

NEW SOUTH WALES.

VOTES

AND

PROCEEDINGS

OF

THE LEGISLATIVE ASSEMBLY

DURING THE SESSION

OF

1876-7,

WITH THE VARIOUS DOCUMENTS CONNECTED THEREWITH.

IN FIVE VOLUMES.

VOL. IV.

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NEW SOUTH WALES.

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(Arranged as the Papers should be bound.)

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AND

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New South Wales.

BLUE BOOK

FOR THE YEAR

1876,

COMPILED FROM OFFICIAL RETURNS IN THE REGISTRAR GENERAL'S OFFICE.

Presented to both Houses of Parliament, by Command.



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NEW SOUTH WALES.

BLUE BOOK,
1876.

PART I.

Governors, Parliaments, &c.

SUMMARY.

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BLUE BOOK OF

GOVERNORS.

SUCCESSION OF GOVERNORS of NEW SOUTH WALES, and the Dates on which they assumed and retired from the Government.

Names	From	To
Captain A. Phillip, R N	26 January, 1788	10 December, 1792
Captain F. Grose (Lieutenant-Governor)	11 December, 1792	12 December, 1794.
Captain Paterson, New South Wales Corps (Lieutenant-Governor)	13 December, 1794	1 September, 1795
Captain Hunter, R N	7 September, 1795	27 September, 1800
Captain P. G. King, R N	28 September, 1800	12 August, 1806
Captain W. Bligh, R N	13 August, 1806	26 January, 1808.
During Governor Bligh's suspension the Government was successively administered by—		
Lieutenant Colonel G. Johnstone	} All of the New South Wales Corps, afterwards } 102nd Regiment	} 26 January, 1808
Lieutenant-Colonel Foveaux		
Colonel William Paterson		
Major-General L. Macquarie	1 January, 1810	1 December, 1821.
Major-General Sir T. Brisbane, K C B	1 December, 1821	1 December, 1825.
Colonel Stewart, 3rd Regiment or Buffs (Acting-Governor)	6 December, 1825	18 December, 1825
Lieutenant-General R. Darling	19 December, 1825	21 October, 1831
Colonel Lindsay, C B (Acting Governor)	22 October, 1831	2 December, 1831
Major-General Sir R. Bourke, K C B	3 December, 1831	5 December, 1837.
Lieutenant-Colonel K. Snodgrass (Acting-Governor)	6 December, 1837	23 February, 1838
Sir George Gipps	24 February, 1838	11 July, 1846
Sir Maurice O'Connell	12 July, 1846	2 August, 1846
Sir Charles A. Fitz Roy	3 August, 1846	17 January, 1855.
Sir William Thomas Denison, K C B	20 January, 1855	22 January, 1861.
Lieutenant-Colonel John F. Kempt (Administrator)	23 January, 1861	21 March, 1861.
Right Honorable Sir John Young, K C B, G C M G	22 March, 1861	15 May, 1861.
Sir Trevor Clute, K C B (Administrator)	16 May, 1861	24 December, 1867.
Right Honorable the Earl of Belmore (Privy Councillor)	25 December, 1867	7 January, 1868
Sir Alfred Stephen, Knt C B (Administrator)	8 January, 1868	22 February, 1872.
Sir Hercules George Robert Robinson, G C M G, Governor-in-Chief	23 February, 1872	2 June, 1872.
	3 June, 1872	(Still in Office)

PARLIAMENTS.

RETURN showing the NUMBER OF PARLIAMENTS since the establishment of RESPONSIBLE GOVERNMENT, when opened for the DISPATCH OF BUSINESS, and DISSOLUTION OF SAME; also, the NUMBER OF SESSIONS in each Parliament

FIRST PARLIAMENT.

Opened 22nd May, 1856 Dissolved, 19th December, 1857

SESSION 1 —(1856-7)

22nd May 1856, to 18th March, 1857

SESSION 2 —(1857)

11th August 1857, to 18th December, 1857

SECOND PARLIAMENT.

Opened 23rd March, 1858 Dissolved, 11th April, 1859.

SESSION 1 —(1858)

23rd March, 1858, to 26th November, 1858

SESSION 2 —(1858-9)

8th December, 1858, to 9th April, 1859

THIRD PARLIAMENT.

Opened 30th August, 1859 Dissolved, 10th November, 1860

SESSION 1 —(1859-60)

30th August, 1859, to 4th July, 1860

SESSION 2 —(1860)

25th September, 1860, to 8th November, 1860

FOURTH PARLIAMENT.

Opened 10th January, 1861 Dissolved, 10th November 1864

SESSION 1 —(1861)

10th January, 1861, to 11th May, 1861

SESSION 2 —(1861-2)

3rd September, 1861, to 20th January, 1862

SESSION 3 —(1862)

27th May, 1862, to 20th December, 1862.

SESSION 4 —(1863-4)

23rd June, 1863, to 22nd April, 1864

SESSION 5 —(1864)

18th October, 1864, to 9th November, 1864

FIFTH PARLIAMENT.

Opened 24th January, 1865 Dissolved, 15th November, 1869.

SESSION 1 —(1865)

24th January, 1865, to 21st June, 1865

SESSION 2 —(1865-6)

24th October, 1865, to 7th April, 1866

SESSION 3 —(1866)

24th July, 1866, to 22nd December, 1866

SESSION 4 —(1867-8)

2nd July, 1867, to 27th April, 1868

SESSION 5 —(1868-9)

13th October, 1868, to 1st April, 1869

SESSION 6 —(1869)

28th September, 1869, to 13th November, 1869

SIXTH PARLIAMENT.

Opened 27th January, 1870 Dissolved, 3rd February, 1872.

SESSION 1 —(1870)

27th January, 1870, to 7th May, 1870

SESSION 2 —(1870-71)

11th August, 1870, to 22nd June, 1871

SESSION 3 —(1871-2)

14th November, 1871, to 1st February, 1872

SEVENTH PARLIAMENT.

Opened 30th April, 1872 Dissolved, 28th November, 1874.

SESSION 1 —(1872)

30th April, 1872, to 13th August, 1872.

SESSION 2 —(1872-3)

5th November, 1872, to 25th April, 1873

SESSION 3 —(1873-4)

9th September, 1873, to 25th June, 1874

SESSION 4 —(1874)

3rd November, 1874, to 26th November, 1874

EIGHTH PARLIAMENT.

SESSION 1 —(1875)

27th January, 1875, to 11th August, 1875

SESSION 2 —(1875-6)

16th November, 1875, to 22nd August, 1876

SESSION 3 —1876-7

12th December, 1876, to

MINISTRIES.

RETURN showing the different MINISTRIES since the establishment of RESPONSIBLE GOVERNMENT; also, Date of Appointment to and Retirement from Office

Name.	Office	From	To	Remarks
DONALDSON MINISTRY—No. 1				
Stuart A. Donaldson ¹ Thomas Holt William M. Manning ¹ John Bayley Darvall ¹ George R. Nichols	Colonial Secretary Colonial Treasurer Attorney General Solicitor General Auditor General	} 6 June, 1856	| 25 Aug., 1856.	} Also Secretary for Lands and Works during same period Representative of Government in Legislative Council
William C. Mayne			
COWPER MINISTRY—No. 2				
Charles Cowper Robert Campbell Terence A. Murray	Colonial Secretary Colonial Treasurer Secretary for Lands and Works	} 26 Aug., 1856	| 2 Oct., 1856	} Also Auditor General, from 26 August to 17 September.
James Martin Alfred J. P. Lutwyche	Attorney General Solicitor General				} 12 Sept., 1856	| Ditto	} Representative of Government in Legislative Council
PARKER MINISTRY—No. 3				
Henry W. Parker Stuart A. Donaldson John Hay	Colonial Secretary Colonial Treasurer Secretary for Lands and Works	} 3 Oct., 1856	| 7 Sept., 1857.	
William M. Manning John Bayley Darvall	Attorney General Solicitor General				} Ditto	| Ditto
Edward Wise Edward Deas-Thomson, C B ²	Attorney General Solicitor General	} 26 May, 1857	| 7 Sept., 1857.	} Representative of Government in Legislative Council—formerly Colonial Secretary.
COWPER MINISTRY—No. 4				
Charles Cowper Richard Jones	Colonial Secretary	} 7 Sept., 1857	| 26 Oct., 1859	} Deceased.
} succeeded by Robert Campbell	Colonial Treasurer	} 4 Jan., 1858	| 30 Mar., 1859	
} succeeded by Terence A. Murray	Secretary for Lands and Public Works	} 7 Sept., 1857	| 12 Jan., 1858	
} succeeded by John Robertson	Secretary for Public Works	} 1 Oct., 1859	26 Oct., 1859.	
} succeeded by James Martin	} 7 Sept., 1857	| 8 Nov., 1858		
			} succeeded by Alfred J. P. Lutwyche		} 15 Nov., 1858	| 28 Feb., 1859
} succeeded by Lyttleton H. Bayley	} 1 Mar., 1859	| 26 Oct., 1859		
			} succeeded by Alfred J. P. Lutwyche		Solicitor General	} 7 Sept., 1857	| Appointed Attorney General.
} succeeded by William Bede Dalley	} 15 Nov., 1858	| 11 Feb., 1859		
			} succeeded by John F. Hargrave	} 21 Feb., 1859	| 26 Oct., 1859.	} Re-appointed 3 November, 1859 Representative of Government in Legislative Council.
} succeeded by John Dickson	..	| ...
			FORSTER MINISTRY—No. 5.	
William Forster Saul Samuel John Black Geoffrey Eagar	Colonial Secretary Colonial Treasurer Secretary for Lands Secretary for Public Works	} 27 Oct., 1859	| 8 Mar., 1860.	} Representative of Government in Legislative Council Appointed Puisne Judge
Edward Wise	Attorney General				} Ditto	| 13 Feb., 1860.
} succeeded by Sir W. M. Manning, Knt	Solicitor General	} 21 Feb., 1860	| 8 Mar., 1860	} Appointed Attorney General, 2 April, 1860. (Robertson Ministry)

¹ Appointed Members of the Executive Council on the 20th April, 1856, but they did not take office until the 6th June as some preliminary arrangements were necessary before they vacated their seats as Members of the Legislative Assembly. Mr Alexander Warren was also appointed a Member of the Executive Council on the 21st May, 1856, but resigned without entering upon the duties of the office. ² Vice President of the Executive Council

BLUE BOOK OF

Name.	Office.	From	To	Remarks.
MINISTRIES—continued.				
ROBERTSON MINISTRY—No. 6. (To 9 January, 1861.)				
John Robertson	Secretary for Lands.....	} 9 Mar., 1860... } 2 April, 1860... }	} Merged into } Cowper } Ministry.	Premier to 9 January, 1861. Representative of Government in Legislative Council.
Charles Cowper	Colonial Secretary			
Elias C. Weekes	Colonial Treasurer			
William M. Arnold	Secretary for Public Works			
John F. Hargrave	Attorney General.....			
COWPER MINISTRY—No. 7. (From 10 January, 1861.¹)				
Charles Cowper	Colonial Secretary	9 Mar., 1860... 15 Oct., 1863 ...	15 Oct., 1863 ... 20 Mar., 1863.	Premier from 10 January, 1861.
Elias Carpenter Weekes } succeeded by Thomas Ware Smart ... }	Colonial Treasurer	9 Mar., 1860... 21 Mar., 1863... }	15 Oct., 1863. 15 Oct., 1863. 15 Oct., 1863.	
John Robertson	Secretary for Lands.....	9 Mar., 1860... 9 Mar., 1860... }	15 Oct., 1863. 15 Oct., 1863.	Appointed Solicitor General.
William M. Arnold	Secretary for Public Works	9 Mar., 1860... 2 April, 1860... }	15 Oct., 1863. 31 July, 1863 ...	
John F. Hargrave	Attorney General.....	2 April, 1860... 1 Aug., 1863... }	31 July, 1863 ... 15 Oct., 1863.	
John Bayley Darvall ... }	Solicitor General	1 Aug., 1863... 1 Aug., 1863... }	15 Oct., 1863 ...	Representative of Government in Legislative Council.
John F. Hargrave		1 Aug., 1863... 15 Oct., 1863 ...	15 Oct., 1863 ...	
Charles Cowper, junr.	Clerk of the Executive Clerk.	.....	.....	A Member of the Government, without a Seat in the Cabinet.
MARTIN MINISTRY—No. 8.				
James Martin	Attorney General.....	} 16 Oct., 1863 ... }	} 2 Feb., 1865. }	Representative of Government in Legislative Council—formerly Attorney General.
William Forster	Colonial Secretary			
Geoffrey Eagar.....	Colonial Treasurer			
Peter Faucett	Solicitor General			
John Bowie Wilson.....	Secretary for Lands.....			
Arthur T. Holroyd	Secretary for Public Works			
John Hubert Plunkett ² ..	.....		
COWPER MINISTRY—No. 9.				
Charles Cowper ²	Colonial Secretary	3 Feb., 1865 ... 21 Jan., 1866.	21 Jan., 1866. ... 19 Oct., 1865 ...	Appointed Secretary for Public Works.
Thomas Ware Smart ... }	Colonial Treasurer	3 Feb., 1865 ... 20 Oct., 1865 ... }	19 Oct., 1865 ... 3 Jan., 1866 ...	
Saul Samuel		20 Oct., 1865 ... 3 Jan., 1866 ...	3 Jan., 1866 ... 21 Jan., 1866.	20 June, 1865.	Resigned.
Marshall Burdekin	Attorney General.....	4 Jan., 1866 ... 3 Feb., 1865 ... }	21 Jan., 1866. 20 June, 1865.	Formerly Attorney General, for which he receives a Pension of £1,200 per annum. Pension not drawn during present occu- pancy.
John Bayley Darvall ... }		3 Feb., 1865 ... 25 Aug., 1865... }	20 June, 1865. 21 Jan., 1866 ...	
John Hubert Plunkett ... }		25 Aug., 1865... 21 Jan., 1866 ...	21 Jan., 1866 ...	
John Fletcher Hargrave... }	Solicitor General	3 Feb., 1865 ... 3 Feb., 1865 ... }	21 June, 1865. 19 Oct., 1865.	Elected Speaker of the Legislative Assembly.
John Robertson		3 Feb., 1865 ... 20 Oct., 1865 ... }	19 Oct., 1865. 31 Oct., 1865 ...	
William M. Arnold	Secretary for Lands.....	20 Oct., 1865 ... 1 Jan., 1866 ... }	31 Oct., 1865 ... 21 Jan., 1866.	Appointed Secretary for Lands.
John Robertson	Secretary for Public Works	1 Jan., 1866 ... 3 Feb., 1865 ... }	21 Jan., 1866. 19 Oct., 1865 ...	
William M. Arnold		3 Feb., 1865 ... 20 Oct., 1865 ... }	19 Oct., 1865 ... 21 Jan., 1866.	
Thomas Ware Smart ... }	Postmaster General.....	20 Oct., 1865 ... 1 Oct., 1865 ... }	21 Jan., 1866. 21 Jan., 1866 ...	A Member of the Government without a Seat in the Cabinet.
James A. Cunneen		1 Oct., 1865 ... 21 Jan., 1866 ...	21 Jan., 1866 ...	
MARTIN MINISTRY—No. 10.				
The Honorable James Martin, Q.C. ²	Attorney General.....	22 Jan., 1866 ... 26 Oct., 1868.	26 Oct., 1868.	Resigned.
Henry Parkes	Colonial Secretary	22 Jan., 1866 ... 28 Sept., 1868... }	17 Sept., 1868 ... 26 Oct., 1868 ...	
Joseph Docker		Colonial Treasurer	28 Sept., 1868... 22 Jan., 1866 .. }	26 Oct., 1868 ... 26 Oct., 1868.	Representative of Government in the Legis- lative Council.
Geoffrey Eagar.....	Secretary for Lands.....	22 Jan., 1866 .. 26 Oct., 1868.	26 Oct., 1868.	
John Bowie Wilson.....	Secretary for Public Works	22 Jan., 1866 .. 26 Oct., 1868.	26 Oct., 1868.	Appointed Colonial Secretary. Representative of Government in the Legislative Council.
James Byrnes	Solicitor General	22 Jan., 1866 ... 22 Jan., 1866 ... }	26 Oct., 1868. 26 Oct., 1868.	
Robert Mackintosh Isaacs... }	Postmaster General.....	22 Jan., 1866 ... 29 Sept., 1868... }	26 Oct., 1868. 27 Sept., 1868 ...	
Joseph Docker		29 Sept., 1868... 26 Oct., 1868.	27 Sept., 1868 ... 26 Oct., 1868.	
Atkinson Alfd. Pk. Tighe }	26 Oct., 1868.	26 Oct., 1868.	26 Oct., 1868.	

¹ From which date Mr. Cowper took his seat in the Legislative Assembly as Premier.² Vice-President of the Executive Council.

NEW SOUTH WALES—1876.

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Name.	Office.	From	To	Remarks.	
MINISTRIES—continued.					
ROBERTSON MINISTRY—No. 11.					
John Robertson	Colonial Secretary	27 Oct., 1868 ...	12 Jan., 1870 ...	Resigned.	
Saul Samuel	Colonial Treasurer	27 Oct., 1868 ...	} See Cowper Ministry No. 12.	A Member of the Government, without a Seat in the Cabinet. In receipt of a Pension of £800 per annum, but not drawn during present tenure of office.	
William Forster	Secretary for Lands	27 Oct., 1868 ...			
John Sutherland	Secretary for Public Works	27 Oct., 1868 ...			
Sir William Montagu Manning, Knt., Q.C.	Attorney General	31 Oct., 1868 ...			
Joshua Frey Josephson } succeeded by	Solicitor General	27 Oct., 1868 ...	9 Sept., 1869 ...	Appointed District Court Judge.	
Julian Emanuel Salomons }		Postmaster General	18 Dec., 1869 ...	} See Cowper Ministry No. 12.	Representative of Government in Legislative Council, with a Seat in the Cabinet.
Daniel Egan			27 Oct., 1868 ...		
Robert Owen			27 Oct., 1868 ...		
COWPER MINISTRY—No. 12.					
Charles Cowper ¹	Colonial Secretary	13 Jan., 1870 ...	15 Dec., 1870 ...	Appointed Agent General for the Colony, 6 December, 1870, but held office as Colonial Secretary till 15 December, 1870.	
Saul Samuel	Colonial Treasurer	27 Oct., 1868 ...	15 Dec., 1870.	Resigned.	
William Forster } succeeded by	Secretary for Lands	27 Oct., 1868 ...	14 April, 1870 ...		
John Robertson		13 Aug., 1870 ...	15 Dec., 1870.		
John Sutherland		27 Oct., 1868 ...	15 Dec., 1870.		
Sir William Montagu Manning, Knt., Q.C.	Attorney General	31 Oct., 1868 ...	15 Dec., 1870 ...	A Member of the Government, without a Seat in the Cabinet. In receipt of a Pension of £800 per annum, but not drawn during present tenure of office.	
Julian Emanuel Salomons	Solicitor General	18 Dec., 1869 ...	15 Dec., 1870.	Deceased. Representative of Government in the Legislative Council, with a Seat in the Cabinet. Resigned both offices, 1 August, 1870.	
Daniel Egan	Postmaster General	27 Oct., 1868 ...	16 Oct., 1870 ...		
Robert Owen .....	.....	27 Oct., 1868 ...	1 Aug., 1870 ...	
MARTIN MINISTRY—No. 13.					
The Honorable Sir James Martin, Knt., Q.C. ²	Attorney General	} 16 Dec., 1870 ...	} 13 May, 1872.	Representative of Government in Legislative Council.	
John Robertson	Colonial Secretary				
George William Lord	Colonial Treasurer				
The Honorable John Bowie Wilson.	Secretary for Lands				
James Byrnes	Secretary for Public Works				
William Charles Windeyer	Solicitor General				
The Honorable Joseph Docker.	Postmaster General				
PARKES MINISTRY—No. 14.					
Henry Parkes	Colonial Secretary	14 May, 1872 ...	8 Feb., 1875.	Resigned.	
William Richman Piddington } succeeded by	Colonial Treasurer	14 May, 1872 ...	.....	
George Alfred Lloyd ...		Secretary for Lands	5 Dec., 1872 ...	} 8 Feb., 1875.	Also Secretary for Mines, from 9 May to 26 July, without salary.
James Squire Farnell	Secretary for Mines	14 May, 1872 ...			
Robert Palmer Abbott	Secretary for Public Works	27 July, 1874 ...			
John Sutherland	Attorney General	15 May, 1872 ...	19 Nov., 1873 ...	Resigned.	
Edward Butler } succeeded by		Minister of Justice and Public Instruction.	15 May, 1872 ...	} 8 Feb., 1875.	Without a Seat in the Cabinet. From 9 December, 1873.
Joseph George Long Innes	9 Dec., 1873 ...				
George Wigram Allen ...	Solicitor General	14 May, 1872 ...	19 Nov., 1873 ...	Representative of the Government in the Legislative Council. Appointed Attorney General.	
Joseph George Long Innes	Postmaster General	14 May, 1872 ...	4 Dec., 1872 ...	Appointed Colonial Treasurer.	
George Alfred Lloyd } succeeded by		} 5 Dec., 1872 ...	} 8 Feb., 1875.	} Vice-President of the Executive Council and Representative of Government in Legislative Council.	
Saul Samuel, C.M.G. ... }					
Saul Samuel .....	.....	14 May, 1872 ...	.....	.....
ROBERTSON MINISTRY—No. 15.					
John Robertson	Colonial Secretary	9 Feb., 1875	Still in office.	Appointed Agent General for the Colony, resident in England.	
William Forster } succeeded by	Colonial Treasurer	9 Feb., 1875 .....	.....	
Alexander Stuart		Minister of Justice and Public Instruction.	8 Feb., 1876	Still in office.	Representative of the Government in the Legislative Council.
Joseph Docker .....	.....		Ditto	
Thomas Garrett	Secretary for Lands	} 9 Feb., 1875 ...	} Still in office.	A Member of the Legislative Council; a Member of the Government without a Seat in the Executive Council.	
John Lackey	Secretary for Public Works				
William Bede Dalley	Attorney General				
John Lucas	Secretary for Mines				
John Fitzgerald Burns	Postmaster General				
		¹ Vice-President of the Executive Council, from 11 January, 1870.	² Vice-President of the Executive Council.		

BLUE BOOK OF

EXECUTIVE COUNCIL.

RETURN of MEMBERS composing the EXECUTIVE COUNCIL in the Year 1876

Name	Date of Appointment	Whether holding any and what other Civil or Military Office
Sir Hercules George Robert Robinson, Knt, G C M G	3 June, 1872	Governor and Commander-in-Chief of the Colony of New South Wales, and Vice Admiral of the same Colonial Secretary and Premier Colonial Treasurer Appointed Agent General for the Colony, resident in England, 7th February, 1876 Colonial Treasurer Minister of Justice and Public Instruction Secretary for Lands Secretary for Works Secretary for Mines Postmaster General
The Honorable John Robertson	9 February, 1875	
The Honorable William Forster succeeded by	9 February, 1875	
The Honorable Alex Stuart	8 February, 1876	
The Honorable Joseph Docker	9 February, 1875	
The Honorable Thomas Garrett	9 February, 1875	
The Honorable John Lackey	9 February, 1875	
The Honorable John Lucas	9 February, 1875	
The Honorable J F Burns	9 February, 1875	

PRESIDENTS—LEGISLATIVE COUNCIL.

SUCCESSION of PRESIDENTS of the LEGISLATIVE COUNCIL, showing the dates on which they were appointed and ceased to hold office

Name	From	To
The Honorable Sir Alfred Stephen	20 May, 1856	28 January, 1857
The Honorable John Hubert Plunkett, Q C	29 January, 1857	6 February, 1858
The Honorable Sir William Westbrooke Burton, Knt	9 February, 1858	10 May, 1861
The Honorable William Charles Wentworth	24 June, 1861	9 October, 1862
The Honorable Terence Aubrey Murray afterwards	14 October, 1862	22 June, 1873
The Honorable Sir Terence Aubrey Murray, Knt		
The Honorable John Hay		
	8 July, 1873	Still holds office

LEGISLATIVE COUNCIL.

RETURN of MEMBERS composing the LEGISLATIVE COUNCIL in the Year 1876

Name	Date of Appointment	Whether holding any and what other Civil or Military Office
Allen, The Honorable George	24 June, 1861	Attorney General Minister of Justice and Public Instruction Representative of the Government in Legislative Council President Chairman of Committees President of the Council of Education
Blaxland, The Honorable John	24 November, 1863	
Busby, The Honorable William	1 July, 1867	
Byrnes, The Honorable William	24 June, 1861	
Campbell, The Honorable John	24 June, 1861	
Campbell, The Honorable Alexander	3 June, 1864	
Campbell, The Honorable Charles	25 January, 1870	
Chusholm, the Honorable James	17 October, 1864	
Cox, The Honorable George Henry	17 June, 1863	
Cox, The Honorable Edward King	14 July, 1874	
Dalley, The Honorable William Bede	9 February, 1875	
Dalley, The Honorable Frederick Matthew	28 September, 1868	
Deas Thomson The Honorable Sir Edward, C B, K C M G	24 June, 1861	
De Salis, The Honorable Leopold Fane	14 July, 1874	
Docker, The Honorable Joseph	1 December, 1863	
Fanfax, The Honorable John	29 October 1874	
Frazier, The Honorable John	14 July, 1874	
Gordon, The Honorable Samuel Deane	2 September, 1861	
Grahame, The Honorable William	19 January, 1875	
Hay, The Honorable John	26 June, 1867	
Holt, The Honorable Thomas	28 September, 1868	
Innes, The Honorable Sir Joseph George Long, Knt	2 September 1873	
Loid, The Honorable Francis	17 October, 1864	
Macarthur, The Honorable Sir William, Knt	17 October, 1864	
Manning,* The Honorable Sir William Montagu, Knt, Q C	24 June, 1861	
Monteffiore, The Honorable Jacob Levi	14 July, 1874	
Moore, The Honorable Henry	28 September 1868	
Ogilvie, The Honorable Edward David Stuart	24 November, 1863	
Owen, The Honorable Robert	8 December, 1868	
Richardson, The Honorable John	28 September, 1868	
Russell, The Honorable Bourn	24 June, 1861	
Samuel, The Honorable Saul, C M G	11 June, 1872	
Smart, The Honorable Thomas Ware	25 January, 1870	
Smith, The Honorable John, M D	14 July, 1874	
Stephen, The Honorable Sir Alfred, C B, K C M G	8 March, 1875	
Watt, The Honorable John Brown	29 October, 1874	
Weckes, The Honorable Elias Carpenter	10 July, 1865	
White, The Honorable James	14 July, 1874	

* Resigned, 8 May, 1876

NEW SOUTH WALES—1876.

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SPEAKERS—LEGISLATIVE ASSEMBLY.

SUCCESSION of SPEAKERS of the LEGISLATIVE ASSEMBLY, and the dates on which they were elected, re-elected and ceased to hold office.

Name.	Date when first elected.	Dates when re-elected.	Date of expiration of office.
The Honorable Sir Daniel Cooper.....	22 May, 1856 ...	23 March, 1858; 31 August, 1859	31 January, 1860—Resigned.
The Honorable Terence Aubrey Murray	31 January, 1860 ...	10 January, 1861.....	14 October, 1862—Appointed President of the Legislative Council.
The Honorable John Hay	14 October, 1862 ...	24 January, 1865.....	31 October, 1865—Resigned.
The Honorable William Munnings Arnold	1 November, 1865 ...	27 January, 1870; 30 April, 1872; 27 January, 1875.	1 March, 1875—Deceased.
The Honorable George Wigram Allen ...	23 March, 1875 ...	30 March, 1875	Still holds office.

LEGISLATIVE ASSEMBLY.

RETURN of MEMBERS composing the LEGISLATIVE ASSEMBLY in the Year 1876.

Electoral Districts.	Name.	Date when elected.	Whether holding any and what other Civil or Military Office.
Argyle	Edward Butler	General Election, 1874-5.	
Balranald	Joseph James Phelps		
Bathurst	Francis Bathurst Suttor.....		
The Bogan	George William Lord		
Braidwood	Edward Greville		
Camden	Thomas Garrett	17 February, 1875 ...	See Executive Council.
Canterbury	Arthur Onslow	General Election, 1874-5.	
	Richard Hill.....		
Carcoar	John Lucas	17 February, 1875 ...	See Executive Council.
	Solomon Meyer		
The Clarence	Andrew Lynch	General Election, 1874-5.	Resigned, 25 May, 1876.
	Thomas Bawden		
Central Cumberland	John Lackey.....	14 June, 1876.	
	William Alexander Long		
Eden	Henry Clarke	18 February, 1875 ...	See Executive Council.
The Glebe.....	George Wigram Allen	30 June, 1875.	
Goulburn	William Teece, junr.	General Election, 1874-5.	Speaker.
The Gwydir	Thomas Gordon Gibbons Dangar		
Hartley	Thomas Brown	General Election, 1874-5.	Report of Elections and Qualifications Committee adopted, and Seat declared vacant, 28 March, 1876.
	succeeded by		
The Hastings	John Hurley	21 April, 1876.	
	Robert Burdett Smith		
The Hawkesbury.....	Henry Moses	General Election, 1874-5.	
	William Richman Piddington		
The Hume	George Day	16 February, 1875 ...	See Executive Council.
The Hunter	John Fitzgerald Burns		
The Lower Hunter	Archibald Hamilton Jacob.....	General Election, 1874-5.	
The Upper Hunter	John McElhone	5 August, 1875.	
Illawarra	Samuel William Gray.....	General Election, 1874-5.	
Kiama	Samuel Charles		
The Lachlan.....	James Watson		
Liverpool Plains	Hanley Bennett		
East Macquarie	William Henry Suttor, junr.	General Election, 1874-5.	Insolvent; Seat declared vacant, 2 May, 1876; re-elected, 5 June, 1876.
	John Booth		
West Macquarie	Charles Edward Pilcher.....	General Election, 1874-5.	
East Maitland	Stephen Scholey		
West Maitland.....	Henry Emanuel Cohen		
Monaro	Alexander Montague		
Morpeth	Robert Wisdom	16 February, 1875 ...	See Executive Council.
	Stephen Stiles Goold		
Mudgee	succeeded by	5 October, 1876.	Deceased, 28 August, 1876.
	Richard Rouse		
The Murray	William Hay	General Election, 1874-5.	
	William Forster		
The Murrumbidgee	succeeded by	22 February, 1875	Accepted Office of Agent General for the Colony; Seat declared vacant, 4 February, 1876.
	Joseph Leary		
		21 February, 1876.	

BLUE BOOK OF

Electoral Districts	Name	Date when elected.	Whether holding any and what other Civil or Military Office
LEGISLATIVE ASSEMBLY—continued.			
Narellan	John Huiley ..	General Election, 1874-5.	{ Resigned, 31 March, 1876; re-elected, 20 April, 1876.
The Nepean	Patrick Lindsay Crawford Shepherd		
Newcastle	George Alfred Lloyd		
New England	Samuel Henry Terry		
Newtown	Stephen Campbell Brown		
Northumberland	Charles James Stevens		
Orange	Harris Levi Nelson		
Paddington	John Sutherland		
Parramatta	Hugh Taylor		
The Paterson	Charles Joseph Byrnes			18 March, 1875.	{ Elected Chairman of Committees, 13 December, 1876.
Patrick's Plains	Herbert Harrington Brown		
Queanbeyan	William Charles Browne		
St Leonards	John James Wright		
Shoalhaven	James Squire Farnell		
	James Warden		
	Henry Parks		
	John Macintosh		
East Sydney	Alexander Stuart	General Election, 1874-5.	
	John Davies	16 February, 1875.	{ Accepted Office of Colonial Treasurer, and Seat declared vacant, 8 February, 1876; re-elected, 15 February, 1876. See Executive Council
	John Robertson		
West Sydney	George Richard Dibbs		
	Henry Cary Dangar		
	Angus Cameron		
Tenterfield	Robert Palmer Abbott		
The Tumut	James Hoskins		
University of Sydney	William Charles Windyget, M.A.*		
Wellington	John Samuel Smith		
The Williams	William Watson			8 September, 1876
Windsor	Richard Dwyer	General Election, 1874-5.	{ Chairman of Committees to 12 December, 1876.
Wollombi	James Augustine Cummen		
Yass Plains	Michael Fitzpatrick		
Gold Fields South	Ezekiel Alexander Baker		
Gold Fields West	David Buchanan		
Gold Fields North	Robert Henry Mariner Forster		

* First representative of University of Sydney

PART II.

Executive and Legislative Establishments.

SUMMARY.

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EXECUTIVE AND LEGISLATIVE.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.			Date of first Appointment under the Colonial Government.
				£	s.	d.	
GOVERNOR-IN-CHIEF.							
His Excellency the Governor and Commander-in-Chief.	Sir Hercules George Robert Robinson, G.C.M.G. ¹	23 Feb., 1872 Entered upon official duty, 3 June, 1872	Her Majesty, by Commission under the Great Seal of the United Kingdom.	7,000	0	0	3 June, 1872.
Private Secretary	The Honorable Walter Hely-Hutchinson.	6 Jan., 1875	Governor	400	0	0	6 Jan., 1875.
Aide-de-Camp	Edward Beauchamp St. John. ²	3 June, 1872	Ditto	200	0	0	3 June, 1872.
Clerk to Private Secretary ..	William Byrnes	1 July, 1871	Governor and Executive Council	315	0	0	1 July, 1871.
Messenger (1) ³ .....	.....	.....	.....	150	0	0	.....
Mounted Orderlies :—							
Sergeant (1) .....	.....	.....	.....	9/6	Ψ	diem.	.....
Orderlies (3) .....	.....	.....	.....	{ 1 at 7/6	„	„	each.
				{ 2 at 7/	„	„	.....
¹ Allowed a residence. Governor of Norfolk Island, without salary. ² Allowed £173 per annum lodging money, and £146 per annum in lieu of forage and incidental expenses. Captain, half-pay, 73rd Regiment of Foot. ³ Allowed a house.							
EXECUTIVE COUNCIL.							
Clerk of the Executive Council.	Alexander Campbell Budge	16 Oct., 1863	Governor and Executive Council	600	0	0	1 Nov., 1858.
Clerk	Vere Hunt	12 July, 1875	Ditto	150	0	0	17 Sept., 1863.
Messenger (1) .....	.....	.....	.....	150	0	0	.....
Officekeeper (1) ¹ .....	.....	.....	.....	18	0	0	.....
¹ Office-keeper, Colonial Secretary's Office, 3/4 per diem.							
LEGISLATIVE COUNCIL.							
President	John Hay	8 July, 1873	Governor and Executive Council, by Commission under the Great Seal of the Colony.	1,200	0	0	3 Oct., 1856.*
Chairman of Committees...	Sir Joseph George Long Innes, Knt.	24 Nov., 1875	Elected by Legislative Council (Sessionally.)	500	0	0	6 June, 1870.*
Clerk of the Council and Clerk of the Parliaments.	John Jackson Calvert	1 April, 1871	Governor and Executive Council, by Commission under the Great Seal of the Colony.	700	0	0	1 Aug., 1853.
Clerk Assistant	Adolphus Philip Clapin ..	1 April, 1871	Governor and Executive Council	500	0	0	1 Aug., 1850.
Usher of the Black Rod ...	Henry John Tudor Shadforth.	27 June, 1860	Governor and Executive Council, by Commission under the Great Seal of the Colony.	400	0	0	16 May, 1856.
Shorthand Writer	John Agar Scarr	20 May, 1856	Governor and Executive Council	550	0	0	4 May, 1847.
1st Clerk	Stewart Marjoribanks Mowle ..	1 April, 1871	Ditto	400	0	0	21 Aug., 1852.
2nd Clerk	Leonard Smirnoff Cooper ..	1 April, 1871	Ditto	300	0	0	17 Dec., 1858.
3rd Clerk	William Leonard Edwards	1 April, 1871	Ditto	250	0	0	21 June, 1864.
4th Clerk	Edward Adam Garland ..	14 Oct., 1874	Ditto	200	0	0	14 Oct., 1868.
Principal Messenger (1) ¹ ...	.....	1 Nov., 1871	The President	150	0	0	.....
Doorkeeper (1) .....	.....	.....	Ditto	120	0	0	.....
Assistant Messengers (2) ...	.....	.....	Ditto	110	0	0	each.
Extra Messengers (2) .....	.....	.....	Ditto	110	0	0	„
¹ Allowed quarters. * Services not continuous.							
NOTE.—The Clerk of the Council, &c., gives security to the amount of £300.							

NEW SOUTH WALES—1876.

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Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary. £ s. d.	Date of first Appointment under the Colonial Government.
LEGISLATIVE ASSEMBLY.					
Speaker	George Wigram Allen.....	23 Mar., 1875 re-elected 30 Mar., 1875	Elected by Legislative Assembly	1,200 0 0	9 Dec., 1873.*
Chairman of Committees ...	Richard Driver ¹	24 Mar., 1875	Ditto	500 0 0	8 Nov., 1872.*
	succeeded by James Squire Farnell	13 Dec., 1876	Ditto	500 0 0	14 May, 1872.*
Clerk of Assembly.....	Stephen Wilson Jones ² ...	22 Oct., 1869	Governor and Executive Council, by Commission.	800 0 0	2 Nov., 1843.*
Clerk Assistant	Frederick William Webb..	1 Feb., 1873	Governor and Executive Council	600 0 0	20 Oct., 1851.
2nd Clerk Assistant	John Arthur Vivian.....	1 Feb., 1873	Ditto	500 0 0	1 Nov., 1855.
Sergeant-at-Arms	Laurence Joseph Harnett..	7 May, 1873	Governor and Executive Council, by Commission.	400 0 0	25 Sept., 1860.*
Shorthand Writer	James Hugh Palmer	28 June, 1858	Governor and Executive Council	600 0 0	1 Jan., 1844.
Clerk of Records	Richard Aldous Arnold ...	7 May, 1873	Ditto	400 0 0	3 Jan., 1867.
Clerk of Select Committees	Richard Windeyer Robert- son.	7 May, 1873	Ditto	350 0 0	13 Nov., 1866.
Clerk of Printing Branch...	William Munnings Mon- tagu Arnold.	7 May, 1873	Ditto	300 0 0	1 Feb., 1867.
Clerk in Charge of Printed Papers.	Sidney Alfred Lindeman...	7 May, 1873	Ditto	250 0 0	7 May, 1873.
Clerks	Charles Broughton Boy- dell.	1 Feb., 1873	Ditto	250 0 0	1 Feb., 1873.
	Frank Walsh	4 Aug., 1874	Ditto	175 0 0	4 Aug., 1874.
	James Macalister.....	1 Jan., 1876	Ditto	150 0 0	1 Jan., 1876.
Principal Messenger (1) ...	.....	.....	Clerk of Legislative Assembly ...	180 0 0	
Principal Doorkeeper (1) ...	.....	.....	Ditto	125 0 0	
Assistant Messengers (2) ...	.....	.....	Ditto	123 0 0	
Extra Messengers (6) .....	.....	.....	Speaker	110 0 0	each.

¹ To 12 December.² Gives security to the amount of £300.

* Services not continuous.

LEGISLATIVE COUNCIL AND ASSEMBLY.

Steward and Housekeeper...	William George Cassidy ¹ ...	23 Oct., 1875	Governor and Executive Council	225 0 0	23 Oct., 1875
Assistant Housekeeper (1) ²..	.....	.....	President of the Legislative Coun- cil and Speaker of the Legisla- tive Assembly.	64 0 0	
Watchman (1) .....	.....	.....	Ditto	110 0 0	
House Servant (1) ³ .....	.....	.....	Ditto	110 0 0	
Stable-man (1) ³ .....	.....	.....	Ditto	110 0 0	
Outdoor Servant (1) .....	.....	.....	Ditto	110 0 0	
Cook (1) .....	.....	.....	Ditto	150 0 0	
Refreshment-room Waiters (3).	.....	.....	Ditto	110 0 0	each.
Female Servants (3) ² .....	.....	.....	Ditto	54 0 0	„
Scullery-maid (1) ².....	.....	.....	Ditto	54 0 0	

¹ Allowed a house, fuel, and light.² Allowed quarters.³ Allowed a house.**PARLIAMENTARY LIBRARY.**

Assistant Librarian	Conrad Martens ¹	6 Oct., 1863	Governor and Executive Council	300 0 0	Oct., 1863.
Second do.	Robert Rogers	1 Jan., 1863	Ditto	300 0 0	April, 1861.
Attendant (1).....	Clerk of Legislative Assembly ...	150 0 0	

¹ Gives security to the amount of £200.

PART III.

Branch Royal Mint.

SUMMARY.

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BRANCH ROYAL MINT.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
BRANCH ROYAL MINT.					
Deputy Master	Charles Elouis	22 July, 1868	Her Majesty, by Warrant under the Royal Signet and Sign Manual.	1,150 0 0	
Senior Clerk and Coiner ...	William Fredk. Gibson ¹ ...	1 April, 1872	Warrant of the Lords of the Treasury.	600 0 0	
Senior Clerk and Melter ...	Edward Offord Heywood...	1 Oct., 1870	Ditto	500 0 0	
Senior Assayer	Adolph Leibius	18 Aug., 1870	Ditto	630 0 0	
Assayer	John Warner M'Cutcheon	1 Oct., 1870	Ditto	500 0 0	
Senior Clerks	Lyndon Bolton Carpenter	1 Jan., 1859	The Lords of the Treasury	400 0 0	
	John Ford Adams	1 July, 1861	Ditto	400 0 0	
Deputy Master's Clerk and Registrar.	Arthur Forster French ...	14 June, 1875	Ditto	180 0 0	
Junior Clerks	Henry Kennedy Kelly ...	1 Jan., 1874	Ditto	125 0 0	
	Edward Henry Arnheim...	14 June, 1875	Ditto	110 0 0	
	David John Kirkwood Colley.	1 Jan., 1876	Ditto	100 0 0	
	Edward Joseph Brookes Du Moulin.	1 Jan., 1876	Ditto	100 0 0	
Assistant Clerk and Store-keeper.	Archibald Gardner	1 Jan., 1869	Ditto	300 0 0	
Weigher and Balance Mechanician.	Charles Bolton.....	1 Jan., 1867	Ditto	200 0 0 to 30 June. 250 0 0 from 1 July.	
Foreman of Machinery, and Engineer.	Joseph Newton	14 May, 1855	Ditto	300 0 0	
Foreman of Melting House	Richard Whiting	1 Jan., 1869	Ditto	230 0 0 to 30 June. 250 0 0 from 1 July.	
First Foreman of Coining Department.	Henry Bradstock.....	22 Nov., 1853	Ditto	250 0 0	
Second ditto	William Hill.....	1 July, 1876	Ditto	200 0 0	
Foreman of Refining Department.	Thomas Gilchrist.....	1 Jan., 1872	Ditto	200 0 0 to 30 June. 220 0 0 from 1 July.	
Messenger and Office-keeper (1) ²	.....	.....	Ditto	150 0 0	
Housekeeper (1) ² .....	.....	.....	Ditto	50 0 0	

¹ Allowed quarters.² Allowed quarters and fuel.

NOTE.—The Sydney Branch of the Royal Mint is under the immediate control of the Lords Commissioners of Her Majesty's Treasury.

PART IV.

Colonial Secretary,

AND THE

DEPARTMENTS UNDER HIS SUPERVISION AND CONTROL.

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COLONIAL SECRETARY.

Office.	Name.	Date of Appointment.	By whom appointed, and under what instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
COLONIAL SECRETARY.					
Colonial Secretary	John Robertson	9 Feb., 1875	Governor by Commission	2,000 0 0	13 Jan., 1858.*
Under Secretary.....	Henry Halloran, J.P.	19 Feb., 1866	Governor and Executive Council, by Commission.	800 0 0	1 May, 1827.
Clerks—Chief.....	William Goodman	20 Jan., 1866	Governor and Executive Council	600 0 0	20 May, 1835.
First.....	Maxwell Rennie Allan.....	1 Aug., 1868	Ditto	450 0 0	1 Jan., 1846.
Second.....	Critchett Walker.....	1 Dec., 1866	Ditto	400 0 0	28 Oct., 1856.*
Third.....	Edward Wise M'Kenny	1 Jan., 1868	Ditto	300 0 0	7 Nov., 1862.
Fourth.....	John James Macartney Beatty, M.A., L.L.B.	28 April, 1872	Administrator of Government and Executive Council.	300 0 0	1 Sept., 1868.
Fifth.....	Thomas Pedder M'Leerie.....	1 Mar., 1874	Governor and Executive Council	200 0 0	13 Dec., 1865.
Sixth.....	John George Cohen.....	1 Mar., 1874	Ditto	175 0 0	1 Sept., 1868.
	James John Taylor	10 Mar., 1874	Ditto	150 0 0	4 May, 1866.*
	James Edward Ormiston	22 April, 1875	Ditto	100 0 0	1 Jan., 1875.
Junior	Thomas William Leahy	22 April, 1875	Ditto	75 0 0	1 Jan., 1875.
	James Adam Brodie	12 April, 1875	Ditto	50 0 0	12 April, 1875.
Messengers (2) .....	.....	.....	.....	153 0 0	
Officekeeper (1) ² .....	.....	.....	.....	150 0 0	
Watchman (1) .....	.....	.....	.....	0 3 4	per diem.
				0 5 0	„

¹ Allowed quarters.² Allowed quarters, fuel, and light; Office-keeper, Executive Council Office, £18 per annum.

* Services not continuous.

REGISTRAR GENERAL.

Registrar General and Chairman of Land Titles Commissioners	Edward Grant Ward, J.P.	15 Dec., 1870	Governor and Executive Council	700 0 0	1 Jan., 1863.
STATISTICAL BRANCH.					
Compiler of General Statistics.	Henry Charles Edwin Newcombe.	1 Oct., 1858	Ditto	350 0 0	22 April, 1852.
Examiner and Compiler of Vital Statistics.	William Lachlan Dawes...	29 Jan., 1869	Ditto	250 0 0	8 Sept., 1858.
Corresponding and Record Clerk.	William Alexander Abbott	1 Sept., 1875	Ditto	200 0 0	16 Mar., 1859.
Clerks	Samuel Charles James Evelyn.	1 June, 1863	Ditto	175 0 0	1 June, 1863.
	William Ridley, junr.....	26 Aug., 1872	Ditto	150 0 0	26 Aug., 1872.
	William Rowe Hogan.....	13 Dec., 1875	Ditto	150 0 0	13 Dec., 1875.
	Robert William Codrington	1 July, 1874	Ditto	75 0 0	29 Sept., 1872.
	Henry J. Noble	1 Jan., 1876	Ditto	50 0 0	12 Aug., 1875.
Messenger (1) .....	.....	.....	Registrar General	100 0 0	
LAND TITLES BRANCH.					
Land Titles Commissioners	Richard Jones	1 Jan., 1863	Governor and Executive Council	185 17 6	7 Sept., 1857.*
	Alexander Walker Scott...	4 June, 1866	Ditto	185 17 6	4 June, 1866.
Examiners	Edmund Burton	6 July, 1868	Ditto	800 0 0	— Mar., 1841.*
	Alexander Oliver.....	13 July, 1874	Ditto	800 0 0	1 Aug., 1865.
	John Booth Jones	13 July, 1874	Ditto	800 0 0	13 July, 1874.
Examiners' Clerk	Jonas Lander	1 Jan., 1863	Ditto	300 0 0	1 Jan., 1863.
Assistant Clerk	Frederick Yarnton	1 Sept., 1872	Ditto	100 0 0	26 Sept., 1870.
Deputy Registrar General	Charles John Muddle.....	15 Dec., 1870	Ditto	450 0 0	3 Dec., 1853.
Principal Draftsman	Robert Mead Pearson.....	1 April, 1866	Ditto	500 0 0	1 Oct., 1855.
Assistant Draftsman	Wilfred De Courey Lewis	1 July, 1874	Ditto	300 0 0	16 Mar., 1863.
Junior Assistant Draftsmen	James Lyon Spark	23 July, 1874	Ditto	250 0 0	3 June, 1863.
	Albert Newcombe	13 Jan., 1869	Ditto	125 0 0	13 Jan., 1869.
	Charles Thomas Board	12 Sept., 1872	Ditto	125 0 0	12 Sept., 1872.
	James Charles Beaumont Waller. ¹	12 Sept., 1872	Ditto	75 0 0	12 Sept., 1872.
	succeeded by				
	George Hulton Smythe King.	1 June, 1876	Ditto	75 0 0	1 June, 1876.
Counter Clerk	William Shirley Muddle...	15 Dec., 1869	Ditto	250 0 0	1 Jan., 1863.
Corresponding Clerk.....	Frederick Charles William Elyard.	1 Mar., 1864	Ditto	225 0 0	1 April, 1857.
Extra Counter Clerk.....	Charles Hardwick Keele...	1 Sept., 1876	Ditto	200 0 0	1 Mar., 1873.
Registration Clerk.....	Charles Hardwick Keele ²	1 Sept., 1875	Ditto	125 0 0	1 Mar., 1873.

¹ To 20 April -resigned.² Promoted.

* Services not continuous.

NEW SOUTH WALES—1876.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.			Date of first Appointment under the Colonial Government.
				£	s.	d.	
COLONIAL SECRETARY—REGISTRAR GENERAL—continued.							
LAND TITLES BRANCH—continued.							
Clerks	John Connery	19 Aug., 1875	Governor and Executive Council	150	0	0	7 April, 1859.†
	Edmund Conroy Hopkins.	12 July, 1875	Ditto	125	0	0	1 July, 1872.
	Edward Arthur Parnell	17 April, 1875	Ditto	50	0	0	17 April, 1875.
Messenger } (1)			Registrar General	100	0	0	
Book Porter }				50	0	0	
DEEDS BRANCH.							
Deputy Registrar of Deeds.	James Boscawen Duff	13 Dec., 1866	Governor under Act 20 Vic., No. 27.	300	0	0	1 Nov., 1853.
Clerk	Henry Wheeler Gillam	6 May, 1867	Governor and Executive Council	200	0	0	6 May, 1867.
Cashier	John Duff	1 May, 1875	Ditto	175	0	0	1 July, 1854.†
Clerk	Robert Rowland Grant	1 July, 1874	Ditto	50	0	0	1 July, 1874.
Book Porter (1)				120	0	0	
Office-keeper to Department (1).				50	0	0	
DISTRICT REGISTRARS OF BIRTHS, DEATHS, &C.							
Sydney	Edward Grant Ward, J.P.	15 Dec., 1870	Governor and Executive Council	(See p. 16)			1 Jan., 1863.
Balmain	William Parker	4 July, 1861	Registrar General	*	*	*	4 July, 1861.
Newtown	Charles Alfred Newman	9 April, 1857	Ditto	*	*	*	9 April, 1857.
Glebe	R. Cobbin	16 Nov., 1875	Ditto	*	*	*	16 Nov., 1875.
Redfern	Christopher Warburton	30 Oct., 1865	Ditto	*	*	*	30 Oct., 1859.
Waterloo	T. A. Salmon	1 April, 1874	Ditto	*	*	*	1 April, 1874.
Paddington	Henry Gale	1 July, 1863	Ditto	*	*	*	5 Dec., 1856.†
Waverley (Assistant)	W. Wiley	1 Aug., 1876	Ditto	*	*	*	1 Aug., 1876.
Randwick do	J. E. Graham	1 Jan., 1876	Ditto	*	*	*	1 Jan., 1876.
Concord	John Watts	3 Sept., 1860	Ditto	*	*	*	3 Sept., 1860.
St. George	Theophilus Henry Bolger.	13 Oct., 1866	Ditto	*	*	*	13 Oct., 1866.
St. Leonards	Robert Dalzell Ward	28 Feb., 1856	Ditto	*	*	*	27 Sept., 1853.
Country Districts—							
Albury	James Chas. W. Crommelin	8 July, 1872	Ditto	*	*	*	8 July, 1872.
Armidale	E. Marriott	1 Mar., 1876	Ditto	*	*	*	12 Aug., 1862.
Balranald	R. B. Mitchell, C.P.S.	7 Feb., 1867	Ditto	*	*	*	1 Mar., 1858.
Bathurst	J. Beuzeville.	8 April, 1874	Ditto	*	*	*	28 Feb., 1856.
Bega	John Davis, C.P.S.	1 Jan., 1871	Ditto	*	*	*	1 Dec., 1865.
Berrima	Frederick Robertson Wilshire, P.M.	1 May, 1872	Ditto	*	*	*	1 Mar., 1862.†
Burrawang (Assistant)	D. Moffitt	1 Oct., 1876	Ditto	*	*	*	1 Oct., 1876.
Binalong	Wm. J. E. Wotton, C.P.S.	2 Aug., 1869	Ditto	*	*	*	17 Jan., 1862.
„ Grenfell (Assistant)	Wm. Fox Parker, C.P.S.	17 Feb., 1870	Ditto	*	*	*	26 April, 1862.
Bombala	James Giles, C.P.S.	24 Jan., 1871	Ditto	*	*	*	3 June, 1862.
Bourke	Louis F. Layard, C.P.S.	26 Oct., 1874	Ditto	*	*	*	1 Oct., 1868.
Braidwood	W. F. Robertson, C.P.S.	2 Aug., 1869	Ditto	*	*	*	19 April, 1861.
Brisbane Water	Thos. C. Battley, C.P.S.	9 July, 1856	Ditto	*	*	*	8 Aug., 1843.
Broulee	William Clarke, C.P.S.	1 Oct., 1876	Ditto	*	*	*	5 Sept., 1876.
Camden	John B. Martin, C.P.S.	14 Aug., 1856	Ditto	*	*	*	1 Sept., 1852.
Campbelltown	Henry Arkell Smith, C.P.S.	22 April, 1872	Ditto	*	*	*	15 April, 1872.
Carecar	Edwd. J. C. North, C.P.S.	1 May, 1865	Ditto	*	*	*	1 May, 1865.
Cassilis	John Morris, C.P.S.	26 Mar., 1856	Ditto	*	*	*	17 Oct., 1854.
Clarence Town.	A. Newman	1 Oct., 1876	Ditto	*	*	*	
Cooma	G. H. Smithers, C.P.S.	12 Sept., 1875	Ditto	*	*	*	22 Oct., 1868.
Coonabarabran	Fredk. W. Edwards, P.M. and C.P.S.	25 Nov., 1863	Ditto	*	*	*	28 Oct., 1863.
Cowra	John Arkins, C.P.S.	14 Nov., 1870	Ditto	*	*	*	1 June, 1868.
Deniliquin	W. H. Hooper	1 June, 1874	Ditto	*	*	*	1 June, 1874.
Dubbo	Luke M'Guinn, C.P.S.	1 Aug., 1863	Ditto	*	*	*	1 Nov., 1861.
Dungog	C. G. Smith, C.P.S.	17 Sept., 1875	Ditto	*	*	*	1 May, 1861.
Eden	Christopher D. Hays, C.P.S.	3 Aug., 1865	Ditto	*	*	*	7 Oct., 1864.
Forbes	Stephen Freeman, C.P.S.	1 Sept., 1873	Ditto	*	*	*	22 Oct., 1862.
„ Parkes (Assistant)	A. B. Armstrong, C.P.S.	13 July, 1874	Ditto	*	*	*	1 Jan., 1867.
Goulburn	Chas. S. Alexander, C.P.S.	31 Mar., 1862	Ditto	*	*	*	8 Feb., 1861.
Grafton	William H. Thomas, C.P.S.	1 April, 1874	Ditto	*	*	*	12 April, 1864.
„ Maclean (Assistant)	Samuel MacNaughton	1 June, 1872	Ditto	*	*	*	1 June, 1870.
Gundagai	Archibald Scott Smith	1 Feb., 1872	Ditto	*	*	*	20 July, 1865.
„ Adelong (Assistant)	William J. Shelley	1 Aug., 1872	Ditto	*	*	*	1 Aug., 1872.
Hartley	William P. M'Dermott	25 July, 1869	Ditto	*	*	*	25 July, 1869.
Hay	J. E. Pearce, P.M.	1 June, 1874	Ditto	*	*	*	24 July, 1862.
Inverell	W. C. Cardew, C.P.S.	1 April, 1875	Ditto	*	*	*	14 Aug., 1873.

Paid by fees, at the rate of 3s. per entry, up to £30; after that, at 1s. 6d. per entry.

1 Allowed quarters, fuel, and light.

† Services not continuous.

Places marked thus * denote that 3s. per entry is allowed.

Office	Name	Date of Appointment	By whom appointed, and under what Instrument	Annual Salary £ s. d.	Date of first Appointment under the Colonial Government
COLONIAL SECRETARY—REGISTRAR GENERAL—continued.					
DISTRICT REGISTRARS—continued.					
<i>Country Districts—contd.</i>					
Kiama	Henry Connell, jun., P.M.	5 June, 1863	Registrar General		21 Aug., 1844.
Liverpool	William Long	8 June, 1866	Ditto	*	8 June, 1866.
Manning River	Jasper Albert Creagh, C.P.S.	15 May, 1856	Ditto	*	1 May, 1856
M'Donald River	Thomas Harris	14 Jan., 1876	Ditto	*	14 Jan., 1876.
M'Leay River	William H. Thornton, J.P.	29 June, 1857	Ditto	*	29 June, 1857.
Boat Harbour (Assistant)	A. M. Fisher, P.M.	1 Nov., 1875	Ditto	*	17 Sept., 1875.
Nambucca River do	J. S. Robinson	13 Mar., 1876	Ditto	*	
Matland	C Delohery	1 April, 1876	Ditto	*	23 July, 1860.
Menindie	R R Morriset, P.M.	9 Feb., 1875	Ditto	*	1 Feb., 1875.
Moama	Albert Davies	1 Aug., 1874	Ditto	*	1 Mar., 1870.
Molong	J H. Nisbet, C.P.S.	1 Nov., 1875	Ditto	*	1 Sept., 1875.
Morpeth	John Keating	16 Sept., 1872	Ditto	*	1 July, 1858†
Moulamein	Thomas Linton	13 July, 1860	Ditto	*	13 July, 1860.
Mudgee	F. S. Isaacs, C.P.S.	1 Oct., 1876	Ditto	*	1 Jan., 1868.
„ Gulgong (Assistant)	Lester S. Donaldson, C.P.S.	2 Oct., 1871	Ditto	*	19 Sept., 1871.
Murrurundi	George G. Brodie, C.P.S.	2 Aug., 1869	Ditto	*	19 Mar., 1858.
Muswellbrook	Timothy Foley, C.P.S.	1 Dec., 1867	Ditto	*	1 Dec., 1867.
Narrabri	Charles Edward Smith, P.M.	16 May, 1859	Ditto	*	25 Mar., 1851.
Newcastle	John Burrowes	28 Feb., 1856	Ditto	*	28 Feb., 1856.
„ Lambton (Assistant)	William F Dent	13 Aug., 1874	Ditto	*	13 Aug., 1874.
„ Wallsend do	F. Alnwick	1 Jan., 1875	Ditto	*	1 Jan., 1875.
Nundle	Samuel Kermode	2 Mar., 1874	Ditto	*	2 Mar., 1874.
Orange	William T. Evans, C.P.S.	20 Feb., 1856	Ditto	*	20 April, 1851.
Parramatta	George Langley, J.P., C.P.S.	2 Aug., 1869	Ditto	*	1 Aug., 1837.
Paterson	B Newbury	22 Mar., 1858	Ditto	*	22 Mar., 1858.
Patrick's Plains	Frederick Thomas Robinson	1 Nov., 1872	Ditto	*	1 Nov., 1872
Penrith	John K. Clevee, C.P.S.	2 Aug., 1869	Ditto	*	3 July, 1865.
Picton	William R. Antill	30 Mar., 1857	Ditto	*	30 Mar., 1857.
Port Macquarie	Robert Issell Perrott, C.P.S.	1 Oct., 1873	Ditto	*	1 Aug., 1859
Port Stephens	Thomas Laman, C.P.S.	2 Mar., 1874	Ditto	*	13 April, 1859.
Queanbeyan	Frederick B. Russell, P.M.	1 July, 1869	Ditto	*	3 Aug., 1864.
Raymond Terrace	William Gloag	28 Feb., 1856	Ditto	*	28 Feb., 1856.
Richmond	John Ducker	5 Feb., 1862	Ditto	*	5 Feb., 1862.
Richmond River	M. M. Campbell, C.P.S.	26 April, 1875	Ditto	*	1 April, 1875.
Ryde	George M. Pope, C.P.S.	30 Mar., 1857	Ditto	*	30 Mar., 1857.
Rylstone	William W. Armstrong, C.P.S.	5 Mar., 1857	Ditto	*	1 July, 1854.
Scone	James Thompson Wilshire, C.P.S. ¹	1 May, 1872	Ditto	*	1 Sept., 1862.
Shoalhaven	William Lovegrove, C.P.S.	2 Aug., 1869	Ditto	*	1 Jan., 1857.
Sofala	W. O. Newbery	23 Sept., 1875	Ditto	*	23 Sept., 1875
Tambaroora	James Sydney Willard	1 June, 1872	Ditto	*	1 June, 1872.
„ Hill End (Assistant)	F C. Macarthur, C.P.S.	1 May, 1875	Ditto	*	1 July, 1873.
Tamworth	John M'Donald, C.P.S.	9 May, 1859	Ditto	*	6 Feb., 1851.
„ Gunnedah (Assistant)	J G. Stewart	17 Aug., 1876	Ditto	*	
Tenterfield	J. Simons, C.P.S.	1 Sept., 1875	Ditto	*	1 Sept., 1875.
Tweed River	James Bray	14 Oct., 1866	Ditto	*	1 Jan., 1866.
Tumut	Henry Hilton	20 Feb., 1856 } 15 Jan., 1870 }	Ditto	*	20 Feb., 1856.†
Ulladulla	John V. Wareham, C.P.S.	2 Aug., 1869	Ditto	*	19 Mar., 1863.
Wagga Wagga	Edwin H. Tompson, C.P.S.	2 Aug., 1869	Ditto	*	29 Jan., 1864.
Walgett	F. B. Hales, P.M.	1 Dec., 1875	Ditto	*	1 April, 1861.
Warnalda	R H Fitzsimons, C.P.S.	22 Nov., 1867	Ditto	*	5 Jan., 1852.
Wellingrove	W. C. Rodgerson	1 July, 1876	Ditto	*	
Wellington	Frederick Marsh, C.P.S.	28 April, 1862	Ditto	*	8 April, 1852.
Wentworth	W. L. Richardson, P.M. { 9 April, 1871 } 1 April, 1872 }		Ditto	*	11 Nov., 1862.
Windsor	Wm. H. H. Becke, C.P.S.	1 April, 1874	Ditto	*	8 June, 1853.
Wollombi	Thomas S. Townshend	31 Mar., 1862	Ditto	*	31 Mar., 1862.
Wollongong	A. A. Turner, C.P.S.	2 Aug., 1869	Ditto	*	23 May, 1848.
Yass	Leopold Yates, C.P.S.	17 June, 1870	Ditto	*	10 July, 1862.
Young	J. R. Edwards, C.P.S.	2 Aug., 1869	Ditto	*	14 Mar., 1862.

Paid by fees, at the rate of 3s. per entry, up to £30; after that, at 1s. 6d. per entry.

Places marked thus * denote that 3s. per entry is allowed.

† Services not continuous

¹ Absent all the year—R. H. Sheaffe acting in his stead.

NEW SOUTH WALES—1876.

19

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.			Date of first Appointment under the Colonial Government.
				£	s.	d.	
COLONIAL SECRETARY—continued.							
AUDITOR GENERAL.							
Auditor General	Christopher Rolleston ¹ ...	10 Nov., 1864	Governor and Executive Council	900	0	0	1 Jan., 1843.
Deputy Auditor General ...	Edward Alexander Rennie	1 Mar., 1876	Ditto.....	600	0	0	1 Sept., 1846.
Inspector of Accounts	Edward Alexander Rennie ²	1 Jan., 1856	Governor	600	0	0	1 Sept., 1846.
Examiner of Expenditure Accounts.	Richard Thomas Hall	1 Jan., 1859	Governor and Executive Council	450	0	0	25 July, 1853.
Corresponding Clerk.....	John Sylvester Ryan	1 April, 1840	Governor	385	0	0	1 April, 1840.
Clerks	Drummond Gilchrist	4 Aug., 1858	Governor and Executive Council	350	0	0	4 Aug., 1858.
	David William Gregory ...	21 Feb., 1862	Ditto	320	0	0	21 Feb., 1862.
	Thomas John Moppett ...	1 Jan., 1872	Ditto	300	0	0	3 June, 1853.*
	Charles Whittell	1 Mar., 1863	Ditto	275	0	0	1 Mar., 1863.
	Henry De Boos	1 May, 1875	Ditto	250	0	0	1 April, 1864.
	Charles Smith Gregory ...	16 Aug., 1864	Ditto	225	0	0	16 Aug., 1864.
	James Macpherson	1 June, 1862	Ditto	225	0	0	1 June, 1862.
	Ambrose Freeman	1 June, 1866	Ditto	225	0	0	1 June, 1866.
	James Mitchell.....	14 Jan., 1870	Ditto	200	0	0	14 Jan., 1870.
	Joseph Edward Scrutton...	1 Nov., 1870	Ditto	200	0	0	1 Nov., 1870.
	James Tracton Dennis.....	1 Feb., 1873†	Ditto	175	0	0	1 June, 1870.
	James M'Kern.....	1 May, 1873†	Ditto	175	0	0	1 Aug., 1870.
	Charles Wray	1 June, 1875	Ditto	150	0	0	24 Oct., 1872.
	George Hole.....	1 Mar., 1875	Ditto	100	0	0	1 Mar., 1875
	Joseph Coates	1 June, 1875	Ditto	75	0	0	1 June, 1875.
	William Charles Valentine Gibbes.	1 Jan., 1876	Ditto	150	0	0	6 May, 1872.
	William John Jordon	1 Jan., 1876	Ditto	200	0	0	1 Dec., 1856.*
	Edgar Brodie Greenup ...	1 Jan., 1876	Ditto	150	0	0	20 April, 1874.
	Andrew G. M'Shane	1 Jan., 1876	Ditto	50	0	0	8 May, 1875.
	Charles M'Kern	1 Jan., 1876	Ditto	50	0	0	1 July, 1875.
Messenger (1) .....	.....	.....	.....	120	0	0	
Housekeeper (1) ³ .....	.....	.....	.....	70	0	0	

¹ Trustee of the New South Wales Savings' Bank, and the Museum, and Member of the Senate, Sydney University, without emolument—Absent from 1 March to 31 December. ² See above. ³ Allowed quarters, fuel, and light. * Services not continuous. † Salary previous to this date paid under Contingent Vote.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary. £ s. d.	Date of first Appointment under the Colonial Government.
COLONIAL SECRETARY--continued.					
INDUSTRIAL SCHOOLS.					
NAUTICAL SCHOOL SHIP "VERNON."					
Commander and Superintendent.	James Seton Veitch Mein.	13 Feb., 1867	Governor and Executive Council	250 0 0	13 Feb., 1867.
Mate and Clerk	Frederick William Neitenstein.	6 Oct., 1873	Ditto	150 0 0	6 Oct., 1873.
Visiting Surgeon (Seep. 28.)	William Charles Plummer	26 Feb., 1873	Ditto	150 0 0	26 Feb., 1873.
Schoolmaster .....	.....	.....	Ditto	120 0 0	.....
Sailmaker and Officer in charge of Lower Deck (1)	.....	.....	Ditto	120 0 0	.....
Carpenter (1) .....	.....	.....	Ditto	100 0 0	.....
Boatswain (1) (from 11 Feb.)	.....	.....	Ditto	120 0 0	.....
Blacksmith (1) (from 1 Oct.)	.....	.....	Superintendent	72 0 0	each.
Seamen (4) (1 from 2 March)	.....	.....	Governor and Executive Council	157 0 0	.....
Tailor (1) .....	.....	.....	Ditto	157 0 0	.....
Shoemaker (1) .....	.....	.....	Superintendent	72 0 0	.....
Steward (1) .....	.....	.....	Ditto	72 0 0	.....
Musician and Barber (1) ..	.....	.....	Ditto	84 0 0	.....
Cook (1) .....	.....	.....	Ditto	84 0 0	.....
NOTE.—All reside on board, and allowed rations of provisions, fuel, and light, except the Tailor and Shoemaker. The Superintendent gives security to the amount of £200.					
BILOELA INDUSTRIAL SCHOOL FOR GIRLS, PARRAMATTA RIVER.					
Superintendent	Selina Georgina Walker ¹	1 April, 1875	Governor and Executive Council	200 0 0	1 April, 1875.
Teacher	Margaret Kelly ²	3 Oct., 1867	Ditto	100 0 0	3 Oct., 1867.
Visiting Surgeon	(See p. 28.)	.....	.....	.....	.....
House Matron	Marian Rowland ²	15 Mar., 1871	Ditto	100 0 0	15 Mar., 1871.
Assistant Matrons (2) ² .....	{ .....	.....	Ditto	50 0 0	.....
Gatekeeper (1) ³ .....	{ .....	.....	Colonial Secretary	50 0 0	.....
Laundress (1) ² .....	{ .....	.....	Ditto	50 0 0	.....
Messenger and Carter (1) ³ ..	{ .....	.....	Ditto	30 0 0	.....
{ .....	{ .....	.....	Ditto	75 0 0	.....
¹ Allowed a house; also a double ration of provisions, fuel, and light. ² Allowed quarters and a ration of provisions, fuel, and light. ³ Allowed a house, and a ration of provisions, fuel, and light.					
BILOELA REFORMATORY FOR GIRLS, PARRAMATTA RIVER.					
Matron	Agnes King ¹	5 Feb., 1869	Governor and Executive Council	120 0 0	26 Aug., 1867.
Assistant Matron	Mary Agnes Barton ¹	6 Nov., 1876	Colonial Secretary	50 0 0	6 Nov., 1876.
Visiting Surgeon	(See p. 28.)	.....	.....	.....	.....
¹ Allowed quarters.					
INSPECTOR GENERAL OF POLICE.					
Inspector General of Police	Edmund Fosbery ¹	7 Oct., 1874	Governor and Executive Council	800 0 0	1 April, 1862.
Accountant	Finlay McMartin ²	23 May, 1858	Ditto	350 0 0	1 Jan., 1856.
Clerks	Thomas Ayres	23 May, 1858	Ditto	225 0 0	9 May, 1856.
.....	Thomas Henry Goff	1 Mar., 1865	Ditto	225 0 0	5 Mar., 1863.
.....	Robert Lennox Iccly Rowling.	1 Jan., 1863	Ditto	215 0 0	18 July, 1862.
.....	George William Vidal.....	14 Oct., 1874	Ditto	135 0 0	15 Sept., 1870.
Officekeeper (1) .....	.....	.....	.....	25 0 0	.....
Superintendents ³	Henry Zouch	13 Nov., 1851 and	Governor and Executive Council	500 0 0	{ 1 Oct., 1834, to 30 June, 1837. 13 Nov., 1851.
.....	Edric V. Morisset	1 Mar., 1862	Ditto	500 0 0	15 Feb., 1853.
.....	Charles J. P. Lydiard.....	1 July, 1862	Ditto	500 0 0	1 July, 1862.
.....	James Garland	1 Mar., 1862	Ditto	450 0 0	1 Mar., 1862.
.....	John W. Orridge.....	1 Jan., 1864	Ditto	450 0 0	6 Oct., 1862.
.....	James Singlet ⁴	30 Oct., 1874	Ditto	400 0 0	10 Oct., 1848.
.....	George Read.....	15 Dec., 1874	Ditto	400 0 0	13 Jan., 1855.
Inspectors ³	John Dowling Brown	8 Oct., 1875	Ditto	300 0 0	1 May, 1863.
.....	Edward M. Battye	1 Mar., 1862	Ditto	300 0 0	26 May, 1851.
.....	Charles Sanderson	5 Jan., 1874	Ditto	300 0 0	13 Jan., 1855.
.....	James Ryeland	1 Oct., 1876	Ditto	250 0 0	13 Jan., 1855.
Sub-Inspectors ³	John D. Meares	1 Mar., 1862	Ditto	250 0 0	1 Mar., 1862.
.....	Henry Garvin ⁴	1 Dec., 1862	Ditto	250 0 0	19 April, 1842.
.....	James Ryeland ⁵	1 Mar., 1863	Ditto	250 0 0	13 Jan., 1855.
.....	Patrick Brennan	1 Sept., 1863	Ditto	250 0 0	— Sept., 1851.
.....	James Stephenson	1 Sept., 1863	Ditto	250 0 0	1 Jan., 1855.
.....	John R. Medley	1 Mar., 1864	Ditto	250 0 0	27 Nov., 1862.
.....	Charles Thorpe.....	1 Feb., 1867	Ditto	250 0 0	8 Aug., 1856.
.....	Richard Fitzroy Creaghe..	1 Oct., 1866	Ditto	225 0 0	5 Aug., 1862.
.....	.....	.....	.....	250 0 0	to 30 June.
.....	.....	.....	.....	250 0 0	from 1 July.
¹ Allowed a house; also forage in kind for two horses. Gives security to the amount of £1,000. ² Gives security to the amount of £500. ³ Allowed quarters, fuel, light, and water. ⁴ To 21 June. ⁵ Promoted (see above.)					
NOTE.—The Gold Receivers and Gold Escort are members of the Police Force, and are included in the above numbers.					

NEW SOUTH WALES—1876.

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Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.	
				£ s. d.		
COLONIAL SECRETARY—INSPECTOR GENERAL OF POLICE—continued.						
Sub-Inspectors (1)— <i>contd.</i>	George Waters.....	1 Jan., 1874	Governor and Executive Council	225 0 0 to 30 June.	13 Jan., 1855.	
	Robert Anderson.....	1 Jan., 1874	Ditto	250 0 0 from 1 July.	15 May, 1854.	
	Charles E. Harrison.....	1 Mar., 1862	Ditto	225 0 0 to 26 April.	1 Dec., 1858.	
	Thomas Roberts ²	1 May, 1863	Ditto	250 0 0 from 1 July.	3 Oct., 1862.	
	James Keegan	1 Mar., 1864	Ditto	225 0 0	9 April, 1853.	
	William Wright	1 May, 1867	Ditto	225 0 0	8 Jan., 1861.	
	Edward Grainger.....	1 Jan., 1874	Ditto	225 0 0	6 Nov., 1857.	
	George C. Carter	19 Dec., 1874	Ditto	225 0 0	26 Aug., 1857.	
	Samuel Dillon Johnston	1 July, 1876	Ditto	225 0 0	13 Mar., 1855.	
	James Rush.....	1 July, 1876	Ditto	225 0 0	26 July, 1855.	
	Thomas Ferris	27 July, 1876	Ditto	225 0 0	13 Feb., 1853.	
	Thomas Kerrigan.....	1 Oct., 1876	Ditto	10s. per diem.	3 July, 1853.	
	Thomas Garvin	1 Oct., 1876	Ditto	10s. "	27 Aug., 1862.	
Acting Sub-Inspectors ¹	Samuel Dillon Johnston ³	1 Sept., 1874	Ditto	10s. "	13 Mar., 1855.	
	James Rush ³	27 Jan., 1875	Ditto	10s. "	26 July, 1855.	
	Thomas Ferris ³	21 Sept., 1875	Ditto	10s. "	13 Feb., 1853.	
	Thomas Kerrigan ³	21 Sept., 1875	Ditto	10s. "	3 July, 1853.	
	Thomas Garvin ³	21 Sept., 1875	Ditto	10s. "	27 Aug., 1862.	
<i>Mounted Police:—⁴</i>						
Sergeant-Major (1)			Inspector General of Police, under Police Regulation Act	11s. "		
Sergeants, 1st Class (19)	Average numbers.		Ditto	{ 11 at 10 0	} per diem each.	
Sergeants, 2nd Class (27)			Ditto	{ 8 at 9 6		
Senior Constables (103)			Ditto	{ 14 at 8 9		
Constables, 1st Class (92)			Ditto	{ 13 at 8 6		
Ordinary Constables (136)			Ditto	{ 0 7 6		
Probationary Constables (41)			Ditto	{ 0 7 0		
<i>Foot Police:—⁴</i>						
Sergeants, 1st Class (19)				Ditto		{ 13 at 10 0
Sergeants, 2nd Class (23)				Ditto		{ 6 at 9 6
Senior Constables (48)				Ditto		{ 12 at 8 9
Constables, 1st Class (156)				Ditto		{ 11 at 8 6
Ordinary Constables (209)				Ditto		{ 0 7 6
Probationary Constables (43)				Ditto		{ 0 7 0
				Ditto		{ 0 6 6
			Ditto	{ 0 5 6		
<i>Detective Police:—</i>						
Officer in charge ⁵	{ Inspector Henry Wager.	1 Oct., 1876	} Governor and Executive Council	250 0 0	1 Jan., 1863.	
	{ Sub-Inspector Henry Wager. ³	1 Jan., 1866				
Detectives—1st Class (4)	Average numbers.		Inspector General of Police, under Police Regulation Act.	0 10 6	} per diem each.	
2nd Class (4)			Ditto	0 9 6		
3rd Class (3)			Ditto	0 8 6		
Police Surgeon ⁶	Thomas Mitchelson.....	22 June, 1853	Governor, under Act 16, Vict., No. 34.	200 0 0	22 June, 1853.	
Inspector of Weights and Measures.	Charles Watt	1 Sept., 1871	Governor and Executive Council	150 0 0	1 Sept., 1871.	

¹ Allowed quarters, fuel, light, and water. ² To 25 July—ceased. ³ Promoted (See above).
⁴ Allowed fuel, light, and water, and quarters when available. ⁵ Allowed quarters. ⁶ See p. 28.

NOTE.—The Gold Receivers and Gold Escort are members of the Police Force, and are included in the above numbers.

BLUE BOOK OF

Office	Name	Date of Appointment	By whom appointed, and under what instrument	Annual Salary £ s d	Date of first Appointment under the Colonial Government
COLONIAL SECRETARY—continued.					
COMPTROLLER GENERAL OF PRISONS.					
Comptroller General	Harold Maclean	1 Jan, 1874	Governor and Executive Council	800 0 0	20 Mar, 1846
Deputy Comptroller and Chief Clerk	William Gore Beverley	25 Aug, 1874	Ditto	350 0 0	17 April, 1861
Accountant	William Crane, junr	1 Jan, 1874	Ditto	200 0 0	1 May, 1869
Clerks	Robert Albert Goff	1 July, 1875	Ditto	175 0 0	1 July, 1875
	Edward W Doyle ¹	22 April, 1875	Ditto	125 0 0	1 Oct, 1873
	Arthur H Collis	28 Jan, 1876	Ditto	125 0 0	23 April, 1875
Messenger (1) ²	Samuel M'Cauley	15 Jan, 1876	Ditto	110 0 0	15 Jan, 1876
			Comptroller General	120 0 0	
		¹ To the 27th January, resigned			
			² Allowed quarters, fuel, and light		
GAOL, DARLINGHURST.					
Visiting Justice	William Chatfield	5 Dec, 1865	Governor and Executive Council	200 0 0	1 Mar, 1851 ³
Principal Gaoler	John Cecil Read ¹	16 Feb, 1861	Administrator of the Government and Executive Council	450 0 0	26 July, 1855
Matron ²	Grace Tinekam ³	1 May, 1861	Ditto	125 0 0	1 July, 1854
	succeeded by Jane Woods	11 Feb, 1876	Governor and Executive Council	125 0 0	19 Dec, 1871
Visiting Surgeon ⁴	George Wickham ⁵	23 Feb, 1850	Governor	250 0 0	5 Mar, 1847
Dispenser ⁴	Francis William Grant	15 Oct, 1874	Governor and Executive Council	120 0 0	1 Sep, 1867 ⁶
Clerks	Forsyth				
Schoolmaster	Stephen Murphy	7 Oct, 1875	Ditto	200 0 0	12 April, 1867 ⁷
Chief Warder	Michael Burke ¹	1 Jan, 1869	Ditto	225 0 0	— Feb, 1853
Senior Warder (1) ¹			Comptroller General of Prisons	0 8 6	per diem
Warders, 1st Class (7) ⁶			Ditto	0 8 0	each
Warders, 2nd Class (12)			Ditto	0 7 3	" "
Warders 3rd Class (28)			Ditto	0 7 0	" "
Chief Female Warder (1) ⁷			Ditto	94 0 0	
Forewoman (1) ⁷			Ditto	64 0 0	
Female Warders (6) ⁸			Ditto	55 0 0	each
Chief Overseer (1)			Ditto	225 0 0	
Overseers (5) ..			Ditto	2 at £159 each, 3 at 10s per diem each	
Messenger (1)			Ditto	0 6 6	per diem
Carter (1)			Ditto	0 6 0	"
Chaplains—					
Church of England	Rev Charles H Rich	6 Nov, 1864	Governor and Executive Council	120 0 0	6 Nov, 1864
Roman Catholic	Rev Angelo Ambrosoli ⁹	1 Sep, 1874	Ditto	120 0 0	1 Feb, 1862
	succeeded by Rev Augustus H Petrie	1 Nov, 1876	Ditto	120 0 0	1 Nov, 1876
Presbyterian	Rev James Milne	14 July, 1872	Ditto	50 0 0	1 July, 1854
		¹ Resides in the Gaol, allowed fuel and light	² Resides in the Gaol, allowed a ration of provisions, fuel, and light	³ To 10 February	⁴ See p 28
		⁵ Allowed £20 per annum for clerical assistance to Lunatic Reception House and £20 per annum for directing Photographic arrangements in Prisons	⁶ One (the Gatekeeper) allowed fuel and light	⁷ Resides in the Gaol, allowed a ration of provisions, fuel, and light	⁸ Three reside in the Gaol, and three allowed 1s per diem in lieu of quarters, each allowed a ration of provisions, fuel, and light
		⁹ To 31 October			
		Note—The Principal Gaoler gives security to the amount of £250			* Services not continuous
GAOL, PARRAMATTA.					
Visiting Justice	George Langley	26 April, 1864	Governor and Executive Council	100 0 0	1 Aug, 1837 [*]
Gaoler	John Garda Hussey ¹	26 June, 1866	Governor and Executive Council, upon recommendation of Sheriff	275 0 0	1 Mar, 1862 [*]
Matron	Jane Watt ¹	26 June, 1866	Ditto	20 0 0	26 June, 1866
Visiting Surgeon ²					
Dispenser ²					
Storekeeper and Schoolmaster	Thomas James Barnett	1 Jan, 1874	Governor and Executive Council	200 0 0	16 May, 1868
Clerk	Douglas Horsley Rowley	7 Oct, 1875	Ditto	150 0 0	4 Oct, 1873
Chief Warder (1) ¹			Ditto	160 0 0	
Senior Warder (1)			Comptroller General of Prisons	0 8 6	per diem
1st Class Warders (3)			Ditto	0 8 0	per diem each.
2nd Class Warders (3)			Ditto	0 7 3	" "
Warders (24)			Ditto	0 7 0	" "
Overseers (2)			Sheriff	0 10 6	" "
Overseer (1)			Comptroller General of Prisons	0 10 6	" "
Carter (1)			Ditto	0 6 0	" "
Messenger (1)			Ditto	0 5 0	" "
Chaplains—					
Church of England	Rev John R Blomfield	1 Oct, 1868	Governor and Executive Council	60 0 0	16 Mar, 1851
Roman Catholic	Rev. Bernard Fitzpatrick	1 Feb, 1875	Ditto	60 0 0	1 Feb, 1875
		¹ Allowed quarters, fuel, and light	² See page 28		
		Note—The Gaoler gives security to the amount of £150			* Services not continuous

Office	Name.	Date of Appointment.	By whom appointed, and under what Instrument	Annual Salary £ s. d.	Date of first Appointment under the Colonial Government.
COLONIAL SECRETARY—continued.					
GAOL, BATHURST.					
Visiting Justice	Benjamin Lee	12 Aug., 1874	Governor and Executive Council	Nil	12 Aug., 1874.
Gaoler	Alexander Forbes ¹	13 May, 1867	Governor and Executive Council, upon recommendation of Sheriff	175 0 0	19 Aug., 1857.
Visiting Surgeon ² .....	.....	.....	.....	.....	.....
Matron	Alice Forbes ¹	21 May, 1867	Governor and Executive Council, upon recommendation of Sheriff	42 0 0	21 May, 1867.
Clerk and Schoolmaster	John W. Johnston	1 Jan., 1874	Governor and Executive Council	140 0 0	1 Jan., 1864.
Chief Warder (1) ³ .....	.....	.....	Sheriff	0 8 6	per diem.
Senior Warder (1) .....	.....	1 Oct., 1876	Comptroller General of Prisons..	0 8 3	"
Warders (7) .....	.....	.....	Ditto	0 7 0	" each.
Female Warder (1) ¹ .....	.....	.....	Ditto	55 0 0	"
Trades Overseer (1) .....	.....	.....	Ditto	159 0 0	per diem.
Chaplains —	.....	.....	.....	.....	.....
Church of England	Rev. Thomas Smith	1 May, 1873	Governor and Executive Council	30 0 0	.....
Roman Catholic ⁴ .....	.....	.....	.....	30 0 0	.....
¹ Allowed quarters, fuel, and light ² See p. 28. ³ Allowed fuel and light—To the 20th December—Deceased ⁴ The Bishop provides for the duty and draws the salary					
GAOL, MAITLAND.					
Visiting Justice	Glentworth Walsh Frazer Addison.	1 July, 1875	Governor and Executive Council	Nil.	14 April, 1858.
Gaoler	George Henry Stace ¹	14 June, 1867	Ditto	200 0 0	14 June, 1867.
Visiting Surgeon ² .....	.....	.....	.....	.....	.....
Matron	Helen Kandiana Stace ¹	14 June, 1867	Governor and Executive Council	60 0 0	14 June, 1867.
Clerk and Schoolmaster	Thomas Barnes	1 Aug., 1867	Ditto	160 0 0	14 April, 1863.
Chief Warder (1) ¹ .....	.....	.....	Sheriff	0 9 0	per diem.
Senior Warder (1) ³ .....	.....	.....	Ditto	0 8 3	"
First Class Warders (2) .....	.....	.....	Comptroller General of Prisons	0 8 0	" each.
Second Class Warders (2) .....	.....	.....	Ditto	0 7 3	" "
Warders (12) .....	.....	.....	Ditto	0 7 0	" "
Gardener and Acting Warder (1) .....	.....	.....	Ditto	0 7 6	" "
Female Warders (2) ⁴ .....	.....	.....	Ditto	55 0 0	each
Trades Overseer (1) .....	.....	.....	Minister for Works	0 10 0	per diem.
Chaplains —	.....	.....	.....	.....	.....
Church of England	Rev. Lovick Tyrrell	16 Nov., 1875	Governor and Executive Council	30 0 0	.....
Roman Catholic	Rev. Patrick T. Corcoran ¹	1 Jan., 1872	Ditto	30 0 0	1 Jan., 1872.
.....	succeeded by	.....	.....	.....	.....
.....	Rev. Timothy O'Neill	17 Feb., 1876	Ditto	30 0 0	17 Feb., 1876.
¹ Allowed quarters, fuel, and light. ² See page 28 ³ Allowed fuel and light ⁴ Allowed quarters, fuel, and light, and a ration of provisions					
GAOL, GOULBURN.					
Visiting Justice	John James Allman	17 Oct., 1862	Governor and Executive Council	Nil.	1 June, 1829.
Gaoler	Matthew Walker ¹	21 Sept., 1870	Ditto	175 0 0	4 Mar., 1864.
Visiting Surgeon ² .....	.....	.....	.....	.....	.....
Matron	Anne Walker ¹	21 Sept., 1870	Governor and Executive Council	42 0 0	21 Mar., 1867.
Clerk and Schoolmaster	Charles Major Fallick ³	11 Sept., 1863	Governor and Executive Council, upon recommendation of Sheriff	140 0 0	1 May, 1851 [*]
.....	succeeded by	.....	.....	.....	.....
Chief Warder (1) ⁴	Richard Vere Mason	1 Nov., 1876	Governor and Executive Council	140 0 0	16 April, 1858.
Senior Warder (1) .....	.....	.....	Sheriff	0 8 6	per diem.
Second Class Warder (1) .....	.....	.....	Comptroller General of Prisons ..	0 8 3	"
Third Class Warders (8) .....	.....	.....	Ditto	0 7 3	"
Female Warder (1) .....	.....	.....	Ditto	0 7 0	" each.
Chaplains:—	.....	.....	.....	55 0 0	.....
Church of England	Rev. William Locke, B.A. ⁵	22 Dec., 1875	Governor and Executive Council	30 0 0	22 Dec., 1875.
.....	succeeded by	.....	.....	.....	.....
Roman Catholic	Rev. William May	1 May, 1876	Ditto	30 0 0	1 May, 1876
.....	Rev. Athanasius Thos. O'Dwyer.	1 July, 1875	Ditto	30 0 0	1 July, 1875.
¹ Allowed quarters and fuel ² See page 28 ³ To 8 May—Resigned ⁴ Allowed £26 per annum in lieu of quarters. ⁵ To 30 April.					
GAOL, BERRIMA.					
Visiting Justice	Frederick Robertson Wilshire.	11 Mar., 1872	Administrator of the Government and Executive Council	75 0 0	1 Mar., 1862. [*]
Gaoler	William Small ¹	20 May, 1863	Governor and Executive Council, upon recommendation of Sheriff	200 0 0	13 Feb., 1862.
Matron	Sarah Small ¹	14 June, 1863	Ditto	42 0 0	14 June, 1863.
Visiting Surgeon ² .....	.....	.....	.....	.....	.....
Clerk and Schoolmaster	John Hugh Johnston ³	27 Oct., 1862	Governor and Executive Council, upon recommendation of Sheriff	150 0 0	4 Feb., 1854. [*]
.....	succeeded by	.....	.....	.....	.....
Chief Warder (1) ¹	John Percival Lackey	1 Nov., 1876	Governor and Executive Council	150 0 0	1 Nov., 1876.
Senior Warder (1) .....	.....	.....	Ditto	0 9 0	per diem.
First Class Warder (1) .....	.....	.....	Sheriff	0 8 3	"
Warders (13) .....	.....	.....	Comptroller General of Prisons	0 8 0	"
Trade Overseer (1) .....	.....	.....	Ditto	0 7 0	" each.
Chaplains —	.....	.....	Governor and Executive Council	200 0 0	.....
Church of England	Rev. Edmund Dixon	1 June, 1875	Ditto	100 0 0	1 June, 1875.
Roman Catholic	Rev. Patrick Hewitt ⁴	5 Feb., 1874	Ditto	100 0 0	5 Feb., 1874.
.....	succeeded by	.....	.....	.....	.....
.....	Rev. William Joseph Rioridon.	1 Feb., 1876	Ditto	100 0 0	1 Feb., 1876.
¹ Allowed quarters, fuel, and light. ² See page 28. ³ Commissioner of the Supreme Court for taking Affidavits ⁴ To 31 January					
NOTE.—The Gaoler gives security to the amount of £150.					

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
COLONIAL SECRETARY—continued.					
GAOL, WAGGA WAGGA.					
Visiting Justice	Henry Baylis	10 Jan., 1866	Governor and Executive Council	Nil.	9 Aug., 1852.
Gaoler ¹	Robert John Monteith ²	1 June, 1862	Governor and Executive Council, upon recommendation of Sheriff.	160 0 0	17 Aug., 1858.
	succeeded by				
	Thomas Rankin	1 Nov., 1876	Governor and Executive Council	160 0 0	6 Nov., 1861.
Matron ¹	Jane Monteith ²	1 June, 1862	Governor and Executive Council, upon recommendation of Sheriff.	20 0 0	1 June, 1862.
	succeeded by				
	Maria Rankin	1 Nov., 1876	Governor and Executive Council	20 0 0	25 June, 1867.
Visiting Surgeon ³ .....	.....	.....	.....	.....	.....
Warders (4) .....	.....	.....	.....	0 7 0	per diem, each.
	¹ Resides in the Gaol; allowed fuel and light.	² To 29 February.	³ See page 28.		
	NOTE.—The Gaoler gives security to the amount of £50.				
GAOL, YASS.					
Visiting Justice	Allan Campbell	6 Jan., 1871	Governor and Executive Council	Nil.	..... 1848.
Gaoler	James Fitzgerald ¹	8 Sept., 1863	Governor and Executive Council, upon recommendation of Sheriff.	160 0 0	1 Oct., 1859.
Matron	Elizabeth Fitzgerald ²	8 Sept., 1863	Ditto	30 0 0	8 Sept., 1863.
Visiting Surgeon ³ .....	.....	.....	.....	.....	.....
Warders (4) .....	.....	.....	.....	0 7 0	per diem, each.
	¹ Resides in the Gaol; allowed fuel and light. Formerly Apothecary and Superintendent under the Imperial Government, for which he receives a retired allowance of £85 per annum.	² Resides in the Gaol; allowed fuel and light.	³ See page 28.		
	NOTE.—The Gaoler gives security to the amount of £50.				
GAOL, ALBURY.					
Visiting Justice	Marcus Freeman Brown- rigg.	12 Feb., 1862	Governor and Executive Council	Nil.	9 Aug., 1860.
Gaoler	Thomas Allen ¹	1 Sept., 1870	Ditto	160 0 0	24 May, 1861.
Matron	Mary Allen ¹	1 Sept., 1870	Ditto	20 0 0	24 April, 1862.
Visiting Surgeon ² .....	.....	.....	.....	.....	.....
Warders (3) .....	.....	.....	Sheriff	0 7 0	per diem, each.
	¹ Resides in the Gaol; allowed fuel and light.	² See page 28.			
	NOTE.—The Gaoler gives security to the amount of £50.				
GAOL, BRAIDWOOD.					
Visiting Justice	John William Buckle Bunn	8 Oct., 1862	Governor and Executive Council	Nil.	8 Oct., 1862.
Gaoler	Jeremiah Frewin ¹	1 Aug., 1874	Ditto	160 0 0	1 July, 1851.
Matron	Margaret Frewin ¹	1 Aug., 1874	Ditto	20 0 0	1 Aug., 1874.
Visiting Surgeon ² .....	.....	.....	.....	.....	.....
Warders (3) .....	.....	.....	Sheriff	0 7 0	per diem, each.
	¹ Allowed quarters, fuel, and light.	² See page 28.			
	NOTE.—The Gaoler gives security to the amount of £50.				
GAOL, ARMIDALE.					
Visiting Justice	James Buchanan	19 Oct., 1869	Governor and Executive Council	Nil.	6 Jan., 1852.*
Gaoler	Samuel Caldwell ¹	18 June, 1863	Governor and Executive Council, upon recommendation of Sheriff.	160 0 0	24 Oct., 1830.*
Matron	Isabella Caldwell ¹	18 June, 1863	Ditto	20 0 0	18 June, 1863.
Visiting Surgeon ² .....	.....	.....	.....	.....	.....
Warders (4) .....	.....	.....	Sheriff	0 7 0	per diem, each.
	¹ Resides in the Gaol; allowed fuel and light.	² See page 28.	* Services not continuous.		
	NOTE.—The Gaoler gives security to the amount of £50.				
GAOL, PORT MACQUARIE.					
Visiting Justice	Robert Issell Perrott	24 Dec., 1873	Governor and Executive Council	50 0 0	1 Aug., 1859.
Gaoler	Joseph Gates ¹	6 Sept., 1865	Governor and Executive Council, upon recommendation of Sheriff.	175 0 0	1 Jan., 1861.
Matron	Mary A. Gates ¹	6 Sept., 1865	Ditto	42 0 0	1 Jan., 1861.
Visiting Surgeon ² .....	.....	.....	.....	.....	.....
Warders (6), (2 to 31st Oct.)	.....	.....	Sheriff	0 7 0	per diem, each.
Chaplains:—					
Church of England	Rev. Frederick R. Kemp...	1 Jan., 1866	Governor and Executive Council	50 0 0	1 Dec., 1851.
Roman Catholic	Rev. James McGough.....	1 Jan., 1873	Ditto	50 0 0	1 Jan., 1873.
	¹ Allowed quarters, fuel, and light.	² See page 28.			
	NOTE.—The Gaoler gives security to the amount of £150.				
GAOL, MUDGEE.					
Visiting Justice	William Devenish Meares	8 Oct., 1875	Governor and Executive Council	Nil.	10 April, 1842.*
Gaoler	John Dick ¹	1 Aug., 1869	Ditto	175 0 0	26 Feb., 1868.
Matron	Maria Dick ¹	1 Feb., 1869	Ditto	20 0 0	1 Feb., 1869.
Visiting Surgeon ² .....	.....	.....	.....	.....	.....
Senior Warder (1) .....	.....	.....	Comptroller General of Prisons...	0 8 3	per diem.
Warders (6) .....	.....	.....	Sheriff	0 7 0	per diem, each.
	¹ Resides in the Gaol; allowed fuel and light.	² See page 28.	* Services not continuous.		
	NOTE.—The Gaoler gives security to the amount of £50.				

NEW SOUTH WALES—1876.

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Office.	Name.	Date of Appointment.	By whom appointed, and under what instrument.	Annual Salary. £ s. d.	Date of first Appointment under the Colonial Government.
COLONIAL SECRETARY—continued.					
GAOL, DENILIQVIN.					
Visiting Justice.....	James Mair	18 June, 1875	Governor and Executive Council	Nil.	3 Oct., 1862.
Gaoler.....	John Paton ¹	7 Oct., 1875	Ditto	160 0 0	28 May, 1861.
Matron	Amelia M. C. Paton ¹	7 Oct., 1875	Ditto	20 0 0	7 Oct., 1875.
Visiting Surgeon ²
Warders (4)	0 7 0	per diem, each.
¹ Resides in the Gaol; allowed fuel and light. ² See page 28. NOTE.—The Gaoler gives security to the amount of £50.					
GAOL, COOMA.—(To 27 October, abolished.)					
Visiting Justice	Robert Dawson	7 Aug., 1867	Governor and Executive Council	Nil.	12 Jan., 1847.
Gaoler.....	Thomas Rankin ¹	7 Oct., 1875	Ditto	175 0 0	6 Nov., 1861.
Matron	Maria Rankin ¹	7 Oct., 1875	Ditto	42 0 0	25 June, 1867.
Visiting Surgeon	(See p. 28.)	.....	.....	.....	.....
Chief Warder (1) ¹	Comptroller General of Prisons...	0 8 6	per diem.
Warders (3)	Ditto	0 7 0	„ each.
Chaplains :—
Church of England	Rev. Thomas Druitt	8 Oct., 1875	Governor and Executive Council	30 0 0	1 Jan., 1854.
Roman Catholic	Rev. Edward O'Brien.....	11 Oct., 1875	Ditto	30 0 0	15 July, 1852.
¹ Resides in the Gaol; allowed fuel and light. NOTE.—The Gaoler gives security to the amount of £150.					
POLICE GAOLS.					
Acting Gaolers :—					
Bega
Bourke
Campbelltown
Dubbo
Forbes
Grafton.....
Gundagai
Glen Innes
Hay
Murrurundi
Muswellbrook
Narrabri	(22) .....	.....	Colonial Secretary	{ 5 at 20 0 0	each.
Orange	{ 17 at 15 0 0	„
Queanbeyan
Singleton
Tenterfield
Tamworth
Windsor
Wellington
Wentworth
Wollongong
Young
Acting Matrons :—					
Bega
Bourke
Dubbo
Forbes
Grafton.....
Gundagai
Glen Innes
Hay
Muswellbrook
Murrurundi
Narrabri	(21) .....	.....	Ditto	{ 15 at 10 0 0	each.
Orange	{ 7 at 5 0 0	„
Queanbeyan
Singleton
Tamworth
Tenterfield
Windsor
Wellington
Wentworth
Wollongong
Young
Warders :—					
Bega
Bourke
Dubbo
Forbes
Grafton (2)
Glen Innes
Gundagai
Hay	(18) .....	.....	Comptroller General of Prisons...	0 7 0	per diem each.
Orange
Queanbeyan
Tamworth (2)
Tenterfield
Wellington
Wentworth (2)
Young
Visiting Justices :—					
1 at each Gaol	Governor and Executive Council	Nil.	.....

BLUE BOOK OF

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.		
COLONIAL SECRETARY—continued.				£ s. d.			
IMMIGRATION AGENT.							
Agent for Immigration.....	George Foster Wise	1 Nov., 1862	Governor and Executive Council	400 0 0	— Feb., 1851.*		
Matron	Lucy H. Hicks.....	13 May, 1861	Administrator of Government and Executive Council.	50 0 0	13 May, 1861.		
Clerk and Messenger (1) .....	.....	.....	.....	1 10 0 to 31 Aug.	per week.
Office-cleaner (1) .....	.....	.....	.....	100 0 0 from 1 Sept.	.....	
* Services not continuous.							
IMMIGRATION BOARD.							
Members (Chairman)	Haynes Gibbes Alleyne, M.D.	6 Aug., 1852	Governor and Executive Council	† 4 0 0	11 May, 1848, to 14 Sept., 1849.*		
	George Foster Wise	22 Dec., 1862	Ditto	Nil.	— Feb., 1851.*		
	Very Rev. J. F. Sheridan..	7 Dec., 1863	Ditto	† 4 0 0			
* Services not continuous. † Allowed 10s. at each Board Meeting—if present.							
MEDICAL BOARD.							
Members (President)	Haynes Gibbes Alleyne, M.D.	28 Aug., 1852	Governor and Executive Council	.....	11 May, 1848, to 14 Sept., 1849.*	
	Charles M'Kay, M.D.....	5 Aug., 1873				Ditto	
	Edward Samuel Pickard Bedford, F.R.C.S.E. ¹	as President.			Ditto		
	Owen Spencer Evans, M.R.C.S.E.	8 Dec., 1865			Ditto	Nil.	21 Mar., 1861.
	Robert Dalzell Ward, M.R.C.S.E.	9 April, 1869			Ditto		27 Sept., 1853.
	Philip Sydney Jones, M.D.	18 Nov., 1872			Ditto		
	Arthur Kenwick, M.D.	20 Aug., 1873			Ditto		
	Frederick Milford, M.D....	20 Aug., 1873			Ditto		
	Frederic Harrison Quaife, M.D.	18 Oct., 1875			Ditto		
Secretary	Frederic Harrison Quaife, M.D.	8 Mar., 1870			Ditto	44 0 0	21 Dec., 1863.
¹ Died 24 February. * Services not continuous.							
MEDICAL ADVISER, VACCINATION, MEDICAL OFFICERS, &c.							
MEDICAL ADVISER.							
Medical Adviser to the Government.	Haynes Gibbes Alleyne, M.D.	2 Feb., 1876	Governor and Executive Council	.....	11 May, 1848, to 14 Sept., 1849.*	
Assistant Government Medical Officer.	William Roper Elliot	1 Feb., 1876	Ditto	300 0 0			
* Services not continuous.							
VACCINATORS.							
Superintendent of Vaccine Institution, Sydney.	Myles Egan	12 Dec., 1864	Governor and Executive Council	240 0 0	27 May, 1861.		
Vaccinators—							
City and Suburbs—							
Sydney	William Grey .....	.....	Ditto			
	John Moon .....	.....	Ditto			
Do. and Suburbs ...	George Frederick Dansey	23 June, 1871	Ditto				
Ashfield, Burwood, and Petersham.	Patrick M'Donagh	13 Oct., 1876	Ditto				
Balmain	Richard Theophilus Jones	25 Aug., 1875	Ditto				
	Owen Spencer Evans .....	.....	Ditto			
	William George Watson... succeeded by	29 Sept., 1875	Ditto				
	James Aberdeen Jones ..	25 Feb., 1876	Ditto				
Newtown	William Gillet Sedgwick...	.....	Ditto			
Redfern	Benjamin Fyffe	19 Mar., 1869	Ditto				
Ryde and Hunter's Hill	William George Watson...	13 Oct., 1876	Ditto				
St. Leonards (North Shore).	Robert Dalzell Ward	27 Sept., 1853	Ditto				
Woollahra	Frederic Harrison Quaife	21 Dec., 1868	Ditto				
Country Districts—							
Adelong	John James P. Z. Verschuer	25 Oct., 1872	Ditto				
Albury	Arthur Andrews	5 June, 1874	Ditto				
Araluen	Rees Llewellyn	17 June, 1870	Ditto				
Armidale	Samuel Pierce Spasshatt ¹	3 May, 1864	Ditto				
	George Wigan	14 July, 1876	Ditto				
	William Sheldon	1 Dec., 1871	Ditto				
Balranald	(Vacant.)	.....				
Bathurst	Richard Machattie ¹	27 Oct., 1869	Ditto				
	Cosby William Morgan ...	9 Jan., 1872	Ditto				
	Robert Tassell	22 Dec., 1876	Ditto				
Bega	John Shiels	15 April, 1869	Ditto				
Bellinger River	Robert Auld	24 Aug., 1875	Ditto				
Berrima	Wm. Henry Williamson ¹ ... succeeded by	22 Feb., 1865	Ditto				
	William Lamb	19 April, 1876	Ditto				
Binalong and Boorowa...	William Guille Dalgairns	3 Nov., 1876	Ditto				
Bombala	Thos. Ramsden Ashworth ⁽¹⁾	16 July, 1873	Ditto				
	William James Barkas ...	12 May, 1876	Ditto				
Bourke	Chas. Jas. Grant	21 Aug., 1874	Ditto				
Brewarrina	(Vacant.)	.....				
¹ Deceased.							

Paid by fees of 2s. 6d. and 3s. 6d. for each successful case.

NEW SOUTH WALES—1876.

27

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary. £ s. d.	Date of first Appointment under the Colonial Government.
COLONIAL SECRETARY—MEDICAL ADVISER, VACCINATION, MEDICAL OFFICERS, ETC.—continued.					
Country Districts—contd.					
Braidwood	Rees Llewellyn	2 Feb., 1875	Governor and Executive Council		
Broulee	Edward Boot	27 Oct., 1869	Ditto		
Camden, Narellan, and Picton.	Edwin Chisholm	22 Jan., 1869	Ditto		
	succeeded by		Ditto		
Campbelltown	George Goode	19 April, 1876	Ditto		
	(Vacant.)				
Carcoar	William Getty	22 May, 1874	Ditto		
Cassilis	John Thomas Morris	27 Oct., 1869	Ditto		
	(Vacant.)				
Corowa	Francis Meagher Harricks	8 Dec., 1876	Ditto		
Dapto	William Lyons ¹	28 Mar., 1871	Ditto		
Deniliquin	Alfred Wm. Finch Noyes	31 July, 1867	Ditto		
Dubbo	Walter Hugh Tibbits		Ditto		
Dungog	Ellar M'Kellar M'Kinlay		Ditto		
	(Vacant.)				
Five Dock and Brisbane Water.	James Hogg	26 Feb., 1864	Ditto		
Forbes	Eustace Henry Lever Pratt ²	24 Feb., 1874	Ditto		
	succeeded by				
	Thomas Massey Harding	17 Oct., 1876	Ditto		
Gladesville	Thomas Morgan Joseph	15 July, 1872	Ditto		
Gosford	William Guille Dalgarms ³	5 Oct., 1875	Ditto		
Goulburn	Peter Hume Gentle	10 Nov., 1875	Ditto		
	John Morton	22 Jan., 1869	Ditto		
	Lewis Gordon Davidson	25 Oct., 1872	Ditto		
Grafton	Robert Purdie	9 Dec., 1868	Ditto		
	Marshall Hall Webster	22 July, 1875	Ditto		
	(Vacant.)				
Grenfell	Wilson Ramsay	10 Nov., 1875	Ditto		
Gulgong	Robert M'Killop	27 Mar., 1874	Ditto		
Gundagai	John Mackenzie Gordon	31 Mar., 1876	Ditto		
Hay	John O'Connell	30 Oct., 1874	Ditto		
Hill End	William Albert Huntley	21 July, 1871	Ditto		
Inverell	William Nicholas Richards	25 Oct., 1872	Ditto		
	C. L. Gabriel	21 Dec., 1868	Ditto		
Kempsey West	Harman John Tarrant	14 Mar., 1870	Ditto		
Kiama	John James Hill	8 Mar., 1870	Ditto		
Lambton and New Lambton.					
Liverpool	James Smith	22 June, 1863	Ditto		
Lower Clarence	Eugene Charles M'Carthy	6 April, 1875	Ditto		
Macdonald River	Nathaniel Taylor	27 Oct., 1869	Ditto		
Maitland	William Wilton	4 Oct., 1870	Ditto		
Maitland West	Walter Scott	21 Dec., 1868	Ditto		
	Robert James Pierce	2 Aug., 1872	Ditto		
Maitland East and West	Alexander K. Morson ⁴	20 Jan., 1868	Ditto		
	and				
	Andrew Ross	30 Oct., 1867	Ditto		
Molong	Arthur Strickland Tarbolton ²	24 Aug., 1864	Ditto		
Morpeth		1 July, 1873	Ditto		
	succeeded by				
	Charles Stilwell	3 Nov., 1876	Ditto		
Mudgee	Arthur Thomas Pigott Cutting ⁵		Ditto		
	Charles Edward Rowling	28 April, 1871	Ditto		
Murrurundi	George Henry Hamilton	25 Oct., 1867	Ditto		
	William Bissett Knowles	18 Dec., 1874	Ditto		
Musclebrook & Merton	Robert Edward Grigson	10 Nov., 1875	Ditto		
Narrabri	Louis Segol	25 June, 1867	Ditto		
Newcastle	Richard Harris	2 June, 1871	Ditto		
	Samuel T. Knaggs	7 July, 1874	Ditto		
Oberon	John Eaton	25 Oct., 1872	Ditto		
Orange	John Frederick Codrington	2 July, 1875	Ditto		
Parramatta	Walter Brown	5 Nov., 1863	Ditto		
	Robert Champley Rutter	21 Feb., 1873	Ditto		
Parkes	Charles G. Wilson Marsden	23 July, 1875	Ditto		
	succeeded by				
	Sigismund Conradi	12 Dec., 1876	Ditto		
Paterson	Alexander K. Morson ⁶	22 Jan., 1869	Ditto		
Penrith	William Smith Thomas	18 Nov., 1871	Ditto		
	succeeded by				
	Joseph Francis Bond	30 May, 1876	Ditto		
	Charles Johnson	28 July, 1876	Ditto		
Port Macquarie	Thomas Parsons ⁷	27 Oct., 1869	Ditto		
Queanbeyan	George Proud Lambert	21 Dec., 1868	Ditto		
	succeeded by				
	Andrew Morton	25 Aug., 1876	Ditto		
Raymond Terrace	Arthur Annesley West	9 June, 1871	Ditto		
	succeeded by				
	James Inglis	22 Dec., 1876	Ditto		
	(Vacant.)				
Richmond	(Vacant.)				
Richmond River					
Rockley	Edward O'Brien	27 Nov., 1867	Ditto		

Paid by fees of 2s. 6d. and 3s. 6d. for each successful case.

¹ Also Vaccinator, Wollongong. ² Left the District. ³ To 5 May resigned. ⁴ Also Vaccinator, Paterson, absent from Colony—Richard Fortune Blackwell—acting for both Districts from 28 April. ⁵ To 31 July—resigned. ⁶ Also Vaccinator, East and West Maitland (see above ⁴). ⁷ Deceased.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary. £ s. d.	Date of first Appointment under the Colonial Government.
COLONIAL SECRETARY—MEDICAL ADVISER, VACCINATION, MEDICAL OFFICERS, ETC.—continued.					
COUNTRY DISTRICTS—continued.					
Rocky Mouth	Samuel Bailey Eadon	24 April, 1874	Governor and Executive Council	Paid by fees of 2s. 6d. and 3s. 6d. for each successful case.	
Scone	John Mildred Creed	14 July, 1876	Ditto		
Singleton	Henry Glennie	27 Oct., 1869	Ditto		
Shoalhaven	Thomas James Pickburn	14 Mar., 1870	Ditto		
Sofala	Westby Walker		Ditto		
Tamworth	William Henry Wood	1 Jan., 1874	Ditto		
	succeeded by				
	Joseph Callaghan	17 Oct., 1876	Ditto		
Tenterfield	Marshall Hall Webster	9 June, 1871	Ditto		
	succeeded by				
	George Edward Rundle	25 Aug., 1876	Ditto		
Tumut and Adelong	Robert Falder	25 Oct., 1872	Ditto		
Ulladulla	Thomas Goldson Ivimy		Ditto		
Walcha	Thomas James Pickburn ¹	23 June, 1874	Ditto		
	succeeded by				
	Christian Ulrich Delft Schrader.	12 May, 1876	Ditto		
Wallsend	John Wade Brown Wades ¹	22 July, 1875	Ditto		
	succeeded by				
	Andrew Nash	18 Feb., 1876	Ditto		
Wallsend and Minmi	Christian U. D. Schrader	12 April, 1870	Ditto		
Wagga Wagga	Allan Bradley Morgan	27 Sept., 1870	Ditto		
	succeeded by				
	Erasmus Wren	5 Dec., 1876	Ditto		
Wellingrove	Alexander Skinner	27 Oct., 1869	Ditto		
Wellington	Robert Rygate	27 Oct., 1869	Ditto		
Wee Waa	Charles Meziere de Lepervanche.	15 Dec., 1870	Ditto		
Wentworth	John Scott Wilson	12 Dec., 1876	Ditto		
Windsor	John Selkirk	10 Oct., 1873	Ditto		
Wollongong	William Lyons ²	13 April, 1872	Administrator of Government and Executive Council.		
Wollombi	J. S. Milne	5 Nov., 1866	Governor and Executive Council		
Woonoona	(Vacant.)				
Yass	Allen Campbell	19 Nov., 1859	Ditto		
	Michael Perry	4 April, 1873	Ditto		
Young	Charles Temple	3 Mar., 1871	Ditto		
VACCINATORS—continued.					
MEDICAL OFFICERS.					
Police Surgeon	Myles Egan	19 May, 1863	Governor and Executive Council	200 0 0	27 May, 1861.
Visiting Surgeon, Sydney Gaol and Lunatic Reception House Dispenser, Sydney Gaol	Isaac Aaron ¹	15 May, 1866	Ditto	350 0 0	22 Mar., 1861.
	1 July, 1868				
Visiting Surgeon—Parramatta Gaol	Thomas Marum ²	1 Feb., 1874	Ditto	150 0 0	1 Feb., 1874.
Destitute Asylum, Parramatta.	Walter Brown, M.D.	1 Mar., 1873	Ditto	100 0 0	20 Dec., 1860.
Protestant Orphan School	Robert Champley Rutter	1 Mar., 1873	Ditto	150 0 0	21 Feb., 1873.
Roman Catholic Orphan School.					
Bathurst Gaol	William Frederick Bassett	10 Feb., 1870	Ditto	50 0 0	— 1851.*
Maitland Gaol	William Wilton	1 Jan., 1849	Governor	70 0 0	1 Jan., 1849.
Goulburn Gaol	Peter Hume Gentle	1 Nov., 1875	Governor and Executive Council	50 0 0	1 Oct., 1869.
Berrima Gaol (and Dispenser)	George Proud Lambert	10 May, 1876	Ditto	200 0 0	1 Jan., 1867.
Albury Gaol	Arthur Andrews		Ditto	25 0 0	
Braidwood Gaol	Rees Llewellyn	1 Feb., 1875	Ditto	25 0 0	
Mudgee Gaol	Arthur T. P. Cutting, M.D.	1 Jan., 1864	Ditto	40 0 0	5 Nov., 1862.
Armidale Gaol	William Sheldon	23 Nov., 1874	Ditto	25 0 0	
Wagga Wagga Gaol	Erasmus Wren	1 Aug., 1875	Ditto	25 0 0	
Yass Gaol	Michael Perry	1 Feb., 1873	Ditto	25 0 0	
Deniliquin Gaol	Alfred William Finch Noyes	1 Feb., 1873	Ditto	25 0 0	
Port Macquarie Gaol	John Spencer	1 July, 1873	Ditto	150 0 0	
Tamworth Gaol	J. J. Callaghan	3 Aug., 1876	Ditto	50 0 0	3 Aug., 1876.
Orange Gaol	J. F. Codrington	10 Oct., 1876	Ditto	50 0 0	2 July, 1875.
Medical Visitor to Lunatic Asylum, Parramatta.	Walter Brown, M.D.	1 June, 1867	Ditto	50 0 0	20 Dec., 1860.
Acting do. do.	Walter Brown, M.D. ³	1 Feb., 1876	Ditto	300 0 0	20 Dec., 1860.
Visiting Surgeon, Nautical School Ship "Vernon."	Owen Spencer Evans	1 Nov., 1871	Ditto	50 0 0	21 Mar., 1861.
Visiting Surgeon, Industrial School and Reformatory, Biloela (Cockatoo Island).	Owen Spencer Evans	22 June, 1871	Ditto	50 0 0	21 Mar., 1861.
Visiting Medical Officer to Lunatic Asylum for Imbeciles, and Institution for Idiots, Newcastle.	Richard Harris	7 Oct., 1871	Ditto	75 0 0	12 Sept., 1867.
Surgeon & Dispenser, Hyde Park Asylum.	Robert D. Ward, M.R.C.S.E.	16 April, 1872	Administrator of Government and Executive Council.	150 0 0	27 Sept., 1853.
Dispenser, Parramatta Asylum for Infirm and Destitute and Gaol	Thomas Stapleton	22 Nov., 1875	Governor and Executive Council	150 0 0	1 Nov., 1875.
	1 Nov., 1875				
¹ Received £16 16s., fees for certifying insanity of patients. ² Allowed £52 per annum in lieu of quarters. * Services not continuous. ³ To 30 September.					

NEW SOUTH WALES—1876.

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Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
COLONIAL SECRETARY—MEDICAL ADVISER, VACCINATION, MEDICAL OFFICERS, ETC.—continued.					
DISTRICTS—			MEDICAL OFFICERS—continued.		
Adelong and Tumut	Robert Falder	25 Oct., 1872	Governor and Executive Council		
Albury	Robert Newberry Cobbett succeeded by Arthur Andrews	28 Feb., 1871 12 Jan., 1876	Ditto		
Araluen	(Vacant.)		Ditto		
Armidale	William Sheldon	18 Dec., 1874	Ditto		
Balranald	(Vacant.)		Ditto		
Bathurst	William Frederick Bassett	4 Oct., 1870	Ditto		
Bega	John Shiels	27 Oct., 1869	Ditto		
Berrima	William Lamb	19 April, 1876	Ditto		
Binalong and Burrows	Morgan O'Connor		Ditto		
Bourke	Charles James Grant	21 Aug., 1874	Ditto		
Braidwood	Rees Llewellyn	2 Feb., 1875	Ditto		
Broulee	Edward Boot	27 Oct., 1869	Ditto		
Camden, Narellan, and Picton.	Edwin Chisholm succeeded by George Goode	27 Oct., 1869 19 April, 1876	Ditto		
Carcoar	William Getty	22 May, 1874	Ditto		
Cassilis	(Vacant.)		Ditto		
Cooma	(Vacant.)		Ditto		
Corowa	Francis Meagher Harricks	8 Dec., 1876	Ditto		
Deniliquin	Alfred Wm. Finch Noyes	27 Oct., 1869	Ditto		
Dowling (Ulladulla)	Thomas Goldson Ivimy	27 Oct., 1869	Ditto		
Dubbo	Walter Hugh Tibbits	27 Oct., 1869	Ditto		
Dungog	Ellar M'Kellar M'Kinlay	27 Oct., 1869	Ditto		
Forbes	Eustace Henry Lever Pratt succeeded by Thomas Massey Harding	24 Feb., 1874 17 Oct., 1876	Ditto		
Goulburn	Peter Hume Gentle	10 Nov., 1875	Ditto		
Grenfell	(Vacant.)		Ditto		
Grafton	John Govett Smith succeeded by Robert Purdie	27 Oct., 1869 21 July, 1876	Ditto		
Gulgong	Wilson Ramsay	10 Nov., 1875	Ditto		
Gundagai	(Vacant.)		Ditto		
Hay	John Mackenzie Gordon	31 Mar., 1876	Ditto		
Hill End	John O'Connell	8 Dec., 1874	Ditto		
Inverell	(Vacant.)		Ditto		
Lower Clarence	Eugene Charles McCarthy	6 April, 1875	Ditto		
Maitland	William Wilton	4 Oct., 1870	Ditto		
Molong	Andrew Ross	27 Oct., 1869	Ditto		
Mudgee	Arthur Thomas Pigott Cutting succeeded by Charles Edward Rowling	27 Oct., 1869 28 July, 1876	Ditto		
Murrurundi	William Bissett Knowles	18 Dec., 1874	Ditto		
Muswellbrook & Merton	Robert Edward Grigson	10 Nov., 1875	Ditto		
Newcastle	(Vacant.)		Ditto		
Orange	John Frederick Codrington	2 July, 1875	Ditto		
Parkes	Charles G. Wilson Marsden succeeded by Sigismond Conradi	23 July, 1875 12 Dec., 1876	Ditto		
Parramatta	Robert Champley Rutter	21 Feb., 1873	Ditto		
Patrick's Plains	Henry Glennie	27 Oct., 1869	Ditto		
Penrith	William Smith Thomas succeeded by Charles Johnson	18 Nov., 1871 28 July, 1876	Ditto		
Port Macquarie	Thomas Parsons ²	27 Oct., 1869	Ditto		
Raymond Terrace	Arthur Annesley West succeeded by James Inglis	9 June, 1871 22 Dec., 1876	Ditto		
Scone	John Mildred Creed	14 July, 1876	Ditto		
Tamworth	William Henry Wood succeeded by Joseph Callaghan	1 Jan., 1874 17 Oct., 1876	Ditto		
Tenterfield	Marshall Hall Webster succeeded by George Edward Rundle	9 June, 1871 25 Aug., 1876	Ditto		
Tumut and Adelong	Robert Falder	25 Oct., 1872	Ditto		
Wagga Wagga	Allan Bradley Morgan succeeded by Erasmus Wren	27 Sept., 1870 5 Dec., 1876	Ditto		
Walcha	Thomas James Pickburn	23 June, 1874	Ditto		
Wallsend	John Wade Brown Wades succeeded by Andrew Nash	22 July, 1875 18 Feb., 1876	Ditto		
Wec Waa	Charles Meziere De Leper- vanche.	15 Dec., 1870	Ditto		
Wellingrove	Alexander Skinner	27 Oct., 1869	Ditto		
Wellington	Robert Rygate	27 Oct., 1869	Ditto		
Wentworth	John Scott Wilson	12 Dec., 1876	Ditto		
Windsor	John Selkirk	10 Oct., 1873	Ditto		
Wollongong	William Lyons	23 April, 1872	Administrator of Government and Executive Council.		
Yass	Michael Perry	4 April, 1873	Governor and Executive Council		
Young	Charles Temple	3 Mar., 1871	Ditto		

Paid by fees

¹ To 31 July—resigned.² Deceased.

BLUE BOOK OF

Office.	Name	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary £ s. d.	Date of first Appointment under the Colonial Government
COLONIAL SECRETARY—continued.					
LUNATIC ASYLUMS.					
BOARD OF VISITORS.					
Visitors (President).....	Edward Samuel Pickhard Bedford. ² succeeded by Alfred Roberts	4 Feb., 1867 30 Mar., 1876 7 June, 1867 7 June, 1867 24 Feb., 1876	Governor and Executive Council Ditto	100 0 0 100 0 0 100 0 0 100 0 0 100 0 0	4 Feb., 1867. 7 Mar., 1867. 7 Mar., 1867. 1 Aug., 1861. 11 May, 1848, to Sept., 1849.*
¹ Allowed £50 a year for clerical assistance. ² Died, 24 February. ³ Appointed President. [*] Services not continuous					
ASYLUMS GENERALLY.					
Inspector of the Insane ...	Frederic Norton Manning	1 Jan., 1876	Governor and Executive Council	800 0 0	15 Oct., 1868.
HOSPITAL FOR THE INSANE, GLADESVILLE.					
Medical Superintendent ...	Frederic Norton Manning ¹	15 Oct., 1868	Governor and Executive Council	(see above.)	15 Oct., 1868.
Deputy ditto	Thomas Morgan Joseph ²	1 Jan., 1876	Ditto	400 0 0	24 Feb., 1872.
Assistant Superintendent ..	Edward Marsden Betts ³	1 Dec., 1872	Ditto	250 0 0	23 May, 1859.*
Assistant Clerk	John Edington Moore ⁴	1 Sept., 1876	Colonial Secretary	100 0 0	27 May, 1872.
Dispenser	John McGeorge ⁵	1 July, 1869	Governor and Executive Council	130 0 0	1 July, 1869.
Matron	Mary Bland ⁶	1 Jan., 1874	Ditto	120 0 0	1 Jan., 1874.
Chief Attendant	Thomas Folkhard ⁶	1 July, 1864	Medical Superintendent	120 0 0	14 Nov., 1859.
Grounds Attendant (1) ⁷ ..	.....	.....	Ditto	80 0 0	.....
Senior Male Attendants { 3 ⁷ 5 ⁷ 7 ⁸	.....	.....	Ditto	90 0 0	} each.
Junior Male Attendants { 5 ⁷ 7 ⁸ 12 ⁹	(One to 31 August) (Two to 31 March and one to 31 May)	.....	Ditto	84 0 0	
Out-door Attendants.. { 1 ⁷ 1 ⁹	.....	.....	Ditto	76 0 0	} "
Cook(1) ⁷ .....	.....	.....	Ditto	72 0 0	
.....	.....	.....	Ditto	66 0 0	.....
.....	.....	.....	Ditto	72 0 0	.....
.....	.....	.....	Ditto	66 0 0	.....
.....	.....	.....	Ditto	77 0 0	.....
.....	.....	.....	Ditto	to 14 Jan 80 0 0 from 15 Jan	.....
Cook-Assistant (1) ⁹ .....	.....	.....	Ditto	66 0 0	.....
Gardener (1) ¹⁰ .....	.....	.....	Ditto	66 0 0	.....
Gatekeeper (1) ¹⁰ .....	.....	.....	Ditto	66 0 0	.....
Assistant (1) ⁹ .....	.....	.....	Ditto	50 0 0	.....
Carter (1) ⁹ .....	.....	.....	Ditto	60 0 0	.....
Carpenter	Archibald Ewing	30 May, 1870	Governor and Executive Council	130 0 0	30 May, 1870.
Artizan Attendant(1) ⁹ ..	.....	29 Mar., 1876	Medical Superintendent.....	0 6 6	per diem.
.....	.....	.....	Ditto	0 9 0	"
Engine-drivers { 1 ¹¹ 1 ⁷	.....	.....	Ditto	2 10 0	per week.
Senior Nurses (6) ⁹ .....	.....	.....	Ditto	50 0 0	each.
Junior Nurses (18) ⁹	(One from 1 May)	.....	Ditto	46 0 0	"
Ditto (1) ⁹	(From 1 May to 30 June)	.....	Ditto	46 0 0	"
Needlewoman (1) ⁹ .....	.....	.....	Ditto	60 0 0	.....
Housemaid (1) ⁹ .....	.....	.....	Ditto	40 0 0	.....
Laundress (1) ⁹ .....	.....	.....	Ditto	50 0 0	.....
Ditto (3) ⁹ .....	.....	.....	Ditto	46 0 0	"
Chaplains:—					
Church of England.....	Rev. Charles Archdall ¹² ... succeeded by Rev. Julian H. Rowsell ...	8 Nov., 1873 13 Feb., 1876	Governor and Executive Council Ditto	50 0 0 50 0 0	8 Nov., 1873. 13 Feb., 1876.
Roman Catholic	Rev. Zephirin Muraire ...	1 Jan., 1868	Ditto	50 0 0	1 Jan., 1868.
CALLEN PARK BRANCH ESTABLISHMENT					
Officer in charge (1) ⁹	(From 3 April)	.....	.....	100 0 0	.....
Senior Attendants { 1 ⁹ 1 ⁹	(From 3 April) (From 8 May)	.....	.....	84 0 0 78 0 0	} each.
Junior Attendants (2) ⁹	(From 8 May)	.....	.....	72 0 0	
Gardener (1) ⁹	(From 17 April)	.....	.....	66 0 0	.....
Cook, Female (1) ⁹	(From 3 April)	.....	.....	50 0 0	.....
Laundress (1) ⁹	(From 3 April)	.....	.....	46 0 0	.....
Chaplains:—					
Church of England ...	Rev. W. F. B. Uzzell	1 July, 1876	Colonial Secretary	26 0 0	1 July, 1876.
Roman Catholic.....	Rev. John Forrest	1 July, 1876	Ditto	26 0 0	1 July, 1876.

¹ Allowed quarters in Hospital; also £45 per annum in lieu of provisions, fuel, and light; Gives security to the amount of £300. ² Allowed quarters; also £45 per annum in lieu of provisions, fuel, and light. ³ Allowed a house; also £45 per annum in lieu of provisions, fuel, and light. ⁴ Allowed £25 per annum in lieu of provisions, fuel, and light. ⁵ Allowed quarters in Hospital; also a ration of provisions, fuel, and light. ⁶ Allowed a house from 8 May; also a ration of provisions, fuel, and light to 30 September, and £18 per annum for provisions from 1 October. ⁷ Allowed a ration of provisions. ⁸ Three allowed quarters; all allowed a ration of provisions each. ⁹ Allowed quarters, and a ration of provisions each. ¹⁰ Allowed a house and a ration of provisions. ¹¹ Allowed a house. ¹² To 31 January. * Services not continuous.

Office	Name	Date of Appointment	By whom appointed and under what Instrument	Annual Salary £ s d.	Date of first Appointment under the Colonial Government
COLONIAL SECRETARY—continued					
GOVERNMENT ASYLUMS FOR THE INFIRM AND DESTITUTE.					
Board ¹ { Chairman { Members Manager Secretary (to 24 March) Clerk Messenger and Officekeeper (i) ³	Christopher Rolleston	3 Mar, 1862	Governor and Executive Council	Nil	1 Jan, 1843
	Haynes G Alleyne, M D	3 Mar, 1862	Ditto	Nil.	11 May, 1848, to 14 Sept, 1849 *
	Harold Maclean	12 Nov, 1870	Ditto	Nil	20 Mar, 1846
	Frederic King ²	25 Mar, 1876	Ditto	400 0 0	14 Mar, 1862.
	Walter E Tindale	14 Mar, 1862 1 Aug, 1875	Ditto The Board	50 0 0 90 0 0	1 Aug, 1875
HYDE PARK ASYLUM					
Surgeon and Dispenser	(Sec page 28)				
Matron	Lucy H Hicks	15 Feb, 1862	Governor and Executive Council	200 0 0	13 May, 1861.
Sub Matron	Mary E Applewhite	1 Jan, 1875	Ditto	50 0 0	1 Jan, 1875
Cooks, Nurses, &c				from 1s to 3d	per diem.
PARRAMATTA ASYLUM					
Surgeon	(Sec page 28)				
Dispenser	(Sec page 28)				
Master	James Dennis ⁴	13 Mar, 1862	Governor and Executive Council	150 0 0	1 Mar, 1862.
Matron	C H M Dennis	13 Mar, 1862	Ditto	50 0 0	1 Mar, 1862
Clerks, Wardsmen, Cooks, &c				from 1s to 3d	per diem
LIVERPOOL ASYLUM					
Surgeon and Superintendent	W E Strong, M D ⁵	20 June, 1871	Governor and Executive Council	300 0 0	20 June, 1871
Matron	Mary Bunside	13 Mar, 1862	Ditto	200 0 0	13 Mar, 1862.
Clerks, Wardsmen, Cooks, &c				from 1s to 3d	per diem.
¹ To 24 March ² Gives security to the amount of £1,000 ³ Allowed quarters, fuel and light ⁴ Receives £50 per annum for house rent ⁵ Receives £68 per annum for house rent ⁶ Services not continuous					
COMMISSIONERS TO ADVISE THE GOVERNMENT IN MATTERS CONNECTED WITH THE DEFENCE OF THE COLONY FROM FOREIGN AGGRESSION.					
Commissioners	John Soame Richardson (President) ¹				17 Feb, 1865
	William Macleay				
	James Barnett ²				
	Edward Oipen Moriarty ³				
	Patrick Lundesay Crawford Shepherd ⁴	8 Sept, 1870	{ Governor and Executive Council, under the Great Seal of the Colony }	Nil	4 Aug, 1860. 1 May, 1849. 15 Jan, 1861.
	Francis Hixson ⁵				
	Edward Charles Cracknell ⁶				
	Thomas Peete Williams Nesham ⁷				
	The Hon Sir James Martin Knt, Q C ⁸	15 July, 1872	Ditto	Nil	1 Jan, 1863 1 Jan, 1858.
C F Roberts ⁹	11 Sept, 1876	Ditto	Nil	26 Aug, 1856 *	
Secretary	James Wilson		Ditto	Nil	28 Aug, 1876 1 April, 1868
¹ Commandant of Permanent and Volunteer Military Forces ² Colonial Architect ³ Engineer in Chief for Harbours and Rivers Navigation, &c ⁴ Commanding Artillery Brigade ⁵ President of the Marine Board—Captain Commanding Naval Brigade ⁶ Superintendent of Electric Telegraphs ⁷ Lieutenant, H M S "Chloe" ⁸ Chief Justice ⁹ Services not continuous ¹⁰ Colonel Commanding New South Wales Artillery					
PERMANENT AND VOLUNTEER MILITARY FORCES.					
STAFF					
Commandant ¹	Colonel John Soame Richardson				
	from 26 August Lieutenant Colonel John Soame Richardson	1 Aug, 1871	Governor and Executive Council	600 0 0	17 Feb, 1865
Major of Brigade	from 25 August Major William Blayney	4 Aug, 1873	Ditto	400 0 0	4 Aug, 1873
	Blayney Christie ²				
Brigade Pay and Quartermaster	Major Thomas Byrnes ³	1 Aug, 1871	Ditto	365 0 0	21 Aug, 1854
Instructor of Musketry	Captain John Augustus Compton ⁴	14 Feb, 1871	Ditto	300 0 0	1 Aug, 1866
Commanding Public Schools Cadet Corps	Captain Henry William Strong ⁴	30 Sept, 1875	Ditto	250 0 0	27 Aug, 1866
Brigade Clerk	William Holmes ⁴	26 Oct, 1870	Commandant	0 9 6	18 Oct, 1860.
Assistant do	Lee Collier	1 Jan, 1873	Ditto	0 7 0	1 Jan, 1873
Pay and Quartermaster's Clerk	Sydney Whitford Nettleton ⁵	1 Jan, 1875	Ditto	0 8 0	1 Jan, 1875
Assistant do	succeeded by Gore Willock Loney	25 July, 1876	Ditto	0 8 0	11 Aug, 1875
	Gore Willock Loney ⁶	11 Aug, 1875	Ditto	0 7 0	11 Aug, 1875
Brigade Sergeant Major (i) ⁷	succeeded by Sydney Whitford Nettleton	25 July, 1876	Ditto	0 7 0	1 Jan, 1875
			Ditto	0 10 0	per diem
¹ Lodging allowance £175 per annum allowed rations of provisions fuel and light and forage for two horses ² Lodging allowance £120 per annum, allowed rations of provisions fuel and light and forage for 1 horse ³ Resides in the Victoria Barracks allowed quarters rations fuel and light and forage for a horse ⁴ Resides in the Victoria Barracks ⁵ 10 24 July (see below) ⁶ 10 24 July (see above) ⁷ Resides in the Victoria Barracks, Drill Instructor, Public Schools, £50 per annum					

Office	Name	Date of Appointment	By whom appointed, and under what Instrument	Annual Salary	Date of first Appointment under the Colonial Government
				£ s d	
COLONIAL SECRETARY—PERMANENT AND VOLUNTEER MILITARY FORCES—continued					
<i>STAFF—continued</i>					
Brigade Quartermaster Sergeant (1)			Commandant	0 9 6	per diem.
Announcer (1) ¹			Governor and Executive Council	0 7 0	"
" (Assistant) (1)			Commandant	0 5 0	"
Instructor of Musketry (1) ¹			Ditto	0 8 0	"
			Ditto	0 10 0	"
Drill Instructors (16) ²	(1) (1) (13) (1) ³		Commandant in Chief	0 7 0	"
			Commandant	0 7 0	" each
			Ditto	0 4 0	"
Drill Instructor, Cadet Artillery (1) ¹		26 Oct., 1876	Ditto	0 2 6	"
Bugle Major and Messenger (1) ¹			Ditto	0 7 0	"
Markers, Rifle Range (2) ⁴			Ditto	0 5 0	" each.
Caretaker, Rifle Range (1) ²				0 7 0	"
Artillery Storeman (1) ⁵			Commandant	0 5 0	"
Labourer, Victoria Barracks (2) ¹				0 5 0	"
Bandmaster	Lieut. George Douglas Callen ⁷	4 Sept., 1872	Governor and Executive Council	200 0 0	4 Sept., 1872
<i>HONORARY STAFF</i>					
Principal Medical Officer	George Frederick Dansey, Surgeon	17 July, 1875	Ditto		21 May, 1867.
Chaplains	Rev. George Fairfowl Macarthur	8 June, 1868	Ditto		8 June, 1868
	Rev. Thomas Smith	4 July, 1868	Ditto	Nil.	4 July, 1868
	Rev. Joseph Banner	27 Aug., 1869	Ditto		
	Rev. Thomas McCarthy	15 May, 1870	Ditto		
	Rev. James Cameron, M.A.	15 June, 1874	Ditto		
<i>PERMANENT MILITARY FORCE</i>					
Commanding New South Wales Artillery	Colonel Charles Fysh Roberts ⁸	28 Aug., 1876	Ditto	500 0 0	1 Jan., 1873
Major, New South Wales Artillery	George John Airey ⁹	26 April, 1872	Administrator of Government and Executive Council	21s per diem	1 Aug., 1871
Major, New South Wales Artillery	Walter Wright Spalding ¹⁰	28 Aug., 1876	Governor and Executive Council	21s per diem	1 Aug., 1871.
Captain, New South Wales Artillery ¹⁰	Walter Wright Spalding ¹¹	12 Nov., 1872	Ditto	256 0 0	1 Aug., 1871
Captain, New South Wales Artillery	George Henry Bacchus ¹²	15 Dec., 1876	Ditto	14s per diem	2 Feb., 1876
Captain, New South Wales Artillery	Michael Murphy ¹³	15 Dec., 1876	Ditto	14s per diem	28 Aug., 1876
Lieutenants, New South Wales Artillery	Henry Le Petouel ¹²	9 April, 1875	Ditto	238 0 0	9 April, 1875
	George Henry Bacchus ¹⁴	2 Feb., 1876	Ditto	238 0 0	2 Feb., 1876
	Michael Murphy ¹⁵	28 Aug., 1876	Ditto	238 0 0	28 Aug., 1876
	Arthur Le Petouel ¹⁶	28 Aug., 1876	Ditto	238 0 0	28 Aug., 1876
	Friedrich Thomas Benderson Baynes ¹²	28 Aug., 1876	Ditto	238 0 0	28 Aug., 1876
	Pembroke Lathrop Murray ¹⁶	5 Sept., 1876	Ditto	238 0 0	16 Jan., 1874
Staff Surgeon	William James Guthrie Bedford ¹⁷	11 Dec., 1875	Ditto	274 0 0	16 June, 1868
Acting Chaplains—					
Dawes' Point—					
Church of England	Rev. Edward Rogers	9 Oct., 1871	Ditto	Each allowed	20 Jan., 1838
Roman Catholic	Rev. Peter Young	13 May, 1873	Ditto	10s per annum for each officer and man	
Victoria Barracks—					
Church of England	Rev. Zachary Barry	11 Oct., 1876	Ditto		
Roman Catholic	Rev. John Hayes	18 Oct., 1876	Ditto		
Presbyterian	Rev. James Alune	11 Oct., 1876	Ditto		
Hospital Sergeant (1) ¹⁸			Ditto	0 4 4	
Hospital Warden (1) ¹⁸				0 2 6	
Hospital Cook (1) ¹⁸				0 2 6	per diem
Provost Sergeant (1) ¹⁸				0 4 0	
<i>ARTILLERY</i>					
Commanding Artillery Forces	Colonel Charles Fysh Roberts	28 Aug., 1876	Governor and Executive Council	(see above)	28 Aug., 1876
Commanding the Brigade	Lieut.-Colonel Watson Wilson ¹⁹	17 Dec., 1875	Ditto	100 0 0	22 Aug., 1866
Field Officers	Major Patrick Lindesay Crawford Shepherd ²⁰	17 Dec., 1875	Ditto		15 Jan., 1861
	Major Frederick Wells	16 Nov., 1874	Ditto		28 Mar., 1859

¹ Allowed quarters in Victoria Barracks one £25 one £40 and one £50 per annum. ² All except two allowed quarters or less per week in lieu thereof for three Drill Inspectors to Public Schools—one £24 one £25 one £40 and one £50 per annum. ³ Brigade Sergeant Major, N. S. W. Artillery, 7s 6d per diem and rations. ⁴ One allowed quarters in the Victoria Barracks, the other allowed quarters on Liffé Range. ⁵ Allowed quarters on Liffé Range. ⁶ Allowed quarters in Barracks, Dawes' Point. ⁷ Bandmaster. ⁸ Allowed quarters in the Victoria Barracks. ⁹ Allowed quarters in the Victoria Barracks. ¹⁰ Allowed quarters in Barracks, Dawes' Point. ¹¹ Allowed quarters in Barracks, Dawes' Point. ¹² Allowed quarters in Barracks, Dawes' Point. ¹³ Allowed quarters in Barracks, Dawes' Point. ¹⁴ Allowed quarters in Barracks, Dawes' Point. ¹⁵ Allowed quarters in Barracks, Dawes' Point. ¹⁶ Allowed quarters in Barracks, Dawes' Point. ¹⁷ Allowed quarters in Barracks, Dawes' Point. ¹⁸ Allowed quarters in Barracks, Dawes' Point. ¹⁹ Allowed quarters in Barracks, Dawes' Point. ²⁰ Allowed quarters in Barracks, Dawes' Point.

Office	Name	Date of Appointment	By whom appointed, and under what instrument	Annual Salary			Date of first Appointment under the Colonial Government
				£	s	d	
COLONIAL SECRETARY—VOLUNTEER FORCES—continued.							
ARTILLERY—continued							
Captains —							
No 1 Battery	Francis Fahey	1 Aug, 1871	Governor and Executive Council	Nil			19 Oct, 1868
No 2 "	Paul Talbot	15 Dec, 1874	Ditto				
No 4 "	William Cooper	19 Oct, 1868	Ditto				
No 5 "	William Goie Bevealey	1 May, 1871	Ditto				
No 6 "	Henry Deane	1 May, 1871	Ditto				
No 7 "	Barcroft Capel Boake	26 April, 1872	Administrator of Government and Executive Council				
No 8 "	Charles Henry Myles	11 Dec, 1875	Governor and Executive Council				Nil		21 Nov, 1871
No 9 "	Henry Houghton Burton Bradley	4 Dec, 1874	Ditto				
No 10 "	John Macdonald	26 Oct, 1870	Ditto	Nil		26 Oct, 1870	
Captain, No 11 Battery	Robert Allwood Nathan	5 May, 1875	Ditto				
Captain (Supernumerary)	Charles Arthur Walker Lett	14 July, 1874	Ditto				
Major and Adjutant	Werner Wright Spalding ¹	11 Sept, 1875	Ditto	100	0	0	1 Aug, 1871
1st Lieutenants —							
No 1 Battery	William Henry Simpson	10 June, 1873	Ditto	Nil			18 Dec, 1871
No 2 "	Pembroke Lathrop Murray ²	5 May, 1875	Ditto				
No 3 "	James Kirkaldy	13 April, 1874	Ditto				
No 4 "	Edward Masters	5 April, 1870	Ditto				
No 5 "	Arthur Bennett	1 Aug, 1871	Ditto				
No 6 "	Thomas Benedict Frith	1 Aug, 1871	Ditto				
No 7 "	Edward Kirchner	24 Oct, 1872	Ditto				
No 8 "	Friederick Nixon	7 Nov, 1871	Ditto				
No 10 "	Thomas Michael Brown	7 Nov, 1871	Ditto				
2nd Lieutenants —							
No 1 "	Henry Chapman	25 Nov, 1873	Ditto	Nil			11 Aug, 1873
No 2 "	James Sven Wigram	21 July, 1876	Ditto				
No 3 "	John Ebenezer Aggar	13 April, 1874	Ditto				
No 4 "	Richard Aldous Arnold	18 Mar, 1871	Ditto				
No 5 "	John Cochrane Remington	1 Aug, 1871	Ditto				
No 6 "	William Houston	26 April, 1872	Administrator of Government and Executive Council				
No 10 "	Josiah Henry Walker	21 Jan, 1876	Governor and Executive Council				21 Jan, 1876
3rd Lieutenants —							
No 1 Battery	Adam Mackinlay	25 Nov, 1873	Ditto	Nil			25 Nov, 1873
No 2 "	James Sven Wigram ³	31 Jan, 1876	Ditto				
Surgeon	James Matthew Nolan	4 April, 1873	Ditto	Nil			21 May, 1869
Assistant Surgeon	Patrick M'Donagh	9 June, 1873	Ditto				
VOLUNTEER RIFLES							
Lt Col Commanding 1st Regiment	Robert Peel Raymond ⁴	16 Dec, 1875	Ditto	100	0	0	
Lt Col Commanding 2nd Regiment	John Hay Goodlett	16 Dec, 1875	Ditto	Nil			4 Dec, 1860
Major, 2nd Regiment	Theodore James Jaques	4 July, 1868	Ditto				
Major, 1st Regiment	Thomas Richards	23 May, 1870	Ditto				
Major, 2nd Regiment	Henry Phillips	2 Feb, 1876	Ditto				
Major, 1st Regiment	John Wells	2 Feb, 1876	Ditto				
Major Commanding Northern Battalion	Charles Bolton	7 July, 1870	Ditto				
Major Commanding Western Battalion	William Hilker Holborow	13 May, 1874	Ditto				
Major Commanding Southern Battalion	John Black	23 Jan, 1872	Ditto				
Captain, Newcastle Corps	Henry Joseph Brown	7 July, 1870	Ditto				
Captain, Penrith Corps	James Henry Thomas	9 Oct, 1875	Ditto				
Captain, West Maitland Corps	Alexander Wilkinson	17 May, 1869	Ditto	Nil			3 Feb, 1866
Captain, Paddington and Surry Hills Company	Henry Phillips ⁶	25 May, 1863	Ditto				
Captain, Ulladulla Corps	George Bond Gough	17 Aug, 1876	Ditto	Nil			17 May, 1871
Captain, No 5 Company, 1st Regiment	Percy Hale Sheaffe	19 Nov, 1869	Ditto				
Captain, King's School Cadet Corps	William Johnston	22 Mar, 1875	Ditto	Nil			4 May, 1869
Captain, No 1 Company, 1st Regiment	George Fairfowl Macarthur	12 Mar, 1874	Ditto				
Captain, No 1 Company, 1st Regiment	John Wells ⁵	3 Sept, 1868	Ditto	Nil			1 Sept, 1837
Captain, No 3 Company, 1st Regiment	succeeded by John Cooper	8 Mar, 1876	Ditto				
Captain, No 4 Company, 1st Regiment	William Thomas Furell	20 Oct, 1868	Ditto	Nil			19 Oct, 1868
Captain, Balmam Company	John Joseph Davey	3 Sept, 1868	Ditto				
Captain, Balmam Company	Ewen Wallace Cameron ⁷	17 Oct, 1868	Ditto	Nil			23 April, 1861
Captain, Balmam Company	succeeded by William Frederick Longfield	17 Aug, 1876	Ditto				

¹ Major New South Wales Artillery—see p 33² To 4 Sept, appointed Lieutenant, Permanent Military Force

the Victoria Barracks—Allowed forage for a horse

⁵ Allowed forage for a horse⁶ Promoted³ To 20 July—promoted⁷ To 25 May—deceased⁴ Resides in

NEW SOUTH WALES—1876.

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Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.	
				£ s. d.		
COLONIAL SECRETARY—VOLUNTEER FORCES—continued.						
<i>VOLUNTEER RIFLES—continued.</i>						
Captain, No. 6 Company, 1st Regiment.	John Humphrey Morris ...	4 Aug., 1873	Governor and Executive Council	} Nil.	14 Feb., 1871.	
Captain, No. 2 Company, Highlanders.	Henry John Chisholm ...	7 May, 1874	Ditto		4 Nov., 1859.	
Captain, No. 1 Company, do.	John Campbell.....	5 April, 1869	Ditto		15 Dec., 1868.	
Captain, Newington College Cadet Corps.	John Fletcher ¹	12 Mar., 1874	Ditto		12 Mar., 1874.	
	succeeded by					
	John Waterhouse	17 Mar., 1876	Ditto		2 July, 1875.	
Captain, Singleton Corps ...	George Thomas Loder.....	7 July, 1869	Ditto		9 April, 1869.	
Captain, No. 2 Company, 1st Regiment.	Charles Abram Wilson ...	7 July, 1870	Ditto		23 April, 1861.	
Captain, Goulburn Corps...	William John Joseph Dignam.	31 July, 1874	Ditto		18 April, 1872.	
Captain, Sydney Grammar School Cadet Corps.	Albert Bythesea Weigall...	28 Nov., 1871	Ditto		28 Nov., 1871.	
Captain, Parramatta Corps..	Henry James Byrnes	14 Feb., 1871	Ditto		30 May, 1866.	
Captain, Wollongong Corps	Percy Owen	27 Sept., 1872	Ditto		15 June, 1871.	
Captain, St. Leonards Company.	John William Guise	14 Feb., 1871	Ditto		16 Nov., 1866.	
Captain, Lyceum School Cadet Corps.	Richard Stuart Cannon ...	21 Sept., 1871	Ditto		21 Sept., 1871.	
Captain, No. 7 Company, 1st Regiment.	William Wilkins	11 May, 1872	Ditto		23 Jan., 1851.	
Captain, Sanchie House School Cadet Corps.	John Fraser	27 Sept., 1872	Ditto		27 Sept., 1872.	
Captain, Bathurst Corps ...	Alfred Paul	3 Mar., 1873	Ditto		19 Nov., 1869.	
Captain, South Sydney Company.	John Briggs Hillier.....	4 April, 1873	Ditto		20 Dec., 1867.	
Captain, Hawkesbury Corps	James Adam Dick ²	4 April, 1873	Ditto		1 Sept., 1862.	
	succeeded by					
	William Farmer Linsley...	7 June, 1876	Ditto	30 Jan., 1869.		
Captain, No. 8 Company, 1st Regiment.	John M'Garvie Smith.....	16 Sept., 1875	Ditto	30 Jan., 1874.		
Captain, Orange Corps	John Charles M'Lachlan...	12 Sept., 1873	Ditto	12 Sept., 1873.		
Captain, Jamberoo Corps...	David Lindsay Dymock ...	30 Jan., 1874	Ditto	19 Nov., 1869.		
Captain, Orange Public School Cadet Corps.	George Hall ³	13 April, 1874	Ditto	13 April, 1874.		
Captain, Mudgee ditto ...	John Dart ⁴	24 June, 1874	Ditto	24 June, 1874.		
Captain, Glebe Company ...	John Mackintosh.....	6 July, 1874	Ditto	4 July, 1868.		
Captain, Engineer Corps ...	Thomas Rowe	20 July, 1874	Ditto	28 Mar., 1872.		
Captain, Mudgee Corps ...	George Davidson	31 July, 1874	Ditto	31 July, 1874.		
Captain, East Maitland Corps.	Charles Falkner Bartlett...	12 Mar., 1875	Ditto	12 Mar., 1875.		
Adjutant, 1st Regiment ...	Captain William Chatfield	3 Sept., 1868	Ditto	100 0 0	1 Mar., 1851.*	
Quartermaster, Northern Battalion.	Captain Edward Joseph Webb.	8 Dec., 1874	Ditto	Nil.	28 Dec., 1863.	
Quartermaster, 1st Regiment.	Captain Abram Orpen Moriarty.	11 Jan., 1875	Ditto	Nil.	10 Jan., 1846.	
Adjutant, 2nd Regiment ...	Captain James Wilson ⁵ ...	5 April, 1875	Ditto	250 0 0	1 April, 1868.	
Lieutenant, St. Leonards Company.	William Palmer Moore ...	14 April, 1871	Ditto	11 Nov., 1870.		
Lieutenant, No. 1 Company, 1st Regiment.	John Cooper ⁶	5 Dec., 1871	Ditto	19 Oct., 1868.		
	succeeded by					
	Charles Edward Finch ...	8 Mar., 1876	Ditto	1 July, 1860.		
Lieutenant, No. 6 Company, 1st Regiment.	John Warner M'Cutcheon	4 Aug., 1873	Ditto	1 Oct., 1870.		
Lieutenant, Balmain Company.	William Frederick Longfield. ⁶	17 May, 1871	Ditto	17 Oct., 1868.		
	succeeded by					
	George Bagot Stack	17 Aug., 1876	Ditto	14 Jan., 1863.		
Lieutenant, No. 5 Company, 1st Regiment.	Walter D'Arrietta ⁷	22 Mar., 1875	Ditto	1 July, 1847.		
Lieutenant, South Sydney Company.	William Burnet	9 June, 1873	Ditto	17 April, 1867.		
Lieutenant, Hawkesbury Corps.	William Farmer Linsley ⁶ ..	4 April, 1873	Ditto	Nil.	30 Jan., 1869.	
Lieutenant, No. 2 Company, Highlanders.	Donald Fraser	7 May, 1874	Ditto	4 Dec., 1873.		
Lieutenant, West Maitland Corps.	James Thomas Tegg	17 May, 1869	Ditto	6 May, 1867.		
Lieutenant, Glebe Company	Wesley Powell Mulholland	4 Dec., 1874	Ditto	7 May, 1874.		
Lieutenant, Singleton Corps	Henry Peter Stacey.....	9 July, 1869	Ditto	9 April, 1869.		
Lieutenant, Bathurst Corps	Edwin Curtis	20 May, 1873	Ditto	20 May, 1873.		
Lieutenant, Ulladulla Corps	William Millard	19 Nov., 1869	Ditto	11 July, 1869.		
Lieutenant, Newcastle Corps	William Arnott	19 Aug., 1871	Ditto	27 July, 1870.		
Lieutenant, Parramatta Corps.	William John Stephenson ⁷	18 May, 1874	Ditto	29 Jan., 1873.		
1st Lieutenant, Engineer Corps.	Edward Henry Arnheim ⁸ ..	20 Aug., 1874	Ditto	24 July, 1864.		
	succeeded by					
	Thomas Samuel Parrott ...	9 June, 1876	Ditto	20 Aug., 1874.		
Lieutenant, Kiama Corps...	Thomas Honey.....	10 Dec., 1874	Ditto	6 April, 1872.		

¹ To 26 February—resigned.² To 8 January—resigned.³ To 22 September—Commission cancelled.⁴ To 25 May—resig. ned.⁵ Allowed forage for a horse.⁶ Promoted.⁷ To 7 February—resigned.⁸ To 9 February—retire.

* Services not continuous.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
COLONIAL SECRETARY—VOLUNTEER FORCES—continued.					
VOLUNTEER RIFLES—continued.					
Lieutenant, No. 2 Company, 1st Regiment.	John Alexander Cavanough ¹	26 April, 1872	Administrator of Government and Executive Council.		7 July, 1870.
Lieutenant, No. 7 Company, 1st Regiment.	James Churchill Fisher ...	3 Oct., 1872	Governor and Executive Council		3 Oct., 1872.
Lieutenant, No. 1 Company, Highlanders.	Alexander Fraser	4 Dec., 1874	Ditto		4 Dec., 1873.
Lieutenant, Sydney Grammar School Cadet Corps.	Henry Charles Lennox Anderson.	4 April, 1873	Ditto		4 April, 1873.
Lieutenant, No. 4 Company, 1st Regiment.	Thomas Beilby Walcot ...	9 June, 1873	Ditto		28 Nov., 1868.
Lieutenant, Orange Corps...	James Dalton	12 Sept., 1873	Ditto		12 Sept., 1873.
Lieutenant, No. 3 Company, 1st Regiment.	Francis Augustus Wright	18 May, 1874	Ditto		20 Dec., 1873.
Lieutenant, Mudgee Corps..	William Frederick Woods	31 July, 1874	Ditto		31 July, 1874.
Lieutenant, Goulburn Corps	Henry Blackshaw	12 Sept., 1874	Ditto		12 Sept., 1874.
Lieutenant, Richmond Corps	Charles Septimus Guest ...	30 Oct., 1874	Ditto		30 Oct., 1874.
Lieutenant, Gerringong Corps.	Alexander Campbell	10 Dec., 1874	Ditto		19 Nov., 1869.
2nd Lieutenant, Engineer Corps.	Thomas Samuel Parrott ² ...	20 Aug., 1874	Ditto		20 Aug., 1874.
Lieutenant, Wollongong Corps.	Walter Graham Robertson	10 Mar., 1875	Ditto		7 Feb., 1874.
Lieutenant, King's School Cadet Corps.	George William Leycester ³	4 June, 1875	Ditto		4 June, 1875.
Lieutenant, Newington College Cadet Corps.	John Waterhouse ²	2 July, 1875	Ditto		2 July, 1875.
Lieutenant, No. 8 Company, 1st Regiment.	James Cranna	16 Sept., 1875	Ditto		5 Dec., 1871.
Lieutenant, East Maitland Corps.	Thomas Henry Wright ...	1 Dec., 1875	Ditto		1 Dec., 1875.
Lieutenant, Penrith Corps...	William Lennox	16 Feb., 1876	Ditto		30 Jan., 1875.
Lieutenant, Paddington and Surry Hills Company.	George Bond Gough ²	31 Mar., 1876	Ditto		17 May, 1871.
	succeeded by				
	Henry Frederick Chilcott ² ..	17 Aug., 1876	Ditto		10 April, 1876.
	Sydney Cohen	11 May, 1872	Ditto		11 May, 1872.
Ensign, No. 2 Company, 1st Regiment.	George Bagot Stack ²	17 May, 1871	Ditto		14 Jan., 1863.
Ensign, South Sydney Company.	John Nobbs	9 June, 1873	Ditto		9 June, 1873.
Ensign, West Maitland Corps.	William John Sloan	17 May, 1869	Ditto	Nil.	17 May, 1869.
Ensign, Kiama Corps.....	Dixon King	15 Dec., 1874	Ditto		15 Dec., 1874.
Ensign, East Maitland Corps	George Middleton ⁴	12 Jan., 1870	Ditto		12 Jan., 1870.
Ensign, Newcastle Corps ...	Charles Frederick Stokes...	18 Dec., 1873	Ditto		18 Dec., 1873.
Ensign, Jamberoo Corps ...	George Woods	14 Feb., 1871	Ditto		14 Feb., 1871.
Ensign, Paddington and Surry Hills Company.	George Bond Gough ²	17 May, 1871	Ditto		17 May, 1871.
	succeeded by				
	Henry Frederick Chilcott ²	10 April, 1876	Ditto		10 April, 1876.
Ensign, No. 1 Company, 1st Regiment.	Charles Edward Finch ² ...	9 Oct., 1875	Ditto		1 July, 1860.
	succeeded by				
	John Halford Maddocks...	10 April, 1876	Ditto		10 April, 1876.
Ensign, No. 7 Company, 1st Regiment.	Robert George	3 Oct., 1872	Ditto		3 Oct., 1872.
Ensign, Parramatta Corps...	Thomas Barnett	18 May, 1874	Ditto		16 May, 1868.
Ensign, Singleton Corps ...	Albert John Gould	9 May, 1873	Ditto		9 May, 1873.
Ensign, Orange Corps	William Nathaniel Moulder	12 Sept., 1873	Ditto		12 Sept., 1873.
Ensign, No. 1 Company, Highlanders.	George Hamilton	4 Dec., 1874	Ditto		4 Dec., 1874.
Ensign, No. 3 Company, 1st Regiment.	Henry Waller	18 May, 1874	Ditto		18 May, 1874.
Ensign, Wollongong Corps..	William John Wiseman ...	26 April, 1875	Ditto		26 April, 1875.
Ensign, Bathurst Corps ...	James Cassidy	29 April, 1874	Ditto		29 April, 1874.
Ensign, St. Leonards Company.	Alexander Gilchrist.....	18 May, 1874	Ditto		18 May, 1874.
Ensign, Penrith Corps	William Lennox ²	30 Jan., 1875	Ditto		30 Jan., 1875.
	succeeded by				
	Samuel Wade Rayner.....	15 Sept., 1876	Ditto		15 Sept., 1876.
Ensign, Ulladulla Corps ...	James Cork	2 Feb., 1875	Ditto		2 Feb., 1875.
Ensign, Goulburn Corps ...	Edward Gillespie.....	27 Feb., 1875	Ditto		27 Feb., 1875.
Ensign, No. 6 Company, 1st Regiment.	John Horatio Nickson.....	25 June, 1875	Ditto		25 June, 1875.
Ensign, No. 4 Company, 1st Regiment.	William Lovell Davis	3 Sept., 1875	Ditto		3 Sept., 1875.
Quartermaster, 2nd Regt....	Ensign Henry Earnshaw Tidswell.	16 April, 1875	Ditto		16 April, 1875.
Surgeon, 1st Regiment	George John Pattison	17 July, 1875	Ditto		23 Jan., 1872.
Surgeon, 2nd Regiment.....	Charles Kinnaird McKellar	30 Nov., 1872	Ditto		30 Nov., 1872.
Surgeon, Hawkesbury Corps	Henry Day	20 June, 1861	Ditto		20 June, 1861.
Surgeon, Western Battalion	Cosby William Morgan, M.D. ⁵ .	3 July, 1873	Ditto		31 May, 1867.

¹ To 5 July—resigned.² Promoted.³ To 12 April—retired.⁴ To 30 August—retired.⁵ To 7 December—retired.

NEW SOUTH WALES—1876.

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Office.	Name.	Date of Appointment.	By whom appointed, and under what instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
COLONIAL SECRETARY—VOLUNTEER FORCES—continued.					
VOLUNTEER RIFLES—continued.					
Assistant Surgeon, Western Battalion.	William Foxton Hayley...	3 July, 1873	Governor and Executive Council	} Nil.	7 July, 1870.
Honorary Assistant Surgeon, No. 1 Highlanders.	William John Anderson...	12 Jan., 1869	Ditto		12 Jan., 1869.
Honorary Assistant Surgeon, No. 2 Highlanders.	James Smith.....	12 Jan., 1869	Ditto		12 Jan., 1869.
Honorary Assistant Surgeon, Singleton Corps.	Henry Glennie.....	13 July, 1869	Ditto		7 Feb., 1867.
Honorary Assistant Surgeon, West Maitland Corps.	Alexander Kinnear Morson	19 Aug., 1871	Ditto		22 Jan., 1869.
Honorary Assistant Surgeon, Wollongong Corps.	William Smith Thomas ...	20 July, 1874	Ditto		6 Sept., 1872.
Honorary Assistant Surgeon, Mudgee Corps.	Charles Edward Rowling	30 Sept., 1875	Ditto		7 Jan., 1871.
NAVAL BRIGADE.					
Captain Commanding	Francis Hixson, R.N. ¹	1 May, 1863	Governor and Executive Council	5/- $\frac{1}{2}$ diem	1 Jan., 1863.
Commanders	Edmund Jones.....	19 Feb., 1874	Ditto	4/- "	1 Apl., 1850.
	David Tait Allan	19 Feb., 1874	Ditto	4/- "	1 Sept., 1858.
Clerk and Accountant	Alfred Hinton	1 May, 1863	Ditto	3/6 "	14 May, 1855.
Lieutenants	Alfred Lewington	1 June, 1867	Ditto	} 4/ $\frac{1}{2}$ diem each.	9 June, 1865.
	Staunton Spain.....	1 Aug., 1870	Ditto		9 June, 1865.
	Quarton Levitt Deloitte ...	1 June, 1869	Ditto		9 June, 1865.
	George M. Deloitte	19 Feb., 1874	Ditto		30 Sept., 1863.
	Herbert Robert Cross	19 Feb., 1874	Ditto		13 Oct., 1863.
	Edward Charles Cracknell	1 Apl., 1873	Ditto		1 Jan., 1858.
Sub-Lieutenants.....	Victor Cohen	22 July, 1871	Ditto		1 July, 1867.
	George C. Elliott.....	1 Aug., 1870	Ditto		1 Sept., 1866.
	Charles Cope	19 Feb., 1874	Ditto		22 May, 1866.
	F. J. Jackson	11 Oct., 1869	Ditto		11 Oct., 1869.
	Phillip B. Walker	1 Apl., 1873	Ditto	18 Feb., 1858.	
	Gustavus A. Kopsch	1 Apl., 1873	Ditto	15 Mar., 1861.	
	Frank Gardner.....	1 Jan., 1876	Ditto	1 Jan., 1876.	
Surgeons	Owen Spencer Evans	5 Oct., 1863	Ditto	Nil.	21 Mar., 1861.
	Samuel T. Knaggs	8 Feb., 1872	Ditto	8 Feb., 1872.	
Midshipmen	William R. Oatley	1 Jan., 1876	Captain Commanding.....	} 1/ $\frac{1}{2}$ diem each.	11 Oct., 1869.
	G. R. Raymond	1 Jan., 1876	Ditto		5 Apl., 1871.
	H. Gilfillan	1 Jan., 1876	Ditto		5 Apl., 1871.
	Mortimer W. Lewis.....	1 Jan., 1876	Ditto		2 May, 1871.
	Alfred George Wilson.....	1 Jan., 1876	Ditto		30 June, 1871.
	W. Broomfield.....	1 Jan., 1876	Ditto		27 Aug., 1872.
	William Dodds.....	1 Jan., 1876	Ditto		9 June, 1873.
Cadets.....	Ernest A. Moon	29 Nov., 1871	Ditto		29 Nov., 1871.
	Frederick P. Adams	29 Nov., 1871	Ditto		29 Nov., 1871.
	John Church.....	15 Apl., 1873	Ditto		15 Apl., 1873.
	Arthur Charles Logan.....	28 Apl., 1874	Ditto	28 Apl., 1874.	
	E. H. Ray.....	16 Oct., 1874	Ditto	1 Oct., 1873.	
	Thomas O. Cadell	21 Nov., 1874	Ditto	21 Nov., 1874.	
	Hamilton Jacob	26 July, 1875	Ditto	5 May, 1875.	
Gunnery Instructor, Sydney.	Joseph Reeve ¹	12 May, 1865	Governor and Executive Council	200 0 0	12 May, 1865.
Gunnery Instructor, Newcastle.	Joseph Dagwell	20 Oct., 1863	Ditto	52 0 0	20 Oct., 1863.
Warrant Officers (12) .....	.....	.....	Captain Commanding.....	18 0 0	each.
Petty Officers (12).....	.....	.....	Ditto	15 0 0	"
A.B.'s (270) .....	.....	.....	Ditto	12 0 0	"

¹ Allowed quarters.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	

COLONIAL SECRETARY—continued.

AGENT GENERAL FOR THE COLONY OF NEW SOUTH WALES (RESIDENT IN LONDON).

Agent General for the Colony of New South Wales (resident in London). Secretary.....	William Forster	7 Feb., 1876	Governor and Executive Council, by Commission.	1,500 0 0	27 Oct., 1859. Not continuous.
	Andrew Abercrombie Jopp, Captain R.E.	1 Mar., 1874	Agent General, with approval of Chief Secretary.	600 0 0	1 Mar., 1874.
Accountant and Chief Clerk Clerks	William Robinson	23 Feb., 1863	Agent General	250 0 0	21 Mar., 1862.
	John Alfred Wade	1 July, 1872	Ditto	150 0 0	1 July, 1872.
	Henry Clive Croskey	17 July, 1873	Ditto	100 0 0	17 July, 1873.
EMIGRATION BRANCH. Emigration Officer.....	Harry Howe Speed-Andrews, R.N. (retired).	6 Sept., 1875	Ditto	300 0 0	6 Sept., 1875.
Clerks	Frank Burford Treatt.....	1 Oct., 1875	Ditto	150 0 0	1 Oct., 1875.
	John Alexander	1 June, 1874	Ditto	120 0 0	1 June, 1874.
	Thomas Mason.....	23 Oct., 1876	Ditto	80 0 0	23 Oct., 1876.

* £100 charged to Emigration Vote. b £50 charged to Emigration Vote. c £30 charged to Emigration Vote. d £20 charged to Emigration Vote.
 • Charged to Emigration Vote.

INSPECTOR OF KEROSENE FOR THE COLONY.

Inspector.....	Charles Watt	6 Sept., 1871	Governor and Executive Council
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FRIENDLY SOCIETIES.

			Fees.
Registrar.....	Alexander Oliver.....	16 Jan., 1874	Governor and Executive Council 97 16 6

SYDNEY, CITY, AND SUBURBAN SEWAGE AND HEALTH BOARD.

		Paid by Fees—for daily attendance.		Amount received.	
		£	s.	£	s.
Members (Chairman)	Morris Birkbeck Pell, B.A. ¹	12 April, 1875	3	3	0
Vice-Chairman...	Edward Orpen Moriarty ² ...	12 April, 1875	1	10	0
	William Christopher Bennett ³	20 April, 1875	1	10	0
	John Whitton ⁴	12 April, 1875	1	10	0
	Hon. John Bowie Wilson.	12 April, 1875	2	0	0
	Haynes Gibbes Alleyne, M.D. ⁵	12 April, 1875	1	10	0
	Hon. John Smith, M.D. ⁶ ...	12 April, 1875	2	0	0
	Francis Bell ⁷	12 April, 1875	2	0	0
	Philip Francis Adams ⁸ ...	12 April, 1875	1	10	0
	Charles Watt ⁹	12 April, 1875	2	0	0
	Reginald Bligh Read, M.R.C.S.E. ¹⁰	27 April, 1875	2	0	0
	Francis H. Grundy, C.E. ¹¹ ...	27 April, 1875	2	0	0
	George Frederick Dansey, M.R.C.S. ¹²	20 April, 1875	2	0	0
	Benjamin Palmer ¹³	10 June, 1875	2	0	0
	Michael Chapman ¹⁴	10 June, 1875	2	0	0
	Charles Haynes Barlee ¹⁵ ...	19 April, 1875	1	1	0
Secretary.....			5	0	0
Messenger (1)					

¹ Professor of Mathematics, &c., Sydney University. ² Engineer-in-Chief for Harbours and Rivers. ³ Commissioner and Engineer for Roads and Bridges.
⁴ Never attended meetings of the Board; Engineer-in-Chief for Railways. ⁵ Health Officer, &c. ⁶ Professor of Chemistry, &c., Sydney University.
⁷ City Engineer. ⁸ Surveyor General. ⁹ Government Analyst. ¹⁰ To 13 February—Left the Colony on a visit to England. ¹¹ City Health Officer.
¹² Mayor of Sydney. ¹³ Alderman of the Municipal Council of Sydney. ¹⁴ Shorthand writer when required.

PHILADELPHIA INTERNATIONAL EXHIBITION OF 1876.

President	His Honor Sir James Martin. ¹			
Vice-Presidents	Hon. John Hay ²			
	Hon. George Wigram Allen ³			
	Hon. Sir Edward Deas-Thomson, C.B., K.C.M.G. ⁴			
Commissioners	Rev. Charles Badham ⁵ ...	27 April, 1875	Governor and Executive Council.	
	Samuel Bennett			
	James Byrnes			
	Roderick William Cameron (of New York).			
	Hon. George Henry Cox ⁶			
	James Reading Fairfax ...			
	Andrew Garran, LL.D.			

¹ Chief Justice. ² President of the Legislative Council. ³ Speaker of the Legislative Assembly. ⁴ Member of the Legislative Council.
⁵ Professor of Classics and Logic in the University of Sydney.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary. £ s. d.	Date of first Appointment under the Colonial Government.
COLONIAL SECRETARY—PHILADELPHIA INTERNATIONAL EXHIBITION OF 1876—continued.					
Commissioners— <i>continued.</i>	Hon. Samuel Deane Gordon ¹	27 April, 1875	Governor and Executive Council.		
	Henry Halloran ²				
	Edward Smith Hill				
	Hon. Thomas Holt ³				
	Patrick Alfred Jennings				
	George William Lord ³				
	Hon. Sir William Macarthur, Knt. ¹				
	William Macleay				
	Thomas Sutcliffe Mort				
	Benjamin Palmer ⁴				
	Thomas Stackhouse, Commander, R.N.				
	Alexander Stuart ³				
	George Thornton				
	William Wallis				
	James Watson ³				
	Hon. John Brown Watt ⁴				
	Fitzwilliam Wentworth				
	James Hartwell Williams ⁵				
	John Williams ⁶				
	William Charles Windeyer (Barrister-at-law).				
	Robert Wisdom ³				
	John Woods				
	William Wolfen				
	Philip Francis Adams ⁷				
	Robert Adams				
John Belisario					
Rev. William Branwhite Clarke, M.A.					
Hon. Edward King Cox ¹	18 May, 1875	Ditto.			
Edward Flood					
Edward Knox					
Archibald Liversidge ⁸					
John Living					
Hon. Jacob Levi Montefiore ¹					
Charles Moor ⁹					
James Norton					
James Powell					
Christopher Rolleston ¹⁰					
Archibald Thompson					
Prosper Nicholas Trebeck					
Hon. James White ¹					
Charles Smith Wilkinson ¹¹					
George Oakes					24 June, 1875	Ditto.
Joseph Thompson					
H. C. Russell	18 Nov., 1875	Ditto.			
Acting Secretary	Edward G. W. Palmer	12 Jan., 1876	Commissioners	400 0 0 to 31 Oct.	
Storekeeper	J. F. Dircks (to 19 Feb)	1 Nov., 1875	Ditto	3 10 0	per week.
Messenger (1)		8 May, 1875	Ditto	1 0 0	"
Executive Commissioner at Philadelphia.	Augustus Morris	8 Feb., 1876	Governor and Executive Council.		
Representative Commissioners at Philadelphia.	Marshall Burdekin	21 Dec., 1875	Ditto.		
	Roderick William Cameron (of New York).				
	Sir Daniel Cooper, Bart. (of London).				
	Edward Flood				
	Dr. R. W. Forbes (of New York).				
	Edward Smith Hill				
	Patrick Alfred Jennings				
	Hon. Jacob Levi Montefiore ¹				
	George Oakes				
	Joseph James Phelps ³				
	George Russell (of Scotland)				
	Hon. James White				
	Andrew Garran				
	William Morris, M.D.				
	Christopher Rolleston					3 Mch., 1876	Ditto.
Amos Downes Shepard					
Hon. John Brown Watt	14 Mch., 1876	Ditto.			
Joseph Thompson	27 April, 1873	Ditto.			
J. E. Salamons	24 June, 1875	Ditto.			
John Badgery	7 July, 1876	Ditto.			
Douglass Dixon	24 July, 1876	Ditto.			
Secretary to Representative and Executive Commissioners at Philadelphia.	Charles Robinson	17 Dec., 1875	Ditto.	500 0 0	27 April, 1875.

¹ Member of the Legislative Council. ² Principal Under Secretary. ³ Member of the Legislative Assembly. ⁴ Mayor of Sydney.
⁵ Commercial Agent for the United States of America—resigned 8 May, 1875. ⁶ Crown Solicitor. ⁷ Surveyor General. ⁸ Professor of Geology and Mineralogy, Sydney University. ⁹ Director of the Botanic Gardens. ¹⁰ Auditor General. ¹¹ Government Geological Surveyor.

PART V.

Minister of Justice and Public Instruction,

AND THE

DEPARTMENTS UNDER HIS SUPERVISION AND CONTROL.

SUMMARY.

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MINISTER OF JUSTICE AND PUBLIC INSTRUCTION.

Office	Name	Date of Appointment.	By whom appointed, and under what Instrument	Annual Salary.	Date of first Appointment under the Colonial Government
				£ s d	
DEPARTMENT OF JUSTICE AND PUBLIC INSTRUCTION.					
Minister of Justice and Public Instruction.	Joseph Docker	9 Feb., 1875	Governor and Executive Council by Commission.	1,500 0 0	22 Jan., 1866*
Under Secretary of Justice and Public Instruction	William Edmond Plunkett ¹	9 Dec., 1873	Ditto	800 0 0	15 Nov., 1847.
Chief Clerk	Thomas Edwin MacNeven	1 Jan., 1875	Governor and Executive Council	375 0 0	11 Feb., 1868.
2nd Clerk (In charge of record)	Henry John Chisholm	1 Jan., 1875	Ditto	350 0 0	4 Nov., 1859.
3rd Clerk	Thomas George M'Cauley	19 Oct., 1875	Ditto	250 0 0	8 Aug., 1870.
4th Clerk	Charles Davis Ramsford.	1 Nov., 1875	Ditto	175 0 0	1 Nov., 1875.
5th Clerk	Leslie W. A. Macarthur	24 Oct., 1875	Ditto	165 0 0	15 April, 1874.
6th Clerk	John Ramsford	24 Oct., 1875	Ditto	165 0 0	1 April, 1875
7th Clerk	Robert Neil M'Diarmid	24 Oct., 1875	Ditto	150 0 0	1 Nov., 1870
8th Clerk	James Herbert Smith ² succeeded by Frederick Ernest Crook	24 Oct., 1875	Ditto	100 0 0	1 Aug., 1875.
Junior Clerk	Frederick Ernest Crook ³ succeeded by James M'Kenscy	11 Sept., 1876	Ditto	100 0 0	24 Oct., 1875
Parliamentary Draftsman	(Vacant)	11 Sept., 1876	Ditto	100 0 0	7 Oct., 1875.
Messengers (2)			{ Minister of Justice and Public Instruction { 1 at	120 0 0	
Housekeeper (1) ⁴			{ Ditto { 1 at	52 0 0	
			{ Ditto	60 0 0	

¹ Gives security to the amount of £500² To 10 SeptemberTransferred to Crown Solicitor's Office
Services not continuous³ Promoted⁴ Allowed quarters, fuel, and light

SUPREME COURT.

Chief Justice	Sir James Martin, Knight	19 Nov., 1873	Governor and Executive Council by Commission.	2,600 0 0	26 Aug., 1856.*
Puisne Judges—					
1st	John Fletcher Hargrave	22 June, 1865	Ditto	2,000 0 0	20 Jan., 1859.*
2nd	Alfred Cheeke ¹ succeeded by Peter Faucett (from 15 Mar)	22 June, 1865	Ditto	2,000 0 0	1 June, 1841.
	Peter Faucett (to 14 Mar.)	4 Oct., 1865	Ditto	2,000 0 0	16 Oct., 1863*
3rd	Peter Faucett (to 14 Mar.) succeeded by Sir William Montagu Manning, Knt	4 Oct., 1865	Ditto	2,000 0 0	16 Oct., 1863.*
Master in Equity	Arthur Todd Holroyd	11 May, 1866	Ditto	1,000 0 0	16 Sept., 1856.*
Prothonotary and Curator of Intestate Estates.	David Bruce Hutchinsson ² succeeded by Thomas Michael Slattery ³	1 Feb., 1862	Governor and Executive Council	700 0 0	4 Nov., 1837.
Chief Clerk of the Supreme Court ⁴	Thomas Michael Slattery succeeded by James Alexander Read	1 Sept., 1874	Governor and Executive Council by Commission.	400 0 0	23 Aug., 1864.*
2nd Clerk ⁴	James Alexander Read succeeded by Charles James Burns ..	1 Feb., 1876	Ditto	400 0 0	1 Mar., 1857
3rd ditto ⁴	Charles James Burns succeeded by Edward Bayly	1 Oct., 1874	Ditto	325 0 0	1 Mar., 1857.
4th ditto ⁵	Edward Bayly succeeded by Thomas William Garrett	1 Feb., 1876	Ditto	325 0 0	1 Jan., 1870.
5th ditto	George Eburah Cook	10 Jan., 1876	Ditto	250 0 0	1 Jan., 1870.
Custodian of Wills	Jonas Lander	1 Jan., 1866	Ditto	250 0 0	22 April, 1869.
Chief Clerk, Equity Office ..	Peter Campbell Curtis	9 Dec., 1872	Ditto	140 0 0	22 April, 1869
2nd Clerk, ditto	William Henry Hargraves	9 Dec., 1872	Ditto	140 0 0	22 April, 1869
3rd ditto	Persse Ramsford	1 Oct., 1874	Ditto	140 0 0	1 Jan., 1874
Associate to—					
Chief Justice	George Gipps Deas Thomson	1 June, 1871	Ditto	75 0 0	10 Jan., 1876
Mr Justice Hargrave	Gilbert Hargrave	1 Sept., 1875	Ditto	50 0 0	1 Jan., 1863.
Mr. Justice Cheeke ¹ afterwards Sir William Manning	George Ashwin Cheeke	22 June, 1865	Ditto	400 0 0	1 Sept., 1857.
Mr Justice Faucett	Joseph Francis Makinson	7 July, 1875	Ditto	250 0 0	1 Mar., 1865.
Oriental Interpreter	A. M. Cameron	1 Sept., 1876	Ditto	160 0 0	1 Dec., 1872.
Messenger to—					
Prothonotary	(1)	.. .. .	Prothonotary	114 0 0	
Master in Equity	(1)	.. .. .	Master in Equity	104 0 0	

¹ To the 14 March—deceased² Gives security to the amount of £2,000 To 11 January—deceased³ Gives security to the amount of £2,200⁴ Gives security to the amount of £250⁵ Gives security to the amount of £100

* Services not continuous

NOTE—The sum of £1,650 is allowed annually for the travelling expenses of the Judges on Circuit.

NEW SOUTH WALES—1876.

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Office	Name	Date of Appointment	By whom appointed, and under what Instrument	Annual Salary. £ s. d.	Date of first Appointment under the Colonial Government	
MINISTER OF JUSTICE AND PUBLIC INSTRUCTION—continued.						
DIVORCE AND MATRIMONIAL CAUSES COURT.						
Judge	John Fletcher Hargrave	1 July, 1873	Governor and Executive Council, by Commission.	Nil	20 Jan, 1859.	
Registrar	David Bruce Hutchmson ¹	1 July, 1873	Governor and Executive Council		4 Nov, 1837.	
Deputy Registrar	Thomas Michael Slattery	12 Jan, 1876	Ditto		23 Aug, 1864*	
	Thomas Michael Slattery, succeeded by	1 Sept, 1874	Ditto		23 Aug, 1864*	
Acting Clerk	James Alexander Read	12 Jan., 1876	Ditto		1 Mar., 1857	
	Charles James Burns ²	1 Sept, 1874	Honorable Attorney General ...	1 Jan, 1879.		
	Edward Bayly	1 Feb, 1876	Ditto	22 April, 1869		
¹ To 11 January—deceased ² To 31 January * Services not continuous						
SHERIFF.						
Sheriff	Charles Cowper	12 Aug, 1874	Governor and Executive Council, by Commission, in pursuance of Act 7 Vic No 17.	650 0 0	1 Sept, 1861*	
Under Sheriff	Joseph Giovanni Thurlow	17 Sept, 1875	Governor and Executive Council	450 0 0	11 Sept, 1862	
Chief Clerk	John Robert Ennis	1 Jan, 1874	Ditto	300 0 0	25 May, 1855	
Clerks	George Frederick Turner	1 Jan, 1874	Ditto	250 0 0	1 Jan, 1874	
	Richard Nicholas Johnson	1 Jan, 1876	Ditto	200 0 0	1 Jan., 1868	
	Frederick Morten Edson	3 June, 1870	Ditto	150 0 0	3 June, 1870	
Bailiffs —						
Sydney—						
Head Bailiff (1)			Ditto	250 0 0		
Assistant Bailiffs (4)			Ditto	{ 1 at 175 0 0 3 at 150 0 0	each	
Country Districts—						
Parramatta	(2)	..		200 0 0	..	
Maitland						
Muswellbrook						
Bathurst						
Goulburn						
Albury						
Armidale						
Tamworth						
Wagga Wagga						
Deniliquin	(15)	....	Ditto	150 0 0	,
Mudgee						
Yass						
Dubbo						
Grafton						
Glen Innes						
Young						
Bega						
Messenger, Sydney (1)				Sheriff	68 0 0	
Office Cleaner (1)				Ditto	52 0 0	
Tipstaff and Crier (1)				Chief Justice	132 0 0	
Tipstaves (3)				{ (1) Mr Justice Hargrave	120 0 0	
				{ (1) Sir William Montagu Manning	120 0 0	
				{ (1) Mr. Justice Faucett	120 0 0	
Court keeper Supreme Court, King street (1).				Chief Justice	114 0 0	
Court-keeper, Darlinghurst (1)			Ditto	114 0 0		
Court cleaner, Darlinghurst (1)			Ditto	72 0 0		
Court keeper, Goulburn (1)			Ditto	24 0 0		
Watchman, Darlinghurst Court House (1).			Ditto	20 0 0		
Court-cleaners, Supreme Court, King-street (3)			Sheriff	{ 2 at 52 1 at 26	52 0 0 26 0 0	
*Services not continuous						
NOTE —The Sheriff gives security for £1,000, the Under Sheriff for £750; and the Bailiffs, £500 each						
INSOLVENT COURT.						
Chief Commissioner of Insolvent Estates.	George Hibbert Deffell	1 July, 1865	Governor and Executive Council, by Commission, under Act 20 Vic No 24.	1,000 0 0	25 Aug, 1856.	
Registrar in Insolvency and Accountant.	Arthur Henry ¹	13 May, 1872	Administrator of Government and Executive Council	400 0 0	1 Dec, 1869.*	
Chief Clerk	Francis George Austen ²	1 June, 1846	Governor	300 0 0	1 Jan, 1844, to 31 Oct, 1844*	
2nd Clerk	Henry James Greville ²	1 April, 1859	Governor and Executive Council	225 0 0	8 Jan, 1853	
3rd Clerk	Aubrey Murray Palmer Mowle ²	1 Jan., 1872	Ditto	175 0 0	21 May, 1864	
Bailiff and Messenger	Enoch William Booty ³	19 May, 1860	Ditto	180 0 0	19 May, 1860	
Court keeper, Crier, and Attendant (1).			Chief Commissioner	114 0 0		
Office cleaner (1)		28 Aug, 1876	Ditto	26 0 0		
¹ Gives security to the amount of £750 Commissioner of the Supreme Court for taking Affidavits—Fees taking Affidavits—Fees ² Gives security to the amount of £150 ³ Services not continuous * Commissioner of the Supreme Court for						

BLUE BOOK OF

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
MINISTER OF JUSTICE AND PUBLIC INSTRUCTION—continued.					
DISTRICT COURTS.					
METROPOLITAN AND COAST DISTRICT.					
Judges	James Sheen Dowling	1 Oct., 1861	Governor and Executive Council, by Commission.	1,000 0 0	1 Jan., 1851.
	William Hattam Wilkinson	21 July, 1874	Ditto ..	1,000 0 0	22 Feb., 1860.
Registrar, Sydney	Alexander Charles Maxwell	1 Feb., 1859	Governor and Executive Council	500 0 0	24 Feb., 1843.
1st Clerk	John Alfred Lucas	1 Jan., 1875	Ditto	325 0 0	1 Mar., 1859.
2nd Clerk	William John Halloran	1 Jan., 1875	Ditto	275 0 0	9 Dec., 1865.
3rd Clerk	Allan Rowling	1 Jan., 1875	Ditto	250 0 0	1 Nov., 1871.
4th Clerk	Alexander Horniman	1 July, 1875	Ditto	200 0 0	1 May, 1874.
Bailiffs (4) .....	.....	.....	District Court Judges	{ 1 at 200 0 0 3 at 104 0 0	each.
Messenger (1) .....	.....	.....	Ditto	120 0 0	
Officekeeper (1) ¹ .....	.....	.....	Ditto	50 0 0	
Registrars—					
Maitland	Francis Henry Stephen ²	6 May, 1872	Administrator of Government and Executive Council.	300 0 0	1 Nov., 1850.
	succeeded by				
	Cornelius Delohery	26 Feb., 1876	Governor and Executive Council	100 0 0	23 July, 1860.
Newcastle	George F. Scott	6 May, 1872	Administrator of Government and Executive Council.	50 0 0	18 June, 1863.
Singleton	William Dudding	1 May, 1859	Governor and Executive Council	50 0 0	4 April, 1847.
Parramatta	George Langley, J.P.	6 Mar., 1860	Ditto	78 0 0	1 Aug., 1837.
Windsor	William H. Hughes Becke	1 April, 1874	Ditto	78 0 0	8 June, 1853.
Campbelltown	Henry Arkell Smith	15 April, 1872	Administrator of Government and Executive Council.	78 0 0	15 April, 1872.
Penrith	John Kingdon Cleeve, jun., J.P.	13 Jan., 1868	Governor and Executive Council	78 0 0	3 July, 1865.
Bailiffs (7) .....	.....	.....	District Court Judges	{ 1 at 100 0 0 1 at 60 0 0 1 at 50 0 0 3 at 35 0 0 1 at 40 0 0	each.
¹ Allowed quarters and fuel. ² Deceased.					
NOTE.—The following officers give security :—The Registrar, Sydney, £500; 1st, 3rd, and 4th Clerks, each £150; the 2nd Clerk, the Registrars Country Districts, and the Bailiffs, each £250.					
SOUTHERN DISTRICT COURT.					
Judge	Alfred McFarland	7 Nov., 1868	Governor and Executive Council, by Commission.	1,000 0 0	30 May, 1861.
Registrars—					
Goulburn	Francis Robert Louis Rossi	11 Aug., 1870	Governor and Executive Council	75 0 0	24 Mar., 1859.
Berrima	Frederick Robertson Wilshire.	11 Mar., 1872	Administrator of Government and Executive Council.	50 0 0	1 Mar., 1862.*
Hartley	Thomas H. Neale	19 Aug., 1873	Governor and Executive Council	30 0 0	16 Aug., 1873.
Mudgee	George Leary ¹	9 Jan., 1871	Ditto	60 0 0	17 Oct., 1868.
	succeeded by				
	Francis Sheriff Isaacs	5 Sept., 1876	Ditto	60 0 0	1 Jan., 1868.
Wollongong	Alfred Allatson Turner, J.P.	26 Mar., 1859	Ditto	60 0 0	23 May, 1848.
Kiama	Henry Connell, Jun., J.P.	1 June, 1863	Ditto	60 0 0	21 Aug., 1844.
Nowra	William Lovegrove	15 Oct., 1861	Ditto	60 0 0	1 Jan., 1857.
Queanbeyan	Obadiah Willans	1 Dec., 1864	Ditto	50 0 0	14 Nov., 1864.
Cooma	George Henry Smithers	1 Sept., 1875	Ditto	60 0 0	22 Oct., 1868.
Bombala	James Giles	9 Jan., 1871	Ditto	50 0 0	3 June, 1862.
Bega	John Davis	1 Jan., 1870	Ditto	35 0 0	1 Dec., 1865.
Moruya	Alexander Lumsdaine ²	6 Oct., 1875	Ditto	30 0 0	10 June, 1872.
	succeeded by				
	William Clarke	5 Sept., 1876	Ditto	30 0 0	5 Sept., 1876.
Eden	Christopher Dunkin Hays ³	1 Aug., 1865	Ditto	30 0 0	7 Oct., 1864.
	succeeded by				
	Richard Blaxland Hays	1 Nov., 1876	Ditto	30 0 0	1 Sept., 1875.
Braidwood	William Foxton Robertson	1 Sept., 1875	Ditto	65 0 0	29 May, 1869.
Yass	Leopold Yates, J.P.	1 June, 1870	Ditto	60 0 0	10 July, 1862.
Ulladulla	John Valentine Wareham	1 Jan., 1874	Ditto	60 0 0	19 Mar., 1863.
Bailiffs (16) .....	.....	.....	District Court Judge	{ 1 at 80 0 0 1 at 60 0 0 1 at 45 0 0 3 at 40 0 0 1 at 35 0 0 6 at 30 0 0 1 at 25 0 0 2 at 20 0 0	each.
¹ To 16 July—deceased. ² To 4 September. ³ To 31 October—resigned. *Services not continuous.					
NOTE.—The following officers give security :—Registrars and Bailiffs, with two sureties each, jointly and severally, in the sum of £250.					

NEW SOUTH WALES—1876.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary. £ s. d.	Date of first Appointment under the Colonial Government
MINISTER OF JUSTICE AND PUBLIC INSTRUCTION—continued.					
SOUTH-WESTERN DISTRICT COURT.					
Judge	David Grant Forbes	8 June, 1875	Governor and Executive Council, by Commission.	1,000 0 0	1 Jan., 1851.
Registrars—					
Albury	Edward Brown, J.P.	1 Aug., 1873	Governor and Executive Council	75 0 0	26 Aug., 1857.
Gundagai	Charles Wye Weekes	19 Oct., 1875	Ditto	50 0 0	19 Oct., 1875.
Tumut	Frederick Wheeler Vyner	9 June, 1870	Ditto	30 0 0	1 Jan., 1865.
Burrowa	William John Ebenezer Wotton.	1 Sept., 1866	Ditto	30 0 0	17 Jan., 1862.
Wagga Wagga	Edwin H. Tompson	15 Feb., 1864	Ditto	50 0 0	29 Jan., 1864.
Deniquin	John Archer Broughton	1 Feb., 1865	Ditto	50 0 0	23 Jan., 1865.
Wentworth	Wm. Lisle Richardson	8 Feb., 1871	Ditto	30 0 0	11 Nov., 1862.
Hay	John Francis Blake ¹ succeeded by Lewis Herbert Lennox Evans.	1 June, 1870 11 Sept., 1876	Ditto	40 0 0	1 June, 1862. 15 Aug., 1875.
Young	James Richard Edwards	26 Aug., 1862	Ditto	50 0 0	14 Mar., 1862.
Corowa	Reginald Hare	25 Oct., 1870	Ditto	25 0 0	1 Mar., 1862.
Grenfell	William Fox Parker	1 June, 1871	Ditto	30 0 0	26 April, 1862.
Balranald	Richard Blunt Mitchell	5 Jan., 1872	Ditto	20 0 0	1 Mar., 1858.
Bailiffs (12)			District Court Judge	1 at 50 0 0 4 at 40 0 0 1 at 35 0 0 4 at 25 0 0 2 at 20 0 0	each. " "
¹ To 19 August—dismissed.					
NOTE.—The Registrars and Bailiffs give security to the amount of £250 each			* Services not continuous		
WESTERN DISTRICT COURT					
Judge	Joshua Frey Josephson	10 Sept., 1869	Governor and Executive Council, by Commission.	1,000 0 0	27 Oct., 1868.
Registrars—					
Bathurst	Thomas Charles Kerr M'Kell.	1 Oct., 1875	Governor and Executive Council	75 0 0	1 Oct., 1875.
Dubbo	Luke M'Guinn	1 Nov., 1861	Ditto	30 0 0	1 Nov., 1861.
Wellington	Frederick Marsh	14 May, 1862	Ditto	25 0 0	8 April, 1852.
Orange	William Tucker Evans	7 Feb., 1859	Ditto	30 0 0	20 April, 1851.
Forbes	Stephen Freeman	1 Sept., 1873	Ditto	30 0 0	22 Oct., 1862.*
Carcoar	Edward J. C. North	1 Sept., 1867	Ditto	25 0 0	1 May, 1865.
Bourke	Louis Frederick Layard	1 Oct., 1874	Ditto	30 0 0	1 Oct., 1868.
Hill End	Fredk. Cameron Macarthur	1 April, 1875	Ditto	40 0 0	1 July, 1873.
Molong	John Hyde Nisbet	1 Sept., 1875	Ditto	40 0 0	1 Sept., 1875. 1 Sept., 1875.
Bailiffs (9)			District Court Judge	1 at 50 0 0 2 at 45 0 0 2 at 40 0 0 1 at 35 0 0 2 at 30 0 0 1 at 25 0 0	each. " "
NOTE.—The Registrars and Bailiffs give security to the amount of £250 each					
* Services not continuous					
NORTHERN DISTRICT COURT					
Judge	Frederick William Meymott.	14 Dec., 1865	Governor and Executive Council, by Commission.	1,000 0 0	28 Aug., 1856.
Registrars—					
Armidale	James Bray	1 Nov., 1875	Governor and Executive Council	75 0 0	1 Jan., 1866.
Narrabri	Charles Edward Smith	9 Jan., 1871	Ditto	30 0 0	25 Mar., 1851.
Tamworth	John M'Donald	1 Mar., 1859	Ditto	50 0 0	6 Feb., 1851.
Murrurundi	George Gray Brodie	1 May, 1859	Ditto	30 0 0	19 Mar., 1858.
Muswellbrook	Timothy Foley	16 Dec., 1867	Ditto	30 0 0	1 Dec., 1867.
Wingham	Jasper Albert Creagh	1 Feb., 1875	Ditto	30 0 0	1 Feb., 1875.
Port Macquarie	Robert Issell Perrot	1 Oct., 1873	Ditto	40 0 0	1 Aug., 1859.
West Kempsey	John Bartholomew Casey	15 Oct., 1861	Ditto	30 0 0	21 April, 1853.
Grafton	James Page	18 June, 1860	Ditto	50 0 0	18 June, 1860.
Tenterfield	John Simons	1 Sept., 1875	Ditto	40 0 0	1 Sept., 1875.
Scone	James Thompson Wilshire ¹	15 April, 1872	Administrator of Government and Executive Council.	30 0 0	1 Sept., 1862.*
¹ Absent on leave from 17 January to 31 December, during which time Roger Hale Sheaffe acted					
* Services not continuous					

Office	Name	Date of Appointment	By whom appointed, and under what Instrument	Annual Salary £ s d	Date of first Appointment under the Colonial Government
MINISTER OF JUSTICE AND PUBLIC INSTRUCTION—continued					
<i>NORTHERN DISTRICT COURT—continued.</i>					
<i>Registrars—continued</i>					
Glen Innes	George Martin ..	1 Oct, 1871	Governor and Executive Council	40 0 0	3 Mar, 1868
Casino	Malcolm M'Intyre Campbell	1 April, 1875	Ditto	30 0 0	1 April, 1875
Inverell	William Clare Cardew	21 July, 1875	Ditto	40 0 0	14 Aug, 1873
Gunnedah	Thomas Kingsmill Abbott	1 April, 1874	Ditto	40 0 0	14 Dec, 1867
Bailiffs (15)			District Court Judge	45 0 0 40 0 0 30 0 0	each " " "
				{ 2 at 7 at 6 at	
NOTE—The Registrars and Bailiffs give security to the amount of £250 each					
CORONERS.					
Sydney	Henry Shell, J P ¹	11 July, 1866	Governor and Executive Council, by Commission	450 0 0	22 Nov, 1853
Clerk ¹	George Mackay ² succeeded by William Chisholm	10 Nov, 1859 11 Jan, 1876	Governor and Executive Council Ditto	175 0 0 175 0 0	10 Nov, 1859 11 Jan, 1876
Country Districts—	Frederick Wheeler Vyner, J P	21 Oct, 1868	Governor and Executive Council, by Commission		1 Jan, 1865
Adelong Tumut, and Tumbarumba	Marcus Freeman Brownrigg	28 Dec, 1865	Ditto		9 Aug, 1860
Albany	James M'Lean	12 Sept, 1874	Ditto		12 Sept, 1874
Armidale					
Bathurst	Joseph Carey Stanger, J P	29 Sept, 1875	Ditto		29 Sept, 1875
Balranald	Richard Blunt Mitchell	9 April, 1874	Ditto		1 Mar, 1858
Bellinger and Nambucca	Arthur Money Fisher, P M	6 Oct, 1875	Ditto		17 Sept, 1875
Bega	John Shiels	27 June, 1871	Ditto		15 April, 1869
Bourke	Alexander Ogilvie Grant succeeded by Valentine Edward Browne	3 Oct, 1870 13 Oct, 1876	Ditto Ditto		27 Jan, 1846 13 Oct, 1876
Bingera	Patrick Brougham, P M	8 Dec, 1876	Ditto		5 Sept, 1876
Braidwood	John William Buckle Bunn	1 Jan, 1870	Ditto		8 Oct, 1862
Brewarrina	Harris Cohen	20 Mar, 1875	Ditto		20 Mar, 1875
Broulee and Moruya	William Stewart Caswell, P M	7 Sept, 1857	Ditto		7 June, 1847
Brisbane Water	Edward Reeve, P M	20 Sept, 1875	Ditto		1 Sept, 1875
Berrima	Charles Lindsay Nicholson	25 Oct, 1866	Ditto		25 Oct, 1866
Binalong and Burrowa	William Douglas Campbell, J P	30 Nov, 1858	Ditto		30 Nov, 1858
Bombala	Joseph Davies Stafford	19 June, 1872	Ditto		19 June, 1872
Carcoar	James Oliver Dodd	18 Feb, 1875	Ditto		5 Feb, 1874
Camden, Campbelltown, Narellan, and Appin	Edward Palmer, J P	8 June, 1864	Ditto		8 June, 1864
Cooma	Henry Dawson	6 Nov, 1875	Ditto		6 Nov, 1875
Coonamble	William Clifton Weston, J P	25 Mar, 1868	Ditto		23 June, 1864
Demighun	Alfred Wm Finch Noyes	1 Feb, 1867	Ditto		1 Feb, 1867
Dubbo	Walter Hugh Tibbitts, J P	3 Oct, 1859	Ditto		3 Oct, 1859
Dungog	Henry Gordon, C P S	2 Oct, 1869	Ditto		1 May, 1859
Forbes	John Fullerton Armstrong	27 April, 1871	Ditto		27 April, 1871
Glen Innes	Alfred W Rusden	3 Oct, 1876	Ditto		3 Oct, 1876
Gongolgon	Arthur Grainger Langmore	20 Mar, 1875	Ditto		20 Mar, 1875
Goulburn	Augustine Matthew Betts	17 June, 1870	Ditto		17 June, 1870
Gundagai	Alfred C S Rose, P M succeeded by Charles Wye Weekes, C P S	2 Sept, 1861 11 April, 1876	Ditto Ditto		12 Aug, 1855 19 Oct, 1875
Gulgong	Thomas Alexander Browne, P M	26 May, 1872	Administrator of Government and Executive Council, by Commission		7 April, 1871
Grafton	Alfred Lardner, M D.	3 Dec, 1860	Governor and Executive Council by Commission		3 Dec, 1860
Grenfell	Robert Matheson Vaughan	10 June, 1873	Ditto		10 June, 1873
Hartley	Thomas Henry Neale	12 Mar, 1874	Ditto		16 Aug, 1873
Hay	Joseph Ede Pearce	26 Oct, 1872	Ditto		24 July, 1862
H	Ernest Augustine Lambre Sharpe	16 June, 1876	Ditto		22 July, 1873
Inverell	William Wilberforce Fraser	15 Dec, 1875	Ditto		1 Sept, 1875
Kiama	Henry Connell, jun, P M	27 July, 1870	Ditto		21 Aug, 1844
Laggan, Binda, Taralga, and Crookwell	Thomas Marsden	14 Jan, 1873	Ditto		14 Jan, 1873

Each allowed 20s for each Inquest, and travelling expenses 9d per mile one way

¹ Allowed 9d a mile travelling expenses one way only

² To 10 January—removed

Services not continuous

NEW SOUTH WALES—1876.

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Office	Name	Date of Appointment	By whom appointed, and under what Instrument	Annual Salary £ s d	Date of first Appointment under the Colonial Government
MINISTER OF JUSTICE AND PUBLIC INSTRUCTION—CORONERS—continued					
Country Districts— <i>contd</i> Manning River	William Allan	20 Feb, 1871	Governor and Executive Council, by Commission	Each allowed 20s for each Inquest, and travelling expenses 9d per mile one way	20 Feb, 1871
Menindee	Rudolf Roxburgh Morrisett	25 Feb, 1875	Ditto		1 Feb, 1875
Macleay River (Kempsey)	Wm Henry Thornton, J P	1 Aug, 1868	Ditto		29 June, 1857
Moama	George Maunsell P M	6 Oct, 1875	Ditto		13 Mar, 1858
Mudgee	William John Henningham	5 Feb, 1874	Ditto		5 Feb, 1874
Murrumbidgee	Henry Wheeler	6 Dec, 1858	Ditto		6 Dec, 1858
Newcastle	James Francis Shaw	11 Aug, 1874	Ditto		11 Aug, 1874
O Connell Plains	Henry M. Fulton, J P	12 Aug, 1875	Ditto		12 Aug, 1875
Orange	George Towson, J P	31 May, 1871	Ditto		31 May, 1871
Patrick's Plains	Hy Glennie, J P (Surgeon)	7 Feb, 1867	Ditto		7 Feb, 1867
Paterson and Mantland	Thomas Warwick Pearse	8 April, 1870	Ditto		8 April, 1870
Parramatta and Liverpool	John Ebenezer Bowden	23 May, 1872	Administrator of Government and Executive Council, by Commission		23 May, 1872
Parkes	William Edward Austin	22 June, 1874	Governor and Executive Council, by Commission		23 June, 1874
Picton	John Wild, J P succeeded by William Redfern Antill	13 Oct, 1873	Ditto		13 Oct, 1873
Port Macquarie	Thomas Wellington	11 Jan, 1876	Ditto		30 Mar, 1857
	Palmer, J P	2 April, 1868	Ditto		2 April, 1868
Port Stephens (Stroud)	Thomas Nicholls, J P	14 Jan, 1861	Ditto		14 Jan, 1861
Pemith	John King Lethbridge	11 Aug, 1874	Ditto		4 Sept, 1862
Quambayan	Andrew Morton	1 Jan, 1848	Ditto		1 Jan, 1848
Raymond Terrace	William Edward Shaw	16 April, 1860	Ditto		16 April, 1860
Rockley	Watson Augustus Steel	19 Nov, 1872	Ditto		19 Nov, 1872
Rylstone	William Weld Armstrong, J P	29 Aug, 1876	Ditto		1 July, 1854
Shoalhaven	Thomas Mouton Richards	26 Nov, 1858	Ditto		26 Nov, 1858
Tambaroora	Joseph Whitehead Lees, P M	4 Sept, 1871	Ditto		26 Nov, 1858
Tamworth	David Williamson Irving, P M	2 May, 1873	Ditto		24 June, 1861
Tenterfield	Charles Alfred Lee succeeded by George Edward Rundle	12 Sept, 1873	Ditto		12 Sept, 1873
Trunkey and Tuena	Thomas Arkell Smith	19 Oct, 1876	Ditto		1 Aug, 1871
	John Valentine Wareham	11 Sept, 1871	Ditto		19 Mar, 1863
Ulladulla (Downing)	Frederick Anslow Tompson	30 Oct, 1867	Ditto		26 Oct, 1872
Wagga Wagga	Edmund Frederick Smith, B A	26 Oct, 1872	Ditto		21 Jan, 1864
Wollombi	John Snell Milne	21 Jan, 1864	Ditto		5 Nov, 1866
	Robert Furnfull	7 Oct, 1875	Ditto		5 July, 1875
Walcha	Frederick Barnwell Hales	5 July, 1875	Ditto	1 April, 1861	
Walgett	Francis Townsend Rusden, P M	6 Nov, 1875	Ditto	1 Sept, 1875	
Warialda	Charles Edward Smith	7 Oct, 1875	Ditto		
Wee Waa	William Lisle Richardson	4 Sept, 1868	Ditto	25 Mar, 1851	
Wentworth	Robert Rygate	16 Feb, 1871	Ditto	11 Nov, 1862	
Wellington	James Bligh Johnston, J P	27 Sept, 1872	Ditto	27 Oct, 1869	
Windsor	Isidore Maurice Blake, J P	31 July, 1871	Ditto	31 July, 1871	
Yass	Robert Brown Armstrong	1 Jan, 1848	Ditto	1 Jan, 1848	
Young		5 April, 1870	Ditto	5 April, 1870	
PETTY SESSIONS.					
POLICE MAGISTRATES, CLERKS OF PETTY SESSIONS, &c					
SYDNEY					
Central Police Office— Police Magistrate	David Charles Frederick Scott	13 July, 1860	Governor and Executive Council, by Commission	600 0 0	27 Feb, 1849 *
Assistant Police Magistrate and Clerk of Petty Ses- sions	William Crane ¹	1 Sept, 1875	Governor and Executive Council	500 0 0	28 Nov, 1853
2nd Clerk and Accountant	William Conway Arm- strong	1 Nov, 1866	Ditto	350 0 0	1 Dec, 1845
3rd Clerk	Thomas Andrew Moore White	1 May, 1871	Ditto	250 0 0	1 May, 1859 *
4th Clerk	William Fraser	1 May, 1871	Ditto	200 0 0	4 April, 1862 *
5th Clerk	William Robert Stewart	1 May, 1871	Ditto	175 0 0	1 Dec, 1866
6th Clerk	Edward Aubrey Hunt ² succeeded by Charles Alfred Hurst Red grave	5 Oct, 1874	Ditto	125 0 0	5 Oct, 1874
7th Clerk	Charles Alfred Hurst Red grave succeeded by Frederick Potter Meares	1 Oct, 1876	Ditto	125 0 0	1 Sept, 1874
Extra Clerk	Frederick Potter Meares	1 Sept, 1874	Ditto	105 0 0	1 Sept, 1874
	Frederick Potter Meares succeeded by John Frederick Gannon	1 Oct, 1876	Ditto	105 0 0	1 July, 1875
Messenger (1) ³		1 July, 1875	Ditto	104 0 0	1 July, 1875
Officekeeper (1) ³		9 Oct, 1876	Ditto Police Magistrate Ditto	104 0 0 110 0 0 25 0 0	9 Oct, 1876
¹ Gives security for the amount of £250 Commissioner of the Supreme Court for taking Affidavits Fees ² Allowed quarters fuel, and light ³ Services not continuous [*] To 30 September					

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
MINISTER OF JUSTICE AND PUBLIC INSTRUCTION—PETTY SESSIONS—continued.					
<i>POLICE MAGISTRATES, CLERKS OF PETTY SESSIONS, &c.—continued.</i>					
Water Police Office—					
Water Police Magistrate	John Milbourne Marsh ¹	12 Aug., 1874	Governor and Executive Council	600 0 0	7 Jan., 1859.
Clerk of Petty Sessions	Percy Charles Lucas ²	17 Sept., 1875	Ditto	500 0 0	23 Sept., 1861.
2nd Clerk	Francis Burnand Davidson	17 Sept., 1875	Ditto	350 0 0	15 Jan., 1855. ³
3rd Clerk	Charles Newton Payten	17 Sept., 1875	Ditto	250 0 0	1 Nov., 1873.
4th Clerk	Francis South Fielder	17 Sept., 1875	Ditto	185 0 0	10 Nov., 1874.
5th Clerk	John Frederick Harner	9 Oct., 1875	Ditto	175 0 0	9 Oct., 1875.
Court and Officekeeper (1) ²			Water Police Magistrate	40 0 0	
Messenger (1) ²			Ditto	100 0 0	
¹ Superintendent of Water Police. ² Commissioner of the Supreme Court for taking affidavits. ³ Allowed quarters, fuel, and light. * Services not continuous. NOTE.—The Clerk of Petty Sessions gives security to the amount of £200.					
Albury—					
Police Magistrate	Marcus F. Brownrigg	9 Aug., 1860	Governor and Executive Council	450 0 0	9 Aug., 1860.
Clerk of Petty Sessions	Edward Brown, J.P.	1 June, 1862	Ditto	175 0 0	26 Aug., 1857.
Araluen—					
Police Magistrate and Clerk of Petty Sessions.	Ralph Clemenger ¹	1 Sept., 1875	Ditto	375 0 0	19 April, 1861.
	succeeded by James Aldcorn	5 Sept., 1876	Ditto	375 0 0	14 June, 1867.
Armidale—					
Police Magistrate	James Buchanan	19 Oct., 1869	Ditto	500 0 0	6 Jan., 1852.
Clerk of Petty Sessions	James Bray ²	17 Sept., 1875	Ditto	175 0 0	1 Jan., 1866.
Bathurst—					
Police Magistrate	Benjamin Lee, junr.	12 Aug., 1874	Ditto	500 0 0	12 Aug., 1874.
Clerk of Petty Sessions	Cecil F. B. Maybury	1 Sept., 1875	Ditto	225 0 0	1 Sept., 1875.
Assistant Clerk of Petty Sessions.	John Elphinstone Home ³	1 April, 1874	Ditto	100 0 0	1 April, 1874.
	succeeded by C. K. McKell	11 Sept., 1876	Ditto	100 0 0	11 Sept., 1876.
Balranald—					
Police Magistrate and Clerk of Petty Sessions.	Richard B. Mitchell ⁴	10 Aug., 1871	Ditto	275 0 0	1 Mar., 1858.
Bellinger River—					
Police Magistrate and Clerk of Petty Sessions.	Arthur Money Fisher	17 Sept., 1875	Ditto	225 0 0	17 Sept., 1875.
Bullah Delah—					
Police Magistrate and Clerk of Petty Sessions.	Philip Snape	1 June, 1871	Ditto	225 0 0	1 June, 1871.
Bega—					
Clerk of Petty Sessions	John Davis	1 Dec., 1865	Ditto	175 0 0	1 Dec., 1865.
Braidwood—					
Clerk of Petty Sessions	William F. Robertson	1 Sept., 1875	Ditto	175 0 0	29 May, 1869.
Bonibala—					
Clerk of Petty Sessions	James Giles	16 Dec., 1870	Ditto	175 0 0	3 June, 1862.
Bourke—					
Police Magistrate	Alexander Ogilvie Grant	8 Aug., 1870	Ditto	500 0 0	27 Jan., 1846.
Clerk of Petty Sessions	Louis Frederick Layard	1 Oct., 1874	Ditto	175 0 0	1 Oct., 1868.
Berrima—					
Police Magistrate and Clerk of Petty Sessions.	Fredk. Robertson Wilshire	11 Mar., 1872	Administrator of the Government and Executive Council.	275 0 0	1 Mar., 1862. ⁵
Assistant Clerk of Petty Sessions.	H. T. Makin	16 Aug., 1875	Governor and Executive Council	75 0 0	8 July, 1873.
Burrowa—					
Clerk of Petty Sessions	William J. E. Wotton	17 Jan., 1862	Ditto	175 0 0	17 Jan., 1862.
Bendemeer—					
Clerk of Petty Sessions	F. G. Perry	6 Aug., 1864	Ditto	50 0 0	6 Aug., 1864.
Coonabarabran—					
Police Magistrate and Clerk of Petty Sessions.	Frederick William Edwards	1 Jan., 1867	Ditto	275 0 0	28 Oct., 1863.
Cooma—					
Police Magistrate	Robert Dawson	10 Aug., 1857	Ditto	450 0 0	12 Jan., 1847.
Clerk of Petty Sessions	George Henry T. Smithers	1 Sept., 1875	Ditto	175 0 0	22 Oct., 1868.
Camden—					
Clerk of Petty Sessions	John B. Martin ⁶	1 Sept., 1852	Ditto	175 0 0	1 Sept., 1852.
Campbelltown—					
Clerk of Petty Sessions	Henry Arkell Smith	15 April, 1872	Administrator of the Government and Executive Council.	175 0 0	15 April, 1872.
Cassilis—					
Clerk of Petty Sessions	John Morris	17 Oct., 1854	Governor	175 0 0	17 Oct., 1854.
Collector—					
Clerk of Petty Sessions	Thomas Waddell	1 June, 1876	Governor and Executive Council	50 0 0	1 June, 1876.
Corowa—					
Clerk of Petty Sessions	Reginald Hare	1 July, 1869	Ditto	175 0 0	1 Mar., 1862.
Coonamble—					
Clerk of Petty Sessions	William Clifton Weston	1 Jan., 1868	Ditto	175 0 0	23 June, 1864.
¹ To 8 June. ² Allowed £50 per annum for visiting Uralla. ³ To 8 September. ⁴ Allowed £25 per annum in lieu of forage for a horse. ⁵ Allowed £50 per annum for visiting Picton. * Services not continuous.					
NOTE.—The Police Magistrates receive 20s. with and 25s. without forage, per diem, as travelling allowance. The Clerks of Petty Sessions give security for the due performance of their duties					

NEW SOUTH WALES—1876.

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Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.			Date of first Appointment under the Colonial Government.
				£	s.	d.	
MINISTER OF JUSTICE AND PUBLIC INSTRUCTION—PETTY SESSIONS—continued.							
<i>POLICE MAGISTRATES, CLERKS OF PETTY SESSIONS, &c.—continued.</i>							
Crookwell— Clerk of Petty Sessions ...	W. S. Gunn	5 Sept., 1876	Governor and Executive Council	50	0	0	5 Sept., 1876.
Carcoar— Clerk of Petty Sessions ...	Edward J. C. North	10 May, 1865	Ditto	225	0	0	1 May, 1865.
Cowra— Clerk of Petty Sessions ...	John Arkins	1 June, 1868	Ditto	175	0	0	1 June, 1868.
Cudgen (Tweed River)— Police Magistrate and Clerk of Petty Sessions.	Joshua Bray	1 Oct., 1875	Ditto	175	0	0	1 Oct., 1875.
Deniliquin— Police Magistrate	James Mair	1 Feb., 1875	Ditto	450	0	0	3 Oct., 1862.
Clerk of Petty Sessions ...	John A. Broughton	1 Feb., 1865	Ditto	175	0	0	23 Jan., 1865.
Dubbo— Police Magistrate	John Oxley Norton	20 Feb., 1872	Ditto	400	0	0	1 Feb., 1863.
Clerk of Petty Sessions ...	Luke M'Guinn	1 Nov., 1861	Ditto	175	0	0	1 Nov., 1861.
Dungog— Police Magistrate and Clerk of Petty Sessions.	Charles G. Smith	1 Sept., 1875	Ditto	175	0	0	1 May, 1861.
Eden— Police Magistrate	George Plunkett Keon	26 July, 1864	Ditto	150	0	0	28 Dec., 1845.
Clerk of Petty Sessions ...	C. D. Hays ¹	10 July, 1865	Ditto	175	0	0	7 Oct., 1864.
	succeeded by R. B. Hays	1 Nov., 1876	Ditto	175	0	0	1 Nov., 1876.
Forbes— Police Magistrate	Frederick Dalton	10 Aug., 1870	Ditto	500	0	0	15 May, 1860.
Clerk of Petty Sessions ...	Stephen Freeman	1 Sept., 1873	Ditto	175	0	0	22 Oct., 1862.
Gosford— Police Magistrate	Edward Reeve	1 Sept., 1875	Ditto	300	0	0	1 Sept., 1875.
Clerk of Petty Sessions ...	Thomas C. Battley	8 Aug., 1843	Ditto	175	0	0	8 Aug., 1843.
Goulburn— Police Magistrate	John James Allman	1 Oct., 1862	Ditto	500	0	0	1 June, 1829.
Clerk of Petty Sessions ...	C. S. Alexander	1 Feb., 1862	Ditto	175	0	0	8 Feb., 1861.
Assistant Clerk of Petty Sessions.	D. E. Troughton	17 Sept., 1875	Ditto	100	0	0	17 Sept., 1875.
Grafton— Police Magistrate	Charles Alexander Sinclair ²	8 Feb., 1871	Ditto	450	0	0	13 Mar., 1855.
	succeeded by A. L. M'Dougall	5 Sept., 1876	Ditto	450	0	0	5 Sept., 1876.
Clerk of Petty Sessions ...	William H. Thomas	1 April, 1874	Ditto	200	0	0	12 April, 1864.
Assistant Clerk of Petty Sessions.	William Carson	30 Oct., 1872	Police Magistrate	50	0	0	30 Oct., 1872.
Gulgong— Police Magistrate	Thomas Alexander Browne	7 April, 1871	Governor and Executive Council	500	0	0	7 April, 1871.
Clerk of Petty Sessions ...	Lester Stuart Donaldson	19 Sept., 1871	Ditto	175	0	0	19 Sept., 1871.
Gundagai— Police Magistrate	William Love	1 Sept., 1875	Ditto	450	0	0	1 Sept., 1875.
Clerk of Petty Sessions ...	Charles Wye Weekes	19 Oct., 1875	Ditto	175	0	0	19 Oct., 1875.
Glen Innes— Police Magistrate and Clerk of Petty Sessions.	George Martin	1 Sept., 1875	Ditto	300	0	0	3 Mar., 1868.
Grenfell— Clerk of Petty Sessions ...	William Fox Parker	1 June, 1869	Ditto	175	0	0	26 April, 1862.
Gunnedah— Clerk of Petty Sessions ...	Thomas K. Abbott	14 Dec., 1867	Ditto	175	0	0	14 Dec., 1867.
Gunning— Clerk of Petty Sessions ...	E. B. Rayner ³	10 Oct., 1868	Ditto	100	0	0	10 Oct., 1868.
	succeeded by John Frederic Kenyon	11 Sept., 1876	Ditto	100	0	0	11 Sept., 1876.
Hartley— Police Magistrate and Clerk of Petty Sessions.	Thomas H. Neale	16 Aug., 1873	Ditto	325	0	0	16 Aug., 1873.
Hay— Police Magistrate	Joseph E. Pearce ⁴	1 May, 1870	Ditto	450	0	0	24 July, 1862.
Clerk of Petty Sessions ...	J. F. Blake ⁵	1 June, 1870	Ditto	175	0	0	1 June, 1862.
	succeeded by L. H. L. Evans	11 Sep., 1876	Ditto	175	0	0	15 Aug., 1875.
Hill End— Police Magistrate	J. W. Flood	5 Sep., 1876	Ditto	450	0	0	5 Sept., 1876.
Clerk of Petty Sessions ...	Fredk. Cameron Macarthur	1 April, 1875	Ditto	125	0	0	1 July, 1873.
Inverell— Police Magistrate	William Wilberforce Fraser	1 Sept., 1875	Ditto	350	0	0	1 Sept., 1875.
Clerk of Petty Sessions ...	William Clare Cardew	1 May, 1874	Ditto	175	0	0	14 Aug., 1873.
Kiama— Police Magistrate and Clerk of Petty Sessions.	Henry Connell, jurr.	1 Aug., 1874	Ditto	175	0	0	21 Aug., 1844.
Kempsey— Clerk of Petty Sessions ...	John B. Casey	1 June, 1860	Ditto	175	0	0	21 April, 1853.

¹ To 31 October—resigned.² To 2 January.³ To 9 August.⁴ Allowed £75 per annum for rent.⁵ To 8 August.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.		Date of first Appointment under the Colonial Government.
				£	s. d.	
MINISTER OF JUSTICE AND PUBLIC INSTRUCTION—PETTY SESSIONS—continued.						
POLICE MAGISTRATES, CLERKS OF PETTY SESSIONS, &c.—continued.						
Maitland— Police Magistrate.....	Glentworth W. F. Addison	14 June, 1875	Governor and Executive Council	500	0 0	14 April, 1858.
Clerk of Petty Sessions ...	Cornelius Delohery ¹	19 April, 1871	Ditto	225	0 0	23 July, 1860.
Assistant Clerk of Petty Sessions.	W. G. Smith.....	4 Nov., 1872	Ditto	50	0 0	4 Nov., 1872.
Messenger (1) .....	.....	.....	.....	40	0 0	.....
Moruya— Police Magistrate.....	William S. Caswell	1 Aug., 1857	Ditto	450	0 0	7 June, 1847.
Clerk of Petty Sessions ...	Alexander Lumsdaine ² ...	1 Sept., 1873	Ditto	175	0 0	10 June, 1872.
	succeeded by William Clarke	5 Sept., 1876	Ditto	175	0 0	16 Mar., 1874.
Mudgee— Police Magistrate.....	William Devenish Meares..	1 Sept., 1875	Ditto	428	0 0	10 April, 1842.
Clerk of Petty Sessions ...	George Leary ³	15 Dec., 1870	Ditto	175	0 0	17 Oct., 1868.
	succeeded by Francis Sheriff Isaacs	5 Sept., 1876	Ditto	175	0 0	1 Jan., 1868.
Moama— Police Magistrate and Clerk of Petty Sessions.	George Maunsell	1 Jan., 1867	Ditto	275	0 0	13 Mar., 1858.
Molong— Clerk of Petty Sessions ...	James Hyde Nisbet.....	1 Sept., 1875	Ditto	175	0 0	1 Sept., 1875.
Murrumburrah— Clerk of Petty Sessions ...	Charles Cutcliffe, B.A.....	1 May, 1875	Ditto	175	0 0	1 May, 1875.
Murrurundi— Clerk of Petty Sessions ...	George G. Brodie.....	1 Dec., 1858	Ditto	175	0 0	19 Mar., 1858.
Muswellbrook— Clerk of Petty Sessions ...	Timothy Foley.....	16 Dec., 1867	Ditto	175	0 0	1 Dec., 1867.
Narrabri— Police Magistrate and Clerk of Petty Sessions.	Charles E. Smith	1 Oct., 1866	Ditto	370	0 0	25 Mar., 1851.
Newcastle— Police Magistrate.....	Helenus Scott	1 Sept., 1857	Ditto	500	0 0	1 May, 1853.
Clerk of Petty Sessions ...	Henry Baker ⁴	1 May, 1852	Ditto	175	0 0	1 May, 1852.
	succeeded by Alexander Lumsdaine	5 Sep., 1876	Ditto	175	0 0	10 June, 1872.
Assistant Clerk of Petty Sessions.	G. F. Scott	18 June, 1863	Ditto	150	0 0	18 June, 1863.
Messenger (1) .....	.....	.....	.....	40	0 0	.....
Orange— Police Magistrate.....	John Tom Lane	1 Jan., 1867	Governor and Executive Council	450	0 0	1 Jan., 1867.
Clerk of Petty Sessions ...	William T. Evans	20 April, 1851	Governor.....	175	0 0	20 April, 1851.
Assistant Clerk of Petty Sessions.	N. O. Lane	7 June, 1875	Governor and Executive Council	75	0 0	7 June, 1875.
Parramatta— Clerk of Petty Sessions ...	George Langley, J.P.	6 Mar., 1860	Ditto	175	0 0	1 Aug., 1837.
Assistant Clerk of Petty Sessions.	William A. Brodie	1 May, 1874	Ditto	100	0 0	1 May, 1874.
Paterson— Clerk of Petty Sessions ...	Robert Studdert	12 June, 1840	Governor	175	0 0	12 June, 1840.
Patrick's Plains (Singleton) Police Magistrate.....	James N. Brooks	1 May, 1875	Governor and Executive Council	450	0 0	1 June, 1853.
Clerk of Petty Sessions ...	William Dudding	23 Sept., 1854	Ditto	175	0 0	4 April, 1847.
Penrith— Clerk of Petty Sessions ...	John Kingdon Cleeve	13 Jan., 1868	Ditto	175	0 0	3 July, 1865.
Port Macquarie— Clerk of Petty Sessions ...	Robert Issell Perrott	29 Sept., 1873	Ditto	175	0 0	1 Aug., 1859.
Parkes— Clerk of Petty Sessions ...	Alexander Boswell Arm- strong.	1 July, 1874	Ditto	175	0 0	1 Jan., 1867.
Queanbeyan— Police Magistrate.....	Frederick Brown Russell...	1 June, 1869	Ditto	450	0 0	3 Aug., 1864.
Clerk of Petty Sessions ...	Obadiah Willans	14 Nov., 1864	Ditto	175	0 0	14 Nov., 1864.
Raymond Terrace— Police Magistrate and Clerk of Petty Sessions.	C. R. Middleton	11 Oct., 1875	Ditto	275	0 0	11 Oct., 1875.
Ryde— Clerk of Petty Sessions ...	George M. Pope	18 June, 1863	Ditto	175	0 0	30 Mar., 1857.
Rylstone— Clerk of Petty Sessions ...	William W. Armstrong ...	1 July, 1854	Ditto	175	0 0	1 July, 1854.
Scone— Police Magistrate.....	John Garrett	1 June, 1869	Ditto	450	0 0	4 Jan., 1860.
Clerk of Petty Sessions ...	James Thompson Wilshire	15 April, 1872	Administrator of the Government and Executive Council.	175	0 0	1 Sept., 1862.
Sofala— Police Magistrate and Clerk of Petty Sessions.	Hugh Bridson	1 July, 1866	Governor and Executive Council	350	0 0	13 June, 1856.
	1 July, 1871	.....	.....	.....	.....	.....

Allowed £50 per annum for forage.

²To 4 September—appointed to Newcastle.³To 16 July—deceased.⁴To 14 June.

NEW SOUTH WALES—1876.

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Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.			Date of first Appointment under the Colonial Government.
				£	s.	d.	
MINISTER OF JUSTICE AND PUBLIC INSTRUCTION—PETTY SESSIONS—continued.							
POLICE MAGISTRATES, CLERKS OF PETTY SESSIONS, &c.—continued.							
Shoalhaven— Clerk of Petty Sessions ...	William Lovegrove	1 Jan., 1857	Governor and Executive Council	175	0	0	1 Jan., 1857.
Stroud— Clerk of Petty Sessions ...	Thomas Laman	13 April, 1859	Ditto	175	0	0	13 April, 1859.
Tambaroora— Police Magistrate and Clerk of Petty Sessions.	Joseph Whitehead Lees ...	1 July, 1871	Ditto	450	0	0	26 Nov., 1858.
Trunkey Creek and Tuena— Police Magistrate.....	Thomas Arkell Smith	1 Aug., 1871	Ditto	275	0	0	1 Aug., 1871.
Tenterfield— Police Magistrate.....	James Brisbane Graham.....	14 June, 1875	Ditto	450	0	0	1 Mar., 1859.
Clerk of Petty Sessions ...	John Simons.....	1 Sept., 1875	Ditto	175	0	0	1 Sept., 1875.
Tabulam—(Casino) Police Magistrate.....	Henry S. Elliott	1 Sept., 1875	Ditto	450	0	0	1 Aug., 1857.
Clerk of Petty Sessions ...	Malcolm M'Intyre Camp- bell.	1 April, 1875	Ditto	175	0	0	1 April, 1875.
Tamworth— Police Magistrate.....	D. Williamson Irving	1 Oct., 1863	Ditto	450	0	0	24 June, 1861.
Clerk of Petty Sessions ...	John M'Donald	1 Sept., 1858	Ditto	175	0	0	6 Feb., 1851.
Tumut— Police Magistrate and Clerk of Petty Sessions.	Frederick W. Vyner	1 July, 1871	Ditto	450	0	0	1 Jan., 1865.
Tumberumba— Clerk of Petty Sessions ...	Michael John Sheahan ...	5 Sept., 1876	Ditto	175	0	0	5 Sept., 1876.
Ulladulla— Clerk of Petty Sessions ...	John Valentine Wareham	19 Mar., 1863	Ditto	175	0	0	19 Mar., 1863.
Urana— Clerk of Petty Sessions ...	Charles L. C. Badham.....	1 Jan., 1876	Ditto	100	0	0	19 Aug., 1870.
Wallgett— Police Magistrate and Clerk of Petty Sessions.	Frederick Barnwell Hales	11 Oct., 1875	Ditto	350	0	0	1 April, 1861.
Wagga Wagga— Police Magistrate.....	Henry Baylis	28 July, 1862	Ditto	450	0	0	9 Aug., 1852.
Clerk of Petty Sessions ...	Edwin H. Tompson.....	29 Jan., 1864	Ditto	175	0	0	29 Jan., 1864.
Wentworth— Police Magistrate and Clerk of Petty Sessions.	William Lyle Richardson	8 Feb., 1871	Ditto	400	0	0	11 Nov., 1862.
Waratah— Police Magistrate.....	Alfred Atkinson Patrick Tighe.	1 Aug., 1874	Ditto	325	0	0	29 Sept., 1868.*
Warialda— Police Magistrate.....	Francis Townsend Rusden	1 Sept., 1875	Ditto	400	0	0	1 Sept., 1875.
Clerk of Petty Sessions ...	Richard Higginson Fitz- simons.	8 Aug., 1867	Ditto	175	0	0	5 Jan., 1852.
Wollombi— Police Magistrate and Clerk of Petty Sessions.	Henry Gordon	1 Sept., 1875	Ditto	300	0	0	1 May, 1859.
Wellington— Police Magistrate.....	Henry M. Keightley	1 June, 1869	Ditto	450	0	0	10 July, 1854.
Clerk of Petty Sessions ...	Frederick Marsh	1 May, 1862	Ditto	175	0	0	8 April, 1852.
Walcha— Clerk of Petty Sessions ...	George A. Buckland ¹	1 July, 1863	Ditto	175	0	0	12 June, 1857.
	succeeded by C. B. Airey	5 Sept., 1876	Ditto	175	0	0	5 Sept., 1876.
Windsor— Clerk of Petty Sessions ...	Wm. Henry Hughes Becke	1 April, 1874	Ditto	175	0	0	8 June, 1853.
Wilcannia— Police Magistrate and Clerk of Petty Sessions.	Rudolph Roxburgh Moris- set.	1 Feb., 1875	Ditto	350	0	0	1 Feb., 1875.
Wingham— Clerk of Petty Sessions ...	Jasper Albert Creagh ²	1 April, 1875	Ditto	175	0	0	1 Feb., 1875.
Wollongong— Police Magistrate and Clerk of Petty Sessions.	Alfred A. Turner.....	1 Jan., 1853	Ditto	175	0	0	23 May, 1848.
Yass— Police Magistrate and Clerk of Petty Sessions.	Leopold Yates	1 June, 1870	Ditto	175	0	0	10 July, 1862.
Young— Police Magistrate.....	George O'Malley Clarke ³ ...	1 April, 1870	Ditto				1 Jan., 1854.
	succeeded by Samuel Robinson.....	1 Aug., 1876	Ditto	500	0	0	15 April, 1872.
Clerk of Petty Sessions...	James Richard Edwards...	14 Mar., 1862	Ditto	175	0	0	14 Mar., 1862.

¹ To 19 June.² Allowed £30 for travelling.³ To 31 July—Gold Fields Warden.

* Services not continuous.

NOTE.—The Police Magistrates receive 20s. per diem with and 25s. without forage, per diem, as travelling allowance. All the Clerks of Petty Sessions give security for the due performance of their duties.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.															
				£ s. d.																
<p>MINISTER OF JUSTICE AND PUBLIC INSTRUCTION—PETTY SESSIONS—<i>continued.</i></p>																				
<p>POLICE MAGISTRATES, CLERKS OF PETTY SESSIONS, &c.—<i>continued.</i></p>																				
<p>Districts— Acting Clerks of Petty Sessions— Menindie Adelong Binalong Bundarra Ballina Barraba Brewarrina Clarence Town Coolah Canonba Cootamundry Cessnock Denison Euston Goodoga Hargraves Jerilderie Liverpool Lithgow Lawrence Lismore Merriwa Moulamein Maclean Morangarell Nerrigundah Nundle Oberon Obley Pilliga Pooncaira Rockley Rydal Stoney Creek Trunkey Creek Tuena Ten-mile Creek Toogong Vegetable Creek Wallerawang Wilson's Downfall Warren Booligal Broughton Creek Bingera Bungendore Howlong Gundaroo Mulwalla Michelago Moree Narandera Nelligen Nimitybelle Panbula Seymour St. Albans Tocumwall Tingha Wallabadah Woodburn Wollar Ashford Boggabri Binda Cooranbong Condobolin Druke Dandaloo Gungolgan Wee Waa Yetman</p>	<p>(1)</p>		<p>Governor and Executive Council</p>	<p>15 0 0</p>																
						<p>(41)</p>		<p>Ditto</p>	<p>10 0 0</p>	<p>each.</p>										
											<p>(20)</p>		<p>Ditto</p>	<p>7 10 0</p>	<p>"</p>					
																<p>(10)</p>		<p>Ditto</p>	<p>5 0 0</p>	<p>"</p>

MINISTER OF JUSTICE AND PUBLIC INSTRUCTION—continued.

COUNCIL OF EDUCATION.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
Members .....(President)	John Smith ¹	5 Dec., 1872 (3 Jan., 1876, as President).	Governor and Executive Council Members of the Council of Edu- cation (as President).	Nil.	30 April, 1839.
	Sir Alfred Stephen, C.B. K.C.M.G. ²	29 Nov., 1873	Governor and Executive Council		
	Thomas Holt ³	1 Jan., 1873	Ditto		
	succeeded by George Wigram Allen ⁴	28 April, 1876	Ditto		
	William Augustine Duncan	1 Jan., 1873	Ditto		
	Stephen Campbell Brown ⁵	12 Dec., 1873	Ditto		
	William Wilkins	1 Jan., 1867	Council of Education.....		
Secretary.....	George Miller	18 Jan., 1875	Ditto		
Chief Clerk.....	David John Cooper.....	18 Jan., 1875	Ditto		
First Clerk.....	Thomas William Morgan Richards.	1 Feb., 1867	Ditto		
Clerks	John Booth	16 Aug., 1867	Ditto		
	Edward Lytton Hitchens	1 Aug., 1873	Ditto		
	Hugh Alexander Scott	9 Mar., 1874	Ditto		
	Augustine Stow	1 July, 1873	Ditto		
	Frederick O'Dell Monckton	17 Oct., 1872	Ditto		
	John Turner Caldwell.....	1 July, 1875	Ditto		
	Charles Chatfield.....	1 Jan., 1872	Ditto		
	Thomas George West	1 Sept., 1871	Ditto		
Junior Clerks	William Lake M'Cam	1 Sept., 1871	Ditto		
	George Kilminster	1 Sept., 1871	Ditto		
	Alfred Kimber Wilkins	1 Apl., 1875	Ditto		
	Joseph Hamilton Strong... ..	1 July, 1874	Ditto		
Cadets	John Henry Marshall Drake	27 April, 1875	Ditto		
	Charles Alfred Hall.....	13 Dec., 1875	Ditto		
	Charles John Alderdice ...	10 Dec., 1875	Ditto		
	David Hislop Murray	3 Dec., 1875	Ditto		
Accountant.....	Frederick Albert Coghlan	11 Nov., 1875	Ditto		
Assistant do.....	John Manifold Gibson ⁶	1 Feb., 1870	Ditto		
Clerk	Frederick Grönvald.....	19 April, 1869	Ditto		
Junior Clerk	Robert Munro	1 Jan., 1869	Ditto		
Cadet	William Duffield Cansdell	1 July, 1872	Ditto		
	Frederick William Allpass	1 Aug., 1875	Ditto		
Cashier	Andrew Fairfax ⁷	1 June, 1868	Ditto		
Cadet	Michael Joseph M'Guanne	7 Dec., 1875	Ditto		
Architect.....	George Allen Mansfield ⁸ ...	1 Feb., 1867	Ditto		
Examiner	John Gardiner	1 Sept., 1867	Ditto		
Assistant	Alexander Leith Forbes	1 Oct., 1872	Ditto		

¹ Professor, Sydney University, and Member of the Legislative Council. ² Member of the Legislative Council. ³ To 31 January—resigned. ⁴ Member of Legis-
lative Council. ⁵ Speaker of the Legislative Assembly. ⁶ Member of the Legislative Assembly. ⁷ Gives security to the amount of £500. ⁸ Gives security to
the amount of £1,000. ⁹ Allowed office rent £30 per annum; for clerks £350 per annum commission and travelling expenses. * Services not continuous.

NEW SOUTH WALES—1876.

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Office	Name	Date of Appointment	By whom appointed and under what Instrument	Annual Salary £ s. d.	Date of first Appointment under the Colonial Government	
MINISTER OF JUSTICE AND PUBLIC INSTRUCTION—continued						
AUSTRALIAN MUSEUM.						
Official Trustees ..	His Honor the Chief Justice The Honble the Colonial Secretary The Honble the Colonial Treasurer The Honble the Attorney General The President of the Medical Board The Surveyor General The Auditor General The Colonial Architect The Collector of Customs		Under the provisions of the Act 27 Vic No 2			
Crown Trustee	The Honble Sir Edward Deas Thomson, C B, K C M G					
Elective Trustees	William Macleay, F L S Edward S Hill, C M Z S James C Cox, M D, F L S, C M Z S A W Scott, M A Capt Onslow, R N, M P John Behsario, D D S Archibald Liversidge Alfred Roberts, M R C S James Norton Patrick Mackay H C Russell, B A Thomas Stackhouse, R N Edward P Ramsay, F L S Charles Robinson ²	22 Sept, 1874 7 July, 1874	Trustees	500 0 0 109 4 0 150 0 0 150 0 0 120 0 0		
Curator ¹			Ditto	120 0 0		
Secretary			Ditto	52 0 0		
Articulator of Skeletons (1)			Ditto			
Taxidermist (1)			Ditto			
Assistant Taxidermist and Carpenter (1)			Ditto			
Messenger and Porter (1)			Ditto			
Attendant (1)			Ditto			
¹ Resides on the premises ² Absent from the Colony on leave from 1 February to 31 December, during which time Mr Edward G W Palmer acted in his stead						
- FREE PUBLIC LIBRARY.						
Trustees	Rev Charles Badham, D D Rev William Branwhite Clarke, M A, F R S The Honble William Bede Dalley William Augustine Duncan Rev John Dunmore Lang, D D The Honble Sir William Macarthur, Knt William Macleay The Honble Robert Owen, M L C John Stewart Wm John Stephens, M A Robert Cooper Walker ¹ Doctor Richard Hawley	10 Mar, 1870 22 April, 1873 19 April, 1870 1 Oct, 1869 1 Oct, 1869	Governor and Executive Council Ditto Ditto Ditto	Nil Nil 400 0 0 200 0 0	26 May, 1839 15 Nov, 1858* 14 May, 1846	
Librarian	Edward O'Brien	1 Oct, 1869	Ditto	200 0 0	1 Oct, 1869	
Assistant Librarian and Compiler			Ditto			
Assistant Librarian of the Lending Branch			Ditto			
Attendants (Day), Reference Branch (2)			Colonial Secretary { 1 at { 1 at { 1 at { 1 at	104 0 0 40 0 0 104 0 0 50 0 0		
Attendants (Night), Reference Library (2)					40 0 0	
Attendant, Lending Branch (1)					100 0 0	
Messenger and Cleaner (1) ²				Ditto		
¹ Resides on the premises, allowed fuel and light Gives security to the amount of £300 ² Allowed £12 per annum as Cleaner, Lending Branch Library Services not continuous						
OBSERVATORY.						
Government Astronomer	Henry Chamberlaine Russell ¹	12 July, 1870	Governor and Executive Council	600 0 0	1 Jan, 1859	
Astronomical Assistant	Henry Alfred Lenehan ²	9 Aug, 1870	Ditto	300 0 0	9 Aug, 1870	
Meteorological Assistant	Edwin George Savage	13 Sept, 1869	Ditto	200 0 0	13 Sept, 1869	
Meteorological Observer	Frank Mucott Bladen	8 Mar, 1875	Ditto	100 0 0	8 Mar, 1875	
Instrument maker	Thomas Edward Hewitt	1 May, 1870	Ditto	200 0 0	16 April, 1866	
Messenger (1) ³			Astronomer	100 0 0		
¹ Allowed a house Gives security to the amount of £200 ² Allowed £50 m hou of house ³ Allowed a house						

ATTORNEY GENERAL.

Office	Name	Date of Appointment	By whom appointed, and under what Instrument	Annual Salary	Date of first Appointment under the Colonial Government
				£ s d	
ATTORNEY GENERAL.					
Attorney General	William Bede Dalley	9 Feb., 1875	Governor, by Commission	1,500 0 0	15 Nov., 1858*
Secretary	Alexander Grieville	1 Jan., 1875	Governor and Executive Council	500 0 0	1 Jan., 1848*
Clerk	John Henry Williams	21 July, 1876	Ditto	156 0 0	1 Jan., 1872.*
Messenger (1)			Attorney General	104 0 0	

* Services not continuous

CROWN SOLICITOR.

Crown Solicitor	John Williams	1 June, 1859	Governor and Executive Council, by Commission.	1,000 0 0	1 June, 1859.
1st Clerk	John Benyon Jackson	22 Mar., 1857	Governor and Executive Council	500 0 0	19 May, 1856.
2nd Clerk	John James Lee	15 July, 1872	Ditto	350 0 0	15 Feb., 1845.
3rd Clerk	Michael Sheridan Haite	15 July, 1872	Ditto	300 0 0	20 July, 1859.
4th Clerk	Charles Richard Walsh	15 July, 1872	Ditto	200 0 0	15 July, 1872.
5th Clerk	William George Wilson	11 Sept., 1876	Ditto	200 0 0	11 Sept., 1876.
6th Clerk	Henry William Forster ¹	15 Dec., 1870	Ditto	125 0 0	15 Dec., 1870
	succeeded by				
Messenger (1)	James Herbert Smith	11 Sept., 1876	Ditto	125 0 0	1 Aug., 1875.
			Attorney General	114. 0 0	

¹ To 10 September—appointed to office of Clerk of the Peace.

QUARTER SESSIONS.

Chairman ¹ — Metropolitan and Coast District	James Sheen Dowling	1 Oct., 1861	Governor and Executive Council, by Commission.		1 Jan., 1851
	William Hattam Wilkinson	21 July, 1874	Ditto		22 Feb., 1860
Southern District	Alfred M'Farland	7 Nov., 1868	Ditto		30 May, 1861
South-western District	David Grant Forbes	8 June, 1875	Ditto		1 Jan., 1851.
Western District	Joshua Frey Josephson	10 Sept., 1869	Ditto		27 Oct., 1868
Northern District	Frederick William Meymott	14 Dec., 1865	Ditto		28 Aug., 1856
Crown Prosecutors ² — Sydney	William John Foster	8 Dec., 1869	Ditto	500 0 0	11 July, 1859
Metropolitan and Coast District (other places than Sydney)	Francis Edward Rogers	1 Nov., 1874	Ditto	500 0 0	28 Jan., 1869
Southern District	Edward Lee	1 Sept., 1869	Ditto	500 0 0	1 Jan., 1858.
South-western District	Charles Edward Robertson Murray.	8 June, 1875	Ditto	500 0 0	1 Aug., 1864.*
Western District	Robert Macintosh Isaacs ³	13 Mar., 1872	Ditto	500 0 0	22 Jan., 1866*
	succeeded by				
	John Jeremiah Teece	1 Feb., 1876	Ditto	500 0 0	1 Feb., 1876
Northern District	Ernest Brougham Docker	8 June, 1875	Ditto	500 0 0	1 Nov., 1871.
Departmental— Clerk of the Peace for the Colony	Archibald Colquhoun Fraser ⁴	1 Jan., 1870	Ditto	600 0 0	11 Dec., 1854
1st Clerk	Francis Sheriff Isaacs ⁵	1 Jan., 1868	Governor and Executive Council	250 0 0	1 Jan., 1868.
	succeeded by				
	Henry William Foster	11 Sept., 1876	Ditto	250 0 0	15 Dec., 1870
2nd Clerk	William Richard Beaver	1 Jan., 1872	Ditto	100 0 0	1 Jan., 1872
Messenger (1)				104 0 0	

¹ Also District Court Judges. Those for the Metropolitan and Coast District allowed 30s, the others £2 per diem, travelling expenses when absent on duty.
² Each allowed 30s per diem travelling expenses when absent on duty. ³ To 31 January—deceased. ⁴ Allowed 30s per diem travelling expenses when absent on duty. Gives security to the amount of £500. ⁵ To 11 September—Appointed Clerk of Petty Sessions, Mudgee.

NOTE: Acting Judge, Northern District—Henry Wilfred Ellis, from 7 July to 9 August, and from 4 to 29 September. Acting Crown Prosecutor—Western District James Courts, from 5 to 19 May, Metropolitan and Coast District—Waldyve Wellington Taitton—From 2 to 13 October, from 7 to 13 September, and from 7 to 9 December. The Crown Prosecutors are allowed to practice their professions privately. Services not continuous

PART VI.

Treasurer and Secretary for Finance and Trade,

AND THE

DEPARTMENTS UNDER HIS SUPERVISION AND CONTROL.

SUMMARY.

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COLONIAL TREASURER.

Office	Name	Date of Appointment	By whom appointed, and under what Instrument	Annual Salary £ s d	Date of first Appointment under the Colonial Government
TREASURY.					
Treasurer and Secretary for Finance and Trade	William Foister ¹ succeeded by Alexander Stuart	9 Feb, 1875	Governor by Commission	1,500 0 0	27 Oct, 1859 *
Under Secretary for Finance and Trade	Geoffrey Elgin	8 Feb, 1876 1 Feb, 1872	Ditto Governor and Executive Council, by Commission	1,500 0 0 800 0 0	8 Feb, 1876 27 Oct, 1859 *
Chief Inspector of Public Revenue Collectors' Accounts	James Thomson	1 Feb, 1872	Governor and Executive Council	650 0 0	17 May, 1855
Inspectors of Public Revenue Collectors' Accounts	John James Eaton	1 May, 1873	Ditto	550 0 0	8 Mar, 1854
Accountant	Francis Kirkpatrick	1 Sept, 1876	Ditto	550 0 0	10 Nov, 1858
	Francis Kirkpatrick ² succeeded by James Pearson	13 Jan, 1872	Ditto	500 0 0	10 Nov, 1858.
Sub Accountant and Transfer Clerk	James Pearson ² succeeded by James N Oatley	1 Sept, 1876 8 Mar, 1875	Ditto Ditto	500 0 0 350 0 0	4 Jan, 1859 4 Jan, 1859
Principal Bookkeeper	James N Oatley ² succeeded by Thomas Brennan	1 Sept, 1876 1 July, 1874	Ditto Ditto	350 0 0 300 0 0	1 June, 1862 1 June, 1862
Cash Bookkeeper	Thomas Brennan ²	1 Sept, 1876	Ditto	300 0 0	28 June, 1857
Ledger Keepers	Edwin Ernest Allen Oatley	1 Aug, 1865	Ditto	250 0 0	28 June, 1857
	James J Hinchy	1 Sept, 1876	Ditto	225 0 0	4 Dec, 1868
	Edwin Ernest Allen Oatley ²	1 Sept, 1876	Ditto	200 0 0	1 Jan, 1865
Clerks	James J Hinchy ²	4 Dec, 1868	Ditto	200 0 0	4 Dec, 1868
	Carlton G L Boyce	1 Jan, 1865	Ditto	200 0 0	1 Jan, 1865
		1 Aug, 1874	Ditto	190 0 0	1 Aug, 1874
				to 31 Aug 200 0 0	
				from 1 Sept	
	James W Meikle	1 Jan, 1873	Ditto	165 0 0	22 Oct, 1872.
				to 31 Aug 190 0 0	
				from 1 Sept	
	Nathaniel Neale	1 Jan, 1874	Ditto	150 0 0	16 Sept, 1872.
				to 31 Aug 190 0 0	
				from 1 Sept	
	Edward Cleland	1 Sept, 1875	Ditto	100 0 0	1 Sept, 1875
				to 31 Aug 150 0 0	
				from 1 Sept	
	Robert Rutherford	1 Sept, 1875	Ditto	100 0 0	15 Mar, 1875
	Thomas Gainsford	16 Dec, 1875	Ditto	100 0 0	16 Dec, 1875
Receiver	William Newcombe	20 Dec, 1864	Ditto	500 0 0	1 Feb, 1849
First Clerk	Richard Augustus Carter	9 June, 1873	Ditto	350 0 0	13 Feb, 1862.
Clerks	Thomas Bain	9 June, 1860	Ditto	275 0 0	9 June, 1860.
	Victor Cohen	1 July, 1867	Ditto	235 0 0	1 July, 1867
	Philip Joseph Holdsworth	8 Mar, 1871	Ditto	200 0 0	8 Mar, 1871.
	W H Barnaclough	3 Nov, 1873	Ditto	200 0 0	3 Nov, 1873.
	Nicholas Lockyer	1 Jan, 1870	Ditto	165 0 0	1 Jan, 1870
	Ernest Hanson	1 Jan, 1873	Ditto	165 0 0	1 Jan, 1873
	Percy E Williams	1 Nov, 1874	Ditto	100 0 0	1 Oct, 1872.
				to 31 Aug 150 0 0	
				from 1 Sept	
	Hubert Dillon	1 Jan, 1874	Ditto	100 0 0	1 Jan, 1873.
	G G Brodie	1 July, 1874	Ditto	100 0 0	1 Dec, 1866.
Collector and Depositor of Public Moneys	Michael Bennis	1 July, 1864	Colonial Treasurer	200 0 0	1 Dec, 1856
Paymaster	James Daniel Cronin	1 Aug, 1865	Governor and Executive Council	500 0 0	18 Feb, 1854
First Clerk	Thomas W Nicholl	12 Oct, 1875	Ditto	300 0 0	1 July, 1867
Clerks	R M Ross	28 Aug, 1876	Ditto	250 0 0	1 April, 1873 *
	F C Rooke	1 Dec, 1875	Ditto	200 0 0	1 Aug, 1870
	Sydney Richard Conkhill	16 Dec, 1875	Ditto	175 0 0	1 Feb, 1872
Examiner of Accounts	Charles Hart Townley	1 May, 1873	Ditto	400 0 0	7 Jan, 1862.
	Pinhey				
Assistant Examiner	William Wells	1 Sept, 1876	Ditto	250 0 0	— Jan, 1842 *
Clerk	William Wells ²	1 Jan, 1873	Ditto	225 0 0	— Jan, 1842 *
Clerk of Correspondence	George Houston Reid	1 Sept, 1869	Ditto	400 0 0	18 July, 1864
Clerk	Charles Nipier	1 Jan, 1876	Ditto	250 0 0	1 Jan, 1876.
Probationer	William Pownall	9 Feb, 1874	Ditto	75 0 0	9 Feb, 1874
Registrar	Arthur Wellesley Monday	11 April, 1856	Governor	400 0 0	8 April, 1856
Clerks	Alfred Essex Evans	1 April, 1868	Governor and Executive Council	175 0 0	1 April, 1868
	Joseph Walford	1 Jan, 1871	Ditto	125 0 0	1 Jan, 1868
Miscellaneous— Clerk	Henry Jenkins Stanley	27 Sept, 1864	Ditto	275 0 0	20 Feb, 1854.
	Bowdler				
Messengers (2) ³			Treasurer	150 0 0	each
Housekeeper (1) ⁴			Ditto	75 0 0	

¹ Appointed Colonial Agent General, resident in London ² Promoted * Services not continuous

³ One allowed quarters, fuel, and light

⁴ Allowed quarters and £25 per annum for additional work

NOTE—The following officers give security—Under Secretary, £5,000, Receiver and Paymaster, £4,000 each, First Clerk, Receiver's Branch, £1,000, First Clerk, Pay Branch, £3,000, Clerks, 12—Messrs Lam and Cohen, each £400, and Collector and Depositor of Public Moneys, £1,500

NEW SOUTH WALES—1876.

Office.	Name.	Date of Appointment.	By whom appointed, and under what instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
STAMP DUTIES.					
Commissioners	Geoffrey Eagar (Honorary)	1 Feb., 1872.	Governor and Executive Council, by Commission.	(see p. 58)...	27 Oct., 1859.*
	William Hemming	16 April, 1866	Ditto	500 0 0	1 May, 1865.
Accountant	David Hill	1 April, 1873	Governor and Executive Council	250 0 0	14 April, 1862.
Stamper	William Foskett	1 June, 1870	Ditto	120 0 0	24 Jan., 1865.
Officekeeper (1) ¹			Treasurer	45 0 0	

¹ Allowed quarters, fuel, and light.

* Services not continuous.

NOTE.—The following officers give security for the amounts set opposite their respective names:—Mr. Hemming, £1,000; Mr. Hill, £500; Mr. Foskett, £200.

CUSTOMS.

Collector of Customs	William Augustine Duncan	29 April, 1859 Re-appointed, 4 Jan., 1869	Governor and Executive Council.	1,000 0 0	14 May, 1846.
Chief Clerk	William Norman Llewellyn	1 Jan., 1855	Governor	530 0 0	6 Jan., 1842.
2nd Clerk and Cashier	John Halford Maddocks	1 Jan., 1855	Ditto	530 0 0	15 Feb., 1843.
3rd Clerk	Henry John Rucker	1 Jan., 1855	Ditto	375 0 0	16 Jan., 1849.
4th ditto	Richard Kelly	1 Jan., 1870	Governor and Executive Council	400 0 0	17 Jan., 1854.
5th ditto	Robert Small	1 Jan., 1870	Ditto	375 0 0	3 Aug., 1861.
6th ditto	Charles Chatfield Pope	8 Jan., 1873	Ditto	250 0 0	9 Mar., 1864.
7th ditto	Louis Buchanan	8 Jan., 1873	Ditto	225 0 0	1 Jan., 1867.
8th ditto	Michael D'Arcy	8 Jan., 1873	Ditto	205 0 0	29 April, 1861.
9th ditto	Frank Alexander Eagar	1 Sept., 1874	Ditto	200 0 0	30 April, 1868.
10th ditto	William Henry Burton	1 Sept., 1874	Ditto	200 0 0	8 Jan., 1873.
11th ditto	Stephen Rickard Burke	1 Sept., 1874	Ditto	175 0 0	1 July, 1874.
12th ditto	John Joseph Madden	1 Sept., 1874	Ditto	175 0 0	1 July, 1874.
13th ditto	John Matthias Walshe	1 Sept., 1874	Ditto	175 0 0	1 July, 1874.
14th ditto	Robert John Curran ¹	1 Sept., 1874	Ditto	175 0 0	1 July, 1874.
	succeeded by				
	Elijah Keating	25 Sept., 1876	Ditto	175 0 0	1 July, 1874.
15th ditto	Elijah Keating	1 Sept., 1874	Ditto	175 0 0	1 July, 1874.
	succeeded by				
	James Jones	25 Sept., 1876	Ditto	175 0 0	1 Aug., 1859.
16th ditto	William Cahill ²	1 Sept., 1874	Ditto	175 0 0	1 Feb., 1872.*
	succeeded by				
	James Jones	2 Aug., 1876	Ditto	175 0 0	1 Aug., 1859.
	succeeded by				
	James Neathway Brown	1 Oct., 1876	Ditto	175 0 0	1 Oct., 1876.
1st Landing Surveyor	Augustus Berney	21 Mar., 1860 Re-appointed. 4 Jan., 1869	Ditto	620 0 0	5 Feb., 1855.
2nd ditto	Edmund Jones	1 April, 1866 Re-appointed. 4 Jan., 1869	Ditto	500 0 0	1 April, 1850.
1st Landing Waiter	Arthur Irwin Ormsby	1 April, 1866	Ditto	415 0 0	9 Feb., 1847.
2nd ditto	Thomas Godfrey	1 Sept., 1859	Ditto	415 0 0	8 Feb., 1858.
3rd ditto	William Richard Templeman Passmore.	1 July, 1869	Ditto	390 0 0	22 Aug., 1853.
4th ditto	John Delappe Lankester	1 July, 1869	Ditto	365 0 0	25 Feb., 1859.
5th ditto	Thomas Thompson	1 July, 1869	Ditto	365 0 0	13 May, 1853.
6th ditto	Samuel Levy ³	1 July, 1869	Ditto	365 0 0	5 Mar., 1860.
				to 30 Nov.	
				307 0 0	
				fr. 1 Dec.	
Acting 6th ditto	Richard J. Griffin	18 July, 1876	Colonial Treasurer	15s. per diem to 30 Nov. 57 10 0 per ann., and 15s. per diem fr. 1 Dec.	5 Feb., 1872.*
7th Landing Waiter	George Lewis ⁴	16 June, 1873	Governor and Executive Council	315 0 0 to 14 May.	2 Jan., 1857.
Acting 7th ditto	Hamilton L. Low	25 May, 1876	Colonial Treasurer	157 10 0	25 May, 1876.
8th Landing Waiter	John Newman Stubbin	16 June, 1873	Governor and Executive Council	315 0 0	22 Dec., 1853.
9th ditto	John Cunningham	16 June, 1873	Ditto	315 0 0	16 May, 1853.
10th ditto	Alexander Fraser ⁵	16 June, 1873	Ditto	315 0 0 to 30 Nov. 282 10 0 fr. 1 Dec.	22 July, 1853.
Acting 10th ditto	John Borghurst Spencer ⁶	1 Dec., 1876	Collector of Customs	32 10 0	18 Dec., 1862.
11th Landing Waiter	Charles Duberly	16 June, 1873	Governor and Executive Council	315 0 0	11 Feb., 1862.
12th ditto	William Beck	16 June, 1873	Ditto	315 0 0	19 Nov., 1853.
13th ditto	William Smyth ⁷	16 June, 1873	Ditto	315 0 0	3 Aug., 1864.
	succeeded by				
	Charles St. Julian	25 Sept., 1876	Ditto	315 0 0	1 April, 1860.
14th ditto	Charles St. Julian	16 June, 1873	Ditto	315 0 0	1 April, 1860.
	succeeded by				
	Nathaniel Neale	25 Sept., 1876	Ditto	315 0 0	1 Aug., 1868.

¹ Appointed 17th Locker for twelve months, from 15 May, on half-pay.

² Appointed Sub-Collector, Richmond River.
³ Allowed quarters, fuel, and light.
⁴ Appointed 2nd Tide Surveyor.

⁵ Performing Locker's duty from 5 July.
⁶ Performing Locker's duty from 12 January.

⁷ Allowed leave of absence
⁸ Also 10th Locker.

Office	Name	Date of Appointment	By whom appointed and under what Instrument.	Annual Salary			Date of first Appointment under the Colonial Government
				£	s.	d.	
COLONIAL TREASURER—CUSTOMS—continued							
15th Landing Waiter	Nathaniel Neale succeeded by David Howell	16 June, 1873 25 Sept, 1876	Governor and Executive Council Ditto	315	0	0	1 Aug, 1868. 16 July, 1869
16th ditto	David Howell succeeded by Alfred Green	16 June, 1873 25 Sept, 1876	Ditto Ditto	315	0	0	16 July, 1869 4 July, 1862 ¹
17th ditto	Alfred Green succeeded by Oscar Charles Otto Paschen	16 June, 1873 25 Sept, 1876	Ditto Ditto	315	0	0	4 July, 1862 [*]
18th ditto	Oscar Charles Otto Paschen succeeded by Frederick William Twine	25 Sept, 1876 1 July, 1874	Ditto Ditto	315	0	0	7 April, 1869 [*] 7 April, 1869 [*]
19th ditto	Frederick William Twine succeeded by Thomas M'Koy	25 Sept, 1876 1 Sept, 1874	Ditto Ditto	315	0	0	24 Feb, 1868 24 Feb, 1868
1st Tide Surveyor	Robert Mackreth Russell ¹ succeeded by Robert Lawton Eames	25 Sept, 1876 21 Oct, 1862	Ditto Ditto	315 375	0	0	17 Jan, 1859 12 Feb, 1859
2nd ditto	Robert Lawton Eames succeeded by William Smyth	25 Sept, 1876 17 April, 1868	Ditto Ditto	375 375	0	0	26 Aug, 1859 26 Aug, 1859
Warehouse Keeper	Thomas Fancourt	30 May, 1859	Ditto	450	0	0	20 Dec, 1847
1st Locker	Robert Brock	1 July, 1874	Ditto	275	0	0	18 May, 1858
2nd ditto	Thomas M'Koy ² succeeded by Charles Kelly	1 July, 1874 25 Sept, 1876	Ditto Ditto	275 275	0	0	17 Jan, 1859 18 Jan, 1856
3rd ditto	Charles Kelly succeeded by Frederick Huntley	1 July, 1874 25 Sept, 1876	Ditto Ditto	275 275	0	0	18 Jan, 1856 6 July, 1859
4th ditto	Frederick Huntley succeeded by William Robertson	1 July, 1874 25 Sept, 1876	Ditto Ditto	275 275	0	0	6 July, 1859 1 June, 1864
5th ditto	William Robertson succeeded by Thomas Brooks	1 July, 1874 25 Sept, 1876	Ditto Ditto	275 275	0	0	1 June, 1864 16 July, 1862
6th ditto	Thomas Brooks succeeded by Robert Christison	22 May, 1873 25 Sept, 1876	Ditto Ditto	250 250	0	0	16 July, 1862 12 April, 1866
7th ditto	Robert Christison succeeded by Christopher Warburton	22 May, 1873 25 Sept, 1876	Ditto Ditto	250 250	0	0	12 April, 1866 30 Oct, 1859
8th ditto	Christopher Warburton succeeded by Henry Ikin	22 May, 1873 25 Sept, 1876	Ditto Ditto	250 250	0	0	30 Oct, 1859 23 April, 1860
9th ditto	Henry Ikin succeeded by John Baxter	22 May, 1873 25 Sept, 1876	Ditto Ditto	250 250	0	0	23 April, 1860 6 Mar, 1865
10th ditto	John Baxter succeeded by John Borghurst Spencer ³	25 Sept, 1876 22 May, 1873	Ditto Ditto	250 250	0	0	6 Mar, 1865 18 Dec, 1862
11th ditto	John Borghurst Spencer succeeded by Samuel Harper	22 May, 1873 25 Sept, 1876	Ditto Ditto	250 250	0	0	18 Dec, 1862 14 Nov, 1862
12th ditto	Samuel Harper succeeded by Samuel Matthew Beard	22 May, 1873 25 Sept, 1876	Ditto Ditto	250 250	0	0	14 Nov, 1862 1 Jan, 1872
13th ditto	Samuel Matthew Beard succeeded by Anthony Charles Donclan	25 Sept, 1876 22 May, 1873	Ditto Ditto	250 250	0	0	1 Jan, 1872 16 Aug, 1861
14th ditto	Anthony Charles Donclan succeeded by Michael Fay	22 May, 1873 25 Sept, 1876	Ditto Ditto	250 250	0	0	16 Aug, 1861 15 Oct, 1861
15th ditto	Michael Fay succeeded by Edward Chapman	22 May, 1873 25 Sept, 1876	Ditto Ditto	250 250	0	0	15 Oct, 1861 22 May, 1873
16th ditto	Edward Chapman succeeded by Arthur Tidman Lloyd	1 July, 1874 25 Sept, 1876	Ditto Ditto	250 250	0	0	22 May, 1873 27 July, 1874
17th ditto	Arthur Tidman Lloyd succeeded by Robert John Curran	27 July, 1874 25 Sept, 1876	Ditto Ditto	250 250	0	0	27 July, 1874 1 July, 1874
Locker, Queen's Warehouse	John Halloran	7 Sept, 1876	Ditto	225	0	0	7 Sept, 1876
Collector Mes-sengers (1) ⁴			Collector of Customs	150	0	0	
Long Room ditto (1)			Ditto	135	0	0	
Warrant Officers (3)			Ditto	130	0	0	
Boy Mes-sengers (5)			Ditto	75	0	0	
Coxswains (2)			Ditto	50	0	0	
Boatmen (6)			Colonial Treasurer	120	0	0	
House-keeper (1) ⁴			Ditto	108	0	0	
Watchman (1)			Collector of Customs	60	0	0	
			Colonial Treasurer	114	0	0	

¹ To 10 September² Appointed 19th Landing Waiter³ Also Acting 10th Landing Waiter⁴ Allowed quarter-fuel and light^{*} Services not continuous

NEW SOUTH WALES—1876.

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Office.	Name.	Date of Appointment.	By whom appointed, and under what instrument.	Annual Salary.			Date of first Appointment under the Colonial Government.
				£	s.	d.	
COLONIAL TREASURER—CUSTOMS—continued.							
OUT-PORT BRANCH.							
BOTANY BAY.							
Coast Waiter	Michael MacDermott ¹	19 May, 1868	Governor and Executive Council	250	0	0	6 June, 1854.
Boatman (4) .....	.....	.....	Coast Waiter	108	0	0	each.
BROKEN BAY.							
Coast Waiter	Albert Thomas Black	1 Oct., 1868	Governor and Executive Council	250	0	0	25 April, 1867.
Boatmen (4) .....	.....	.....	Coast Waiter	108	0	0	each.
NEWCASTLE.							
Sub-Collector	William R. Logan ²	1 April, 1870	Governor and Executive Council	450	0	0	22 Feb., 1848.
Landing Waiter	James Edward Hannell	1 July, 1874	Ditto	275	0	0	1 Jan., 1867.
Tide Surveyor	William James Browne	20 May, 1873	Ditto	300	0	0	18 Aug., 1864.
Locker	John Halbert	9 July, 1874	Ditto	250	0	0	9 July, 1874.
Clerks	William Henry Whyte	1 July, 1874	Ditto	250	0	0	19 Jan., 1869.
.....	William Clay Rush	9 July, 1874	Ditto	200	0	0	9 July, 1874.
Warrant Officer (1) .....	.....	.....	Colonial Treasurer	170	0	0	.....
Coxswain (1) .....	.....	.....	Governor	144	0	0	.....
Boatmen (3) .....	.....	.....	Sub-Collector	108	0	0	each.
MORPETH.							
Sub-Collector	Thomas Trimble ³	24 Mar., 1876	Governor and Executive Council	300	0	0	18 Oct., 1859.
Landing Waiter	Thomas Trimble ⁴	1 April, 1870	Ditto	300	0	0	18 Oct., 1859.
Assistant Officer (1) .....	.....	.....	Colonial Treasurer	50	0	0	.....
GRAFTON.							
Sub-Collector	Charles Travers Grant ⁵	1 Dec., 1864	Governor and Executive Council	275	0	0	10 Jan., 1859.
Landing Waiter (Clarence Heads)	Arthur Hood Pegasus ⁶	6 April, 1870	Ditto	200	0	0	3 May, 1864.
Boatmen (2) .....	.....	.....	Sub-Collector	108	0	0	each.
Messenger (1) .....	.....	.....	Ditto	52	0	0	.....
EDEN.							
Sub-Collector	George Plunkett Keon ⁷	20 Sept., 1856	Governor and Executive Council	300	0	0	28 Dec., 1845.
Coxswain (1) .....	.....	.....	Governor	132	0	0	.....
RICHMOND RIVER.							
Sub-Collector ¹	Frederick J. Eaton ⁷	1 Mar., 1871	Governor and Executive Council	200	0	0	1 Sept., 1869.
.....	succeeded by William Cahill	2 Aug., 1876	Ditto	200	0	0	1 Feb., 1872.*
Boatmen (2) .....	.....	.....	Sub-Collector	108	0	0	each.
TWEED RIVER.							
Sub-Collector	Thomas Carrick ⁸	1 Jan., 1871	Governor and Executive Council	250	0	0	1 Jan., 1871.
OFFICERS OF CUSTOMS.							
Wollongong	Frederick Reynolds Cole	1 Sept., 1865	Ditto	52	0	0	1 Sept., 1865.
Kiama	Henry Connell, jun.,	11 July, 1864	Ditto	52	0	0	21 Aug., 1844.
Shoalhaven	William Lovegrove	1 Jan., 1873	Ditto	52	0	0	1 Jan., 1857.
Macleay River	John Bartholomew Casey	25 May, 1864	Ditto	25	0	0	21 April, 1853.
Port Stephens	Charles A. Kepert ⁹	9 June, 1873	Ditto	52	0	0	9 June, 1873.
.....	succeeded by Thomas Laman	1 Sept., 1876	Ditto	52	0	0	13 April, 1859.
BORDER BRANCH.							
MURRAY RIVER.							
Moama.							
Sub-Collector	Charles Edward Gordon ¹⁰	1 May, 1864	Governor and Executive Council	430	0	0	4 May, 1853.
Assistant Officers of Customs	James Boyd ¹¹	5 Feb., 1874	Ditto	230	0	0	5 Feb., 1874.
.....	John Kennedy ¹¹	5 Feb., 1874	Ditto	230	0	0	5 Feb., 1874.
Clerk	John M. Duncan	1 Aug., 1875	Ditto	175	0	0	1 Aug., 1875.
Messenger (1) .....	.....	.....	Sub-Collector	96	0	0	.....
Albury.							
Sub-Collector	John Swyny ¹⁰	4 July, 1868	Governor and Executive Council	330	0	0	18 Jan., 1859.
Clerk	Patrick Joyce ¹²	1 Feb., 1872	Ditto	230	0	0	1 Feb., 1872.
Assistant Officer of Customs ¹²	James Johnstone ¹⁴	1 Feb., 1872	Ditto	200	0	0	1 Feb., 1872.
.....	succeeded by William Whitehand	26 June, 1876	Ditto	200	0	0	26 June, 1876.
Acting Officer of Customs, Upper Murray	Gordon Bruce	1 Jan., 1875	Ditto	25	0	0	17 July, 1866.
Watchman (1) .....	.....	.....	Sub-Collector	96	0	0	.....
Howlong.							
Officer of Customs	William Augustus Hunt ¹⁵	1 Feb., 1873	Governor and Executive Council	200	0	0	12 July, 1852.*

¹ Allowed quarters. ² Allowed £50 per annum for house rent. ³ Allowed £50 per annum for office rent. ⁴ To 23 March. ⁵ Allowed £50 per annum in lieu of quarters. ⁶ Allowed £60 per annum in lieu of quarters. ⁷ To 31 July—resigned. ⁸ Allowed £35 per annum in lieu of quarters. ⁹ To 31 July—resigned. ¹⁰ Allowed quarters, and £50 per annum for forage. ¹¹ Allowed £25 per annum in lieu of quarters. ¹² Allowed £25 per annum in lieu of quarters, and £50 per annum for forage. ¹³ To 25 June—appointed Locker, Customs, Deniliquin. ¹⁴ Allowed £20 per annum for office rent, £25 per annum in lieu of quarters, and £50 per annum for forage. * Services not continuous.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
COLONIAL TREASURER—CUSTOMS—continued.					
BORDER BRANCH—continued.					
<i>Wentworth.</i>					
Sub-Collector	Daniel Joseph M'Kenry ¹ ..	1 Sept., 1875	Governor and Executive Council	280 0 0	3 Nov., 1864.
Assistant Officer of Customs	Mark King	20 Oct., 1876	Ditto	175 0 0	30 April, 1866.
Messenger (1) .....	.....	.....	Colonial Treasurer	96 0 0	.....
<i>Swan Hill.</i>					
Sub-Collector	John Wyse ²	18 Aug., 1864	Governor and Executive Council	250 0 0	1 Aug., 1862.
<i>Euston.</i>					
Sub-Collector	John O'Donnell ²	18 Aug., 1864	Ditto	250 0 0	17 April, 1862.
<i>Corowa.</i>					
Sub-Collector	Pierce Nihill ³	20 May, 1873	Ditto	280 0 0	11 July, 1861.
Assistant Officer of Customs	Thomas Tayton Faris ⁴	1 Jan., 1875	Ditto	180 0 0	1 Jan., 1875.
Bridge Keeper (1) .....	.....	.....	Colonial Treasurer	104 0 0	.....
<i>Tocumwal.</i>					
Sub-Collector	John Bruton ¹	1 Feb., 1872	Governor and Executive Council	250 0 0	23 Aug., 1864.
<i>Queensland Border.</i>					
MARYLAND.					
Sub-Collector	George Lynch Hill ⁵	1 Jan., 1871	Ditto	250 0 0	13 April, 1869.
BOGGABILLA.					
Sub-Collector	Howard T. Capper ⁶	8 June, 1876	Ditto	225 0 0	8 June, 1876.
INLAND BONDED WAREHOUSES.					
WAGGA WAGGA.					
Locker	John Green ⁷	1 Aug., 1868	Ditto	250 0 0	1 July, 1857.
Acting Customs Officer	Henry Baylis	1 Jan., 1875	Ditto	25 0 0	9 Aug., 1852.
BOURKE.					
Locker	Malcolm Scrymgeour ⁷	15 July, 1875	Ditto	250 0 0	15 July, 1875.
Acting Sub-Collector	Alexander Ogilvie Grant	1 Jan., 1873	Ditto	52 0 0	27 Jan., 1846.*
DENILQUIN.					
Locker	James Johnstone ⁷	26 June, 1876	Ditto	250 0 0	1 Feb., 1872.
WILCANNIA.					
Locker	Michael John D'Arcy ⁸	4 July, 1876	Ditto	225 0 0	4 July, 1876.
HAY.					
Locker	Lion H. Walford ⁷	14 Oct., 1876	Ditto	250 0 0	14 Oct., 1876.
¹ Allowed £25 per annum in lieu of quarters, and £50 per annum for forage. ² Allowed £20 per annum for office rent, and £50 per annum for forage. ³ Allowed £20 per annum for office rent, and £50 per annum in lieu of quarters; also £50 per annum for forage. ⁴ Allowed £50 per annum in lieu of quarters. ⁵ Allowed £78 per annum in lieu of quarters, and £50 for forage. ⁶ Allowed £25 per annum in lieu of quarters. ⁷ Allowed £50 per annum in lieu of quarters. ⁸ Allowed £50 per annum in lieu of quarters, and £25 per annum for forage. * Services not continuous.					
<p>NOTE.—The following officers give security:—Collector of Customs, £6,000; Sub-Collector, Newcastle, £1,000; Clerk and Cashier, Landing Surveyors, Landing Waiters (Landing Waiter, Clarence Heads, £200), Tide Surveyors, Warehouse Keeper, Coast Waiters, Lockers, at Wagga Wagga, Bourke, Deniliquin, Wilcannia, and Hay, and Sub-Collectors at Morpeth, Grafton, Eden, Tweed River, Maryland, Moama, Tocumwal, Wentworth, and Euston, each £500; Sub-Collector, Boggabilla, £300; Sub-Collectors, Corowa, Swan Hill, Albury, and Richmond River, and Officer of Customs at Howlong, each £200; Chief Clerk, Clerks, Lockers and Assistant Officers of Customs, each £100.</p>					
COLONIAL DISTILLERIES AND SUGAR REFINERIES.					
Chief Inspector of Distilleries and Sugar Refineries.	Henry Lumsdaine	1 Dec., 1859	Governor and Executive Council, by Commission.	650 0 0	1 Dec., 1845.
Senior Inspectors of Distilleries. ¹	Robert Blake	1 May, 1863	Governor, by Commission	450 0 0	1 Feb., 1840.
	George H. Barney	1 Jan., 1851	Governor and Executive Council, by Commission.	450 0 0	14 April, 1855.
Inspector of Distilleries ¹ ..	John Wye Weekes	5 Oct., 1858	Ditto	400 0 0	9 June, 1863.
	Dalway Bell ²	1 Aug., 1868	Governor and Executive Council	350 0 0	1 June, 1867.
	Clunes Gordon Reid	18 May, 1873	Ditto	350 0 0	29 Aug., 1859.
	George Waring ²	9 June, 1873	Ditto	350 0 0	29 April, 1862.*
Senior Inspector of Sugar Refineries.	Henry R. Smith	1 June, 1873	Ditto	325 0 0	19 Jan., 1857.
Inspector of Sugar Refineries.	Thomas Cains Jamison	9 June, 1863	Ditto	300 0 0	15 July, 1846.*
Clerk	David Murdoch	1 Aug., 1868	Ditto	100 0 0	23 Nov., 1875.
Watchman (1) .....	.....	23 Nov., 1875	Colonial Treasurer	100 0 0	.....
Gatekeeper (1) .....	.....	.....	Ditto	100 0 0	.....
Messenger (1) .....	.....	.....	Chief Inspector of Distilleries. &c.	100 0 0	.....
Boatmen for Harwood Island.	.....	.....	Ditto	70 0 0	.....
	.....	.....	Colonial Treasurer	96 0 0	.....
¹ Allowed £50 per annum for quarters while stationed at the Harwood Island Distillery. ² To 8 September. *Services not continuous. <p>NOTE.—The following officers give security for the amounts set opposite their respective names:—Chief Inspector, £1,000; Inspectors, £300 each.</p>					

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
COLONIAL TREASURER—STORES.					
STORE BRANCH OF THE TREASURY.					
Superintendent of Stores ...	Lancelot Iredale Brennand ¹	1 July, 1864	Governor and Executive Council	400 0 0	8 Jan., 1855.
First Clerk	James M'Veigh	1 Mar., 1875	Ditto	175 0 0	4 July, 1873.
Clerk	George O'Donnell	29 April, 1869	Ditto	150 0 0	29 April, 1869.
Assistant Clerk	John Richard Evans	12 July, 1875	Ditto	150 0 0	12 July, 1875.
Foreman (1)				125 0 0	
Stationer (1)				110 0 0	
Messenger (1)				110 0 0	
Carter (1)				104 0 0	

¹ Allowed a house.

PRINTING, BOOKBINDING, STAMPS, AND RAILWAY TICKETS.

Government Printer, and Inspector of Postage Stamps	Thomas Richards ¹	1 June, 1859	Governor and Executive Council, by Commission	600 0 0	7 Feb., 1845.
Superintendent	Charles Potter ²	9 Feb., 1860	Ditto	450 0 0	22 Dec., 1851.
Chief Clerk and Cashier	George Kellick ³	18 Nov., 1875	Ditto	275 0 0	1 April, 1851.
Accountant	John Steel	7 Dec., 1874	Ditto	250 0 0	11 April, 1872.
Overseers	Geo. Stephen Chapman ⁴	1 Mar., 1874	Ditto	300 0 0	12 Jan., 1852.
	Walter D'Arrietta	1 Mar., 1874	Ditto	300 0 0	1 July, 1847.
Foreman of Bookbinding Branch.	Augustus Fredk. Furber	15 Nov., 1860	Ditto	300 0 0	5 Nov., 1860.
Foreman of Press Branch	George Alfred Thrum	1 Mar., 1874	Ditto	275 0 0	— Nov., 1843.
Sub-overseers	Peter Buchanan	1 Oct., 1863	Ditto	260 0 0	25 Feb., 1852.
	Charles Griffiths	1 Mar., 1874	Ditto	250 0 0	7 Jan., 1852.
	John Waterman	1 Jan., 1869	Ditto	250 0 0	2 July, 1859.
	John Mercer	27 Nov., 1876	Colonial Treasurer	200 0 0	7 May, 1855.
				(and 2s. per diem additional)	
Publisher	John Stephen Lynch ⁵	1 Jan., 1863	Governor and Executive Council	240 0 0	25 July, 1851.
Clerks (Sale)	Charles Sydney Ormiston	2 May, 1873	Ditto	200 0 0	1 Oct., 1856.
	Gilbert Johnston	1 June, 1870	Ditto	200 0 0	1 June, 1870.
	Frederick Clinton Levinge	24 Dec., 1868	Ditto	150 0 0	1 July, 1864.
	Frederick Hosier	8 Oct., 1861	Ditto	245 0 0	4 May, 1853.
	Frederick James Ironside	25 Nov., 1861	Ditto	240 0 0	— Aug., 1847.
	Joseph John Spruson	12 Aug., 1864	Ditto	235 0 0	12 Aug., 1864.
	William M'Kern	1 Dec., 1875	Colonial Treasurer	175 0 0	9 Nov., 1857.
Readers	John Charles Ellwood ⁶	29 Aug., 1864	Governor and Executive Council	175 0 0	29 Aug., 1864.
	succeeded by				
	Nathan Hollingworth	1 Oct., 1876	Colonial Treasurer	175 0 0	5 Dec., 1859.
Reviser	Edward Dowling	11 Nov., 1872	Governor and Executive Council	200 0 0	4 Aug., 1856.
Computer	Charles W. Bloomfield	1 Mar., 1874	Ditto	200 0 0	— June, 1854.
				(and 2s. per diem additional)	
			Ditto	2 at 200 0 0	each.
				(and 2s. per diem additional)	
			Ditto	2 at 200 0 0	"
				8 at 180 0 0	"
Compositors			Colonial Treasurer	180 0 0	"
			Ditto	20 at 150 0 0	"
			Governor and Executive Council	2 at 0 8 0	per diem, each.
Compositor (acting as Store-keeper). (1)				200 0 0	
Proofman			Colonial Treasurer	150 0 0	
			Governor and Executive Council	200 0 0	
				2 at 180 0 0	each.
Machinists			Colonial Treasurer	3 at 150 0 0	"
				1 at 0 13 4	per diem.
				1 at 0 9 0	"
				1 at 0 7 0	"
Assistants do			Ditto	1 at 0 6 0	"
				1 at 0 5 0	"
				1 at 0 3 6	"
Pressmen			Governor and Executive Council	180 0 0	each.
			Colonial Treasurer	1 at 150 0 0	
				2 at 0 8 0	per diem, each.
			Governor and Executive Council	1 at 200 0 0	
			Council	2 at 180 0 0	each.
			Colonial Treasurer	1 at 180 0 0	
Bookbinders				1 at 175 0 0	each.
			Ditto	5 at 150 0 0	each.
				3 at 0 10 0	per diem, each.
				4 at 0 9 0	"
				2 at 0 8 0	"

¹ Gives security as Inspector of Postage Stamps—Inspector £500 with two sureties, each £250—On leave of absence for 12 months from 23 October.
² Acting Government Printer and Inspector of Postage Stamps from 23 October—Gives security—Acting Government Printer, £1,000; Inspector of Postage Stamps, £200.
³ Gives security for £500.
⁴ Acting Superintendent from 23 October.
⁵ Absent on leave from 1 July.
⁶ To 11 May—resigned.
⁷ One promoted.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.		Date of first Appointment under the Colonial Government.
				£	s. d.	
COLONIAL TREASURER—PRINTING, BOOKBINDING, STAMPS, AND RAILWAY TICKETS—continued.						
Assistant Publisher (1)	.....	.....	Colonial Treasurer	175	0 0	
Assistants (3)	.....	.....	Ditto { 1 at	150	0 0	per diem.
			{ 1 at	0 8	0 0	
			{ 1 at	0 6	0 0	
Paper Rulers..... (3)	.....	.....	Ditto { 1 at	0 10	0 0	" each.
			{ 2 at	0 8	0 0	
Enginer (1)	.....	.....	Ditto	275	0 0	
Fitter (1)	.....	.....	Ditto	0 9	0 0	"
Stereotypers (2)	.....	.....	Ditto	0 8	0 0	" "
Printer's Joiner..... (1)	.....	.....	Ditto	0 10	0 0	"
Engine Keeper..... (1)	.....	.....	Ditto	0 8	0 0	"
Messenger (1)	.....	.....	Ditto	104	0 0	
Night Watchman..... (1)	.....	.....	Ditto	104	0 0	
Office Cleaner (1)	.....	.....	Ditto	50	0 0	
Folders and Sewers (6)	.....	.....	Ditto { 1 at	0 6	6 0	per diem.
			{ 1 at	0 4	6 0	
			{ 4 at	0 4	0 0	" each.
Apprentices—						
Reading (5)	} (65)		Ditto	At rates varying from 1s. to 7s. per diem, according to length of service.		
Composing (3)						
Press (10)						
Lithographing..... (5)						
Bookbinding (11)						
Paper-ruling (3)						
Folders and Sewers (14)						
Publishing (8)						
Stereotyping (1)						
Ticket Printing (1)						
Boy Messengers (4)						
STAMP BRANCH.						
Foreman	Abraham Western Chapman	1 Jan., 1857	Governor and Executive Council	300	0 0	1 Jan., 1857.
Printer	Allan Robertson	1 Jan., 1873	Colonial Treasurer	160	0 0	29 Oct., 1867.
Second Printer	Edwin H. Reeve	6 April, 1869	Ditto	150	0 0	31 Aug., 1863.
Assistants	Simcon Atkinson	1 Jan., 1857	Governor and Executive Council	150	0 0	18 Aug., 1856.
" (2)	.....	.....	Colonial Treasurer..... { 1 at	0 8	0 0	per diem.
			{ 1 at	0 6	0 0	
TICKET PRINTING.						
Foreman	James Ball	15 June, 1857	Commissioners under Railway Act	275	0 0	15 June, 1857.
Printer	James Huthnance	1 Jan., 1865	Governor and Executive Council	150	0 0	1 Jan., 1865.
PHOTO-LITHOGRAPHY AND LITHOGRAPHIC PRINTING.						
Photo-lithographer and Lithographic Printer.	John Sharkey	1 Jan., 1869	Colonial Treasurer	300	0 0	17 Aug., 1863.
Draftsman	Stephen Mallarky	1 April, 1870	Ditto	250	0 0	1 Nov., 1864.
Photographer (1)	.....	.....	Ditto	0 7	0 0	per diem.
Lithographic Printer (1)	.....	.....	Ditto	0 8	0 0	
Assistants (2)	.....	.....	Ditto { 1 at	0 8	0 0	" "
			{ 1 at	0 6	0 0	
ORDNANCE AND BARRACK DEPARTMENT.						
Ordnance Storekeeper and Barrack Master.	Julien Thomas Blanchard ¹	10 Sept., 1875	Governor and Executive Council	300	0 0	15 Dec., 1862.
Assistant Ordnance Storekeeper.	Edwin Cyril Haviland	1 Oct., 1875	Ditto	225	0 0	1 Oct., 1875.
Visiting Surgeon	Owen Spencer Evans	1 April, 1871	Ditto	50	0 0	21 Mar., 1861.
Clerks	William David May	1 April, 1871	Ditto	150	0 0	27 Sept., 1870.
	Edward Hore ²	16 Mar., 1874	Colonial Treasurer	100	0 0	16 Mar., 1874.
	temporarily succeeded by Vivian William Williams	1 Dec., 1876	Ditto	70	0 0	1 Dec., 1876.
Foreman, Goat Island ³	Thomas Rodgers ⁴	1 April, 1871	Governor and Executive Council	175	0 0	30 Sept., 1868.
	succeeded by Patrick M. Brice	1 Oct., 1876	Ditto	125	0 0	— Aug., 1872.
Acting ditto	Thomas James Brady ⁵	1 April, 1871	Ditto	145	0 0	1 April, 1871.
Foreman, Spectacle Island.....	Edward Newman ⁶	1 April, 1871	Ditto	140	0 0	1 Nov., 1870.
Foreman, Ordnance Stores	James Sellman	9 Jan., 1875	Colonial Treasurer	8s. 6d.	per diem	9 Jan., 1875.
Foreman, Magazine, Culgong Cooper (1) ³ .....	.....	.....	Governor and Executive Council	0 7	0 0	per diem.
			Ditto	0 6	0 0	
Magazine Labourers (9) ³ .....	.....	.....	Ditto	0 6	0 0	" each.
Ordnance (6) and Barrack (2) Labourers (8) ⁵ .....	.....	.....	Ditto	0 6	0 0	" "
Magazine Labourers, Newcastle (2) ⁶ .....	.....	.....	.....	0 6	0 0	" "
Magazine Labourer, Culgong (1).	.....	9 Jan., 1875	Colonial Treasurer	0 6	0 0	"
Messenger (1) .....	.....	8 June, 1874	Ditto	45	0 0	"
Lamplighter, Victoria Barracks (1).	.....	1 Jan., 1876	Ditto	0 1	0 0	"

¹ Allowed a house, fuel and light, 3s. 6d. per diem in lieu of forage, and £50 per annum for extra duties. ² To 21 November—resigned. ³ Allowed quarters, fuel, and light, and 1s. per diem in lieu of rations. ⁴ To 30 September—See next page. ⁵ Two allowed quarters, fuel, and light. ⁶ Allowed fuel and light, and 1s. per diem in lieu of rations.

NOTE.—The Floating Magazine at Newcastle is placed under Captain Allan, Harbour Master, who receives £50 per annum for supervision.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.			Date of first Appointment under the Colonial Government.
				£	s.	d.	

COLONIAL TREASURER—ORDNANCE AND BARRACK DEPARTMENT—*continued.*

STAFF TO CARRY OUT THE PROVISIONS OF THE "GUNPOWDER AND EXPLOSIVES CONSOLIDATION ACT OF 1876" (40 VICTORIA, No. 1).

Inspector of Magazines.....	Thomas Rodgers ¹	1 Oct., 1876	Governor and Executive Council	200	0	0	30 Sept., 1868.
Master of Steam Launch "Sea Breeze."	Samuel Small	1 Oct., 1876	Ditto	150	0	0	1866.
Engineer of Steam Launch "Sea Breeze."	Thomas Crowley	28 Sept., 1876	Ditto	150	0	0	28 Sept., 1876.
Boatmen, Sydney (2)	(From 28 Sep.)		Colonial Treasurer	0	7	0	per diem each.
Do. Newcastle (2).....	(From 1 Oct.)		Ditto	0	1	0	" "

¹ Allowed £50 per annum in lieu of quarters.

HEALTH OFFICERS, &c.

HEALTH OFFICER AND	EMIGRATION OFFICER—						
Port Jackson	Haynes Gibbes Alleyne ...	20 July, 1852	Governor	600	0	0	11 May, 1848, to 14 Sept., 1849*
Clerk	Michael Farrelly	26 Mar., 1863	Governor and Executive Council	175	0	0	1 July, 1855*
Health Officer, Newcastle	Richard Brooks ¹	23 Aug., 1875	Ditto	50	0	0	23 Aug., 1875.
Do. Twofold Bay	George Plunkett Keon ...	4 Aug., 1863	Ditto	Nil.			28 Dec., 1845.

¹ Allowed £1 is. for each vessel that he boards and boat-hire.

* Services not continuous.

QUARANTINE.

Overseer of Stores, and Superintendent of Quarantine, Spring Cove, Sydney Harbour.	John Carroll ¹	16 Nov., 1841	Governor	150	0	0	16 Nov., 1841.
Boatmen (2) ²			Colonial Treasurer	108	0	0	each.

¹ Allowed a house; also an allowance at the rate of 2s. 6d. per diem for serving out provisions during detention of vessels in quarantine. ² Allowed quarters.

SHIPPING MASTERS.

SYDNEY.							
Shipping Master	William Edgar Shorter ¹ ...	25 May, 1866	Governor and Executive Council	400	0	0	15 Nov., 1855.
Chief Clerk and Deputy Shipping Master.	James Flanagan ¹	23 April, 1868	Ditto	350	0	0	1 Jan., 1854.
First Clerk	John Parker	1 June, 1862	Ditto	175	0	0	1 June, 1862.
Clerks	James Thorpe	25 Mar., 1867	Ditto	150	0	0	25 Mar., 1867.
	Henry Edward Maxted ...	1 Jan., 1875	Ditto	150	0	0	30 Mar., 1874.
	Samuel Cameron Reid.....	27 July, 1875	Ditto	100	0	0	27 July, 1875.
Director of Seamen (1) ...			Governor	150	0	0	
Seamen's Assistant and Messenger (1) ²			Ditto	150	0	0	
Officekeeper (1) ³			Shipping Master	30	0	0	
SHIPPING MASTER, NEWCASTLE.							
Shipping Master.....	Clarence H. Hannell	10 Mar., 1863	Governor and Executive Council	200	0	0	10 Mar., 1863.
Clerk	J. J. Mason	1 Aug., 1872	Ditto	125	0	0	1 Aug., 1865.
Seamen's Runner (1).....				100	0	0	

¹ Gives security—himself in £200, and two sureties in £100 each.

² Allowed quarters.

³ Allowed quarters and fuel.

MARINE BOARD OF NEW SOUTH WALES.

President	Francois Hixson ¹	2 April, 1872	Administrator of Government and Executive Council.	650	0	0	1 Jan., 1863.
Members	Archibald M'Lean	8 Oct., 1873	Elected by Shipowners	109	10		Fees. 8 Oct., 1873. 2 April, 1872. 2 April, 1872. 2 April, 1872.
	John Broomfield	2 April, 1872	Ditto	109	10		
	Hugh Fairclough	2 April, 1872	Ditto	109	10		
	John Brown Watt (Vice-President).	2 April, 1872	Administrator of Government and Executive Council.	35	14		
	Thomas Watson	2 April, 1872	Ditto	109	10		
	Henry T. Fox	15 Jan., 1875	Governor and Executive Council	109	10		23 Feb., 1859.
Secretary.....	George S. Lindeman	1 Mar., 1875	Ditto	400	0	0	26 April, 1872.
Engineer Surveyor, Inspector, and Examiner.	Henry Broderick	15 April, 1872	Administrator of Government and Executive Council.	500	0	0	10 Feb., 1853.
Assistant do.	William Cruickshank	13 May, 1874	Governor and Executive Council	250	0	0	13 May, 1874.
Shipwright Surveyor and Inspector.	Richard Johnson	8 May, 1872	Administrator of Government and Executive Council.	300	0	0	11 Feb., 1862.
Examiner in Navigation and Pilotage.	Richard E. Pym, R.N. ² ...	23 April, 1872	Ditto	200	0	0	23 April, 1872.
	succeeded by						
	John Limmex	20 June, 1876	Governor and Executive Council	200	0	0	20 June, 1876.
Examiner in Seamanship and Pilotage.	Thomas Birkenshaw	15 April, 1872	Administrator of Government and Executive Council.	175	0	0	15 April, 1872.
Inspector	Alexander Bell.....	2 April, 1872	Ditto	50	0	0	20 Oct., 1859.
Water Bailiff and Inspector	Isaac Lee	1 Feb., 1875	Governor and Executive Council	200	0	0	1 Mar., 1859.
Messenger (1)		2 April, 1872	Administrator of Government and Executive Council.	100	0	0	

¹ Gives security—himself in £1,000, and two sureties in £500 each.

² To 31 May—resigned.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
COLONIAL TREASURER—MARINE BOARD OF NEW SOUTH WALES—continued.					
CLARENCE RIVER.					
Engineer Surveyor.....	Patrick L. Fraser	2 April, 1872	Administrator of Government and Executive Council.	.....	30 June, 1866.
Shipwright do.	J. N. Schwouberg	18 Aug., 1875	Governor and Executive Council	14 7 6	18 Aug., 1875.
MACLEAY RIVER.					
Engineer Surveyor	J. Rorison.....	1 April, 1874	Ditto	6 6 0	1 May, 1870.
Shipwright do.	A. Cockran	30 June, 1865	Ditto .....	.....	30 June, 1865.
NEWCASTLE.					
Engineer Surveyor.....	D. S. Kirkwood	28 Aug., 1875	Ditto	33 12 0	1 Nov., 1864.
Shipwright do.	Thomas Brooks	18 Feb., 1871	Ditto	24 0 0	18 Feb., 1871.
SHOALHAVEN.					
Engineer Surveyor	Alexander Halkett	28 Aug., 1875	Ditto .....	.....	28 Aug., 1875.
Shipwright do.	J. Johnson	23 Jan., 1866	Ditto .....	.....	23 Jan., 1866.
PORT MACQUARIE.					
Engineer Surveyor.....	P. Fairweather.....	16 July, 1870	Ditto .....	.....	16 July, 1870.
Shipwright do.	E. Kingsford	25 Oct., 1869	Ditto .....	.....	26 June, 1858.
MANNING RIVER.					
Engineer Surveyor.....	P. Fairweather.....	2 April, 1872	Administrator of Government and Executive Council.	.....	16 July, 1870.
Shipwright do.	J. M'Donald.....	26 Nov., 1873	Governor and Executive Council	.....	26 Nov., 1873.
CLYDE RIVER.					
Engineer Surveyor.....	James Kempt	22 July, 1876	Ditto	2 2 0	22 July, 1876.
Shipwright do.	W. T. Piggott	22 July, 1876	Ditto	1 10 0	22 July, 1876.
LOCAL MARINE BOARD, NEWCASTLE.					
Harbour Master and Chairman.	David Tait Allan ¹	1 Sept., 1858	Ditto	450 0 0	1 Sept., 1858.
Members	R. B. Wallace	1 July, 1873	Ditto	54 12	4 July, 1873.
	Herbert Cross	4 July, 1873	Ditto	54 12	4 July, 1873.
	C. F. Stokes	4 July, 1873	Ditto	54 12	18 Dec., 1873.
	E. A. White.....	5 Feb., 1875	Ditto	45 3	5 Feb., 1875.
Secretary and Inspector ...	W. F. Wetherill	18 July, 1873	Ditto	250 0 0	18 July, 1873.
Inspector	Alexander Collins ¹	18 July, 1873	Ditto	50 0 0	17 Mar., 1864.
SYDNEY.					
Harbour Master.....	John Richardson Myhill..	1 July, 1864	Ditto	350 0 0	24 Jan., 1854.
Assistant Harbour Masters	Charles Harrold	10 Jan., 1859	Ditto	250 0 0	10 Jan., 1859.
	Alexander Bell	20 Oct., 1859	Ditto	250 0 0	20 Oct., 1859.
Clerk and Accountant	Alfred Hinton	20 Oct., 1864	Ditto	250 0 0	14 May, 1855.
Clerk to Harbour Master ...	John Lawrence	21 Oct., 1864	Ditto	200 0 0	21 Oct., 1864.
Boatswain (1) .....	.....	.....	Colonial Treasurer	150 0 0	.....
Boatmen (18).....	.....	.....	Superintendent.....	120 0 0	.....
			{ 4 at	108 0 0	each.
			{ 14 at	.....	.....
LIGHT-HOUSE, SOUTH HEAD.					
Superintendent	Joseph Siddins ²	1 Jan., 1846	Governor	180 0 0	1 Jan., 1846.
Lightkeepers (2) ¹ .....	.....	.....	Colonial Treasurer	96 0 0	each.
HORNBY LIGHT-HOUSE.					
Superintendent	William May ¹	1 Feb., 1875	Governor and Executive Council	180 0 0	12 May, 1874.
Lightkeepers (2) ¹ .....	.....	.....	Colonial Treasurer	96 0 0	each.
LIGHT-SHIP "BRAMBLE."					
Superintendent	John Robson ¹	1 Sept., 1863	Governor and Executive Council	180 0 0	21 Oct., 1850.
Lightkeepers (4) ¹ .....	.....	.....	Colonial Treasurer	96 0 0	each.
LIGHT-HOUSE, CAPE ST. GEORGE.					
Superintendent	Henry Gibson ²	18 Sept., 1873	Governor and Executive Council	180 0 0	8 May, 1858.
Lightkeepers (2) ¹ .....	.....	.....	Colonial Treasurer	96 0 0	each.
LIGHT-HOUSE, PORT STEPHENS.					
Superintendent	James Priest ²	1 Sept., 1875	Governor and Executive Council	180 0 0	1 Sept., 1875.
Lightkeepers (2) ¹ .....	.....	.....	Colonial Treasurer	96 0 0	each.
LIGHT-HOUSE, NEWCASTLE.					
Superintendent	Jesse Hannell ¹	1 Jan., 1858	Governor and Executive Council	250 0 0	1 Jan., 1858.
Lightkeepers (2) ¹ .....	.....	.....	Colonial Treasurer	96 0 0	each.
FORT DENISON LIGHT.					
Lightkeeper (1) ¹ .....	.....	.....	Ditto	96 0 0	.....
BARRENJUEY.					
Lightkeeper	George Mulhall ³	9 July, 1868	Ditto	144 0 0	9 July, 1868.
Assistant ditto (1) ³ .....	.....	.....	Ditto	96 0 0	.....

¹ Allowed quarters, fuel, and light.² Allowed quarters, fuel, and light, and forage for a horse.³ Allowed quarters and light.

NEW SOUTH WALES—1876.

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Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.			Date of first Appointment under the Colonial Government.
				£	s.	d.	
COLONIAL TREASURER—MARINE BOARD OF NEW SOUTH WALES—continued.							
WOLLONGONG, Lightkeepers (2) ¹ .....	.....	.....	Colonial Treasurer	96	0	0	each.
ULLADULLA. Lightkeeper	William Gambell ²	1 Mar., 1872	Administrator of Government and Executive Council.	144	0	0	1 Mar., 1872.
NELSON'S BAY. Lightkeeper (1) ³ .....	.....	.....	Colonial Treasurer	96	0	0	
LIGHT-HOUSE, SEAL ROCKS. Superintendent	Henry Hoadley ³	1 Sept., 1875	Governor and Executive Council	180	0	0	1 Mar., 1859.
Lightkeeper (2) ² .....	.....	.....	Colonial Treasurer	96	0	0	each.
SYDNEY.							
Sea Pilots	Robert Cork	16 Aug., 1867	Governor and Executive Council	350	0	0	16 Aug., 1867.
	Alexander Coutts	16 Aug., 1867	Ditto	350	0	0	16 Aug., 1867.
	David Christison	1 Feb., 1868	Ditto	350	0	0	1 Feb., 1868.
	Andrew William Jack	20 Aug., 1870	Ditto	350	0	0	20 Aug., 1870.
	Joseph Creer	1 Nov., 1873	Ditto	350	0	0	1 Nov., 1873.
PILOT STEAMER "THETIS." Master	Charles Smith ²	17 Nov., 1875	Ditto	400	0	0	17 Nov., 1875.
Mate ²	George Peacock ⁴	19 Nov., 1875	Ditto	200	0	0	19 Nov., 1875.
	R. Williams ⁵	8 Feb., 1876	Ditto	200	0	0	8 Feb., 1876.
	J. M. Thompson ⁶	19 Feb., 1876	Ditto	200	0	0	19 Feb., 1876.
	W. Firth	24 June, 1876	Ditto	200	0	0	24 June, 1876.
2nd Mate	E. D. Maides ¹	1 Nov., 1876	Ditto	150	0	0	1 Nov., 1876.
1st Engineer	James Blackadder ¹	16 Nov., 1875	Ditto	240	0	0	16 Nov., 1875.
2nd Engineer	John Dowdell ¹	16 Nov., 1875	Ditto	168	0	0	16 Nov., 1875.
Firemen (4) ¹ .....	.....	.....	President	120	0	0	each.
Boatmen (10) ¹ .....	.....	.....	Ditto	108	0	0	"
Lookout-men (2) ¹ .....	.....	.....	Ditto	108	0	0	"
Cook and Providore (1) ¹ .....	.....	.....	Ditto	108	0	0	"
Apprentice (1) ¹ .....	.....	.....	Ditto	52	0	0	"
TWOFOLD BAY.							
Harbour Master	Bourne Russell, junior ²	1 Aug., 1860	Governor and Executive Council	250	0	0	1 Aug., 1860.
Boatmen (4) ² .....	.....	.....	Superintendent	96	0	0	each.
NEWCASTLE.							
Assistant Harbour Master	Alexander Collins ²	1 Jan., 1869	Governor and Executive Council	250	0	0	17 Mar., 1864.
Clerk to Harbour Master	Clarence H. Hannell	10 Mar., 1863	Ditto	150	0	0	10 Mar., 1863.
Pilots ¹	James Taylor	9 Sept., 1858	Ditto	250	0	0	9 Sept., 1858.
	G. Melville	1 Aug., 1873	Ditto	250	0	0	1 Aug., 1873.
	Joseph H. Dagwell	21 Mar., 1864	Ditto	250	0	0	20 Oct., 1863.
	David Powell	1 Oct., 1873	Ditto	250	0	0	10 July, 1859.
Assistant Pilots ¹	J. Baie	12 May, 1873	Ditto	175	0	0	12 May, 1873.
	Henry Newton	1 Oct., 1873	Ditto	175	0	0	1 Oct., 1873.
Carpenter (1) ¹ .....	.....	.....	Colonial Treasurer	140	0	0	
Boatmen (20) ¹ .....	.....	.....	Superintendent	108	0	0	each.
Pilot, Richmond River	George R. Easton ¹	1 April, 1855	Governor	175	0	0	1 April, 1855.
Boatmen (6) ¹ .....	.....	.....	Superintendent	120	0	0	
	.....	.....	{ 1 at	108	0	0	
	.....	.....	{ 5 at	108	0	0	each.
Pilot, Clarence River	Francis Freeburn ¹	10 Jan., 1854	Governor	175	0	0	10 Jan., 1854.
Boatmen (5) ¹ .....	.....	.....	Superintendent	108	0	0	each.
Pilot, Macleay River	John Burrows Garrard ¹	3 Aug., 1864	Governor and Executive Council	175	0	0	12 Nov., 1862.
Boatmen (4) ¹ .....	.....	.....	Superintendent	108	0	0	each.
Pilot, Manning River	John Muir ¹	16 April, 1875	Governor and Executive Council	175	0	0	16 April, 1875.
Boatmen (4) ¹ .....	.....	.....	Superintendent	108	0	0	each.
Pilot, Port Macquarie	Edward St. A. Kingsford ¹	26 June, 1858	Governor and Executive Council	175	0	0	26 June, 1858.
Boatmen (4) ¹ .....	.....	.....	Superintendent	108	0	0	each.
Pilot, Moruya	Robert Mossman Tranent ¹	1 April, 1871	Governor and Executive Council	175	0	0	1 April, 1871.
Boatmen (2) ¹ .....	.....	.....	Superintendent	108	0	0	each.
Pilot, Bellinger River	Thomas Stewart ¹	23 July, 1868	Governor and Executive Council	175	0	0	23 July, 1868.
Boatmen (4) ¹ .....	.....	.....	Superintendent	108	0	0	each.
Pilot, Tweed River	William M'Gregor ¹	17 June, 1870	Governor and Executive Council	175	0	0	17 June, 1870.
Boatmen (4) ¹ .....	.....	.....	Superintendent	108	0	0	each.
Pilot, Wollongong	Robert Houslar ¹	2 July, 1867	Governor and Executive Council	175	0	0	2 July, 1867.
Pilot, Shoalhaven ¹	John Craig	10 Oct., 1872	Ditto	175	0	0	10 Oct., 1872.
Boatmen (4) ¹ .....	.....	.....	Superintendent	108	0	0	each.
Pilot, Nambuccera ¹	W. J. Whaites ¹	13 May, 1874	Governor and Executive Council	175	0	0	13 May, 1874.
Boatmen (2) ¹ .....	.....	.....	Superintendent	108	0	0	each.
Pilot in charge of Moorings, Kiama.	T. Tullock	1 Sept., 1872	Governor and Executive Council	25	0	0	1 Sept., 1872.
Pilot in charge of Moorings, Gerringong.	H. Tidmarsh	1 Mar., 1875	Ditto	15	0	0	1 Mar., 1875.
Pilot in charge of Moorings, Shellharbor.	T. D. Hoy	1 Nov., 1876	Ditto	25	0	0	1 Nov., 1876.

¹ Allowed quarters.² Allowed quarters and light.³ Allowed quarters and light and forage for a horse.⁴ To 7 February.⁵ To 18 February.⁶ To 23 June.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
COLONIAL TREASURER—MARINE BOARD OF NEW SOUTH WALES—continued.					
Signal Stations—					
Signal Master, Fort Phillip	George J. Moffitt ¹	1 Jan., 1863	Governor and Executive Council	200 0 0	8 May, 1858.
Assistant	Charles Hanson ¹	1 Jan., 1865	Colonial Treasurer	96 0 0	1 Mar., 1863.
Signal Master, South Head	James Graham ¹	10 Feb., 1852	Governor	180 0 0	15 Oct., 1847.
Junior Clerk	Sydney L. Moffitt ¹	18 Sept., 1873	Colonial Treasurer	100 0 0	18 Sept., 1873.
Telegraph Operators—					
Port Stephens	J. Priest ¹	1 Sept., 1875	Ditto	26 0 0	1 Sept., 1875.
Nelson's Bay	William Glover ¹	21 Oct., 1869	Ditto	52 0 0	21 Oct., 1869.
Port Office	John Lawrence	1 Jan., 1870	Ditto	26 0 0	21 Oct., 1864.
Signal Master, Cape Hawke	(1) ²		Ditto	100 0 0	
Assistant Signal Master, Newcastle (1) ² .			Ditto	96 0 0	

¹ Allowed quarters, fuel, and light.² Allowed quarters.**GLEBE ISLAND ABATTOIR.**

Inspector	Frederick Oatley ¹	27 Aug., 1860	Governor and Executive Council	300 0 0	21 June, 1849.
Assistant Inspector	Joseph Jager ²	8 April, 1867	Ditto	150 0 0	8 April, 1867.
Engine Driver (1) ³			Minister for Works	120 0 0	
Labourers (2)			Colonial Treasurer	{ 1 at 100 0 0 1 at 280 0 0	
Carter (1) ⁴			Ditto	80 0 0	
Jobbing Carpenter (1)			Ditto	100 0 0	

¹ Allowed £50 per annum in lieu of forage for a horse. Gives security—Inspector, £500, with two sureties, each £250. quarters and fuel.⁴ Allowed quarters and £40 per annum in lieu of forage.² Allowed quarters.³ Allowed**BOARD FOR INSPECTING AND MAINTAINING THE SUPPLY OF COLONIAL WARLIKE STORES.**

President	Colonel John Soame ¹	1 Jan., 1870	Governor and Executive Council		17 Feb., 1865.
Members	Richardson. Major Patrick Lindsay Crawford Shepherd. ¹	1 Jan., 1870	Ditto		15 Jan., 1861.
	succeeded by Colonel Charles F. Roberts	1 Dec., 1876	Ditto	Nil.	1 Jan., 1873.
	Captain Francis Hixson	1 Jan., 1870	Ditto		1 Jan., 1863.
	Edward Orpen Moriarty	1 Jan., 1870	Ditto		1 May, 1849.
	Major George John Airey	24 Jan., 1872	Ditto		1 Aug., 1871.
	Julien Thomas Blanchard	20 July, 1876	Ditto		15 Dec., 1862.
Secretary	Julien Thomas Blanchard ²	1 Jan., 1870	Ditto		15 Dec., 1862.
	succeeded by Edwin Cyril Haviland	20 July, 1876	Ditto		1 Oct., 1875.

¹ To 30 November.² To 19 July—appointed a Member.**IMPERIAL PENSION OFFICE.**

Paymaster	George Evans Labertouche ¹	1 Oct., 1872	Governor and Executive Council	300 0 0	1 Oct., 1872.
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¹ Allowed quarters—gives security to the amount of £1,000.**BOARD OF PHARMACY.**

President	Haynes Gibbes Alleyne, M.D.	19 Sept., 1876	Governor and Executive Council		11 May, 1848, to 14 Sept., 1849.
Members	William Townley Pinhey John Watson Alfred Joseph Watt Frederick Evans Sloper Frank Senior Bozon Frederick Bozon Mark Henry Long	19 Sept., 1876	Ditto	Nil.	19 Sept., 1876. 19 Sept., 1876. 19 Sept., 1876. 19 Sept., 1876. 19 Sept., 1876. 19 Sept., 1876. 19 Sept., 1876.
Secretary	William Gritton	2 Oct., 1876	Ditto	100 0 0	2 Oct., 1876.

PART VII.

Secretary for Lands,

AND THE

DEPARTMENTS UNDER HIS SUPERVISION AND CONTROL.

SUMMARY.

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SECRETARY FOR LANDS.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary. £ s. d.	Date of first Appointment under the Colonial Government.
LANDS.					
Secretary for Lands	Thomas Garrett	10 Feb., 1875	Governor and Executive Council, by Commission.	1,500 0 0	8 Mar., 1865.*
Under Secretary	William Wilberforce Stephen.	1 Oct., 1870	Ditto	800 0 0	1 July, 1852.
Chief Clerk.....	Abram Orpen Moriarty ...	1 July, 1873	Governor and Executive Council	600 0 0	10 Jan., 1846.*
Clerks	William Blackman	14 June, 1859	Ditto	450 0 0	14 June, 1859.
	Henry Ludlow Osborne Rich.	9 Oct., 1856	Ditto	400 0 0	25 Oct., 1851.
	Lindsay George Thompson	1 Jan., 1867	Ditto	400 0 0	8 Feb., 1853.
	Charles Alton Thurlow ...	1 Jan., 1867	Ditto	350 0 0	9 July, 1857.
	Charles Edward Neate ...	1 Jan., 1867	Ditto	350 0 0	1 Jan., 1859.
	Thomas Hector Johnson...	25 Mar., 1862	Ditto	350 0 0	25 Mar., 1862.
	Charles A. Brown	13 Oct., 1862	Ditto	350 0 0	13 Oct., 1862.
	William Conway Edwards	1 Jan., 1867	Ditto	300 0 0	1 Oct., 1865.
	Charles Edward Phillips...	1 Jan., 1868	Ditto	300 0 0 to 30 Sep. 150 0 0 from 1 Oct. (half salary.)	10 Jan., 1859.
	Faithful William Croft ...	1 Jan., 1867	Ditto	250 0 0 to 21 Aug. 300 0 0 from 22 Aug.	23 Feb., 1863.
	Henry Stephen Harpur ...	1 Jan., 1867	Ditto	250 0 0 to 21 Aug. 300 0 0 from 22 Aug.	2 Oct., 1863.
	John Wiseman.....	1 Jan., 1867	Ditto	250 0 0 to 21 Aug. 300 0 0 from 22 Aug.	8 April, 1863.
	Charles N. J. Oliver.....	1 Oct., 1873	Ditto	300 0 0	27 Mar., 1866.
	Edward Patterson ¹	1 Jan., 1867	Ditto	250 0 0	1 Jan., 1866.
	Henry A. Fitzpatrick ¹	18 July, 1870	Ditto	250 0 0	15 Oct., 1866.
	Frederick Williams.....	1 Jan., 1867	Ditto	250 0 0	15 Jan., 1865.
	Frank Williams	1 Jan., 1867	Ditto	250 0 0	1 Jan., 1866.
	Thomas P. Banks	11 Feb., 1867	Ditto	250 0 0	11 Feb., 1867.
	Edmund Bell	1 Mar., 1871	Ditto	200 0 0 to 21 Aug. 250 0 0 from 22 Aug.	21 Aug., 1868.
	Robert Henry Ormiston...	1 Aug., 1871	Ditto	200 0 0 to 21 Aug. 250 0 0 from 22 Aug.	18 Jan., 1871.
	John Edwards	1 May, 1872	Ditto	200 0 0 to 21 Aug. 250 0 0 from 22 Aug.	1 May, 1872.
	Thomas E. L. Newman ...	1 July, 1869	Ditto	200 0 0 to 21 Aug. 250 0 0 from 22 Aug.	1 July, 1869.
	Harry Oswald Robertson..	1 July, 1869	Ditto	200 0 0 to 21 Aug. 250 0 0 from 22 Aug.	1 July, 1869.
	John G. Blaxland	1 Mar., 1871	Ditto	200 0 0	1 July, 1869.
	Theodore Horton.....	1 Sept., 1873	Ditto	200 0 0	14 Aug., 1871.
	Harris Curry	14 Nov., 1871	Ditto	200 0 0	14 Nov., 1871.
	William Macdonald.....	23 Nov., 1871	Ditto	200 0 0	23 Nov., 1871.
	William Henry Tunks.....	1 Oct., 1872	Ditto	150 0 0 to 21 Aug. 200 0 0 from 22 Aug.	29 Aug., 1872.
	Nathaniel Wallis.....	12 Oct., 1872	Ditto	150 0 0 to 21 Aug. 200 0 0 from 22 Aug.	12 Oct., 1872.
	Claude Arnold	1 Nov., 1873	Ditto	150 0 0 to 21 Aug. 200 0 0 from 22 Aug.	1 Nov., 1873.
	Edye H. Stobo.....	10 Nov., 1874	Ditto	150 0 0 to 21 Aug. 200 0 0 from 22 Aug.	15 July, 1872.
	Hubert P. Rich	24 July, 1871	Ditto	150 0 0 to 21 Aug. 200 0 0 from 22 Aug.	24 July, 1871.

¹ Paid £50 out of Mr. Phillips' salary, from 1 Oct.

* Services not continuous.

NEW SOUTH WALES—1876.

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Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary. £ s. d.	Date of first Appointment under the Colonial Government.
SECRETARY FOR LANDS—continued.					
Clerks— <i>contd.</i>	Joseph D. Donovan	29 Aug., 1872	Governor and Executive Council	150 0 0 to 18 Oct.	29 Aug., 1872.
	Charles Cope	1 Oct., 1872	Ditto	200 0 0 from 19 Oct.	
	Edward Rebello	27 Sept., 1876	Ditto	150 0 0 to 18 Oct.	27 Sept., 1872.
	Thomas W. Garrett ¹	1 Jan., 1874	Ditto	200 0 0 from 19 Oct.	1 Jan., 1874.
	William H. Capper.....	1 Jan., 1874	Ditto	150 0 0	1 Jan., 1874.
	Major Lackey	1 Dec., 1873	Ditto	150 0 0	1 Dec., 1873.
	J. R. Macdonald	1 Feb., 1873	Ditto	150 0 0	1 Feb., 1873.
	L. H. L. Evans ²	15 Aug., 1875	Ditto	150 0 0	15 Aug., 1875.
	Alfred Salwey	1 July, 1875	Ditto	150 0 0	1 July, 1875.
	John T. Locke	20 Sept., 1875	Ditto	150 0 0	20 Sept., 1875.
	James P. Croft.....	1 Oct., 1875	Ditto	150 0 0	1 Oct., 1875.
	W. Ardill	5 May, 1871	Ditto	100 0 0 to 2 May.	5 May, 1871.
	Stephen Punch ³	13 Dec., 1875	Ditto	150 0 0 from 3 May.	15 May, 1869.
	Thomas Butler ⁴	7 Mar., 1876	Ditto	150 0 0	7 Mar., 1876.
	John G. Neale	7 July, 1874	Ditto	100 0 0 to 21 Aug.	7 July, 1874.
	James Bailie.....	12 Nov., 1874	Ditto	150 0 0 from 22 Aug.	12 Nov., 1874.
	S. F. F. Milford	15 April, 1875	Ditto	100 0 0 to 21 Aug.	15 April, 1875.
	Thomas Ward	22 Aug., 1876	Ditto	150 0 0 from 22 Aug.	19 April, 1875.
	Frederick Bremer	22 Aug., 1876	Ditto	100 0 0 to 21 Aug.	12 Nov., 1874.
	James R. R. Miles	22 Aug., 1876	Ditto	150 0 0	1 July, 1875.
	H. R. Hove	13 Sept., 1876	Ditto	150 0 0	13 Sept., 1876.
	A. B. Crew	1 Oct., 1876	Ditto	150 0 0	3 Sept., 1875.
	O. A. C. Boot	22 Aug., 1876	Ditto	100 0 0	15 June, 1876.
	James T. Evans	22 Aug., 1876	Ditto	100 0 0	9 Sept., 1875.
	James M'Guinn	22 Aug., 1876	Ditto	100 0 0	3 June, 1876.
	Prosper de Mestre	22 Aug., 1876	Ditto	100 0 0	4 July, 1876.
	George J. Neale	22 Aug., 1876	Ditto	100 0 0	9 Sept., 1875.
	John W. Pidgeon	25 Sept., 1876	Ditto	100 0 0	25 Sept., 1876.
Temporary Clerks	James S. Unwin	1 July, 1875	Minister for Lands.....	10/ per diem.	1 Aug., 1857.*
	Walter D. Higgins	1 Nov., 1875	Ditto	10/ "	1 Nov., 1875.
	J. G. Hay	1 Mar., 1876	Ditto	10/ "	1 Mar., 1876.
	J. H. Louche	12 Aug., 1876	Ditto	10/ "	12 Aug., 1876.
	W. H. Howard	1 Dec., 1875	Ditto	8/6 to 30 Sept.	1 Dec., 1875.
	W. Byrnes	15 Dec., 1875	Ditto	10/ fr. 1 Oct.	
	P. F. Richardson.....	15 May, 1876	Ditto	7/6 to 31 May	1 Sept., 1868.
	F. H. Wilson	4 Oct., 1876	Ditto	8/6 fr. 1 June	
	Harold Stephen	16 Oct., 1876	Ditto	8/6 to 30 Sept.	15 May, 1876.
	F. M'Kern	24 Jan., 1876	Ditto	10/ fr. 1 Oct.	
	J. H. Wallis.....	6 Nov., 1876	Ditto	10/ per diem.	4 Oct., 1876.
	J. B. Craig	18 Sept., 1876	Ditto	10/ "	16 Oct., 1876.
	H. E. Stratford	19 June, 1876	Ditto	10/ "	24 Jan., 1876.
	C. Catton	13 June, 1874	Ditto	10/ "	6 Nov., 1876.
	J. J. Russell.....	3 Feb., 1876	Ditto	7/6 to 30 Nov.	18 Sept., 1876.
	J. H. L. Scott	23 Feb., 1876	Ditto	8/6 fr. 1 Dec.	
	J. M'Guanne	7 April, 1876	Ditto	10/ per diem.	3 Feb., 1863.
	F. Smith	1 April, 1876	Ditto	10/ to 21 June	13 June, 1874.
	A. C. Thomson.....	8 Mar., 1876	Ditto	5/ fr. 22 June	
	M. J. Doherty	23 Oct., 1876	Ditto	8/6 per diem.	3 Feb., 1876.
	George Sharp	17 May, 1875	Ditto	8/6 "	23 Feb., 1876.
	John Richard Yorke	18 May, 1876	Ditto	7/6 to 30 Sept.	7 April, 1876.
	H. Wilkinson	14 June, 1876	Ditto	8/6 fr. 1 Oct.	
	A. W. Kennedy	4 July, 1876	Ditto	7/6 to 30 Sept.	1 April, 1876.
				8/6 fr. 1 Oct.	
				7/6 to 30 Sept.	8 Mar., 1876.
				8/6 fr. 1 Oct.	
				150 0 0	23 Oct., 1876.
				7/6 to 30 June	17 May, 1875.
				8/6 fr. 1 July	
				7/6 per diem.	18 May, 1876.
				7/6 "	14 June, 1876.
				7/6 "	4 July, 1876.

¹ To 20 February—appointed Clerk, Supreme Court Office.² To 30 September.³ To 2 Oct.—resigned.⁴ To 2 May—resigned.

* Services not continuous.

Office	Name	Date of Appointment	By whom appointed, and under what Instrument	Annual Salary £ s. d.	Date of first Appointment under the Colonial Government.	
SECRETARY FOR LANDS—continued.						
Temporary Clerks—contd.	A. Bernest	18 Sept., 1876	Minister for Lands ...	7/6 per diem	18 Sept., 1876.	
	C. Russell	25 Sept., 1876	Ditto	7/6 "	25 Sept., 1876.	
	H. R. Sanders	27 Sept., 1876	Ditto	7/6 "	27 Sept., 1876.	
	D. M'Leod	1 July, 1876	Ditto	5/ to 30 Nov.	1 July, 1876.	
	Frederick Bremer ¹	12 Nov., 1874	Ditto	7/6 per diem	12 Nov., 1874	
	J. R. R. Miles ¹	1 July, 1875	Ditto	100 0 0	1 July, 1875.	
	J. A. Edwards	9 Sept., 1875	Ditto	7/6 to 31 Aug 10/ fr. 1 Sept.	9 Sept., 1875.	
	A. D. Taylor	20 Sept., 1876	Ditto	7/6 per diem	20 Sept., 1876.	
	P. de Mestre ¹	4 July, 1876	Ditto	5/ "	4 July, 1876	
	O. A. C. Boot ¹	15 June, 1876	Ditto	5/ "	15 June, 1876.	
	H. Roxburgh ²	1 May, 1876	Ditto	100 0 0	1 May, 1876.	
	W. H. Adams	1 Jan., 1876	Ditto	75 0 0	1 Jan., 1876.	
	F. Haines	17 Aug., 1876	Ditto	5/ per diem	17 Aug., 1876.	
	T. Ward ¹	19 April, 1875	Ditto	50 0 0 to 2 May	19 April, 1875.	
	J. N. Devlin	1 Jan., 1874	Ditto	75 0 0 from 3 May	1 Jan., 1874.	
	James T. Evans ¹	9 Sept., 1875	Ditto	50 0 0 to 2 May	9 Sept., 1875.	
	Charles W. Penny	6 April, 1876	Ditto	75 0 0 from 3 May.	6 April, 1876.	
	James M'Guinn ¹	3 June, 1876	Ditto	75 0 0	3 June, 1876.	
	George H. Parker	8 June, 1876	Ditto	75 0 0	8 June, 1876.	
	George J. Neale ¹	9 Sept., 1875	Ditto	50 0 0 to 30 June	9 Sept., 1875.	
	F. M. Harpur	7 April, 1876	Ditto	75 0 0 from 1 July.	7 April, 1876.	
	W. M'Phee ³	1 Jan., 1876	Ditto	50 0 0	1 Jan., 1876.	
	J. R. Gurney ⁴	4 Mar., 1876	Ditto	75 0 0	4 Mar., 1876.	
	C. B. Johnson	11 Sept., 1876	Ditto	50 0 0	11 Sept., 1876.	
	C. Dillon	14 Sept., 1876	Ditto	50 0 0	14 Sept., 1876.	
	E. Kippax	21 Sept., 1876	Ditto	50 0 0	21 Sept., 1876	
	E. W. Sturrock	21 Sept., 1876	Ditto	50 0 0	21 Sept., 1876.	
	C. Helm	25 Sept., 1876	Ditto	50 0 0	25 Sept., 1876.	
	G. S. Ridley	25 Sept., 1876	Ditto	50 0 0	25 Sept., 1876.	
	W. G. Brett	23 Oct., 1876	Ditto	50 0 0	23 Oct., 1876.	
	Messengers (7)				1 at £150 1 at 110 1 at 100 1 at 75 1 at 60 1 at 78 1 at 10/- 1 at £75 1 at 46	per week.
	Office-keepers (2)				114 0 0	
	Watchman (1)				100 0 0	
	Commissioners of Conditional Purchases ⁵	Abram Orpen Moriarty ...	11 Aug., 1875	Governor and Executive Council		10 Jan., 1846.*
		Whittingdale Johnson				10 July, 1849.
		George O'Malley Clarke				10 Jan., 1854.
		Henry Burne				25 May, 1847.
		Thomas J. Hawkins				18 May, 1871.
		Henry J. Bolding	1 Sept., 1875	Ditto	Each.	22 Feb., 1866.
		Johnson G. King				24 Nov., 1861.
	Alfred C. S. Rose				12 Aug., 1855.	
	John Delaney				1 Sept., 1875.	
Inspectors of Conditional Purchases ⁵	Sydney Blythe	17 Sept., 1875	Ditto	500 0 0	21 Oct., 1858.	
	Joseph C. Page	17 Sept., 1875	Ditto	350 0 0	17 Sept., 1875.	
	Philip W. Street	15 April, 1874	Ditto	350 0 0	15 April, 1874.	
	John Higgins	17 Sept., 1875	Ditto	350 0 0	17 Sept., 1875.	
	R. C. Franks	9 Mar., 1875	Ditto	350 0 0	9 Mar., 1875.	
	Thomas Argent	16 April, 1874	Ditto	350 0 0	16 April, 1874.	
	John Wild	17 Sept., 1875	Ditto	350 0 0	13 Oct., 1873.	
	Dudley Keele	1 Sept., 1875	Ditto	350 0 0	1 Sept., 1875.	
	Harry V. Geary	11 Oct., 1875	Ditto	350 0 0	11 Oct., 1875.	
	Robert C. Lord	1 Sept., 1875	Ditto	350 0 0	1 Sept., 1875.	
	George Smith	11 Oct., 1875	Ditto	200 0 0	11 Oct., 1875.	
	Edwin Evans	1 Sept., 1876	Ditto	350 0 0	2 May, 1876.	
	Charles Cropper	1 Sept., 1876	Ditto	350 0 0	25 Feb., 1876.	
	Frederick Trollope	1 Sept., 1876	Ditto	350 0 0	1 Sept., 1876.	
	E. C. Smith	1 Sept., 1876	Ditto	350 0 0	1 Sept., 1876.	
Appraisers under the Crown Lands Regulations of 21 Sept., 1876 ⁶	James Downes Wood	11 Oct., 1876	Minister for Lands	150 0 0	11 Oct., 1876.	
	Joseph Rebello	11 Oct., 1876	Ditto	150 0 0	11 Oct., 1876.	
	Morris Asher	11 Oct., 1876	Ditto	150 0 0	11 Oct., 1876.	
	John Rowlandson	11 Oct., 1876	Ditto	150 0 0	11 Oct., 1876.	

¹ To 21 August—promoted
² To 31 October
³ To 17 October
⁴ To 4 April
⁵ Each allowed 25s per diem travelling expenses when on duty.
⁶ Each allowed £150 per annum travelling expenses
* Services not continuous.

NEW SOUTH WALES—1876.

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Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
SECRETARY FOR LANDS— <i>continued.</i>					
SURVEY OF LANDS.					
Surveyor General	Philip Francis Adams ¹	17 Mar., 1868	Governor and Executive Council	1,000 0 0	19 Sept., 1857.
Deputy Surveyor General...	Robert David Fitzgerald ² ...	1 Jan., 1873	Ditto	800 0 0	1 Aug., 1856.
District Surveyors	Edward Fisher ³	1 Jan., 1863	Ditto	730 0 0	1 Feb., 1858.
	Edward Twynam ³	1 Jan., 1863	Ditto	730 0 0	24 Nov., 1855.
	William Albert Braylesford Greaves ⁴	25 May, 1863	Ditto	730 0 0	15 Feb., 1853.
	James Holbrook Wood ⁵	1 Aug., 1866	Ditto	730 0 0	1 Dec., 1860.
	Thomas Evans ⁶	1 Dec., 1871	Ditto	730 0 0	1 July, 1860.
	Arthur Dewhurst ⁴	1 Jan., 1875	Ditto	730 0 0	8 June, 1858
	Constantine Francis Bolton	1 Jan., 1875	Ditto	730 0 0	10 April, 1860.
	Edward Henry Arnheim ³	7 June, 1875	Ditto	730 0 0	24 July, 1864.
	James Campsie Dalglish	7 June, 1875	Ditto	730 0 0	5 June, 1867.
	Arthur Charles Betts ²	7 June, 1875	Ditto	730 0 0	1 May, 1868.
1st Class Surveyors	Patrick Riddle Donaldson ⁵	1 Jan., 1876	Ditto	730 0 0	1 Dec., 1864.
	Henry Vansittart Evans ⁴	1 Jan., 1874	Ditto	630 0 0	1 May, 1868.
	Francis Benson William Woolrych.	1 Jan., 1875	Ditto	630 0 0	1 June, 1855.*
	Joseph Wilter Allworth ⁴	1 Jan., 1875	Ditto	630 0 0	1 Aug., 1863.
	Francis George Finley ³	1 Jan., 1875	Ditto	630 0 0	29 Jan., 1874.
	Henry Augustus Crouch ³	1 Jan., 1875	Ditto	630 0 0	1 Feb., 1874.
	Robert John Campbell ⁷	1 Jan., 1875	Ditto	630 0 0	14 Oct., 1863.
	John Williams Deering	1 Aug., 1866	Ditto	630 0 0	18 Feb., 1863.
2nd Class Surveyors	Thomas Henry Smith	22 Aug., 1876	Ditto	630 0 0	1 Sept., 1864.
	Thomas Henry Smith ⁸	1 July, 1874	Ditto	530 0 0	1 Sept., 1864.
	Thomas James Chamberlain	1 Jan., 1875	Ditto	530 0 0	19 Jan., 1872.
	Adelbert Schleicher ³	1 May, 1875	Ditto	530 0 0	23 Jan., 1873.
	Charles Howard Wansbrough.	1 Aug., 1875	Ditto	530 0 0	1 Aug., 1875.
	Thomas Charles M'Cord ⁹	24 Sept., 1875	Ditto	530 0 0	3 Feb., 1874.
	Robert M'Donald	22 Nov., 1875	Ditto	530 0 0	22 July, 1870.
	James Thomas Atchison	22 Dec., 1875	Ditto	530 0 0	1 April, 1867.
	Colin James M'Master	1 Oct., 1876.	Ditto	530 0 0	1 Oct., 1876.
	Cunningham Archibald Atchison.	22 Aug., 1876	Ditto	530 0 0	22 Aug., 1876.
Surveyors for alignment of streets	William Henry Binsted	17 Jan., 1876	Ditto	530 0 0	25 Oct., 1867.
	George Caleb Hedgeland	1 Jan., 1876	Ditto	530 0 0	14 July, 1871.
Chief Draftsman	Robert Handcock	1 April, 1876	Ditto	530 0 0	6 Aug. 1869.
	John Shedden Adam ¹⁰	1 May, 1862	Ditto	600 0 0	23 Oct., 1848.
1st Class Draftsmen	John Wolston Ellis	14 Mar., 1876	Ditto	600 0 0	28 Sept., 1853.
	Thomas Harvie Lewis	13 Aug., 1859	Ditto	500 0 0	1 Feb., 1849.
	John Wolston Ellis ⁶	1 Jan., 1863	Ditto	450 0 0	28 Sept., 1853.
	James Alexander Collin Willis	1 Jan., 1865	Ditto	450 0 0	18 Feb., 1854.
	John Sangster	6 Aug., 1867	Ditto	400 0 0	1 Oct., 1857.
				To 13 Mar.	
				450 0 0	
				from 14 Mar.	
	Charles Edward Finch	1 Jan., 1873	Ditto	400 0 0	1 July, 1860.
	Alexander Johnson	1 Jan., 1873	Ditto	350 0 0	5 July, 1858.
				To 13 Mar.	
				400 0 0	
				from 14 Mar.	
2nd Class Draftsmen	John Stack	1 Jan., 1875	Ditto	350 0 0	4 June, 1860.
	Frederick William Rutter	14 Mar., 1876	Ditto	350 0 0	1 Aug., 1860.
	Frederick William Rutter ⁸	1 April, 1866	Ditto	300 0 0	1 Aug., 1860.
	Arthur James Stopps	1 Jan., 1864	Ditto	300 0 0	1 Jan., 1864.
	Thomas Stevens	1 Jan., 1864	Ditto	300 0 0	1 Jan., 1864.
	John Frederick Goggin	1 Jan., 1867	Ditto	300 0 0	17 Aug., 1863.
	George Lewis	1 Mar., 1867	Ditto	300 0 0	1 Oct., 1862.
	William Dickinson Armstrong.	6 Aug., 1867	Ditto	300 0 0	19 Jan., 1863.
	William Freeman	16 May, 1870	Ditto	300 0 0	1 Oct., 1862.
	Edwd. Maber Spark Gerard	1 Jan., 1871	Ditto	300 0 0	8 June, 1864.
	George Long	7 Nov., 1868	Ditto	300 0 0	27 April, 1864.
	Frederick William Watt	1 July, 1872	Ditto	300 0 0	15 June, 1863.
	Daniel Henry Chisholm	1 July, 1872	Ditto	300 0 0	20 July, 1864.
	Theodore Elwin	1 Jan., 1873	Ditto	300 0 0	5 Oct., 1865.
	Thomas Felician Callachor	1 Jan., 1873	Ditto	300 0 0	1 Jan., 1865.
	Henry Alexander Allan	1 Jan., 1873	Ditto	300 0 0	1 May, 1864.
	Henry Wickham	1 Jan., 1873	Ditto	300 0 0	1 June, 1865.
	William Houston	1 Jan., 1874	Ditto	300 0 0	1 Mar., 1864.
	Nicholas Trengrouse	1 Jan., 1874	Ditto	300 0 0	16 Sept., 1855.*
	William Baker	19 Oct., 1874	Ditto	250 0 0	1 Jan., 1870.
				to 13 Mar.	
				300 0 0	
				from 14 Mar.	

¹ Allowed £50 per annum in lieu of forage for a horse. Gives security to the amount of £200. ² Allowed £100 per annum to 30 June, from Church and School Fund; also fees for examination of candidates for license to survey, and for Cadets for drawing staff. ³ Allowed £50 per annum in lieu of forage for a horse.

⁴ Allowed £50 per annum in lieu of forage for a horse from 1 May. ⁵ Allowed £25 per annum in lieu of forage. ⁶ Allowed £20 in lieu of office rent, and £20 per annum in lieu of forage. ⁷ Allowed £50 per annum in lieu of forage from 1 October. ⁸ Promoted. ⁹ Allowed £50 for forage allowance from 1 March to 30 September. ¹⁰ To 13 March—resigned. * Services not continuous.

NOTE.—The amount shown as salary against each of the Staff Surveyors includes a sum of £230 for equipment allowance, out of which the Surveyor provides himself with every requisite for field duty and means of ordinary transport. Each Surveyor is also allowed four men, who are paid, on an average, at the rate of 4s. each per diem, including rations, and one Overseer or Assistant at 6s. per diem.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
SECRETARY FOR LANDS—SURVEY OF LANDS—continued.					
2nd Class Draftsmen—contd.	Thomas Healey	22 Nov., 1870	Governor and Executive Council	250 0 0	8 Dec., 1862.
	Goodwin Robert Packer ...	1 Jan., 1875	Ditto	250 0 0	19 Nov., 1868.
	Stanley Lees Peyton	1 Jan., 1875	Ditto	250 0 0	19 Nov., 1868.
	John James Walters	1 Jan., 1875	Ditto	250 0 0	1 May, 1868.
	Maurice O'Connor Blake...	1 Jan., 1875	Ditto	250 0 0	1 June, 1869.
	Michael Canty	1 Jan., 1875	Ditto	250 0 0	1 Jan., 1870.
	Harry Hare	7 Jan., 1875	Ditto	250 0 0	1 May, 1870.
	Patrick Joseph Hogan	1 Jan., 1876	Ditto	250 0 0	1 Mar., 1858.
	Arthur John Burnell	14 Mar., 1876	Ditto	250 0 0	1 July, 1869.
	Louis George Julien Ben- nett.	22 Aug., 1876	Ditto	250 0 0	29 June, 1863.
	Albert Richard Gall	22 Aug., 1876	Ditto	250 0 0	1 June, 1871.
	William Henry Hall	22 Aug., 1876	Ditto	250 0 0	1 Jan., 1872.
3rd Class Draftsmen	Arthur John Burnell ²	1 July, 1872	Ditto	200 0 0	1 July, 1869.
	Louis George Julien Ben- nett. ³	1 July, 1872	Ditto	200 0 0	29 June, 1863.
	Albert Richard Gall ³	1 Jan., 1873	Ditto	200 0 0	1 June, 1871.
	William Henry Hall ³	1 Sept., 1872	Ditto	200 0 0	1 Jan., 1872.
	Horace Plunkett Rich.....	1 Sept., 1872	Ditto	200 0 0	1 July, 1869.
	George John Day	1 Jan., 1873	Ditto	200 0 0	1 Jan., 1872.
	Charles Edward Rennie ...	16 Nov., 1873	Ditto	200 0 0	17 Sept., 1872.
	Gordon Gilhorne Martin Stuart Cansdell.	16 Nov., 1873	Ditto	200 0 0	18 Sept., 1872.
	Arthur John Hare	16 Nov., 1873	Ditto	200 0 0	24 Sept., 1872.
	Robert William Langstaff	1 Jan., 1874	Ditto	200 0 0	16 Nov., 1873.
	Arthur Edward Davies ¹ ...	19 Dec., 1874	Ditto	200 0 0	1 Feb., 1874.
	Reginald George Spencer Bransby.	1 Jan., 1875	Ditto	200 0 0	1 Sept., 1869.
	James David Reece	1 Aug., 1875	Ditto	200 0 0	1 Aug., 1875.
	Woolfgang Muller	1 Aug., 1875	Ditto	200 0 0	1 Aug., 1875.
	George Cayley Robinson...	1 Aug., 1875	Ditto	200 0 0	1 Aug., 1875.
	Charles James Saunders ...	19 Dec., 1874	Ditto	200 0 0	1 Feb., 1874.
	John Thomas Keating.....	19 Dec., 1874	Ditto	200 0 0	1 May, 1873.
	James Burt	19 Dec., 1874	Ditto	150 0 0	17 Feb., 1874.
				To 23 May.	
				200 0 0	
				from 24 May.	
	John Joseph Casimir Callachor.	19 Dec., 1874	Ditto	150 0 0	16 Nov., 1873.
				To 13 Mar.	
				200 0 0	
				from 14 Mar.	
	Alfred Frederick Bentley ²	8 Mar., 1876	Ditto	100 0 0	16 Nov., 1873.
	John Thomas Small.....	8 Mar., 1876	Ditto	150 0 0	19 Dec., 1874.
				To 21 Aug.	
				200 0 0	
				from 21 Aug.	
	Mordaunt Allister Maclean	22 Aug., 1876	Ditto	200 0 0	18 July, 1870.
	Herbert Mandeville Nash..	1 Sept., 1876	Ditto	200 0 0	1 Sept., 1876.
	C. G. Ireland	1 Sept., 1876	Ditto	200 0 0	1 Sept., 1876.
	Charles Owen	1 Sept., 1876	Ditto	200 0 0	1 Sept., 1876.
	John James Richardson ...	1 Sept., 1876	Ditto	200 0 0	1 Sept., 1856.
	Walter Collis	1 April, 1876	Ditto	150 0 0	1 June, 1871.*
Supernumerary Draftsmen..	Alfred Frederick Bentley ³	16 Nov., 1873	Ditto	75 0 0	16 Nov., 1873.
	Edward James Halliday ⁴ ...	19 Dec., 1874	Ditto	75 0 0	19 Dec., 1874.
	Robert Shelton.....	19 Dec., 1874	Ditto	75 0 0	19 Dec., 1874.
	Edwin Hill Johnson	19 Dec., 1874	Ditto	75 0 0	19 Dec., 1874.
	Peter M'Keon ⁵	19 Dec., 1874	Ditto	75 0 0	19 Dec., 1874.
	William Frederick Day ...	19 Dec., 1874	Ditto	75 0 0	19 Dec., 1874.
	Thomas Campbell	19 Dec., 1874	Ditto	75 0 0	19 Dec., 1874.
	Charles Throsby Arnheim..	19 Dec., 1874	Ditto	75 0 0	19 Dec., 1874.
	John Thomas Small	19 Dec., 1874	Ditto	75 0 0	19 Dec., 1874.
	Arthur William Stephen...	1 Jan., 1876	Ditto	75 0 0	1 Jan., 1876.
	Josiah Tayler	1 Jan., 1875	Ditto	350 0 0	1 Jan., 1864.
1st Class Draftsman, Litho- graphic Branch.					
Lithographic Printer.....	} John James Slade ⁶ {	1 Jan., 1865	Ditto	235 0 0	1 Jan., 1865.
To 31st August.		1 Sept., 1876			
Lithographic Draftsman ...	George William Sharp ...	1 Jan., 1869	Ditto	300 0 0	1 Oct., 1866.
Lithographic Engraver].....	Neil Macdonald	1 Jan., 1871	Ditto	150 0 0	1 Jan., 1871.
Assistant do.	Richard George Underwood	12 Jan., 1867	Ditto	220 0 0	1 Oct., 1860.
Description Writers	William Henry Aylmer ...	25 Jan., 1875	Ditto	200 0 0	24 July, 1874.
	Samuel Robinson.....	30 Dec., 1874	Ditto	100 0 0	30 Dec., 1874.
	William Webster.....	1 Jan., 1876	Ditto	250 0 0	1 Jan., 1876.
Examiner of Diagrams on Crown Grants.					
Lithographic Printers	John Eccles	1 Jan., 1865	Ditto	285 0 0	1 Jan., 1865.
	James Tweedie Inglis	1 Sept., 1876	Ditto	200 0 0	1 Sept., 1876.
	Peter Ford	17 Oct., 1871	Ditto	175 0 0	17 Oct., 1871.
Assistant Pressman	John Bernauer.....	1 Jan., 1874	Ditto	100 0 0	1 Jan., 1874.
Assistant Draftsman, Auc- tion Branch. .	Mordaunt Alister Maclean ³	1 Jan., 1874	Ditto	150 0 0	18 July, 1870.
Plan Mounter.....	William Henry Walker ...	1 Jan., 1864	Ditto	200 0 0	1 Jan., 1864.
Custodian of Plans	Clement Tremaine Rodd ...	1 Oct., 1873	Ditto	200 0 0	6 Mar., 1867.
Exhibitor and Salesman of Public Maps.	Robert Smith	16 June, 1873	Ditto	200 0 0	1 Jan., 1865.

¹ To 23 May—resigned. ² To 13 May—deceased. ³ Promoted. ⁴ To 15 April—appointed Field Assistant. ⁵ To 6 March—appointed Field Assistant.
⁶ Absent on leave eight months for purpose of Rifle Matches at the time of the Philadelphia Exhibition.
 *Services not continuous.

NEW SOUTH WALES—1876.

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Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary. £ s. d.	Date of first Appointment under the Colonial Government.
SECRETARY FOR LANDS—SURVEY OF LANDS—continued.					
Clerk in Charting Branch...	Edward Stack	1 Jan., 1869	Governor and Executive Council	200 0 0	1 Jan., 1869.
Draftsman for Preparing County References.	Thomas Cunningham Lewis Symonds.	1 Aug., 1874	Ditto	150 0 0	1 Aug., 1874.
Assistant Lithographers ...	Jonathan Blenman Cobham	1 Jan., 1875	Ditto	150 0 0	1 Jan., 1875.
	Charles Stewart Christie...	1 Jan., 1875	Ditto	100 0 0	1 Jan., 1875.
Chief Clerk and Accountant.	John Frederick Landers ¹ ..	1 Jan., 1872	Ditto	450 0 0	13 Feb., 1855.
Clerks	John Davidson.....	19 May, 1856	Governor	400 0 0	19 May, 1856.
	Thomas Evans ²	1 July, 1865	Governor and Executive Council	400 0 0	28 Sept., 1863.
	Frederick Evans Barnes....	5 May, 1866	Ditto	300 0 0	5 May, 1866.
	Henry Percy Baly	1 Jan., 1872	Ditto	300 0 0	1 July, 1869.
	Frank George Hack	24 Mar., 1873	Ditto	200 0 0	24 Mar., 1873.
	Thomas Alphen	1 Mar., 1875	Ditto	200 0 0	1 Mar., 1875.
	David Miller.....	1 June, 1875	Ditto	150 0 0	1 June, 1875.
	George Thomas Arthur Teece.	1 Sept., 1875	Ditto	150 0 0	1 Sept., 1875.
	Philip E. Eldershaw	1 Jan., 1876	Ditto	110 0 0	1 Jan., 1876.
	Alfred Fletcher Twine ...	1 Jan., 1876	Ditto	100 0 0	1 Jan., 1876.
	Edward James Briscoe ...	1 Jan., 1876	Ditto	100 0 0	1 Jan., 1876
Messengers (4) .....	.....	.....	.....	110 0 0	each.
	.....	.....	.....	50 0 0	.....
Housekeepers (3) .....	.....	.....	.....	46 0 0	.....
	.....	.....	.....	26 0 0	.....
<i>Triangulation Staff.</i>					
Surveyors	John Sofala Chard	13 Oct., 1874	Governor and Executive Council	630 0 0	1 Oct., 1867.
	William Jacomb Conder...	1 Jan., 1876	Ditto	630 0 0	18 Jan., 1865.
Assistant Draftsman and Computers.	Leonard Abingdon Vessey..	1 July, 1874	Ditto	300 0 0	1 July, 1874.
	Thomas Samuel Parrott ...	1 Jan., 1875	Ditto	250 0 0	20 Aug., 1874.
	Robert John Childe ³	1 Jan., 1875	Ditto	150 0 0	1 Jan., 1875.
Assistant Computer	Charles Robert Scrivener...	11 Dec., 1876	Minister for Lands.....	150 0 0	11 Dec., 1876.
LICENSED SURVEYORS.					
Licensed Surveyors	*John Armstrong	22 Sept., 1859	Minister for Lands.....	716 9 9	
	*Henry Curson Allport.....	3 Feb., 1871	Ditto	1,795 6 1	
	*William Anderson	13 Sept., 1864	Ditto	1,273 15 11	
	George Arthur	6 Feb., 1875	Ditto	895 11 10	
	Ralph Arderne.....	3 Aug., 1875	Ditto	614 8 7	
	*John Barling	13 June, 1865	Ditto	850 16 3	
	*William Downing Biden...	7 June, 1867	Ditto	141 16 9	
	*William Henry Binsted ⁴ ..	25 Oct., 1867	Ditto .....	.....
	*Henry Berry.....	7 Aug., 1868	Ditto	677 19 3	
	*William Edmund Bennett.	7 Aug., 1868	Ditto	895 1 9	
	*Richard Barling	16 April, 1869	Ditto	895 19 10	
	*Edward Hugh Barton.....	12 July, 1872	Ditto	922 10 2	
	*Robert Brock	15 Oct., 1872	Ditto	1,120 5 4	
	*James Howard Burnside...	3 May, 1854	Governor	676 3 5	
	John Hope Balmain	12 July, 1872	Minister for Lands	659 9 5	
	William Berthon	25 July, 1873	Ditto	665 19 8	
	Edward James Burgess ...	25 July, 1873	Ditto	1,752 9 8	
	*Frank Langham Burdett...	3 Feb., 1874	Ditto	1,047 9 9	
	Tom Brown	3 Feb., 1874	Ditto	797 5 9	
	Tarburton Bossley	3 Nov., 1874	Ditto	779 4 2	
	George Blunt ⁵	3 Nov., 1874	Ditto	260 15 1	
	William Burrowes	6 Feb., 1875	Ditto	1,431 16 6	
	Jasper William Blair	3 Aug., 1875	Ditto	337 2 0	
	Thomas Henry Bell.....	15 Feb., 1876	Ditto	1,409 5 0	
	Edward Charles Bannister.	27 June, 1876	Ditto	170 16 2	
	Thomas Lindon Biddulph.	27 June, 1876	Ditto	218 16 2	
	*George William Commins.	21 May, 1862	Ditto	2,335 12 8	
	*William Herbert Christie..	9 Nov., 1863	Ditto	974 9 5	
	*Josiah Brunel Combes.....	31 Dec., 1863	Ditto	601 9 5	
	*Ingham Suttor Clements...	25 May, 1866	Ditto	2,292 12 7	
	*James Frederick Capper...	16 April, 1869	Ditto	1,358 19 0	
	*Thomas Willans Conolly...	22 July, 1870	Ditto	600 15 9	
	*William Christie	14 July, 1871	Ditto	1,034 0 5	
	William Creed	15 Oct., 1872	Ditto	1,404 10 9	
	*William Cowley	29 Jan., 1873	Ditto	1,249 6 3	
	Charles James Clarke	3 Feb., 1874	Ditto	236 13 11	
	*Frank Cowley	29 Jan., 1873	Ditto	682 11 2	
	John Alexander Dalrymple Campbell.	6 Feb., 1875	Ditto	547 9 11	
	*James M'Dowall Conroy...	6 Feb., 1875	Ditto	1,155 4 8	
	John Cameron	3 Aug., 1875	Ditto	53 6 0	
	G. B. Carter.....	15 Feb., 1876	Ditto	1,074 19 10	
	M. J. Callaghan	15 Feb., 1876	Ditto	382 1 3	
	*Edgar Reginald Deane	22 Sept., 1859	Ditto	1,091 0 8	
	*George Loder Dowe	13 May, 1864	Ditto	571 15 1	
	William Drummond	11 Feb., 1868	Ditto	869 13 0	
	*John Bloyd Donkin.....	15 Oct., 1869	Ditto	1,643 15 9	
	*Walker Rannie Davidson...	16 April, 1869	Ditto	1,342 12 0	
	Frederick William Darby...	17 Nov., 1857	Ditto	177 2 2	
	James Charles Duffy	29 Jan., 1873	Ditto	988 13 5	

¹ Gives security to the amount of £300.² Gives security to the amount of £100.³ To 31 March—resigned.⁴ Appointed Alignment Surveyor.⁵ Deceased.^{*} Specially licensed under the provisions of the Real Property Act.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
SECRETARY FOR LANDS—SURVEY OF LANDS— <i>continued.</i>					
				Fees:—	
Licensed Surveyors— <i>continued.</i>	Clement Headington Dale	3 Nov., 1874	Minister for Lands.....	1,156	2 8
	Harold Mapletoft Davis	14 April, 1862	Ditto	334	3 0
	M. Cecil Donovan	27 June, 1876	Ditto	211	17 8
	James Dawson	27 June, 1876	Ditto	49	9 0
	*Wilbraham Edwards	27 Jan., 1859	Ditto	1,646	0 6
	*James Evans	15 Jan., 1869	Ditto	590	13 4
	Arnold Elliott	3 Feb., 1871	Ditto	665	19 0
	Alfred Ebsworth	27 June, 1876	Ditto	455	8 10
	*George Ernest Faithfull	12 July, 1872	Ditto	1,333	1 1
	*Hamilton Fisher	29 Jan., 1873	Ditto	1,129	11 7
	Michette Raoul Findlay	3 Nov., 1874	Ditto	345	1 3
	Henry William Folkes	3 Nov., 1874	Ditto	596	19 0
	William James Farrer	3 Aug., 1875	Ditto	643	9 2
	Broughton Clayton Garland.	3 Feb., 1871	Ditto	600	11 10
	Thomas H. Hall Goodwin	22 July, 1870	Ditto	937	5 10
	Herbert Greenland	19 Jan., 1872	Ditto	96	10 0
	John Joseph Gleeson	29 Jan., 1873	Ditto	1,874	9 4
	*John George Griffin	6 Feb., 1875	Ditto	1,274	4 5
	E. T. F. Gomm	15 Feb., 1876	Ditto	400	6 9
	J. Granter	15 Feb., 1876	Ditto	881	10 0
	Beresford Nixon Hudson	7 Aug., 1874	Ditto	479	19 5
	*John Hall	9 Jan., 1854	Governor	455	18 4
	*Ernest William Lewis Herborn.	1 Feb., 1858	Minister for Lands.....	1,004	19 4
	*John Heady	20 Nov., 1860	Ditto	718	10 3
	Charles Adrian Harper	19 Nov., 1862	Ditto	833	1 5
	*James Jerome Higgins	28 Nov., 1865	Ditto	945	18 3
	Cornelius Haylock	18 Jan., 1867	Ditto	589	11 11
	*Robert Handcock ¹	6 Aug., 1869	Ditto	206	8 0
	*Edward Hallen	16 April, 1863	Ditto	4	4 0
	George Caleb Hedgeland ¹	14 July, 1871	Ditto		
	*Edgar Arnold Harris	14 July, 1871	Ditto	189	12 8
	Henry Courtois Hosie	21 Sept., 1859	Ditto	986	19 6
	Henry Haege	22 Nov., 1872	Ditto	63	7 3
	*Patrick Heron Henderson	23 Feb., 1872	Ditto	398	4 0
	John Hogg	28 Oct., 1873	Ditto	194	8 0
	F. Verdon Hunter	23 Dec., 1875	Ditto	681	14 5
	William Augustus Hungerford.	18 July, 1860	Ditto	279	15 0
	*R. A. Hyndman	7 Oct., 1863	Ditto	380	8 8
	Arthur Burstall Johnstone	3 Feb., 1874	Ditto	821	8 2
	*Edward James Howes Knapp.	9 June, 1858	Governor	276	7 9
	*Charles William Bray King	3 Feb., 1874	Minister for Lands.....	897	17 3
	Edward John Keele	27 June, 1876	Ditto	172	13 1
	Alexander Pacifico Lindo ²	16 May, 1855	Governor	770	19 10
	George Loder	12 July, 1872	Minister for Lands	1,016	5 4
	Alfred Lisle	12 July, 1872	Ditto	1,089	9 9
	*Walter Alfred Lipscomb	15 Oct., 1872	Ditto	1,131	16 4
	*John Hector Lucas	29 Jan., 1873	Ditto	1,873	5 3
	*John Frederick Loxton	12 July, 1872	Ditto	2,160	3 4
	*George Joseph Lee	3 Feb., 1874	Ditto	650	10 0
	John Charles Bringergee Lupton.	3 Feb., 1874	Ditto	896	16 1
	Michael Campbell Langtree.	3 Nov., 1874	Ditto	2,334	4 2
	*Arthur Lewingdon Lloyd	3 Aug., 1875	Ditto	1,498	16 8
	Octavius Langtree	3 Aug., 1875	Ditto	3,008	0 0
	Charles C. Loxton	15 Feb., 1876	Ditto	1,126	0 8
	F. T. Lardner	15 Feb., 1876	Ditto	386	7 6
	Landon A.	15 Feb., 1876	Ditto	1,187	5 7
	Andrew James Liddell	12 July, 1872	Ditto	8	1 9
	*John Frederick Mann	20 Mar., 1848	Governor	40	0 3
	*Edward Peter Mann	31 Aug., 1859	Minister for Lands.....	860	13 6
	*Richard Randolph Machattie.	11 Dec., 1862	Ditto	600	8 9
	*Duncan Mears Maitland, junr.	24 Feb., 1865	Ditto	1,172	6 4
	*William Mylecharane	25 Oct., 1867	Ditto	315	6 11
	Robert Hamilton Mathews	22 July, 1870	Ditto	2,233	18 1
	Andrew Menzies	12 July, 1872	Ditto	1,086	11 0
	*Richard Lennox Murray	3 Feb., 1871	Ditto	966	3 8
	Hugh H. More	15 Oct., 1872	Ditto	2,512	5 8
	Henry Joseph Charles Mitchell.	6 Feb., 1875	Ditto	369	7 5
	Robert William Meldrum	3 Feb., 1874	Ditto	1,301	11 4

¹ Appointed Alignment Surveyor. ² Deceased.

NEW SOUTH WALES—1876.

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Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.			Date of first Appointment under the Colonial Government.
				£	s.	d.	
SECRETARY FOR LANDS—SURVEY OF LANDS— <i>continued.</i>							
Fees:—							
Licensed Surveyors— <i>continued.</i>	Adam Maitland	6 Feb., 1875	Minister for Lands	1,164	18	3	
	George Melrose ¹	6 April, 1861	Ditto	749	10	9	
	Macharg Johr	16 Aug., 1872	Ditto	920	1	9	
	Daniel Dominic Murphy...	23 Dec., 1875	Ditto	193	17	10	
	H. F. Madsen	15 Feb., 1876	Ditto	534	1	3	
	A. J. Mitchell	15 Feb., 1876	Ditto	1,007	10	8	
	C. J. Metcalfe	27 June, 1876	Ditto	350	19	4	
	G. Montague	15 Feb., 1876	Ditto	939	15	0	
	Edmund Francis Millington.	1 May, 1874	Ditto	137	2	6	
	*Henry Osborn M'Cormack	10 Dec., 1863	Ditto	127	17	10	
	Alexander Macpherson ...	25 Nov., 1865	Ditto	494	1	0	
	*Stuart Alexander M'Dougall.	6 Feb., 1875	Ditto	732	17	11	
	Alexander M'Carthy	29 Jan., 1873	Ditto	1,070	10	0	
	Alexander M'Glashan	18 Jan., 1867	Ditto	963	0	8	
	*John Macdermid Macdonald.	12 July, 1872	Ditto	964	7	0	
	*John M'Culloch	16 June, 1857	Ditto	439	5	0	
	*Colin James M'Master ² ...	25 July, 1873	Ditto	1,101	16	11	
	*Edward M'Farlane	6 Feb., 1875	Ditto	796	4	7	
	William Alexander Fitzgerald M'Douall ³	3 Feb., 1874	Ditto	172	15	11	
	*John Lander Neill ³	12 Feb., 1855	Governor	594	4	8	
	William Henry Nash	6 Feb., 1875	Minister for Lands	1,437	4	10	
	*William Orr	13 Aug., 1867	Ditto	1,791	16	9	
	*Henry Arthur Davies O'Connor.	3 Feb., 1874	Ditto	1,105	13	4	
	*Alfred John Pechey	13 Dec., 1859	Ditto	768	5	2	
	*George Matcham Pitt, junr.	1 Feb., 1859	Ditto	424	8	3	
	*Archibald John Park	16 April, 1869	Ditto	522	12	9	
	*J. M. Pears	13 Oct., 1868	Ditto	477	17	1	
	Charles William Potter ...	6 Feb., 1875	Ditto	761	15	9	
	John Phillips	3 Feb., 1874	Ditto	328	14	2	
	James Alfred Palmer	3 Aug., 1875	Ditto	954	16	1	
	William Harvey Readett...	16 June, 1860	Ditto	715	17	3	
	John James Robertson ...	19 Jan., 1872	Ditto	488	8	5	
	*Frank Russell	12 July, 1872	Ditto	1,287	8	8	
	*Peter M. Rotton	9 Jan., 1864	Ditto	121	14	10	
	William Allwood Rae	28 Oct., 1873	Ditto	708	15	7	
	Rowand Ronald	3 Nov., 1874	Ditto	864	0	3	
	Paul Rigaut	7 Aug., 1874	Ditto	1,169	9	3	
	Valentine Blomfield Riley	6 Feb., 1875	Ditto	673	17	9	
	G. H. Rotton	15 Feb., 1876	Ditto	873	6	6	
	John Macneil Simpson	21 May, 1858	Ditto	179	10	1	
	*William Butler Simpson ...	18 April, 1859	Ditto	1,769	13	8	
	*George William Raby Thorne Seecombe.	28 Nov., 1865	Ditto	369	8	6	
	Edwin Sawtell	25 Oct., 1867	Ditto	1,411	3	11	
	*George Henry Sheaffe	6 Aug., 1869	Ditto	1,587	5	10	
	*Wild Abercrombie Shoberbert.	22 July, 1870	Ditto	600	12	3	
Edmund Sanderson	24 Nov., 1855	Governor	443	4	2		
Henry Hubert Sutherland	29 Jan., 1873	Minister for Lands	1,225	6	6		
*Fritz Peter Sölling	25 July, 1873	Ditto	1,759	8	3		
*Arthur Sharp	3 Feb., 1874	Ditto	931	16	7		
Clarendon Stuart	30 Sept., 1858	Ditto	421	8	10		
William Newton Scott	3 Aug., 1875	Ditto	1,652	15	9		
James Bamford Thompson	10 May, 1858	Ditto	797	4	0		
*James Mennie Tarves ³	27 July, 1866	Ditto	439	16	10		
*Vivian Fitzroy Tozer	16 April, 1869	Ditto	1,711	2	2		
E. W. Turner	15 Feb., 1876	Ditto	1,695	8	0		
James Tuff	23 Dec., 1875	Ditto	321	5	7		
Oliver Trickett	27 June, 1876	Ditto	71	12	10		
*James Vernon	14 Jan., 1864	Ditto	780	11	11		
Edwin Guthridge Vickery	27 June, 1876	Ditto	260	4	6		
*Edward Sanford Wyndham	25 Oct., 1867	Ditto	757	5	10		
*Vincent Australia Townsend Williams.	25 May, 1866	Ditto	467	15	9		
Charles Worth	29 Jan., 1873	Ditto	1,690	4	4		
Total cost.....				£150,261	13	0	

¹ The notification in the Blue Books of 1873, 4, and 5, stating that Mr. Melrose was specially licensed under the provisions of the Real Property Act is an error, he never having been so licensed. ² Appointed Salaried Surveyor. ³ Deceased. ⁴ Specially licensed under the provisions of the Real Property Act.

NOTE.—The area measured by these officers during the year 1876 amounted to 4,179,819 acres and 37 perches, at the above cost of £150,261 13s., viz.:—Conditional purchases, 1,176,337 acres 1 rood 10 perches; auction, 2,616,134 acres and 37 perches; Government and public purposes, 12,830 acres and 27 perches; improved or appraised, 274,260 acres 3 roods 18 perches; mineral leases, 1,297 acres 1 rood 33 perches; Volunteer Land Orders, 18,709 acres 2 roods; pre-emptive, 1,045 acres; roads and linear measurements, 3,300 miles 12 chains 3½ links = 79,203 acres 2 roods 31 perches. Special reports were also furnished and included in the above cost.

Office.	Name.	Date of Appointment.	By whom appointed, and under what instrument.	Annual Salary.			Date of first Appointment under the Colonial Government.
				£	s.	d.	
SECRETARY FOR LANDS— <i>continued.</i>							
AGENTS FOR THE SALE OF CROWN LANDS.							
Districts—							
Albury	Edward Brown, J.P.	1 July, 1862	Minister for Lands	50	0	0	26 Aug., 1857.
Armidale	James Bray	15 Oct., 1875	Ditto	50	0	0	1 Jan., 1866.
Balranald	R. B. Mitchell	1 Jan., 1867	Ditto	50	0	0	1 Mar., 1858.
Bathurst	James Byrn Richards	1 May, 1853	Ditto	*			1 Mar., 1824.
Bega	J. Davis	8 Dec., 1865	Ditto	50	0	0	1 Dec., 1865.
Berrima	F. R. Wilshire	15 Mar., 1872	Ditto	50	0	0	1 Mar., 1862.
Bombala	James Giles	22 Dec., 1870	Ditto	50	0	0	3 June, 1862.
Boorowa	William J. E. Wotton	24 Jan., 1862	Ditto	50	0	0	17 Jan., 1862.
Braidwood	W. F. Robertson	20 Sept., 1875	Ditto	50	0	0	29 May, 1869.
Brisbane Water (Gosford)	Thomas Cade Battley	1 Oct., 1857	Ditto	50	0	0	8 Aug., 1843.
Broulee (Moruya)	A. Lumsdaine	22 Aug., 1873	Ditto	50	0	0	10 June, 1872.
	succeeded by						
	W. Clarke	5 Sept., 1876	Ditto	50	0	0	16 Mar., 1874.
Bourke	Louis F. Layard	1 Oct., 1874	Ditto	50	0	0	1 Oct., 1868.
Camden	John Benson Martin	1 Oct., 1857	Ditto	50	0	0	1 Sept., 1852.
Campbelltown & Liverpool	H. A. Smith	23 April, 1872	Ditto	30	0	0	15 April, 1872.
Carcoar	E. J. C. North	9 May, 1865	Ditto	50	0	0	1 May, 1865.
Cassilis	John Morris	1 Oct., 1857	Ditto	50	0	0	17 Oct., 1854.
Cooma	G. H. Smithers	28 Aug., 1875	Ditto	50	0	0	22 Oct., 1868.
Coonamble	Frederick Wm. Edwards	8 Nov., 1863	Ditto	50	0	0	28 Oct., 1863.
Cowra	John Arkins	1 Mar., 1869	Ditto	50	0	0	1 June, 1868.
Corowa	H. Croft	8 June, 1875	Ditto	300	0	0	26 April, 1866.†
Deniliquin	John Archer Broughton	1 Feb., 1865	Ditto	50	0	0	23 Jan., 1865.
Dubbo	Luke M'Guinn	14 Nov., 1861	Ditto	50	0	0	1 Nov., 1861.
Dungog	C. G. Smaith	24 Nov., 1875	Ditto	50	0	0	1 May, 1861.
Dowling	J. V. Wareham	1 Jan., 1866	Ditto	50	0	0	19 Mar., 1863.
Eden	C. D. Hays	10 July, 1865	Ditto	50	0	0	7 Oct., 1864.
Forbes	Stephen Freeman	1 Sept., 1873	Ditto	50	0	0	22 Oct., 1862.†
Gunnedah	T. K. Abbott	31 Jan., 1868	Ditto	50	0	0	14 Dec., 1867.
Grafton	W. H. Thomas	1 April, 1874	Ditto	50	0	0	12 April, 1864.
Glen Innes	George Martin	1 Oct., 1871	Ditto	50	0	0	3 Mar., 1868.
Goulburn	Charles S. Alexander	12 Feb., 1862	Ditto	50	0	0	8 Feb., 1861.
Gundagai	C. W. Weekes	26 Oct., 1875	Ditto	50	0	0	19 Oct., 1875.
Grenfell	W. F. Parker	16 Jan., 1872	Ditto	50	0	0	26 April, 1862.†
Hartley	T. H. Neale	27 Aug., 1873	Ditto	50	0	0	16 Aug., 1873.
Inverell	W. C. Cardew	1 May, 1874	Ditto	50	0	0	14 Aug., 1873.
Kiama	Henry Connell, junior	1 June, 1863	Ditto	50	0	0	21 Aug., 1844.
M'Leay River (West Kempsey)	John B. Casey	1 April, 1860	Ditto	50	0	0	21 April, 1853.
Metropolitan (Sydney)	W. C. Edwards	1 Jan., 1876	Ditto	50	0	0	1 Oct., 1865.
Maitland	Cornelius Delohery	27 April, 1871	Ditto	*			23 July, 1860.†
Manning River (Wingham)	J. A. Creagh	1 Feb., 1875	Ditto	50	0	0	1 Feb., 1875.
Moama	George Maunsell	20 Nov., 1860	Ditto	50	0	0	13 Mar., 1858.
Molong	J. H. Nisbet	20 Sept., 1875	Ditto	50	0	0	1 Sept., 1875.
Mudgee	George Leary	22 Dec., 1870	Ditto	50	0	0	17 Oct., 1868.
	succeeded by						
	F. S. Isaacs	15 Sept., 1876	Ditto	50	0	0	1 Jan., 1868.
Murrurundi	George Gray Brodie	1 Nov., 1858	Ditto	50	0	0	19 Mar., 1858.
Muswellbrook	Timothy Foley	7 Jan., 1868	Ditto	50	0	0	1 Dec., 1867.
Mitchell	R. R. Morisset	1 Feb., 1875	Ditto	50	0	0	1 Feb., 1875.
Newcastle	Henry Baker	1 Oct., 1857	Ditto	*			1 May, 1852.
	succeeded by						
	A. Lumsdaine	15 Sept., 1876	Ditto	*			10 June, 1872.
Orange	William Tucker Evans	1 Oct., 1857	Ditto	50	0	0	20 April, 1851.
Oxley	J. F. Blake	26 July, 1870	Ditto	50	0	0	1 June, 1862.
	succeeded by						
	L. H. L. Evans	22 Sept., 1876	Ditto	50	0	0	15 Aug., 1875.
Parramatta	George Langley, J.P.	24 Sept., 1860	Ditto	30	0	0	1 Aug., 1837.
Patrick's Plains	William Dudding	1 Oct., 1857	Ditto	50	0	0	4 April, 1847.
Patterson	Robert Studdert	1 Oct., 1857	Ditto	50	0	0	12 June, 1840.
Penrith	John Kingdon Cleeve	28 July, 1868	Ditto	*			3 July, 1865.
Port Macquarie	Robert Issell Perrott	30 Sept., 1873	Ditto	50	0	0	1 Aug., 1859.
Port Stephens (Stroud)	Thomas Laman	1 Mar., 1861	Ditto	50	0	0	13 April, 1859.
Queanbeyan	Obadiah Willans	13 Dec., 1864	Ditto	50	0	0	14 Nov., 1864.
Raymond Terrace	C. R. Middleton	26 Nov., 1875	Ditto	50	0	0	11 Oct., 1875.
Richmond River (Casino)	M. M. Campbell	1 April, 1875	Ditto	50	0	0	1 April, 1875.
Rylstone	William W. Armstrong	1 Oct., 1857	Ditto	50	0	0	1 July, 1854.
Scone	James T. Wilshire	23 April, 1872	Ditto	50	0	0	1 Sept., 1862.†
Shoalhaven	William Lovegrove	1 Oct., 1857	Ditto	50	0	0	1 Jan., 1857.
Sofala	Hugh Bridson	1 Aug., 1860	Ditto	50	0	0	13 June, 1856.
Tambaroora	F. C. Macarthur	1 April, 1875	Ditto	50	0	0	1 July, 1873.
Tamworth	John M'Donald	19 Aug., 1858	Ditto	50	0	0	6 Feb., 1851.
Tenterfield	J. Simons	15 Oct., 1875	Ditto	50	0	0	1 Sept., 1875.
Tumut	F. W. Vyner	26 July, 1870	Ditto	50	0	0	1 Jan., 1865.
Tweed River (Byangum)	Joshua Bray	15 Oct., 1875	Ditto	50	0	0	1 Oct., 1875.
Urana	C. L. C. Badham	1 Feb., 1875	Ditto	300	0	0	9 Aug., 1870.
Wagga Wagga	Edwin Harvy Tompson	7 Feb., 1864	Ditto	50	0	0	29 Jan., 1864.
Warialda	R. H. Fitzsimons	23 Aug., 1867	Ditto	50	0	0	5 Jan., 1852.
Walcha	George Augustus Buckland	1 July, 1863	Ditto	50	0	0	12 June, 1857.

* Paid by commission; see foot-note, p. 79.

† Services not continuous.

NEW SOUTH WALES—1876.

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Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary:			Date of first Appointment under the Colonial Government.
				£	s.	d.	
SECRETARY FOR LANDS—AGENTS FOR THE SALE OF CROWN LANDS—continued.							
<i>Districts—continued.</i>							
Walgett.....	F. B. Hales	16 Oct., 1875	Minister for Lands.....	50	0	0	1 April, 1861.
Wee Waa (Narrabri)	Charles Edward Smith	1 May, 1859	Ditto	50	0	0	25 Mar., 1851.
Wellington	Frederick Marsh	10 May, 1862	Ditto	50	0	0	8 April, 1852.
Wentworth	William Lyle Richardson.....	28 Feb., 1871	Ditto	50	0	0	11 Nov., 1862.
Windsor	William H. H. Becke	1 April, 1874	Ditto	50	0	0	8 June, 1853.
Wollongong	Alfred Allatson Turner	1 Oct., 1857	Ditto	50	0	0	23 May, 1848.
Wollombi	H. Gordon		Ditto	50	0	0	
Yass	Leopold Yates	26 July, 1870	Ditto	50	0	0	10 July, 1862.
Young	James Richard Edwards.....	1 April, 1862	Ditto	50	0	0	14 Mar., 1862.
ASSISTANT LAND AGENTS.							
Bega	J. A. Davis	1 June, 1876	Governor and Executive Council	25	0	0	1 June, 1876.
Cooma	J. L. King	1 Sept., 1875	Ditto	225	0	0	16 Aug., 1870.
Dubbo	E. Hanrahan	1 Dec., 1875	Ditto	225	0	0	1 Sept., 1875.
Eden	R. B. Hays	5 Oct., 1875	Ditto	20	0	0	5 Oct., 1875.
Gundagai	A. W. Armour	1 July, 1875	Ditto	100	0	0	1 July, 1875.
Hay	H. Roxburgh	9 Oct., 1876	Ditto	200	0	0	1 May, 1876.
Queanbeyan	A. O. Willans	1 Sept., 1875	Ditto	50	0	0	1 Sept., 1875.
Tamworth.....	M. H. B. Nepean.....	9 Feb., 1876	Ditto	225	0	0	17 Aug., 1872.
Wagga Wagga.....	F. D. A. Korff	1 Sept., 1875	Ditto	225	0	0	10 Nov., 1871.
Warialda	C. H. B. Primrose	1 Sept., 1875	Ditto	225	0	0	22 Aug., 1872.
Young	James Tompson	1 June, 1875	Ditto	225	0	0	1 July, 1869.
Singleton	Frederick Hepworth	1 Dec., 1875	Ditto	200	0	0	6 Sept., 1875.
Albury	George F. Barker	5 Sept., 1876	Ditto	225	0	0	5 Sept., 1876.
NOTE.—The Crown Lands Agents, except Sydney, give security as follows:—Where the collections amount to £10,000 and upwards, £1,000; £5,000 and under £10,000, £500; £1,000 and under £5,000, £250; under £1,000, £100.							
N.B.—The Land Agents at Corowa and Urana receive fixed salary, and the other Crown Land Agents, excepting those hereafter named, are allowed a commission of 2 per cent. on all collections in any one year over £2,500 up to £15,000. Those at Bathurst, Campbelltown, Maitland, Newcastle, and Penrith, allowed commission at the rate of 5 per cent. up to £2,000, 2½ per cent. over £2,000 up to £10,000, and 1 per cent. over the latter amount.							
OCCUPATION OF LANDS.							
<i>Head Quarters—</i>							
Officer in charge	Albert Owen Pretious.....	8 Sept., 1870	Governor and Executive Council	500	0	0	10 April, 1854.
Clerks	Gordon Mansfield	1 Oct., 1860	Ditto	250	0	0	9 Mar., 1860.
	Thomas Jewel Oliver ¹	10 Feb., 1862	Ditto	225	0	0	9 July, 1857.
	Edmund O'Dwyer	8 May, 1862	Ditto	200	0	0	8 May, 1862.
	George Morgan.....	1 Sept., 1869	Ditto	200	0	0	1 Sept., 1869.
	Frederick William Vincent	14 June, 1866	Ditto	150	0	0	22 Mar., 1848.*
	Edwin Canrobert Landers.	3 July, 1872	Ditto	150	0	0	3 July, 1872.
	James Roberts	1 Dec., 1876	Ditto	150	0	0	1 May, 1864.
	George Rochefort Raymond	1 May, 1874	Ditto	125	0	0	5 April, 1871.
	Alfred Sydney Day	1 July, 1874	Ditto	100	0	0	1 July, 1874.
	Arthur Daniel	4 Feb., 1875	Ditto	100	0	0	4 Feb., 1875.
	Alfred Benjamin Crew ..	3 Sept., 1875	Ditto	100	0	0	3 Sept., 1875.
	succeeded by						
	William Alexander M'Phee	1 Oct., 1876	Ditto	100	0	0	20 Sept., 1875.
Extra Clerks.....	James Roberts ²	12 April, 1875	Minister for Lands.....	7/6 per diem to 18 Sept. 10/6 fr. 1 Oct. 50 to 30 June 75 fr. 1 July			
	Joseph Green	19 Jan., 1876	Ditto	75	0	0	19 Jan., 1876.
	Douglas Wright ³	1 Mar., 1876	Ditto	75	0	0	1 Mar., 1876.
	succeeded by						
	James Edmund O'Dwyer..	1 Sept., 1876	Ditto	75	0	0	1 Sept., 1876.
	Thomas Newbigging Coch-	5 Sept., 1876	Ditto	7/6 per diem			5 Sept., 1876.
	rane.						
Messenger (1)				100	0	0	
Officekeeper (1) ⁴				50	0	0	
<i>Survey of Runs—</i>							
Chief Draftsman	Eccleston Du Faur	1 Jan., 1870	Governor and Executive Council	500	0	0	20 Aug., 1863.
Draftsmen.....	Francis Gerard	26 Sept., 1872	Ditto	250	0	0	19 July, 1867.
	George Alexander Mudie...	1 May, 1874	Ditto	225	0	0	1 May, 1874.
	Arthur Bruce M'Minn ..	1 May, 1874	Ditto	200	0	0	1 May, 1874.
Assistant Draftsmen	Henry Samuel Walker	1 Jan., 1870	Ditto	150	0	0	1 June, 1868.
	Crummer.						
Cadets	Martin Patrick Finn	1 April, 1876	Ditto	75	0	0	1 April, 1876.
	Michael John Francis	1 April, 1876	Ditto	75	0	0	1 April, 1876.
	Gread.						
Messenger (1)			Minister for Lands.....	50	0	0	
COMMISSIONERS OF CROWN LANDS, PASTORAL DISTRICTS.⁵							
<i>Districts—</i>							
Darling	Charles George Norman	11 June, 1868	Governor and Executive Council,	500	0	0	27 Feb., 1849.
	Lockhart.		by Commission.				
New England South, Liver-	Thomas Warre Harriott...	7 Oct., 1864	Ditto	450	0	0	7 Mar., 1862.
pool Plains, and Macleay.							

¹ In receipt of a pension of £75 per annum from Imperial Funds Convict Service.² To 18 September—Appointed Forest Ranger—Re-appointed 1 October.³ To 31 August.⁴ Allowed quarters, fuel, and light.⁵ Each allowed £50 per annum in lieu of quarters.

* Services not continuous.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
SECRETARY FOR LANDS—OCCUPATION OF LANDS—continued.					
<i>Commissioners of Crown Lands, Pastoral Districts—continued.</i>					
Albert	John Chadwick Woore ...	1 June, 1863	Governor and Executive Council, by Commission.	450 0 0	7 Mar., 1862.
New England, North Clarence, and Gwydir. Murrumbidgee.....	Robert Barrington Dawson	1 Jan., 1872	Ditto	450 0 0	7 Feb., 1854.
	Thomas Lake Crommelin ¹ succeeded by	11 June, 1868	Ditto	450 0 0	5 Oct., 1863.
	Thomas Edwin Blomfield..	1 Dec., 1876	Ditto	450 0 0	1 Dec., 1876.
Lachlan.....	John Sedley Futter.....	1 Jan., 1870	Ditto	450 0 0	11 June, 1868.
Wellington and Bligh.....	Daniel Alexander Byrne ² ... succeeded by	1 Feb., 1875	Ditto	450 0 0	9 May, 1861.
	George Fullerton.....	11 Sept., 1876	Ditto	450 0 0	18 May, 1871.
Monaro	William Vaughan May Cooke.	1 Mar., 1869	Ditto	450 0 0	1 May, 1867.
Warrego	George Charles Tompson...	1 Feb., 1875	Ditto	450 0 0	1 Sept., 1863.
Office Assistants to Commissioners (5). Field ditto (2)..... Campkeepers (9).....	.....	.....	Minister for Lands..... Ditto	180 0 0 180 0 0 40 0 0	each. " "
FOREST CONSERVANCY.					
Ranger, County of Cumberland.	George Cobham Watson ³ ...	26 Oct., 1872	Governor and Executive Council	200 0 0	26 Oct., 1872.
<i>Forest Rangers—</i>					
Moama	John A. Manton	22 Sept., 1875	Ditto	200 0 0	22 Sept., 1875.
Adelong	William James Harmer ...	1 Oct., 1876	} Ditto	} 200 0 0	1 Oct., 1876.
Clarence	William Carron	1 Jan., 1876			1 Jan., 1876.
	William Allen	1 Mar., 1876	} Ditto	} 200 0 0	1 Mar., 1876.
Macleay.....	Joseph Rebello ⁴	1 Jan., 1876			1 Jan., 1876.
	Israel Noake.....	1 April, 1876	} Ditto	} 200 0 0	11 Oct., 1875.
Murray River (Deniliquin)	James G. Condell	1 Oct., 1876			1 Oct., 1876.
Ditto, Moama	Edwin Docker	3 Oct., 1876	} Ditto	} 200 0 0	3 Oct., 1876.
Murrumbidgee River (Narrandera).	James Roberts ⁵	19 Sept., 1876			1 May, 1864.
	Edward Mason	1 Oct., 1876	} Ditto	} 200 0 0	1 Oct., 1876.
Murray River (Toocumwall)	Samuel Payten.....	21 Sept., 1876			21 Sept., 1876.
Richmond River	Thomas H. Green	1 Jan., 1876	} Ditto	} 200 0 0	1 Jan., 1876.
South-east Coast	Thomas Musgrave	27 May, 1876			15 Oct., 1869.
Sydney (Head Quarters)...	Joseph Rebello.....	1 April, 1876	} Ditto	} 200 0 0	1 Jan., 1876.
	William Francis Piper ...	1 Nov., 1876			1 May, 1863.
(Unattached)	Francis Edwards	1 Nov., 1876	} Ditto	} 200 0 0	1 Nov., 1876.
Caretakers of Forest Reserves—
Bottle Forest Reserve.....	John Higginson	1 Nov., 1876	} Ditto	} 10/- per diem when employed.	} 1 Nov., 1876.
Nundle Forest Reserve ...	Samuel Kermode.....	26 Aug., 1876			
Engine driver, Steam Launch Murray River (1).	.....	.....	Ditto	6/- per diem.	.....
1 To 30 November. 2 To 3 August. 3 Allowed forage for a horse. 4 See below. 5 Re-appointed extra Clerk from 1 October.					
BOTANIC GARDENS, ETC.					
Director	Charles Moore ¹	1 Feb., 1848	Secretary of State	450 0 0	1 Feb., 1848.
Clerk and Librarian	Miles E. Wilkinson.....	1 Mar., 1874	Governor and Executive Council	175 0 0	1 Mar., 1874.
	John M'Lachlan	18 Mar., 1876	Ditto	175 0 0	18 Mar., 1876.
Overseer	John Duff ²	1 Sept., 1866	Ditto	180 0 0	1 Sept., 1866.
Bailiff (1) .....	.....	.....	Director	108 0 0	} per diem.
Carpenter (1).....	.....	.....	Ditto	0 9 0	
Propagator (1) .....	.....	.....	Ditto	0 8 0	
Gardeners (19)	Ditto	0 7 0		each.
GOVERNMENT DOMAINS.					
Overseer	August Kloster ³	1 May, 1869	Secretary for Lands	150 0 0	1 May, 1869.
Bailiff	F. M'Kay ³	1 Oct., 1875	Director	120 0 0	1 Oct., 1875.
Workmen (12) .....	.....	.....	Ditto	0 7 0	per diem, each.
1 Allowed a house; also fuel, and half forage for a horse, but never drawn.—Gives security to the amount of £400. 2 Allowed a house and fuel. 3 Allowed a house.					
OYSTER-BEDS.					
Inspector	William John Langham ¹ ...	15 April, 1874	Minister for Lands.....	200 0 0	15 April, 1874.
Boatman (1)	1 June, 1876	Ditto	108 0 0
1 Allowed £150 per annum for travelling expenses.					

NEW SOUTH WALES—1876.

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Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
SECRETARY FOR LANDS—continued.					
SHEEP DIRECTORS.					
Districts—	James Mitchell				
Albury	Samuel Watson	1 Mar., 1876	{ Elected by the Sheepowners of the District		
	Hasting Elms				
Armidale	George C. Mackay	1 Mar., 1876	{ Secretary for Lands, on nomination of the Chief Inspector of Sheep		
	F. G. Manning				
	C. D. Fenwick				
	Duncan Anderson				
	Edwin C. Bloomfield				
Balranald	John Gill	1 Mar., 1876	Ditto		
	Sydney Darby				
	G. A. Mein				
	S. H. Officer				
Bathurst	John Bertram	1 Mar., 1876	Ditto		
	J. C. Maguire				
	J. Park D. Laurie				
Berrima	Henry Rotton	1 Mar., 1876	Ditto		
	Charles M'Phillamy				
	John Newel Gilmour				
	William Dale				
Booligal	John M'Kinnon	1 Mar., 1876	Ditto		
	David Morrice				
	W. J. Cordeaux				
Bourke	R. Carter	1 Mar., 1876	Ditto		
	Francis Thompson				
	W. Hindmarsh				
	W. B. Haines				
Braidwood	Richard Edger	1 Mar., 1876	Ditto		
	Alexander Wilson				
	Robert A. Molesworth				
Brewarrina	George C. Loughnan	1 Mar., 1876	Ditto		
	Wickstedt Barton				
	Robert Maurice Hughes				
	Robert Mockridge				
Cannonbar	Arthur Wilson	1 Mar., 1876	Ditto		
	William Scott				
	Thomas Stewart				
Carcoar	R. Maddrell	1 Mar., 1876	Ditto		
	J. W. Bunn				
	William T. Flanagan				
	James M'Auley				
Casino	Arthur G. Langmore	1 Mar., 1876	Ditto		
	William Dixon				
	James H. Doyle				
Coonabarabran	Wm. Henry Hammond	1 Mar., 1876	Ditto		
	Colin Fraser				
	W. W. Richardson				
	John Brown				
Cooma	W. H. Clements	1 Mar., 1876	Ditto		
	E. S. Antill				
	H. Wharton				
Condobolin	N. Connelly, jun., J.P.	1 Mar., 1876	Ditto		
	William Glasson, J.P.				
	T. Rothery Iccly, J.P.				
	W. Montague Rothery, J.P.				
Corowa	Alfred A. West, J.P.	1 Mar., 1876	Ditto		
	Henry Barnes, J.P.				
	W. C. Bundoock, J.P.				
Deniliquin	G. Sparke, J.P.	1 Mar., 1876	Ditto		
	C. Edwards				
	A. M. Girard				
	D. Watt				
Dunoon	J. L. Brown	1 Mar., 1876	Ditto		
	William M. Arnold				
	D. M'Master				
Echuca	T. L. Ingham	17 Mar., 1876	Ditto		
	Henry Wallace				
	John Cosgrove				
	William C. Herbert				
Geelong	William Jardine	17 Mar., 1876	Ditto		
	David Ryrie				
	Joseph Holt				
Goulburn	J. M'Nichol	17 Mar., 1876	Ditto		
	W. G. Zeal				
	W. L. Watt				
	Thomas S. Parker				
Hobart	Alexander Sloane	1 Mar., 1876	{ Elected by the Sheepowners of the District		
	Alexander M'Vean				
	L. Levine				
Murrumbidgee	Ross Ramsay	1 Mar., 1876	Ditto		
	George Gray				
	Robert Patterson				
	Alexander Landale				
North Coast	James Henry Davidson	26 Feb., 1875	Ditto		
	W. T. Miller				
Riverina	W. Officer				

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
SECRETARY FOR LANDS—SHEEP DIRECTORS—continued.					
<i>Districts—continued.</i>					
Dubbo	Joseph Penzer	1 Mar., 1876	{ Elected by the Sheepowners of the District		
	R. G. B. Gaden				
Eden	Duncan M'Killop	17 Mar., 1876	{ Secretary for Lands, on nomination of the Chief Inspector of Sheep		
	Donald D. Baird				
	M. E. Maher				
	Henry T. Edwards, J.P.				
	Alexander M'Keachie				
Forbes	Ronald Campbell, J.P.	17 Mar., 1876	Ditto		
	Daniel Chisholm				
	Joseph D. Stafford				
	Josiah Strickland				
Glen Innes	Hanbury Clements	17 Mar., 1876	Ditto		
	John West				
	Samuel Henry Smith				
	Edward Fratscher				
Goulburn	Alexander Codrington	17 Mar., 1876	Ditto		
	Christopher Legh				
	Augustus N. Frazer				
	W. A. Dumaresq				
Gundagai	P. Colin Campbell	17 Mar., 1876	Ditto		
	F. R. L. Rossi				
	A. Gibson				
	A. W. Holt				
Grafton	R. C. Cooper	17 Mar., 1876	Ditto		
	Robert J. Sheriff				
	William Boote				
	Angus Rankin				
Hay	James Osborne	17 Mar., 1876	Ditto		
	James Beveridge				
	John Hurley, junr.				
	Thomas Hewitt				
Maitland	William Small, J.P.	17 Mar., 1876	Ditto		
	J. T. Jardine				
	Thos. H. Smith, J.P.				
	S. Buchan				
Merriwa	Alfred N. Gilbert, J.P.	17 Mar., 1876	{ Elected by the Sheepowners of the District		
	John Clark, J.P.				
	Francis Chambers				
	Joseph M'Gaw				
Mudgee	Andrew M'Farland	17 Mar., 1876	{ Secretary for Lands, on nomination of the Chief Inspector of Sheep	Nil.	
	William Christian				
	John Wyndham				
	W. C. Hetherington				
Molong	M. S. Christian	17 Mar., 1876	Ditto		
	Theophilus Cooper				
	James B. Bettington				
	Frederick Brown				
Narrabri	Joseph Cooper	17 Mar., 1876	Ditto		
	Charles F. Clive				
	Frederick White				
	N. Sadleir				
Narranderra	A. M'Lennan	17 Mar., 1876	Ditto		
	E. S. Bonney				
	D. Lloyd				
	Thos. Taylor				
Narrabri	J. M'Neven	17 Mar., 1876	Ditto		
	H. S. M. Betts				
	H. C. Wall				
	F. J. Smith				
Narrabri	C. Icely	17 Mar., 1876	Ditto		
	O. P. Clayton				
	C. E. Doyle				
	A. W. Bucknell				
Narrabri	P. C. Watt	17 Mar., 1876	Ditto		
	Alexander Munro				
	Nicholas P. Bayly				
	George Rouse				
Narrabri	James Atkinson	17 Mar., 1876	{ Elected by the Sheepowners of the District		
	Richard W. Cox				
	Samuel A. Blackman				
	J. Henry Douglass				
Narrabri	J. Holloway	17 Mar., 1876	{ Secretary for Lands, on nomination of the Chief Inspector of Sheep		
	Robert Mitchell				
	Frank Jenkins				
	C. Morgan				
Narrabri	Alfred John Doyle, J.P.	1 Mar., 1876	{ Elected by the Sheepowners of the District		
	D. M. Frazer	1 Mar., 1876			
	Capt. W. H. Mosely, J.P.	1 Mar., 1876			
	succeeded by				
Narrabri	James Mosely	5 Sept., 1876	{ Secretary for Lands, on nomination of the Chief Inspector of Sheep		
	William Pirie, J.P.	1 Mar., 1876	{ Elected by the Sheepowners of the District		
	James Fletcher	1 Mar., 1876			

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
SECRETARY FOR LANDS—SHEEP DIRECTORS— <i>continued.</i>					
Districts— <i>continued.</i>					
Picton	R. L. Jenkins	1 Mar., 1876	{ Secretary for Lands, on nomination of the Chief Inspector of Sheep		
	W. Fowler				
	E. B. Woodhouse, J.P.				
	W. H. Peisley				
	J. C. Irving				
Pilliga	Thos. G. G. Dangar, M.P.	1 Mar., 1876	Ditto		
	James Fletcher				
	William Evans				
	Thomas Loder				
	Archibald Morris				
Port Macquarie	T. G. Wilson	1 Mar., 1876	Ditto		
	T. W. Palmer				
	L. Lindsay				
	W. D. Scott				
	G. T. Tingcombe				
Port Stephens	A. Andrews	1 Mar., 1876	Ditto		
	A. T. Laurie				
	A. Laurie				
	J. Higgins				
	J. Barling				
Queanbeyan	Andw. Cunningham, J.P.	1 Mar., 1876	Ditto		
	Thos. Rutledge, J.P.				
	William Davis, J.P.				
	Charles Massey				
	L. W. De Salis				
Singleton	John Brown	1 Mar., 1876	Ditto		
	George Loder				
	John Alford				
	J. C. T. McDonnell				
	Duncan M'Rae				
Sydney	The Hon. John Lackey	1 Mar., 1876	Ditto		
	Richard Hill				
	Edward Flood				
	J. B. Rundle				
	Charles McKay				
Tamworth	P. G. King	1 Mar., 1876	Ditto	Nil.	
	John Gill				
	Herbert McCarthy				
	Andrew Loder				
	Charles P. Gruggen				
Urana	Charles M. Lloyd	1 Mar., 1876	Ditto		
	Hugh Thomson				
	William Faed				
	William Halliday				
	Angus Robertson				
Wagga Wagga	T. W. Hammond	1 Mar., 1876	Ditto		
	W. O. Windeyer				
	John Cox				
	Richard Cox				
	John King				
Walgett	James R. Doyle	1 Mar., 1876	Ditto		
	Gustavus A. Murray				
	Charles B. Mackay				
	D. M. Rose				
	Thomas Britten				
Warialda	John Arndell	1 Mar., 1876	{ Elected by the Sheepowners of the District		
	William Munro				
	John F. Boydell				
	G. H. Gordon				
	Frank Wyndham				
Wentworth	Thomas C. Brooke	1 Mar., 1876	{ Secretary for Lands, on nomination of the Chief Inspector of Stock		
	D. H. Cudmore				
	William Crozier				
	Duncan Macpherson				
	Robert McFarlane				
Windsor	Edward K. Cox	1 Mar., 1876	Ditto		
	J. D. Single				
	Andrew Town				
	J. K. Cleeve				
	J. K. Lethbridge				
Yass	John F. Gray	1 Mar., 1876	Ditto		
	Robert Kennedy				
	Peter Besnard				
	R. A. Barber				
	John McBean				
Young	John Pring	1 Mar., 1876	Ditto		
	George Campbell				
	W. D. Campbell				
	Alexander Mackay				
George Telford					

Office.	Name.	Date of Appointment.	By whom appointed, and under what instrument.	Annual Salary.			Date of first Appointment under the Colonial Government.
				£	s.	d.	
SECRETARY FOR LANDS—continued.							
SHEEP INSPECTORS.							
Chief Inspector of Sheep	Alexander Bruce ¹	27 Jan., 1864	Governor and Executive Council	500	0	0	24 Dec., 1861.
Clerk	Edwd. Christopher Weller	1 Oct., 1873	Ditto	150	0	0	5 Nov., 1870.
Temporary Clerk	Thos. Cooper Hinchcliffe	21 July, 1875	Secretary for Lands	ros. per diem.			21 July, 1875.
Messenger (r) ²				110	0	0	
Officekeeper (r)				48	0	0	
Inspectors for the Districts of—							
Albury	Norman P. Lockhart, J.P. ³	29 Mar., 1867	Governor and Executive Council, on nomination of Sheep Directors.	350	0	0	22 Mar., 1862.
	succeeded by						
	James C. W. Crommelin	9 June, 1876	Ditto	350	0	0	8 July, 1872.
Armidale	Arthur Joseph Maister	10 June, 1873	Ditto	150	0	0	10 June, 1873.
Balranald	John M'Leod	18 April, 1867	Ditto	350	0	0	3 June, 1862.
Bathurst	T. L. P. Croaker	3 Sept., 1867	Ditto	150	0	0	3 Sept., 1867.
Bourke	Thomas Wade Foott	16 Dec., 1873	Ditto	250	0	0	16 Dec., 1873.
Braidwood	James Aldcorn, J.P. ⁴	14 June, 1867	Ditto	50	0	0	14 June, 1867.
	succeeded by						
	W. J. Bennison	8 Dec., 1876	Ditto	50	0	0	8 Dec., 1876.
Carcoar	George Rowlands	22 Mar., 1867	Ditto	150	0	0	3 May, 1864.
Cooma	William Wallace	22 May, 1875	Ditto	250	0	0	22 May, 1875.
Coonabarabran	John Kennedy	8 Mar., 1870	Ditto	150	0	0	8 Mar., 1870.
Corowa	Ephraim Howe ⁵	18 April, 1867	Ditto	350	0	0	18 April, 1867.
	succeeded by						
	Robert Lowes	1 Dec., 1876	Ditto	350	0	0	1 Dec., 1876.
Deniliquin	Alexander M'Collough	1 Nov., 1874	Ditto	350	0	0	1 Nov., 1874.
Dubbo	Charles Cropper, J.P. ⁶	25 Feb., 1876	Ditto	250	0	0	25 Feb., 1876.
	succeeded by						
	David Bell	7 Nov., 1876	Ditto	250	0	0	7 Nov., 1876.
Eden	John Thomas Tresilian	28 Dec., 1861	Ditto	200	0	0	28 Dec., 1861.
	and						
	William Whitten Davis	18 April, 1867					
Forbes	Charles Bruce Lowe	14 July, 1871	Ditto	200	0	0	14 July, 1871.
Glen Innes	Frederick M. Charteris	13 Jan., 1871	Ditto	250	0	0	13 Jan., 1871.
Goulburn	Walter Hindmarsh	7 May, 1867	Ditto	150	0	0	7 June, 1864.
Grafton	Jeremiah Sheahan	26 Oct., 1875	Ditto	50	0	0	26 Oct., 1875.
Gundagai	John Austin Keighran	16 Dec., 1875	Ditto	150	0	0	16 Dec., 1875.
Hay	Thomas Burness	1 Nov., 1874	Ditto	350	0	0	1 Nov., 1874.
Maitland	John Norton Wilkinson ⁷	21 June, 1867	Ditto	250	0	0	2 Jan., 1865.
Menindie		22 Nov., 1867	Ditto	250	0	0	11 Jan., 1867.
	succeeded by						
	Charles W. Litchfield	1 Nov., 1876	Ditto	250	0	0	1 Nov., 1876.
Merriwa	John Roper	9 April, 1868	Ditto	150	0	0	9 April, 1868.
Mudgee	Henry Single	8 Sept., 1874	Ditto	150	0	0	8 Sept., 1874.
		20 Dec., 1867					
Narrabri	J. W. Jones ⁸	16 April, 1875	Ditto	150	0	0	8 Sept., 1865.
	succeeded by						
	A. W. P. Copeman	23 Aug., 1876	Ditto	150	0	0	25 Aug., 1876.
Port Macquarie	John Ducat	8 June, 1869	Ditto	100	0	0	8 June, 1869.
Singleton	Edward Alford	9 April, 1867	Ditto	150	0	0	22 Sept., 1865.
Sydney	George S. Yeo ⁹	10 Mar., 1868	Ditto	250	0	0	17 Nov., 1865.
Tamworth	William Darley Dowe	30 April, 1875	Ditto	150	0	0	30 April, 1875.
Upper Murray	Gordon Bruce	22 Mar., 1867	Ditto	200	0	0	17 July, 1866.
Wagga Wagga	C. J. Brentnall	30 July, 1867	Ditto	250	0	0	9 Sept., 1864.
Warialda	F. W. Ridley	18 April, 1867	Ditto	250	0	0	15 Mar., 1864.
Wentworth	Andrew M'Clymont	18 April, 1867	Ditto	350	0	0	3 June, 1862.
Windsor	George Alfred Cleeve	14 Feb., 1868	Ditto	250	0	0	14 Feb., 1868.
Yass	Thomas Turner	20 Dec., 1867	Ditto	150	0	0	16 Aug., 1864.
Young	Charles C. Wildash	28 April, 1867	Ditto	150	0	0	16 Aug., 1864.

¹ Allowed £50 per annum in lieu of forage for a horse, and £1 per diem travelling expenses when actually on duty; allowed £25 per annum as Chief Inspector under "Imported Stock Act of 1871." Gives security to the amount of £200. ² Allowed quarters, fuel, and light. ³ To 11 April. ⁴ To 30 September. ⁵ To 13 November. ⁶ To 20 September. ⁷ To 23 August—deceased. ⁸ To 30 June. ⁹ Allowed £50 per annum for keeping quarantine, and £25 per annum as Inspector under "Imported Stock Act of 1871"—Allowed six months leave of absence from 6 May.

NOTE.—Inspectors with salaries of £100 and under allowed £2 ros. for postage and stationery; the other Inspectors, except Sydney, allowed £5 each.

N.B.—All the Inspectors are Deputy Registrars of Brands, with an allowance of £25 per annum, excepting the Chief Inspector, who receives an allowance of £50 per annum.

CATTLE INSPECTORS.

District of Sydney	Geo. S. Yeo ¹	29 May, 1868	Governor and Executive Council	Nil.	{	17 Nov., 1865.
Eden	John T. Tresilian ¹	1 Sept., 1863	Ditto			28 Dec., 1861.
Newcastle	Thomas Burness ¹	2 Jan., 1865	Ditto			2 Jan., 1865.

¹ See Sheep Inspectors.

NEW SOUTH WALES—1876.

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Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
SECRETARY FOR LANDS—continued.					
BRANDS.					
Registrar of Brands	Alexander Bruce	1 July, 1874	Under Act 37 Vict. No. 17	50 0 0	24 Dec., 1861.
Assistant Registrar of Brands.	Edward William Byrne ¹ ...	21 Sept., 1872	Governor and Executive Council	250 0 0	13 Aug., 1862.
Clerk	George Jocelin Robinson...	22 June, 1870	Ditto	200 0 0	1 May, 1857.
Temporary Clerk	Robert H. Delow.....	20 July, 1867	Minister for Lands.....	7/6 per diem to 31 July.	20 July, 1874.
Deputy Registrars— Country Districts (35)...	.....	.....	.....	0 10 0 from 1 August.	each.
				25 0 0	
¹ Gives security to the amount of £100.					
CHURCH AND SCHOOL ESTATES.					
Agent for the Church and School Estates.	William Newcombe.....	20 Dec., 1864	Governor and Executive Council	100 0 0	1 Feb., 1849.
COURT OF CLAIMS.					
Commissioners:— (President)	Arthur Todd Holroyd.....	20 Sept., 1865	Governor and Executive Council, by Commission.	Fees. 4 4 0	16 Sept., 1856.*
	William Owen	1 Aug., 1861	Ditto	4 4 0	1 Aug., 1861.
	Wm. Hattam Wilkinson...	30 Sept., 1864	Ditto	4 4 0	22 Feb., 1860.
Secretary.....	Wm. George Pennington...	1 Sept., 1859	Governor and Executive Council	4 0 0	1 Sept., 1859.
* Services not continuous.					
BOARD FOR OPENING TENDERS FOR RUNS.					
Members.....	{ Philip Francis Adams..... Henry Halloran	{ 17 Mar., 1868 4 Feb., 1870	{ Governor and Executive Council Ditto	Nil.	{ 19 Sept., 1857. 1 May, 1827. 1 July, 1852.
	{ Wm. Wilberforce Stephen	{ 1 Oct., 1870	{ Ditto		
HYDE PARK IMPROVEMENT COMMITTEE.					
Committee	James Barnet	25 Aug., 1865	Governor and Executive Council.	Nil.....	.....
	Edmund T. Blacket	— 1851 re-appointed 25 Aug., 1865			
	Edmund Fosbery.....	17 Mar., 1876			
	Richard Jones	25 Aug., 1865			
	Charles Moore	— 1851 re-appointed 25 Aug., 1865			
	The Mayor of Sydney..... (Benjamin Palmer).	— Jan., 1865			
Secretary.....	E. C. Weekes	25 Aug., 1865	Hyde Park Improvement Committee.	*	
	William Henry Catlett ...	9 Dec., 1853			
* Receives £50 per annum from "Pasturage" Fees.					

PART VIII.

Secretary for Mines,

AND THE

DEPARTMENTS UNDER HIS SUPERVISION AND CONTROL.

SUMMARY.

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SECRETARY FOR MINES.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary. £ s. d.	Date of first Appointment under the Colonial Government.
MINES.					
Secretary for Mines	John Lucas	9 Feb., 1875	Governor, by Commission.....	1,500 0 0	9 Feb., 1875.
Under Secretary.....	Harrie Wood ¹	1 Sept., 1874	Governor and Executive Council	800 0 0	1 Sept., 1874.
Chief Clerk.....	Gerard Edgar Herring ² ..	1 Sept., 1874	Ditto	500 0 0	— April, 1854.*
Registrar.....	Thomas Crawford Binny ³ ..	1 Sept., 1874	Ditto	300 0 0	1 Sept., 1874.
Clerks	Edward J. R. Farr	25 Oct., 1875	Ditto	300 0 0	21 Dec., 1862.
	Henry Watson Powell ⁴ ..	1 Oct., 1874	Ditto	250 0 0	19 Mar., 1872.
	Charles Orlando Helm ...	1 Sept., 1874	Ditto	250 0 0	1 Feb., 1873.
				from 1 Sept. to 31 Aug.	
	John Richard Neate	25 Oct., 1875	Ditto	225 0 0	1 April, 1862.
	Patrick Anderson.....	1 Nov., 1874	Ditto	225 0 0	18 April, 1872.
				to 31 Aug. 200 0 0	
				from 1 Sept.	
	Henry C. Taylor	1 Sept., 1874	Ditto	200 0 0	19 April, 1872.
				to 31 Aug.	
	Walter M'Clintock ⁵	19 Oct., 1874	Ditto	175 0 0	1 Jan., 1874.
	succeeded by			175 0 0	
	Neil C. O'Neill.....	18 Oct., 1876	Ditto	175 0 0	26 April, 1870.
	William Clarke ⁶	1 Sept., 1874	Ditto	175 0 0	16 Mar., 1874.
	William E. Henry	1 Oct., 1874	Ditto	150 0 0	2 May, 1873.
	George W. F. Clarke	19 Oct., 1874	Ditto	150 0 0	19 Oct., 1874.
				to 31 Aug. 125 0 0	
				from 1 Sept.	
	Edgar H. Ray	1 Sept., 1874	Ditto	150 0 0	1 Oct., 1873.
				to 31 Aug. 125 0 0	
				from 1 Sept.	
	Edwin C. Primrose ⁷	1 Mar., 1875	Ditto	125 0 0	1 Mar., 1875.
Temporary Clerks	Stephen T. Burcher ⁸	9 Sept., 1875	Minister for Mines.....	7s.6d. per diem	9 Sept., 1875.
				to 30 Sept. 156 0 0	
				from 1 Oct.	
	Edwin C. Primrose	1 Sept., 1876	Ditto	75 0 0	1 Mar., 1875.
	Edward G. Williams	21 April, 1875	Ditto	65 0 0	21 April, 1875.
	Charles St. S. Chambers ⁹ ..	12 July, 1875	Ditto	20 0 0	12 July, 1875.
				to 28 Feb. 50 0 0	
				from 1 March.	
Messengers (2) ¹⁰				125 0 0	
				75 0 0	
Officekeepers (2) ¹⁰				46 0 0	
				30 0 0	
Chief Mining Surveyor.....	Robert D. Fitzgerald	12 Nov., 1874	Governor and Executive Council	Nil.	1 Aug., 1856.
Chief Draftsman	Walter Scott Campbell ...	19 Oct., 1874	Ditto	500 0 0	3 July, 1862.
Draftsmen	Peter Drummond.....	19 Oct., 1874	Ditto	300 0 0	1 April, 1861.
	Arthur T. Jaques.....	19 Oct., 1874	Ditto	250 0 0	1 Nov., 1865.
	Arvid Nilson	19 Oct., 1874	Ditto	200 0 0	1 Oct., 1868.
	Charles E. Winn	— Nov., 1874	Ditto	200 0 0	1 Jan., 1873.
	Edward J. King	1 May, 1875	Ditto	200 0 0	1 April, 1866.
	Oliver G. C. Armstrong ...	1 June, 1875	Ditto	200 0 0	1 June, 1875.
Supernumerary Draftsmen	John H. Mayes	1 Oct., 1875	Ditto	200 0 0	1 Oct., 1875.
	Edwin T. Bishop	4 Dec., 1875	Minister for Mines.....	200 0 0	4 Dec., 1875.
	Henry A. James	4 Dec., 1875	Ditto	200 0 0	4 Dec., 1875.
	Patrick B. Larkin	1 Oct., 1875	Ditto	25 0 0	1 Oct., 1875.
				to 31 July. 50 0 0	
				from 1 Aug.	
	H. P. Wisdom	1 Aug., 1876	Ditto	25 0 0	1 Aug., 1876.
Volunteer	E. G. W. Herborn ¹¹	1 Oct., 1875	Ditto	50 0 0	1 Oct., 1875.
Messenger (1)	Sydney Lee	21 Sept., 1876	Ditto	Nil.	21 Sept., 1876.
Inspector of Mines	William Henry John Slee ¹²	7 Aug., 1876	Governor and Executive Council	100 0 0	
				250 0 0	7 Aug., 1876.
Geological Survey—					
Geological Surveyor.....	C. S. Wilkinson ¹³	16 July, 1874	Ditto	400 0 0	16 Aug., 1870.
Field Assistant.....	J. J. Baylis ¹⁴	1 Sept., 1874	Minister for Mines.....	6/- per diem	1 Sept., 1874.
	succeeded by				
	A. C. Crutwell	5 June, 1876	Ditto	6/-	5 June, 1876.

¹ Gives security to the amount of £200. ² Allowed 12 months' leave of absence from 1 October, on full pay, Mr. Herring providing for the salary of a clerk (see Mr. Bucher). ³ Gives security to the amount of £100. ⁴ Allowed 12 months' leave of absence from 1 March, 1875, without pay—leave extended for 6 months. ⁵ Exchanged appointments with Mr. O'Neill, of the Post Office. ⁶ To 4 September. ⁷ To 31 August (see below). ⁸ Salary paid by Chief Clerk, from 1 October. ⁹ To 4 October—Transferred to Survey Department. ¹⁰ Allowed quarters, fuel, and light. ¹¹ To 21 March—Transferred to Survey Department. ¹² Allowed travelling expenses when all night from head quarters. ¹³ Allowed £230 for equipment. ¹⁴ To 26 May. * Services not continuous.

NEW SOUTH WALES—1876.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary. £ s. d.	Date of first Appointment under the Colonial Government.
SECRETARY FOR MINES—MINES—continued.					
Geological Survey— <i>contd.</i>					
Clerk and Draftsman	H. T. Wilkinson	16 Nov., 1874	Minister for Mines.....	12/- per diem	16 Nov., 1874.
Collector	C. Cullen	29 July, 1874	Ditto	6/- „	29 July, 1874.
Examiner of Coal Fields ...	John Mackenzie	22 Mar., 1872	Administrator of Government and Executive Council.	600 0 0	18 Feb., 1863.
Inspector of Collieries	Thomas Lewis	1 July, 1864	Governor and Executive Council	} 300 0 0	} 18 Feb., 1863.
	Ernest A. L. Sharpe	18 Feb., 1863	Ditto		
Wardens.....	Charles de Boos	12 May, 1874	Ditto	400 0 0	22 July, 1873.
	Thomas A. Smith	1 Dec., 1874	Ditto	400 0 0	1 Dec., 1874.
	Samuel Robinson.....	14 Dec., 1875	Ditto	75 0 0	1 Aug., 1871.
	James Buchanan, P.M. ¹	1 Oct., 1875	Ditto	} Nil.	15 April, 1872.
	Thomas A. Browne, P.M.....	12 May, 1874	Ditto		6 Jan., 1852.
	Fred Dalton, P.M.....	15 June, 1874	Ditto		7 April, 1871.
	James B. Graham, P.M.....	12 May, 1874	Ditto		15 May, 1860.
	Henry S. Elliott	29 Jan., 1875	Ditto		1 Mar., 1859.
	Marcus F. Brownrigg	1 Nov., 1875	Ditto		8 Aug., 1843.
	John Garrett	29 Jan., 1875	Ditto		9 Aug., 1860.
	David W. Irving	3 April, 1875	Ditto		4 Jan., 1860.
	Frederic W. Vyner	29 Jan., 1875	Ditto		24 June, 1861.
	John Tom Lane	16 April, 1875	Ditto		1 Jan., 1865.
	Edward J. C. North	21 Sept., 1875	Ditto		1 Jan., 1867.
	F. T. Rusden ²	21 Sept., 1875	Ditto		1 May, 1865.
	succeeded by	10 Dec., 1875	Ditto		
	P. Brougham	*10 Oct., 1876	Ditto		

¹ Allowed £80 per annum in lieu of quarters, and £100 in lieu of forage. ² Resigned.

WARDENS' CLERKS AND MINING REGISTRARS.

Districts:--	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary. £ s. d.	Date of first Appointment under the Colonial Government.
Armidale.....	Edward Marriott	2 Nov., 1874	Governor and Executive Council	200	} Fees and commission.
Albury	J. C. W. Crommelin		Ditto	20	
Araluen	E. F. Carlile		Ditto	30	
Adelong	W. J. Shelley		Ditto	20	
Barrington	P. Langworthy ¹		Ditto	*	
Bingera	M. Doyle		Ditto	10	
Bathurst	C. E. B. Maybury		Ditto	30	
Ballina	Henry Bassman ¹		Ditto .....	...
Bombala	J. Giles		Ditto	20	
Braidwood	W. F. Robertson		Ditto	20	
Barraba	J. Flanigan		Ditto	10	
Berrima	F. R. Wilshire ¹		Ditto .....	...
Carcoar	W. Badcock		Ditto	20	
Coonabarabran	F. W. Edwards ¹		Ditto	*	
C6wra	John Arkins		Ditto	20	
Cassilis	J. Morris ¹		Ditto	*	
Corowa	R. Hare ¹		Ditto	*	
Cargo	R. Hutton		Ditto	20	
Casino	M. M. Campbell		Ditto	*	
Cooma	G. H. Smithers ¹		Ditto	*	
Dubbo	Luke M'Guinn ¹		Ditto	*	
Dalmorton	W. F. Poole		Ditto	20	
Dungog	C. G. Smith ¹		Ditto	*	
Forbes	F. S. Osborne		Ditto	200	
Deniliquin			Ditto .....	...
Grenfell	W. F. Parker		Ditto	20	
Gunning	E. B. Rayner		Ditto	10	
	succeeded by				
	J. F. Kenyon		Ditto	10	
Gundagai	A. W. Armour		Ditto	20	
Grafton	W. H. Thomas ¹		Ditto .....	...
Gulgong	A. F. H. Stephen		Ditto	200	
Gundaroo	Chas. Walmsley ¹		Ditto	*	
Glen Innes	W. C. Rodgerson		Ditto	15	
Hargraves	J. M'Manamy		Ditto	10	
Hillend	F. C. Macarthur		Ditto	40	
Hartley	T. H. Neale ¹		Ditto	*	
Hay	J. F. Blake ¹		Ditto	*	
Inverell	W. C. Cardew ¹		Ditto	*	
Ironbarks	F. Landauer		Ditto	10	
Kiandra	S. P. R. Kentish		Ditto	20	
	succeeded by				
	Senior Constable Smyth		Ditto	20	
Kiama	H. Connell, junr. ¹		Ditto	*	
Little River	P. J. Galway		Ditto	15	
				to 30 Apl	
				20	
				fr. 1 May	
Lunatic	Mrs. M. J. Synge ¹		Ditto	10	

¹ Mining Registrar only.

* Paid by fees.

BLUE BOOK OF

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
SECRETARY FOR MINES—WARDENS' CLERKS AND MINING REGISTRARS—continued.					
Districts (contd.) :—					
Moruya	A. Lumsdaine	Governor and Executive Council	20	Also fees and commission.
	succeeded by				
	W. Clarke .....	.....	Ditto	20
Mudgee	G. Leary .....	.....	Ditto	20
	succeeded by				
	F. S. Isaacs .....	.....	Ditto	20
Major's Creek	John Heazlett ¹ .....	.....	Ditto	10*
Mitchell's Creek	S. Schumack ¹ .....	.....	Ditto	10
M'Guigan's	H. Margules ¹ .....	.....	Ditto	*
Nowra	W. Lovegrove .....	.....	Ditto	20
Nerrigundah	W. J. Foster .....	.....	Ditto	20
Nerrimungah	A. Fox (resigned) .....	.....	Ditto	20
Nowendoc	T. Laurie ¹ .....	.....	Ditto	*
Nundle	S. Kermod .....	.....	Ditto	20
Oberon	C. W. Cunynghame .....	.....	Ditto	20
Orange	W. T. Evans .....	.....	Ditto	20
Parke	A. B. Armstrong .....	.....	Ditto	40
Penrith	J. K. Cleeve, junr. ¹ .....	.....	Ditto	*
Queanbeyan	O. Willans ¹ .....	.....	Ditto	£10 fr. 1 Nov.
Rockley	John O'Brien .....	.....	Ditto	10
Reedy Flat	J. Hoban ¹ .....	.....	Ditto .....	.....
	succeeded by				
	T. Rogers ¹ .....	.....	Ditto .....	.....
Rylstone	W. W. Armstrong ¹ .....	.....	Ditto .....	.....
Sofala	H. Bridson .....	.....	Ditto	20
Stroud	T. Laman ¹ .....	.....	Ditto	*
Solferino	W. Campbell .....	.....	Ditto	20
	succeeded by				
	James Fisher .....	.....	Ditto	20
Scone	J. T. Wilshire (on leave) .....	.....	Ditto	10
	(acting) R. H. Sheaffe .....	.....	Ditto	10
Ten-mile Creek	P. Brislan .....	.....	Ditto	10
	succeeded by				
	H. D. Edwards .....	.....	Ditto	10
Trankey	T. Waldie .....	.....	Ditto	20
Tuena	S. J. Cotter .....	.....	Ditto	10
Tumberumba	Mrs. H. M. Langford ¹ .....	.....	Ditto	10
Tumut	H. Hylton ¹ .....	.....	Ditto	*
Tenterfield	J. Simons .....	.....	Ditto	20
Tingha	James Lucas .....	.....	Ditto	20
	succeeded by				
	T. Jones .....	.....	Ditto	20
Uralla	E. Marriott .....	.....	Ditto	50
	Constable Tippett ¹ .....	.....	Ditto	*
	succeeded by				
	James Falconer .....	.....	Ditto	*
Urana	C. L. C. Badham ¹ .....	.....	Ditto	*
Vegetable Creek	George Gower .....	.....	Ditto	50
Wellington	F. Marsh .....	.....	Ditto	20
Wollongong	A. A. Turner ¹ .....	.....	Ditto	*
Walcha	G. A. Buckland .....	.....	Ditto	10
	succeeded by				
	G. B. Airey .....	.....	Ditto	10
Yass	L. Yates ¹ .....	.....	Ditto	*
Young	J. R. Edwards .....	.....	Ditto	25

¹ Mining Registrar only.

* Paid by fees.

MINING BOARD.

Members	Name	Date	By whom appointed	Fees.
	H. A. Thomson (Chairman)	25 June, 1874	Governor and Executive Council	100 0 0
	James Baker	25 June, 1874	Ditto	100 0 0
	John M. Burns	15 June, 1874	Elected under "Mining Act of 1874."	Nil.
	James H. Griffin	15 June, 1874	Ditto	100 0 0
	Henry Copeland	15 June, 1874	Ditto	100 0 0
	John Mongan	15 June, 1874	Ditto	100 0 0
	T. F. De C. Browne	15 June, 1874	Ditto	100 0 0
	Wyman Brown	15 June, 1874	Ditto	100 0 0
	Henry Roman	15 June, 1874	Ditto	100 0 0
	James Eddy	15 June, 1874	Ditto	100 0 0
	James P. Sweeney	15 June, 1874	Ditto	100 0 0
				Salary.
Clerk to Mining Board	James Baker	25 June, 1874	Governor and Executive Council	107 0 0

NEW SOUTH WALES—1876.

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Office	Name	Date of Appointment	By whom appointed, and under what Instrument	Annual Salary	Date of first Appointment under the Colonial Government
				£ s d	
SECRETARY FOR MINES— <i>continued</i>					
BAILIFFS OF WARDENS' COURTS.					
Adelong	A Anderson		Governor and Executive Council	30 0 0	
Albury	T Barclay		Ditto	10 0 0	
Araluen	G Taylor		Ditto	30 0 0	
Armidale	P Kinsella		Ditto	30 0 0	
	succeeded by				
	F Deane		Ditto	30 0 0	
Bathurst	H A Maynard		Ditto	30 0 0	
	succeeded by				
	J H Burney		Ditto	10 0 0	
Bombala	J M Gleeson		Ditto	10 0 0	
Braidwood	R Hensley		Ditto	20 0 0	
Carcoar	C Higgs		Ditto	20 0 0	
Cowra	J H Watson		Ditto	20 0 0	
	succeeded by				
	J Muir		Ditto	20 0 0	
Forbes	G E Job		Ditto	20 0 0	
Grafton	F Doberer		Ditto	20 0 0	
Grenfell	W H Hazelton		Ditto	20 0 0	
Gulgong	J Davoren		Ditto	20 0 0	
Gundagai	F Morano		Ditto	20 0 0	
Haigraves	T H Price		Ditto	10 0 0	
Gunning	R Sheriff		Ditto	10 0 0	
Hill End	J L Stokes		Ditto	30 0 0	
Little River	R D Hensley		Ditto	5 0 0	
Moruya	H W Barton		Ditto	20 0 0	
Mudgee	H E Wells		Ditto	15 0 0	
Nerrigundah	J Shottin		Ditto	20 0 0	
Oberon	(Vacant)				
Orange	J Bastick		Ditto	20 0 0	
Parkes	J Noake		Ditto	30 0 0	
	succeeded by				
	C Cawley		Ditto	30 0 0	
Rockley	R Aldred		Ditto	10 0 0	
Sofala	J S St Aubyn		Ditto	20 0 0	
Stoney Creek	S Y Smedley		Ditto	20 0 0	
Tenterfield	M O'Brien		Ditto	20 0 0	
Tingha	E Markham		Ditto	20 0 0	
Trunkey	W King		Ditto	15 0 0	
Tuena	C M Carver		Ditto	10 0 0	
Tumut	J Cair		Ditto	10 0 0	
Tumbarumba	J Lovelidge		Ditto	20 0 0	
Uralla	P Kinsella		Ditto	Nil.	
Vegetable Creek	W Emerson		Ditto	10 0 0	
Wellington	P Madden		Ditto	10 0 0	
Young	J B Salmon		Ditto	20 0 0	

SECRETARY FOR PUBLIC WORKS.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary. £ s. d.	Date of first Appointment under the Colonial Government.
PUBLIC WORKS.					
Secretary for Public Works	John Lackey	9 Feb., 1875	Governor and Executive Council, by Commission	1,500 0 0	2 Feb., 1870.*
Under Secretary	John Rae ¹	15 Jan., 1861	Ditto	800 0 0	1 Jan., 1854.
Chief Clerk	Gerald Halligan	1 Oct., 1859	Governor and Executive Council	500 0 0	13 May, 1848.
Clerks	William Forde	1 May, 1872	Ditto	300 0 0	1 Mar., 1859.
	Milton Sydney Love	1 May, 1872	Ditto	225 0 0	1 May, 1868.
Cadets	James Orr Trimble	1 Jan., 1874	Ditto	75 0 0	1 Jan., 1874.
	Arthur William Rowley ²	1 July, 1875	Ditto	52 0 0	1 July, 1875.
Messengers (2)			Secretary for Public Works { ³ 1 at ¹ 1 at	150 0 0 100 0 0	
Boy Messenger (1)			Ditto	52 0 0	
Housekeeper (1) ⁴			Ditto	52 0 0	
¹ Gives security to the amount of £200. ² To 31 October—resigned. ³ Allowed £35 per annum in lieu of a house. ⁴ Allowed quarters, fuel, and light * Services not continuous.					
RAILWAYS.					
Commissioner	John Rae	15 May, 1872	Governor and Executive Council, by Commission.	(See above)	1 Jan., 1854.
Secretary	Charles Augustus Goodchap	1 Jan., 1874	Governor and Executive Council	600 0 0	7 Jan., 1854.
Accountant	Francis J. Wickham	1 Sept., 1875	Ditto	450 0 0	20 May, 1860.
Cashier	J. T. Bryant ¹	6 Nov., 1869	Ditto	350 0 0	1 Dec., 1864.
Record Clerk	L. P. Iredale	12 Aug., 1872	Ditto	275 0 0	4 Mar., 1867.
Bookkeeper	John Vernon	21 Aug., 1871	Ditto	250 0 0	1 Feb., 1869.
Clerk	Henry Percy G. Williams	1 Sept., 1866	Ditto	250 0 0	15 Jan., 1861.
Assistant Cashier	J. R. Neale ²	1 Jan., 1872	Ditto	225 0 0	1 Jan., 1867.
Clerk	George Berner	22 Jan., 1869	Ditto	200 0 0	22 Jan., 1869.
Ticket and Stationery Clerk	Duncan M'Lachlan	12 Aug., 1872	Ditto	200 0 0	1 Sept., 1869.
Clerks	J. S. Dean	6 Feb., 1875	Secretary for Public Works	200 0 0	2 Feb., 1874.
	J. Glen	1 Jan., 1876	Ditto	150 0 0	18 Mar., 1870.*
	Daniel O'Connell	6 Oct., 1875	Governor and Executive Council	150 0 0	20 Dec., 1870.*
	Eugene Lewis	1 Sept., 1872	Ditto	100 0 0	10 Jan., 1870.
Assistant Ticket and Stationery Clerk.					
Land Valuers	James Byrnes	20 July, 1875	Ditto	600 0 0	20 July, 1875.
	Henry Robertson	6 Nov., 1874	Ditto	400 0 0	28 Sept., 1859.*
Messengers (2)			Commissioner for Railways { ¹ 1 at ¹ 1 at	75 0 0 75 0 0	
				to 31 Oct. 6/6 per diem from 1 Nov.	
Office-keepers (3)			Ditto { ² 2 at ¹ 1 at	52 0 0 50 0 0	each.
<i>Engineering Establishment—Works in Progress.</i>					
Engineer-in-Chief	John Whitton ³	27 Mar., 1856	Governor and Executive Council	1,800 0 0	27 Mar., 1856.
Assistant Engineer	John William Drewett ⁴	1 Jan., 1876	Ditto	600 0 0	11 June, 1856.
Chief Clerk	William Henry Quodling	1 May, 1870	Ditto	450 0 0	8 Oct., 1857.
Clerks	Robert Joseph Sheridan ⁵	4 Feb., 1861	Ditto	275 0 0	4 Feb., 1861.
	John Patrick Finegan ⁶	7 Mar., 1871	Ditto	175 0 0	1 Mar., 1867.
	Arthur William Tompson ⁵	23 May, 1871	Ditto	150 0 0	23 May, 1871.
	Arthur Robert Monday	20 May, 1872	Secretary for Public Works	175 0 0	20 Jan., 1869.*
	George Thirlwell Wilkinson	11 Nov., 1873	Ditto	150 0 0	11 Nov., 1873.
	Alfred George Hartnoll	9 June, 1875	Ditto	150 0 0	9 June, 1875.
	Henry Keck Carpenter	22 June, 1876	Ditto	75 0 0	22 June, 1876.
Temporary Clerks	James Doyle Browne ⁵	8 June, 1875	Ditto	12s. per diem.	8 June, 1875.
	James Macartney Beatty	8 June, 1875	Ditto	£3 per week.	1 Aug., 1861.*
Draftsmen	George Wm. Alfred Bayley	1 Sept., 1867	Governor and Executive Council	425 0 0	1 Sept., 1867.
	George Cotton Clark	1 Sept., 1867	Ditto	400 0 0	1 Sept., 1867.
	Macnamara Russell	1 Oct., 1873	Secretary for Public Works	350 0 0	25 July, 1867.*
	Henry Barker	1 July, 1869	Governor and Executive Council	300 0 0	16 Sept., 1867.
	Edwin Robins Thomas	14 Nov., 1866	Ditto	300 0 0	14 Nov., 1866.
	William John Fitzgerald	16 Jan., 1873	Ditto	300 0 0	16 Jan., 1873.
	Edward Gjedsted	23 Dec., 1873	Secretary for Public Works	250 0 0	23 Dec., 1873.
	Adam Arthur Jackson	19 Nov., 1874	Ditto	250 0 0	19 Nov., 1874.
	Hugh Snell Chauncy ⁶	1 Aug., 1873	Ditto	200 0 0	1 Aug., 1873.*
Assistant Draftsmen	Charles Stuart Cansdell	1 Nov., 1875	Ditto	100 0 0	4 Nov., 1874.
	Reginald Fycers Mann	14 Dec., 1875	Ditto	30s. per week.	14 Dec., 1875.
Custodian of Plans	Robert Stenhouse	15 Feb., 1875	Ditto	85 0 0	5 April, 1874.
Resident Engineers	Thomas Rhodes Firth ⁷	1 Jan., 1875	Ditto	700 0 0	3 Mar., 1863.
	William Burton Wade ⁸	1 Sept., 1876	Ditto	700 0 0	8 Feb., 1859.*
District Engineers ⁷	Henry Quodling	22 April, 1874	Ditto	500 0 0	5 Feb., 1861.*
	William Burton Wade ⁹	1 June, 1873	Ditto	600 0 0	8 Feb., 1859.*
	Kenneth Mackenzie	10 Mar., 1875	Ditto	500 0 0	2 Sept., 1862.
	Gother Frederick Mann	26 Nov., 1874	Ditto	500 0 0	1 Feb., 1857.*
Assistant ditto	W. Glover ¹⁰	6 Sept., 1875	Ditto	350 0 0	6 Sept., 1875.
Assistant Engineer in Charge of Trial Surveys.	Herbert Palmer ¹¹	1 Jan., 1875	Ditto	600 0 0	19 Sept., 1867.*
¹ Gives security to the amount of £4,000. ² Gives security to the amount of £300. ³ Allowed 8s. per diem in lieu of forage for a horse, and 40s. per diem travelling expenses when absent from home on duty. ⁴ Absent on leave from February to November. ⁵ To 30 September—transferred to Office of Engineer for Existing Lines. ⁶ To 30 November. ⁷ Allowed 8s. per diem in lieu of forage for two horses, and £100 for travelling expenses. ⁸ Allowed 8s. per diem in lieu of forage for two horses, and £150 for travelling expenses. ⁹ Appointed Resident Engineer. ¹⁰ Allowed £150 when in the field. ¹¹ Allowed 30s. per diem travelling expenses. * Services not continuous.					

NEW SOUTH WALES—1876.

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Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.			Date of first Appointment under the Colonial Government.
				£	s.	d.	
SECRETARY FOR PUBLIC WORKS—RAILWAYS—continued.							
<i>Engineering Establishment—continued.</i>							
Surveyors ¹ —	George Jamieson	20 Nov., 1871	Governor and Executive Council	400	0	0	31 May, 1861.*
	Thomas Kennedy	3 Nov., 1871	Ditto	400	0	0	1 July, 1861.*
	Michael Herbert ²	1 Mar., 1873	Secretary for Public Works	250	0	0	1 Mar., 1873.
	Alfred Francis	7 May, 1873	Ditto	300	0	0	7 April, 1862.*
	Henry Hardy	20 April, 1873	Ditto	300	0	0	1 Feb., 1867.
	R. A. Hyndman ³	14 July, 1873	Ditto	300	0	0	14 July, 1873.
	George Cowdery	15 Nov., 1873	Ditto	400	0	0	24 Nov., 1862.*
	Re-appointed						
	15 Sept., 1874						
	R. D. Stephens	13 Nov., 1873	Ditto	400	0	0	13 Nov., 1873.
	Nicholas Price Carver	5 Dec., 1873	Ditto	300	0	0	5 Dec., 1873.
	Charles Mayes	5 June, 1873	Ditto	300	0	0	5 June, 1873.
	Michael Fitzgerald	1 Feb., 1874	Ditto	250	0	0	1 Feb., 1874.
	Alfred Vine	19 Jan., 1874	Ditto	250	0	0	30 May, 1861.*
	Adricn C. Mountain	19 Jan., 1874	Ditto	300	0	0	19 Jan., 1874.
	John Walker Hoyle	10 Mar., 1874	Ditto	300	0	0	10 Mar., 1874.
	Re-appointed						
	1 Sept., 1876						
	Clayton Turner Mason	24 July, 1874	Ditto	300	0	0	24 July, 1874.
	George William Townsend	13 April, 1874	Ditto	350	0	0	13 April, 1874.
	R. F. Stack	19 Jan., 1874	Ditto	400	0	0	19 Jan., 1874.
	Re-appointed						
	20 Dec., 1876						
	B. C. Gowan	1 Sept., 1876	Ditto	250	0	0	1 Sept., 1876.
	J. B. Hotson	1 Sept., 1876	Ditto	300	0	0	1 Sept., 1876.
	J. A. Macarthy	20 Sept., 1876	Ditto	300	0	0	20 Sept., 1876.
Assistant Engineer in charge of Permanent Way Works, Great Southern, Western, and Richmond Railways.	William Mason ⁴	1 Jan., 1871	Governor and Executive Council	700	0	0	11 June, 1856.
Superintendent of Way and Works, Great Northern Railway.	George Bewick ⁴	7 June, 1863 and 1 Aug., 1866	Ditto	450	0	0	19 Aug., 1858.
General Overseer, Great Southern, Western, and Richmond Railways.	William Scott ⁴	1 Sept., 1860 and 1 Aug., 1866	Ditto	500	0	0	29 Sept., 1856.
Inspector of Way and Works, Great Southern, Western, and Richmond Railways.	Joseph Lewton ⁴	17 Mar., 1859 and 1 Aug., 1866	Ditto	300	0	0	5 Aug., 1858.
Inspector of Way and Works, Great Northern Railway.	James Duffy ⁴	18 Jan., 1862 and 1 Aug., 1866	Ditto	275	0	0	1 Jan., 1860.
Locomotive Foreman, Great Northern Railway.	Thomas Boag ⁴	23 Nov., 1860 and 1 Aug., 1866	Ditto	400	0	0	23 Nov., 1860.
Cadets	(11)		Secretary for Public Works	£52 in office, 7/0 per diem when in the field.			
Messenger	(1)		Engineer-in-Chief	75	0	0	
<i>Permanent Way and Locomotive Branches—</i>							
Engineer for Existing Lines	William Mason	1 Oct., 1876	Governor and Executive Council	1,000	0	0	11 June, 1856.
Chief Clerk	Robert J. Sheridan	1 Oct., 1876	Ditto	275	0	0	4 Feb., 1861.
Clerks	George Landers	1 Oct., 1876	Secretary for Public Works	210	0	0	1 Feb., 1863.*
	John Patrick Finegan	7 Mar., 1871	Governor and Executive Council	175	0	0	1 Mar., 1867.
	Arthur William Tompson	23 May, 1871	Ditto	150	0	0	23 May, 1871.
Temporary Clerks	James D. Browne	8 June, 1875	Secretary for Public Works	190	0	0	8 June, 1875.
	Thomas Skellett	1 Oct., 1876	Ditto	110	0	0	19 Oct., 1869.
	David Armstrong	16 Nov., 1876	Engineer for Existing Lines	156	0	0	16 Nov., 1876.
	John Muddle	1 Oct., 1876	Secretary for Public Works	54	0	0	20 Oct., 1875.
Superintendent of Way and Works, Great Northern Railway.	George Bewick	7 June, 1863 and 1 Aug., 1866	Governor and Executive Council	450	0	0	19 Aug., 1858.
General Overseer, Great Southern, Western, and Richmond Railways.	William Scott	1 Sept., 1860 and 1 Aug., 1866	Ditto	500	0	0	29 Sept., 1856.
Inspector of Way and Works, Great Southern, Western, and Richmond Railways.	Joseph Lewton	17 Mar., 1859 and 1 Aug., 1866	Ditto	300	0	0	5 Aug., 1858.
Inspector of Way and Works, Great Northern Railway.	James Duffy	18 Jan., 1862 and 1 Aug., 1866	Ditto	275	0	0	1 Jan., 1860.
Locomotive Foreman, Great Northern Railway.	Thomas Boag	23 Nov., 1860 and 1 Aug., 1866	Ditto	400	0	0	23 Nov., 1860.
Messenger (1)		1 Nov., 1876		75	0	0	
Office-keeper (1)		1 Nov., 1876		25	0	0	

¹ Each allowed £200 per annum in lieu of equipment when in the field. ²To 30 November. ³To 29 February. ⁴To 30 September—transferred to office of Engineer for Existing Lines (see below). * Services not continuous.

Office	Name	Date of Appointment	By whom appointed, and under what Instrument	Annual Salary	Date of first Appointment under the Colonial Government
				£ s. d.	
SECRETARY FOR PUBLIC WORKS—RAILWAYS—continued.					
<i>Traffic Branch—Great Southern, Great Western, and Richmond Railways.</i>					
Traffic Manager ..	Donald Vernon	1 Oct., 1873	Governor and Executive Council	600 0 0	— Aug., 1859.
Traffic Inspectors ¹	John B Goold	1 July, 1875	Ditto	250 0 0	— Oct., 1858.
	Alexander Crawford ..	1 July, 1875	Ditto	250 0 0	— Dec., 1864.
First Clerk, Traffic Manager's Office.	Harry Richardson ..	1 Nov., 1873	Ditto	225 0 0	11 June, 1866.
Station-masters—					
Sydney	Thomas Carlisle	1 July, 1863	Ditto	250 0 0	9 May, 1862
	George Trotter Evans ..	1 May, 1874	Ditto	250 0 0	— Dec., 1867.
Newtown	McVey Napier Falconer	1 Feb., 1869	Ditto	200 0 0	12 Dec., 1859.
Petersham	Richard Herbert ²	15 Oct., 1872	Ditto	150 0 0	— Nov., 1869.
	succeeded by				
	George R Henson	16 Mar., 1876	Ditto	150 0 0	— Aug., 1867
Ashfield	George Bonamy	15 Oct., 1872	Ditto	150 0 0	— Aug., 1862.
Burwood	William Titterton	1 June, 1874	Ditto	150 0 0	— Feb., 1868
Homebush	William Simpson	1 Feb., 1875	Ditto	150 0 0	— Sept., 1867.
Rookwood	Copeland Bennett	1 Feb., 1875	Ditto	130 0 0	— Feb., 1871.
Parramatta Junction	James Higgs	1 Nov., 1872	Ditto	225 0 0	— April, 1857.
Fairfield	Edward Fielding	1 Dec., 1875	Ditto	140 0 0	— Aug., 1873.
Liverpool	George Davies	1 Sept., 1871	Ditto	175 0 0	— April, 1867.
Campbelltown	Patrick Dwyer	1 June, 1869	Ditto	200 0 0	31 Mar., 1857.
Menangle	John Beeston	1 July, 1863	Ditto	150 0 0	1 July, 1863.
Picton	Charles Morris ³	1 June 1874	Ditto	175 0 0	— July, 1864.
	succeeded by				
	John Stafford	16 June, 1876	Ditto	150 0 0	— Nov., 1875.
Mittagong	James Watsford	1 Dec., 1875	Ditto	150 0 0	— Mar., 1867.
Bowral	James Octavius Bradley.	1 Feb., 1872	Ditto	130 0 0	— Feb., 1870.
Moss Vale	George Farquhar	1 Oct., 1874	Ditto	150 0 0	— Feb., 1859
Marulan	Andrew Moodie	1 Feb., 1875	Ditto	175 0 0	— Mar., 1856.
Goulburn	Robert R Ewen	1 Dec., 1875	Ditto	200 0 0	— April, 1860.
Gunning	George J Roberts ⁴	1 Nov., 1875	Ditto	250 0 0	— Feb., 1868.
	succeeded by				
	Thomas Bran	9 Sept., 1876	Ditto	150 0 0	9 Sept., 1876
Yass	William Lackey	26 Sept., 1876	Ditto	150 0 0	— April, 1872.
Bowning	George J. Roberts ⁵	3 July, 1876	Ditto	250 0 0	— Feb., 1868
	succeeded by				
	Charles Little	16 Oct., 1876	Ditto	150 0 0	— Oct., 1871
Binalong	George Roberts	1 Nov., 1876	Ditto	250 0 0	— Feb., 1868
Parramatta	Edward Woodgate	1 Aug., 1864	Ditto	250 0 0	27 Nov., 1857.
Seven Hills	William Elyard ⁶	1 July, 1875	Ditto	130 0 0	— Mar., 1870.
	succeeded by				
	William Lenehan	26 Sept., 1876	Ditto	130 0 0	26 Sept., 1876.
Blacktown	John Collins	1 Dec., 1863	Ditto	225 0 0	— Mar., 1858.
Rooty Hill	John Stafford ⁷	1 Dec., 1875	Ditto	140 0 0	— Nov., 1875.
	succeeded by				
	Charles Little ⁸	16 June, 1876	Ditto	140 0 0	— Oct., 1871
	succeeded by				
	William Sydenham	16 Oct., 1876	Ditto	140 0 0	16 Oct., 1876.
South Creek	George Woodhall	1 July, 1875	Ditto	150 0 0	— June, 1860
Penrith	Henry Morris	1 Dec., 1875	Ditto	150 0 0	— April, 1865.
Emu Plains	John G. Bissett	1 Jan., 1875	Ditto	130 0 0	— Feb., 1870.
Blue Mountains	John Muir	1 Jan., 1875	Ditto	140 0 0	— Mar., 1865.
Mount Victoria	Samuel Crook	1 Feb., 1875	Ditto	175 0 0	— Feb., 1864.
Bowenfels	Thomas M'Koy	1 Mar., 1871	Ditto	175 0 0	— Feb., 1867.
Wallerawang	Marmaduke Arthur Horn- idge.	1 Feb., 1875	Ditto	225 0 0	— Mar., 1868.
Rydal	John R Thomson	1 July, 1872	Ditto	150 0 0	— Aug., 1870.
Tarana	John M'Nab	19 May, 1873	Ditto	150 0 0	— Feb., 1870.
Macquarie Plains	Thomas E Ward	1 Feb., 1875	Ditto	130 0 0	— April, 1871.
Raglan	Edward Higgs ⁹	1 Oct., 1873	Ditto	250 0 0	— Mar., 1856.
Kelso	Samuel Higgs	1 Dec., 1875	Ditto	150 0 0	— April, 1867.
Bathurst	Edward Higgs	1 April, 1876	Ditto	250 0 0	— Mar., 1856.
Riverstone	Charles Little ¹⁰	1 Dec., 1875	Ditto	130 0 0	— Oct., 1871.
	succeeded by				
	Cyrus Burge	16 June, 1876	Ditto	130 0 0	16 June, 1876.
Mulgrave	George Robert Henson ¹¹ ..	15 Oct., 1872	Ditto	130 0 0	— Aug., 1867.
	succeeded by				
	Richard Herbert	16 Mar., 1876	Ditto	130 0 0	— Nov., 1869.
Windsor	David Scotland	15 Oct., 1872	Ditto	225 0 0	— Mar., 1868.
Richmond	Samuel M'Kenzie ¹²	1 June, 1874	Ditto	175 0 0	7 Aug., 1858.
	succeeded by				
	Charles Morris ¹³	16 June, 1876	Ditto	175 0 0	— July, 1864.
Goods Foreman, Sydney ..	Charles Paull	1 Sept., 1871	Ditto	200 0 0	— Mar., 1865.

¹ Each allowed £75 per annum in lieu of quarters; each Inspector gives security for £500
² To 15 March—appointed to Mulgrave
³ To 15 June—
⁴ To 2 July—appointed to Bowning
⁵ To 31 October (see above)
⁶ To 25 September
⁷ To 15 June
⁸ To 15 October
⁹ To 31 March—appointed to Bathurst
¹⁰ To 15 June—appointed to Rooty Hill
¹¹ To 15 March—appointed to Petersham
¹² To 13 April—deceased
¹³ To 31 October—deceased
* Services not continuous

NOTE.—Each of the Station masters allowed a house, or an allowance in lieu thereof; they also give security for the due performance of their duties

Office	Name	Date of Appointment	By whom appointed, and under what instrument	Annual Salary £ s d	Date of first Appointment under the Colonial Government
SECRETARY FOR PUBLIC WORKS—RAILWAYS—continued.					
<i>Traffic Branch—Great Northern Railway.</i>					
Traffic Manager ..	John Higgs	1 Oct., 1873	Governor and Executive Council	500 0 0	10 Oct., 1855.
Cashier	Frederick R. Neild	1 June, 1873	Ditto	200 0 0	— Mar., 1862.
Wharfinger, Newcastle	William S. Pendleton	1 Dec., 1875	Ditto	300 0 0	1 Dec., 1875
Assistant Wharfinger	John J. Coombes	1 Dec., 1875	Ditto	200 0 0	15 Dec., 1874.
Station-master, Newcastle	Edmund Herald	16 Oct., 1872	Ditto	225 0 0	1 May, 1872.
Clerk in Charge, Newcastle	William T. A. Smith	1 Jan., 1875	Ditto	200 0 0	1 Sept., 1870
<i>Station-masters —</i>					
Honeysuckle Point	William B. Smith	17 April, 1871	Ditto	150 0 0	— Nov., 1864.
Waratah	George Mattingly	1 Jan., 1870	Ditto	175 0 0	19 May, 1869
Hexham	William Moise	26 June, 1873	Ditto	150 0 0	14 June, 1869.
East Maitland	James Wallace	1 June, 1873	Ditto	175 0 0	1 Nov., 1867.
High-street	Denis A. Garvan	5 April, 1872	Administrator of Government and Executive Council.	150 0 0	1 Mar., 1862.
West Maitland	George T. Ferris	16 Oct., 1872	Governor and Executive Council	200 0 0	— May, 1865.
Wollombi Road	Thomas Crothers	19 May, 1869	Ditto	130 0 0	19 May, 1869.
Lochinvar	William Badcock	1 June, 1873	Ditto	150 0 0	— Aug., 1868.
Farthings	Sidney Charles Drewe	25 Jan., 1875	Commissioner for Railways	50/ per week	— May, 1869.
Branxton	James Buins	16 Oct., 1872	Governor and Executive Council	150 0 0	— Mar., 1857.
Singleton	William U. Verdon	17 April, 1871	Ditto	175 0 0	— July, 1859.
Camberwell	James Tait Manson	1 June, 1873	Ditto	130 0 0	19 July, 1869.
Muswellbrook	James John Robertson	17 April, 1871	Ditto	200 0 0	7 July, 1860.*
Morpeth	William Wilkinson	1 June, 1865	Ditto	225 0 0	24 Mar., 1862.
Scone	George Brackemeg	16 Oct., 1872	Ditto	175 0 0	— July, 1860.
Murrurundi	Frederick W. Cox	16 Oct., 1872	Ditto	250 0 0	21 April, 1864.
Porter in Charge, Aberdeen	John McLean	1 Jan., 1872	Commissioner for Railways	120 0 0	— July, 1861.
Porter in Charge, Wall-end	John Henry Walker	1 June, 1873	Ditto	£2 8s 3/4 week	— May, 1863
<i>Traffic Audit Branch.</i>					
Traffic Auditor	William Vero Read	1 Oct., 1873	Governor and Executive Council	400 0 0	26 Sept., 1855.
Assistant do.	John Scale	1 May, 1867	Ditto	250 0 0	— Jan., 1863.
Clerks	William Rooke Row	1 Jan., 1872	Ditto	208 0 0	— April, 1870.
	Samuel Dyer Hancox	1 Jan., 1873	Ditto	170 0 0	— Jan., 1870.
	Walter Oakes	1 Jan., 1872	Ditto	170 0 0	— July, 1866.
	Thomas Underwood	1 Jan., 1872	Ditto	156 0 0	— Dec., 1867.
	Charles Alfred Neale	1 Nov., 1873	Ditto	150 0 0	— Aug., 1868.
	W. B. Riley ¹	23 Dec., 1874	Commissioner for Railways	120 0 0	23 Dec., 1874.
	James Williams	1 Jan., 1873	Ditto	90 0 0 to 30 Sept 120 0 0 from 1 Oct	25 Sept., 1872.
	Hampton Slatyer	16 July, 1873	Ditto	109 0 0	16 July, 1873.
	William Bateman	5 Mar., 1873	Ditto	75 0 0 to 30 Sept 90 0 0 from 1 Oct	5 Mar., 1873.
	Charles Cano	1 Aug., 1874	Ditto	52 0 0	29 Mar., 1874.
	Hugh MacLachlan	1 Feb., 1875	Ditto	52 0 0 to 30 Sept 75 0 0 from 1 Oct	1 Feb., 1875
	Thomas Bonamy	1 Jan., 1873	Ditto	182 0 0	— Dec., 1862.
	Thomas H. McClelland	1 May, 1873	Governor and Executive Council	150 0 0 to 30 Sept 156 0 0 from 1 Oct	— Aug., 1866.
	John R. Neild	1 May, 1873	Commissioner for Railways	150 0 0	— June, 1868.
	William Lackey ²	1 Aug., 1874	Ditto	156 0 0	1 April, 1872.
	S. R. Miller	1 Oct., 1876	Ditto	52 0 0	1 Oct., 1876.
	Thomas Parkes	1 Oct., 1874	Ditto	150 0 0	— Oct., 1866.*
<i>Store Branch.</i>					
Storekeeper	Alexander Richardson ³	1 Oct., 1873	Governor and Executive Council	350 0 0	27 Aug., 1867.
Assistant do.	Henry Flagg ⁴	10 April, 1861	Ditto	275 0 0	— Feb., 1859.
First Clerk	Michael Seale	1 Dec., 1870	Ditto	200 0 0	— Aug., 1862.
Clerks	Henry Augustus Chapman	9 Aug., 1869	Ditto	175 0 0	— April, 1864.
	Prescott Cazneau	1 Mar., 1874	Ditto	156 0 0	— Sept., 1867.
	Henry Carruthers	1 Dec., 1873	Ditto	140 0 0	— Dec., 1873.
¹ To 23 November ² To 30 September ³ Gives security to the amount of £500 ⁴ Gives security to the amount of £350 * Services not continuous Note—Each of the Station masters and the Porters in charge allowed a house or an allowance in lieu thereof, they also give security for the due performance of their duties. The Traffic Manager, Great Northern Railway, gives security to the amount of £1,000, and the Cashier for £100					
ROADS.					
Commissioner and Engineer	William Christopher Bennett ¹	1 Nov., 1862	Governor and Executive Council by Commission	900 0 0	18 Jan., 1854*
Assistant Engineer	Gustave A. Morell ²	15 June, 1867	Governor and Executive Council	550 0 0	5 Jan., 1863
Chief Clerk	George Cook James	1 Sept., 1875	Ditto	400 0 0	21 July, 1863.
Accountant	Patrick Henry Flynn	1 Jan., 1868	Ditto	325 0 0	17 July, 1856
Clerk	John S. Whitney	1 May, 1875	Ditto	250 0 0	25 Jan., 1850.
¹ Allowed £100 per annum for equipment, and 30s per diem when travelling on duty. ² Gives security to the amount of £600 ³ Allowed 30s per diem when travelling on duty. ⁴ Gives security to the amount of £1,000 * Services not continuous					

Office	Name	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary		Date of first Appointment under the Colonial Government
				£	s. d.	
SECRETARY FOR PUBLIC WORKS—ROADS—continued.						
Clerks—contd.	Owen Carroll ¹	1 June, 1870	Governor and Executive Council	225	0 0	11 July, 1868.
				to 30 June.		
				250 0 0		
				from 1 July.		
	William Henry Payten ¹	5 Jan., 1872	Ditto	150	0 0	15 Nov., 1871.
				to 30 June		
				225 0 0		
				from 1 July		
	Thomas Robert Steel ¹	22 Feb., 1873	Ditto	100	0 0	22 Feb., 1873.
				to 30 June.		
			225 0 0			
			from 1 July			
Richard Ramsden	23 Dec., 1875	Ditto	125	0 0	23 Dec., 1875.	
			to 30 June			
			175 0 0			
			from 1 July.			
Henry Manning	25 Aug., 1873	Ditto	100	0 0	1 July, 1865.	
William T. Jones ²	25 Aug., 1873	Ditto	100	0 0	25 Aug., 1873.	
John George Oram	1 Oct., 1874	Ditto	50	0 0	1 Oct., 1874.	
			to 31 Mar			
			100 0 0			
			from 1 April			
	J Collman	1 April, 1876	Secretary for Public Works	50	0 0	1 April, 1876.
	John Bede Blake	2 April, 1874	Governor and Executive Council	100	0 0	2 April, 1874.
	John George Lackey	1 Sept., 1875	Ditto	300	0 0	26 April, 1871.
Clerk in charge of Trustee, Roads.						
Draftsmen	William Bullen	1 May, 1872	Governor and Executive Council	250	0 0	7 Aug., 1868.*
	John Coleman	19 April, 1876	Secretary for Public Works	200	0 0	19 April, 1876.
(Temporary) {	J. O. Swayne	15 May, 1876	Ditto	13/-	per diem.	15 May, 1876.
	Charles E. Bell ³	12 May, 1876	Ditto	10/-	"	12 May, 1876.
Field Cadet	Charles E. Bell	1 Aug., 1876	Ditto	15/-	"	12 May, 1876.
Cadet	Frederick George Rae	2 April, 1874	Governor and Executive Council	75	0 0	2 April, 1874.
	John Joseph Burns	1 Oct., 1874	Ditto	75	0 0	1 Oct., 1874.
			to 31 July			
Field Cadet	John Joseph Burns	1 Aug., 1876	Ditto	15/-	per diem	1 Oct., 1874.
	Edward G. Cronin	15 Mar., 1875	Secretary for Public Works	50	0 0	15 Mar., 1875.
			to 31 July			
			75 0 0			
			from 1 Aug.			
	Alfred R. Potter	15 Mar., 1875	Ditto	50	0 0	15 Mar., 1875.
	Dems T. Bullen	24 Sept., 1875	Ditto	52	0 0	24 Sept., 1875.
	Alfred H. Martin	11 Jan., 1876	Ditto	52	0 0	11 Jan., 1876.
	R. Cordeaux	12 Sept., 1876	Ditto	52	0 0	12 Sept., 1876.
Assistant Engineers in the Field.	Frederick Wells ⁴	1 Jan., 1876	Governor and Executive Council	500	0 0	28 Mar., 1859.*
	Frederick A. Franklin ⁵	1 Jan., 1876	Ditto	500	0 0	1 April, 1867.*
	Edwin Joseph Statham ⁶	1 Jan., 1876	Ditto	500	0 0	1 Jan., 1860.*
	Arthur Pepys Wood ⁷	1 Jan., 1876	Ditto	500	0 0	31 July, 1861.
Road Superintendents	Ernest Anthony Nardin	1 Jan., 1863	Ditto	400	0 0	19 Mar., 1860.
	Patrick Dooner	27 Jan., 1867	Ditto	400	0 0	9 June, 1863.
	William Snell Chauncy	19 April, 1860	Ditto	400	0 0	19 April, 1860.
	James B. Meldrum	1 Aug., 1866	Ditto	400	0 0	29 April, 1863.
	Percy Scarr	15 Oct., 1867	Ditto	400	0 0	15 Oct., 1867.
	Alexander C. Bayley	26 Dec., 1862	Ditto	375	0 0	6 June, 1856.
	Edward T. Whiteside	1 July, 1870	Ditto	375	0 0	1 June, 1868.
	Stephen A. Donnelly	20 Feb., 1867	Ditto	375	0 0	20 Feb., 1867.
	George Philben	1 July, 1867	Ditto	375	0 0	13 Nov., 1861.
	Peter Doyle	1 April, 1868	Ditto	375	0 0	6 May, 1855.
	Patrick Murray	22 Jan., 1867	Ditto	375	0 0	15 May, 1863.
	James J. Duffy	1 July, 1867	Ditto	375	0 0	26 July, 1864.
	William T. Bundock	13 Aug., 1867	Ditto	340	0 0	10 May, 1863.
	Robert Donaldson	20 Dec., 1867	Ditto	340	0 0	28 Nov., 1866.
	Adalbert Weber	16 July, 1860	Ditto	300	0 0	1 Mar., 1855.*
	George Earngey	1 May, 1869	Ditto	300	0 0	24 Mar., 1868.
	John M. Smail	20 Aug., 1875	Ditto	300	0 0	20 Aug., 1875.
	M. E. Wikner	22 May, 1874	Ditto	300	0 0	22 May, 1874.
	William H. Higman	18 Sept., 1874	Ditto	300	0 0	1 Mar., 1871.
	George Mc. L. Mathison	11 July, 1874	Ditto	300	0 0	11 July, 1874.
	A. J. Stilwell	24 April, 1876	Ditto	250	0 0	24 April, 1876.
	Alexander C. Bell	1 May, 1868	Ditto	250	0 0	21 Jan., 1867.
	Alexander L. Patison	3 Sept., 1873	Ditto	250	0 0	3 Sept., 1873.
	Thomas J. Magner	6 Mar., 1872	Ditto	200	0 0	1 Feb., 1864.
	Arthur J. C. Single	16 Sept., 1875	Ditto	200	0 0	16 Sept., 1875.
	H. Cambridge	1 Sept., 1876	Ditto	200	0 0	1 April, 1876.
	J. G. Johnson	1 Oct., 1876	Ditto	200	0 0	6 May, 1859.*
Cadet	H. Cambridge ⁸	1 April, 1876	Ditto	52	0 0	1 April, 1876.
Field Cadets	Frederick G. M. Baker	13 Sept., 1875	Ditto	156	0 0	2 April, 1874.
	Edward McAllman	1 Jan., 1875	Ditto	156	0 0	4 Mar., 1873.
	Cecil W. E. Bedford	1 Jan., 1875	Ditto	156	0 0	1 Oct., 1874.
	Thomas Philip Davis	1 Dec., 1873	Ditto	156	0 0	1 Dec., 1873.

¹ Gives security to the amount of £300 and an allowance of £70 per annum. ² To 31 March—deceased. ³ To 31 July—see below. ⁴ Allowed 15s. or 30s. per diem when travelling, and an allowance of £70 per annum. Gives security to the amount of £1,000. ⁵ Receives £150 per annum travelling allowance. Gives security to the amount of £1,000. ⁶ Receives £150 per annum travelling allowance. Gives security to the amount of £500. ⁷ To 31 August appointed Road Superintendent. ⁸ Services not continuous.

N B.—Road Superintendents—those with salaries of £375 and upwards—receive an allowance of £150 per annum each; £300 and under, £125; they all give security for the fulfilment of their duties. Field Cadets each receive an allowance of £80 per annum.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
SECRETARY FOR PUBLIC WORKS—continued.					
COLONIAL ARCHITECT.					
Colonial Architect	James Barnet ¹	1 Jan., 1865	Governor and Executive Council	1,000 0 0	4 Aug., 1860.
1st Clerk of Works	William Coles ²	26 Oct., 1857	Ditto	600 0 0	1 Oct., 1854.
Clerks of Works	Mortimer Wm. Lewis, jun.	16 Nov., 1843 ⁴	Governor	500 0 0	1 Oct., 1837, to 15 Nov., 1839. 16 Nov., 1843.
	John M'Crackan	21 Aug., 1860	Governor and Executive Council	450 0 0	21 Aug., 1860.
	Edmund S. V. Spencer	1 Sept., 1872	Ditto	425 0 0	4 Jan., 1867.
	Edwin Colley	1 Jan., 1874	Ditto	350 0 0	23 April, 1867.
	William E. Kemp	1 Jan., 1874	Ditto	350 0 0	9 Oct., 1872.
1st Foreman of Works	James Kay	1 Jan., 1874	Ditto	275 0 0	20 Feb., 1866.
2nd ditto	Robert McKellar	1 Jan., 1874	Ditto	250 0 0	4 Dec., 1867.
Chief Draftsman and Instructor of Cadets.	Alfred Cook	1 Jan., 1874	Ditto	400 0 0	24 April, 1854.
Draftsmen	Louis Robertson	1 Jan., 1868	Ditto	300 0 0	21 June, 1860.
	Alfred G. Edwards	1 Jan., 1868	Ditto	200 0 0	28 Jan., 1864.
	James Peattie	1 Jan., 1874	Ditto	150 0 0	15 Sept., 1865.
Chief Clerk	Henry Chapman	1 Aug., 1856	Ditto	500 0 0	1 Dec., 1837.
Clerks	James M'Shane	18 June, 1859	Ditto	350 0 0	18 June, 1859.
	John Thomas Neale	1 Sept., 1864	Ditto	300 0 0	9 Mar., 1861.
	George Bagot Stack	19 May, 1865	Ditto	200 0 0	14 Jan., 1863.
	James Forsythe	1 Jan., 1871	Ditto	150 0 0	27 Feb., 1869.
(on probation)	James Purchase ³	5 Aug., 1875	Secretary for Public Works	100 0 0	5 Aug., 1875.
	succeeded by Arthur Springthorpe ⁴	14 Feb., 1876	Ditto	100 0 0	-- Feb., 1875.
	succeeded by Lyon J. Marks	1 Sept., 1876	Governor and Executive Council	100 0 0	-- Feb., 1870.†
Clerk	Charles H. Slatyer	1 Aug., 1874	Secretary for Public Works	100 0 0	5 Mar., 1873.
Cadets	John Doherty	22 June, 1874	Ditto	75 0 0	22 June, 1874.
	William Mitchell	9 Feb., 1875	Ditto	52 0 0	9 Feb., 1875.
	Robert Falconer	14 Dec., 1875	Ditto	Nil.	14 Dec., 1875.
Messenger (1) .. . . .	.. . . .	.. . . .	Colonial Architect	100 0 0	.. . . .
Officekeeper (1) ⁵ .. . . .	.. . . .	.. . . .	Ditto	50 0 0	.. . . .
Boatman (1) .. . . .	.. . . .	.. . . .	Ditto	108 0 0	.. . . .
<p>¹ Allowed forage for a horse Gives security to the amount of £1,000. ² Allowed forage for a horse. ³ To 4 January. ⁴ To 31 August. ⁵ Allowed quarters, fuel, and light. † Services not continuous.</p> <p>* From this date to 30 June, 1850, the salary was charged to the Votes for Works on which employed.</p>					
FITZ ROY DRY DOCK, COCKATOO ISLAND.					
Shipwright Carpenter and Foreman of Dock.	Samuel Hayes ¹	6 May, 1872	Governor and Executive Council	250 0 0	6 May, 1872.
Clerk and Storekeeper	William F. Lloyd ¹	14 Mar., 1873	Secretary for Public Works	200 0 0	14 Mar., 1873.
Assistant Storekeeper	Walter W. Hayward	1 July, 1875	Ditto	120 0 0	1 July, 1875.
				to 31 July. 10s. per diem from 1 Aug.	
Engineer Mechanic	John Doran ¹	15 July, 1861	Governor and Executive Council	180 0 0	15 July, 1861.
Fireman (1) ¹ .. . . .	.. . . .	.. . . .	Secretary for Public Works	108 0 0	.. . . .
Watchman (1) ¹ .. . . .	.. . . .	.. . . .	Ditto	6s. per diem.	.. . . .
¹ Allowed a house and fuel					
BOARD FOR OPENING TENDERS FOR PUBLIC WORKS.					
Members (Chairman)	John Rae	}	Governor and Executive Council	Nil.	1 Jan., 1854.
	John Whitton				27 Mar., 1856.
	E. O. Moriarty				1 May, 1849.
	W. C. Bennett				18 Jan., 1854.*
	James Barnet				4 Aug., 1860.
	Edward Charles Cracknell				1 Jan., 1858.
Secretary	Gerald Halligan .. . . .	.. . . .	Ditto	50 0 0	13 May, 1848.
* Services not continuous					

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
SECRETARY FOR PUBLIC WORKS—continued.					
HARBOURS AND RIVER NAVIGATION.					
ENGINEER'S DEPARTMENT.					
Engineer-in-Chief	Edward Orpen Moriarty	10 Oct., 1858	Governor and Executive Council	1,100 0 0	1 May, 1849.
Chief Clerk and Accountant	Joseph Barling	21 Aug., 1871	Ditto	400 0 0	1 Aug., 1860.
Inspector of Stores	James Kingsbury ¹	1 Jan., 1872	Ditto	275 0 0	5 Nov., 1863.
Bookkeeper and Cashier	Samuel Steel ²	17 May, 1870	Ditto	275 0 0	17 May, 1870.
Clerks	John Bibb ²	21 April, 1873	Secretary for Public Works	220 0 0	20 Aug., 1868.
	James Conley	20 Jan., 1875	Ditto	200 0 0	20 Jan., 1875.
	Samuel M. Burrows ³	15 Oct., 1871	Ditto	175 0 0	15 Nov., 1870.
	John Portus	1 May, 1874	Ditto	150 0 0	23 Nov., 1870.
	William Kelsey Oatley	1 Feb., 1875	Ditto	100 0 0	18 Jan., 1873.
Chief Surveyor & Draftsman	John Skinner	5 Sept., 1874	Governor and Executive Council	400 0 0	19 Feb., 1863.*
Draftsmen	Richard Henry Downing	1 Oct., 1874	Ditto	400 0 0	1 Oct., 1874.
	George A. Tillet	1 Nov., 1874	Ditto	325 0 0	8 Sept., 1863.
Surveyors	Thomas W. Keele	9 Mar., 1871	Secretary for Public Works	365 0 0	9 Mar., 1871.
	Joshua Percy Josephson	28 Oct., 1872	Ditto	250 0 0	28 Oct., 1872.
Draftsmen	Peter Blackey	15 Nov., 1875	Ditto	15s. per diem.	17 Nov., 1870.*
	John G. Lang	13 Nov., 1872	Ditto	200 0 0	13 Nov., 1872.
	Ashley E. M. Moore	1 July, 1874	Ditto	150 0 0	1 July, 1874.
Cadets	Timothy Coghlan	16 April, 1873	Ditto	120 0 0	16 April, 1873.
	Gerald H. Halligan	15 July, 1873	Ditto	100 0 0	23 Sept., 1872.
	John Adolf Rossbach	1 Oct., 1874	Ditto	52 0 0	1 Oct., 1874.
	Henry H. Leigh Berthon	16 Nov., 1874	Ditto	75 0 0	16 Nov., 1874.
	Frederick S. Arnheim	1 Jan., 1875	Ditto	52 0 0	1 Jan., 1875.
	Mordaunt L. Maclean	1 Jan., 1875	Ditto	52 0 0	1 Jan., 1875.
Messenger (1)			Engineer-in-Chief	100 0 0	
Officekeeper (1) ⁴			Ditto	25 0 0	
Assistant Engineers—					
Hunter River	Cecil W. Darley ⁵	1 Jan., 1873	Governor and Executive Council	550 0 0	1 Oct., 1867.
Clarence River	Merion H. Moriarty ²	1 Oct., 1874	Ditto	550 0 0	1 Aug., 1860.
Moruya River	Alfred Williams ¹	10 Aug., 1874	Secretary for Public Works	500 0 0	10 Aug., 1874.
Clerk to Assistant Engineer, Hunter River.	William E. Kemp	7 June, 1875	Engineer-in-Chief	104 0 0	7 June, 1875.
Weigh Clerk, Clarence River	Edward W. Blakeney	9 Dec., 1875	Ditto	144 0 0 to 31 May. 12s. per diem from 1 June to 13 Oct. 15s. per diem from 14 Oct.	9 Dec., 1875.
Clerk to Assistant Engineer, Moruya River.	Thomas W. Lackey	25 June, 1875	Secretary for Public Works	15s. per diem.	25 June, 1875.
Murray, Murrumbidgee, and Darling Rivers—					
District Engineer	Charles Berthon	1 Dec., 1871	Governor and Executive Council	400 0 0	1 Jan., 1863.
Superintendent	James M. Byrnes	8 Aug., 1866	Secretary for Public Works	£1 per diem.	8 Aug., 1866.
Clerk and Timekeeper	T. M. Perrott	17 Nov., 1873	Ditto	14/3 ⁰ per diem to 31 Aug. 15s. per diem from 1 Sept.	17 Nov., 1873.
Superintendent of Works	James Hoey	15 Dec., 1871	Governor and Executive Council	350 0 0	26 Mar., 1868.*
Ballast-master, Newcastle	Henry M. Bohle	1 Sept., 1866	Ditto	200 0 0	1 Sept., 1866.
Boatman to Ballast-master	(1)			108 0 0	
Registrar of Gauges, Nepean and Cataract Rivers.	H. R. Labatt	14 Dec., 1875	Secretary for Public Works	104 0 0	26 Oct., 1841.*
Blackwattle Bay—					
Bridge-opener (1)			Ditto	156 0 0	
Glebe Island Bridge—					
Overseer (1)			Ditto	156 0 0	
Superintendent, Kiama	William Davies ⁶	1 Nov., 1875	Engineer-in-Chief	20s. per diem.	9 Aug., 1872.
Superintendent, Wollongong	C. S. Brownrigg	24 July, 1876	Secretary for Public Works	15s. per diem.	24 July, 1876.
¹ Allowed £50 per annum for quarters Gives security to the amount of £200. ² Gives security to the amount of £300 ³ Gives security to the amount of £250. ⁴ Allowed quarters, fuel, and light. ⁵ Gives security to the amount of £700. ⁶ Allowed 5s. per diem for house rent. * Services not continuous.					
STEAM DREDGE "HUNTER."					
Engineer and Master ¹	David S. Kirkwood	1 June, 1875	Governor and Executive Council	352 0 0	1 Nov., 1864.
Mate (1)				156 0 0	
Blacksmith (1)				168 0 0	
Carpenter (1)				144 0 0	
Stoker (1)				120 0 0	
Engine-man (1)				120 0 0	
Striker (1)				120 0 0	
Coxswain (1)				120 0 0	
Seamen (3)				104 0 0	
Cook (1)				104 0 0	
Nightwork—					
Mate (1)				156 0 0	
Stoker (1)				144 0 0	
Engine-man (1)				120 0 0	
Coxswain (1)				120 0 0	
Seamen (3)				104 0 0	each.
¹ Gives security to the amount of £300.					

Office.	Name.	Date of Appointment	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	

SECRETARY FOR PUBLIC WORKS—HARBOURS AND RIVER NAVIGATION—*continued.*

STEAM DREDGE "HUNTER"—*continued.*

Steam Tug "Cyclops"—					
Master (1) .....	..	..	..	192 0 0	
Engineer (1) .....	..	..	..	168 0 0	
Stoker (1) .....	..	..	..	120 0 0	
Seamen (2) .....	..	..	..	104 0 0	each.
Cook (1) .....	..	..	..	104 0 0	

STEAM DREDGE "HERCULES."

Engineer and Master ¹ ..	Alexander Halkett ..	1 June, 1875	Governor and Executive Council	300 0 0	23 Sept., 1872.
Mate (1) .....	..	..	..	156 0 0	
Engineer (1) .....	..	..	..	144 0 0	
Stoker (1) .....	..	..	..	120 0 0	
Carpenter (1) .....	..	..	..	144 0 0	
Coxswains (2) .....	..	..	..	120 0 0	each.
Seamen (5) .....	..	..	..	104 0 0	"
Watchman (1) ..	..	..	..	104 0 0	
Cook (1) .....	..	..	..	104 0 0	
Boy (1) .....	..	..	..	60 0 0	
Steam Tug "Achilles"—					
Master (1) .....	..	..	..	192 0 0	
Engineer (1) .....	..	..	..	192 0 0	
Stokers (2) .....	..	..	..	120 0 0	
Seaman (1) .....	..	..	..	104 0 0	"

¹ Gives security to the amount of £300.

STEAM DREDGE "PLUTO."

Engineer and Master ¹ ..	Adam Howitt ..	1 Oct., 1874	Governor and Executive Council	275 0 0	1 May, 1870.
Mate (1) .....	..	..	..	144 0 0	
Carpenter (1) .....	..	..	..	144 0 0	
Blacksmith (1) .....	..	..	..	144 0 0	
Engineer (1) ..	..	..	..	128 0 0	
Striker (1) .....	..	..	..	96 0 0	
Stoker (1) .....	..	..	..	108 0 0	
Seaman (1) .....	..	..	..	96 0 0	
Puntman (1) .....	..	..	..	96 0 0	
Coxswain (1) .....	..	..	..	120 0 0	
Steam Tug "Pearl"—					
Master (1) .....	..	..	..	144 0 0	
Engineer (1) .....	..	..	..	144 0 0	
Stoker (1) .....	..	..	..	108 0 0	
Deck hand (1) .....	..	..	..	96 0 0	

¹ Gives security to the amount of £300.

STEAM DREDGE "VULCAN."

Engineer and Master ¹ ..	Joseph Mather	1 June, 1875	Governor and Executive Council	327 0 0	22 Sept., 1874.
Blacksmith (1) .....	..	..	..	168 0 0	
Mate (1) .....	..	..	..	156 0 0	
Carpenter (1) .....	..	..	..	144 0 0	
Striker (1) .....	..	..	..	120 0 0	
Stoker (1) .....	..	..	..	144 0 0	
Coxswains (2) .....	..	..	..	120 0 0	each.
Engineman (1) ..	..	..	..	120 0 0	
Seamen (3) .....	..	..	..	104 0 0	"
Cook (1) .....	..	..	..	104 0 0	
Nightwork—					
Mate (1) ..	..	..	..	156 0 0	
Stoker (1) .....	..	..	..	144 0 0	
Engineman (1) ..	..	..	..	120 0 0	
Coxswains (2) ..	..	..	..	120 0 0	"
Seamen (3) ..	..	..	..	104 0 0	"
Steam Tug "Little Nell"—					
Master (1) ..	..	..	..	204 0 0	
Engineer (1) ..	..	..	..	180 0 0	
Stoker (1) ..	..	..	..	120 0 0	
Seamen (3) ..	..	..	..	104 0 0	"
Nightwork—					
Master (1) ..	..	..	..	204 0 0	
Engineer (1) ..	..	..	..	146 0 0	
Stoker (1) ..	..	..	..	120 0 0	
Seamen (2) ..	..	..	..	104 0 0	each.

¹ Gives security to the amount of £300

Office	Name	Date of Appointment	By whom appointed, and under what Instrument	Annual Salary			Date of first Appointment under the Colonial Government
				£	s.	d.	
SECRETARY FOR PUBLIC WORKS—HARBOURS AND RIVER NAVIGATION—continued.							
STEAM DREDGE "SAMSON."							
Engineer and Master ¹ .. .	John Laing	1 June, 1875	Governor and Executive Council	352	0	0	1 Aug., 1868.
Mate (1)	168	0	0	
Engineman (1)	144	0	0	
Stoker (1)	120	0	0	
Coxswains (2)	120	0	0	each.
Seamen (4)	104	0	0	"
Breaksman (1)	104	0	0	"
Cook (1)	104	0	0	
Blacksmith (1)	156	0	0	
Hammerman (1)	120	0	0	
Nightwork—							
Second Engineer (1)	168	0	0	
Second Mate (1)	144	0	0	
Carpenter (1)	144	0	0	
Stokers (2)	120	0	0	"
Coxswains (2)	120	0	0	"
Seamen (4)	104	0	0	"
Breaksman (1)	104	0	0	
Steam Tug "Manly" (chartered in place of "Thetis")—							
Master (1)	216	0	0	
Leading Seaman (1)	120	0	0	
Seamen (3)	104	0	0	each.
Nightwork—							
Mate (1)	204	0	0	
Leading Seaman (1)	120	0	0	
Seamen (2)	104	0	0	each.
¹ Gives security to the amount of £300							
STEAM DREDGE "FITZ ROY"							
Engineer and Master .. .	James Rorison ¹ .. .	1 May, 1870	Governor and Executive Council	300	0	0	1 May, 1870.
Mate (1)	150	0	0	
Carpenter (1)	144	0	0	
Engineman (1)	120	0	0	
Coxswain (1)	108	0	0	
Seamen (3)	104	0	0	each.
Stoker (1)	120	0	0	
Blacksmith (1)	156	0	0	
Striker (1)	104	0	0	
Cook (1)	96	0	0	
Steam Tug "Hector"—							
Master (1)	168	0	0	
Engineman (1)	180	0	0	
Stoker (1)	120	0	0	
Seaman (1)	104	0	0	
¹ Gives security to the amount of £300.							
STEAM DREDGE "TITAN"							
Engineer and Master ¹ .. .	Henry Orr .. .	1 June, 1875	Secretary for Public Works	275	0	0	— June, 1868.
Mate (1)	156	0	0	
Engineman (1)	120	0	0	
Fireman (1)	114	0	0	
Blacksmith (1)	144	0	0	
Coxswain (1)	120	0	0	
Hammerman (1)	104	0	0	
Deck Hand (1)	104	0	0	
Cook (1)	96	0	0	
Puntmen (2)	104	0	0	each.
Carpenter (1)	144	0	0	
Steam Tug "Scylla"—							
Master (1)	144	0	0	
Engineer (1)	144	0	0	
¹ Gives security to the amount of £300.							

NEW SOUTH WALES—1876.

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Office.	Name.	Date of Appointment	By whom appointed, and under what Instrument.	Annual Salary. £ s. d.	Date of first Appointment under the Colonial Government.
SECRETARY FOR PUBLIC WORKS—HARBOURS AND RIVER NAVIGATION—continued.					
STEAM DREDGE "NEWCASTLE."					
Engineer and Master ¹	Alexander B. Portus	1 June, 1875	Governor and Executive Council	352 0 0	1 Oct., 1865.
Mate (1)				168 0 0	
Blacksmith (1)				180 0 0	
Carpenter (1)				144 0 0	
Engineman (1)				144 0 0	
Stoker (1)				144 0 0	
Hammerman (1)				120 0 0	
Coxswains (2)				120 0 0	each.
Winchman (1)				120 0 0	
Breaksmen (2)				104 0 0	"
Seamen (3)				104 0 0	"
Watchman (1)				104 0 0	"
Trimmer (1)				104 0 0	
Cook (1)				104 0 0	
Painter (1)				132 0 0	
2nd Hammerman (1)				120 0 0	
Nightwork—					
Second Engineer (1)				240 0 0	
Second Mate (1)				144 0 0	
Engineman (1)				144 0 0	
Stoker (1)				144 0 0	
Coxswains (2)				120 0 0	"
Breaksmen (2)				104 0 0	"
Seamen (2)				104 0 0	"
Winchman (1)				120 0 0	"
Trimmer (1)				104 0 0	
Steam Tug "Ajax"—					
Master (1)				240 0 0	
Engineer (1)				240 0 0	
Mate (1)				120 0 0	
Stokers (2)				144 0 0	
Seamen (3)				120 0 0	
Cook (1)				104 0 0	"
Nightwork—					
Second Master (1)				204 0 0	
2nd Engineer (1)				216 0 0	
Mate (1)				120 0 0	
Stokers (2)				120 0 0	"
Seamen (3)				104 0 0	"
¹ Gives security to the amount of £300.					
CLARENCE RIVER DREDGE.					
Engineer and Master	John Fyfe	15 Nov., 1876	Secretary for Public Works	275 0 0	

PART X.

Postmaster General,

AND THE

DEPARTMENTS UNDER HIS SUPERVISION AND CONTROL.

SUMMARY.

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POSTMASTER GENERAL.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
POST OFFICE.					
Postmaster General	John Fitzgerald Burns ...	9 Feb., 1875	Governor and Executive Council, by Commission.	1,500 0 0	9 Feb., 1875.
Secretary	Stephen Harbord Lambton	1 Sept., 1866	Ditto	800 0 0	6 Sept., 1852.
Accountant	Charles Nightingale ¹	1 April, 1867	Governor and Executive Council	225 0 0	1 May, 1852.
				450 0 0	
				to 31 Oct.	
				from 1 Nov.	
Superintendent of Mail Branch.	Asher Australia Day	1 Feb., 1875	Ditto	450 0 0	1 Jan., 1858.
Chief Clerk	James Dalgarno	1 Jan., 1869	Ditto	450 0 0	22 Oct., 1860.
Cashier	Edwin Tyrrell Sayers	1 Feb., 1875	Ditto	400 0 0	23 Mar., 1860.
Clerks	Wallace A. Ring ²	1 April, 1862	Ditto	350 0 0	20 Jan., 1854.
				to 30 June.	
				400 0 0	
				from 1 July.	
	George P. Unwin	1 Mar., 1862	Ditto	300 0 0	9 May, 1861.
				to 30 June.	
				400 0 0	
				from 1 July.	
	John T. M'Mahon	17 April, 1862	Ditto	300 0 0	13 Mar., 1858.
				to 30 June.	
				350 0 0	
				from 1 July.	
	Benjamin C. Bradshaw ...	1 Jan., 1854	Governor	300 0 0	8 Feb., 1853.
	Wyndham J. Davies	15 May, 1862	Governor and Executive Council	300 0 0	15 May, 1862.
	Thomas Y. Harle	10 Oct., 1862	Ditto	300 0 0	10 Oct., 1862.
	John Thompson	1 April, 1863	Ditto	250 0 0	1 April, 1863.
				to 30 June.	
				300 0 0	
				from 1 July.	
	Pierce Goold	1 Dec., 1871	Ditto	250 0 0	1 April, 1864.
	William L. Carter	1 Nov., 1874	Ditto	250 0 0	1 Feb., 1871.
	Gervas J. Ward	14 April, 1862	Ditto	250 0 0	14 April, 1862.
	Alfred C. Button	1 Mar., 1868	Ditto	250 0 0	17 July, 1857.
	George Barnett	3 July, 1865	Ditto	250 0 0	3 July, 1865.
	Henry Gale	17 April, 1867	Ditto	225 0 0	5 Dec., 1856.*
				to 30 June.	
				250 0 0	
				from 1 July.	
	Joseph Clarke	24 Sept., 1866	Ditto	225 0 0	13 Feb., 1866.
	William E. Hope	26 June, 1865	Ditto	225 0 0	26 June, 1865.
	Thomas H. Balderstone ...	1 Jan., 1867	Ditto	200 0 0	1 July, 1856.
				to 30 June.	
				225 0 0	
				from 1 July.	
	Richard H. Crakanthorp...	5 May, 1865	Ditto	200 0 0	5 May, 1865.
	Henry Murdoch	20 Dec., 1866	Ditto	200 0 0	1 May, 1862.*
	Charles T. Crouch ³	1 Jan., 1868	Ditto	200 0 0	17 Oct., 1867.
	Andrew Porter	1 May, 1867	Ditto	200 0 0	4 Mar., 1858.
	Charles Clarke	1 Jan., 1868	Ditto	200 0 0	24 Sept., 1866.
	Samuel M. M. Dennis ⁴ ...	16 Mar., 1869	Ditto	175 0 0	1 June, 1868.
				to 30 June.	
				200 0 0	
				from 1 July.	
	William B. Foster	1 Jan., 1871	Ditto	175 0 0	14 Mar., 1868.
				to 5 Sept.	
				200 0 0	
				from 6 Sept.	
	Robert R. Iredale	1 Jan., 1871	Ditto	175 0 0	16 Mar., 1869.
	Frederick G. Davies	4 April, 1871	Ditto	175 0 0	1 June, 1870.
	Neil C. O'Neill ⁵	19 Aug., 1871	Ditto	175 0 0	26 April, 1870.
	Robert Edward	1 Sept., 1872	Ditto	175 0 0	19 Mar., 1868.
	Edward S. Tribe	1 Sept., 1872	Ditto	175 0 0	26 April, 1871.
	Andrew J. Arndell	1 Jan., 1873	Ditto	150 0 0	22 Oct., 1872.
				to 30 June.	
				175 0 0	
				from 1 July.	
	Edwin Lloyd	1 Feb., 1873	Ditto	150 0 0	1 Feb., 1873.
				to 5 Sept.	
				175 0 0	
				from 6 Sept.	
	Walter M'Clintock	18 Oct., 1876	Ditto	175 0 0	1 Jan., 1874.
	Patrick Durkan	1 Jan., 1874	Ditto	150 0 0	1 Mar., 1873.
	George Read	1 April, 1874	Ditto	150 0 0	14 Mar., 1872.*
	Thomas Rigg	1 April, 1874	Ditto	150 0 0	9 Feb., 1874.
	Edward B. Seymour	1 April, 1874	Ditto	132 0 0	1 Nov., 1872.
				to 30 June.	
				150 0 0	
				from 1 July.	

¹ Absent on leave to 31 October, on half-pay. ² Acting Accountant to 31 October, with an allowance of £75 per annum to 30 June, and £50 per annum from 1 July. ³ To 5 September—resigned. ⁴ Allowed £25 per annum to 31 October, during absence of Accountant. ⁵ To 17 October—exchanged appointments with Mr. M'Clintock, of the Mines Department. * Services not continuous.

NEW SOUTH WALES—1876.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary. £ s. d.	Date of first Appointment under the Colonial Government.
POSTMASTER GENERAL—POST OFFICE—continued.					
Clerks—continued.	Francis de Costa Aria.....	1 Jan., 1875	Governor and Executive Council	132 0 0 to 30 June. 150 0 0 from 1 July.	21 April, 1874.
	Reginald L. de C. Russell	1 Jan., 1875	Ditto	132 0 0 to 5 Sept. 150 0 0 from 6 Sept.	1 Aug., 1873.
	William F. West.....	1 Jan., 1874	Ditto	132 0 0	7 May, 1872.
	Augustine J. M'Dermott...	10 Mar., 1875	Ditto	132 0 0	8 April, 1874.
	Charles A. Ord.....	1 May, 1875	Ditto	132 0 0	1 Nov., 1873.
	George L. Little	1 May, 1875	Ditto	132 0 0	1 May, 1873.
	Patrick J. Foley	10 May, 1875	Ditto	132 0 0	10 May, 1875.
	William G. Cunningham ¹	1 July, 1875	Ditto	132 0 0	9 Nov., 1865.*
	John J. Haynes	7 July, 1875	Ditto	132 0 0	14 May, 1875.
	James M'Neilly	14 July, 1875	Ditto	100 0 0 to 30 June. 132 0 0 from 1 July.	14 July, 1875.
	Hamilton Jacob	8 July, 1875	Ditto	100 0 0 to 30 June. 132 0 0 from 1 July.	5 May, 1875.
	Henry W. R. Holmes.....	1 April, 1875	Ditto	100 0 0 to 30 June. 132 0 0 from 1 July.	12 Dec., 1871.
	James M'Kensey ²	15 Nov., 1875	Ditto	100 0 0 to 5 Sept. 132 0 0 from 6 Sept.	7 Oct., 1875.
	Francis G. Langstaff	1 July, 1876	Ditto	100 0 0 to 18 Sept. 132 0 0 from 19 Sept.	14 Jan., 1875.
	John R. H. Gibbons	1 Jan., 1874	Ditto	100 0 0	22 April, 1872.
	John S. Richardson.....	1 Nov., 1875	Ditto	100 0 0	1 Nov., 1875.
	John Hourigan ³	15 Nov., 1875	Ditto	100 0 0	15 Nov., 1875.
	William O'Neill	15 Aug., 1876	Ditto	100 0 0	17 May, 1875.
	Henry Davies	6 Sept., 1876	Ditto	100 0 0	24 Feb., 1875.
	William W. Ring	1 Oct., 1875	Ditto	75 0 0 to 30 Nov. 100 0 0 from 1 Dec.	10 Aug., 1875.
	Francis Butler	1 Oct., 1875	Ditto	50 0 0 to 29 Feb. 75 0 0 fr. 1 Mar. to 30 Nov.	1 Sept., 1875.
	John Overmyer	10 Dec., 1875	Ditto	100 0 0 from 1 Dec. 75 0 0 to 30 Nov. 100 0 0 from 1 Dec.	10 Dec., 1875.
	Patrick O'Connor	14 Dec., 1875	Ditto	75 0 0 to 30 Nov. 100 0 0 from 1 Dec.	14 Dec., 1875.
	George M'Gibbon	1 July, 1876	Ditto	75 0 0 to 30 Nov. 100 0 0 from 1 Dec.	7 Dec., 1875.
	Charles Brady	1 July, 1876	Ditto	75 0 0 to 30 Nov. 100 0 0 from 1 Dec.	27 May, 1875.
	Albert Landers.....	1 July, 1876	Ditto	75 0 0 to 30 Nov. 100 0 0 from 1 Dec.	26 Jan., 1876.
	Thomas B. Grainger	27 Nov., 1876	Ditto	100 0 0	30 Oct., 1876.
	James A. B. Fry	1 Dec., 1876	Ditto	100 0 0	1 Dec., 1876.
	William Buchanan	1 Feb., 1875	Ditto	350 0 0	6 May, 1852.
	Gabriel de Milhau	1 Jan., 1867	Ditto	350 0 0	11 Oct., 1866.
Vickers Moyse	1 Jan., 1873	Ditto	350 0 0	1 Jan., 1867.	
Shipping Clerk (1) ⁵ .....	.....	.....	Postmaster General	150 0 0	
Messenger (1) ⁵ .....	.....	.....	Ditto	120 0 0	
Stampers and Sorters (27)...	.....	.....	Ditto	1 at 175 0 0	each.
	.....	.....		4 at 150 0 0	
	.....	.....		20 at 132 0 0	
	.....	.....		1 at 90 0 0	
	.....	.....		1 at 75 0 0	

¹ To 30 December—resigned.

² To 18 September—resigned.

³ To 3 November—resigned.

⁴ Receives £100 per annum equipment allowance, and 30s. per diem when travelling on duty.

blue serge trousers.

* Service not continuous.

⁵ Allowed a cap, a summer coat, winter coat, two pairs of blue cloth trousers, and one pair of

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.
				£ s. d.	
POSTMASTER GENERAL—POST OFFICE—continued.					
Mail Guards (8) ¹ .....	.....	.....	Postmaster General	150 0 0	
Railway Mail Sorters (7) ...	.....	.....	Ditto { 6 at	150 0 0	each.
			..... { 1 at	132 0 0	
Letter Carriers (89) ² .....	.....	.....	Ditto { 13 at	144 0 0	"
			..... { 23 at	132 0 0	"
			..... { 35 at	120 0 0	"
			..... { 17 at	108 0 0	"
			..... { 1 at	75 0 0	"
Messengers (4) .....	.....	.....	Ditto { 1 ³ at	120 0 0	"
			..... { 2 at	108 0 0	"
			..... { 1 at	104 0 0	"
Ditto (Boys) (3) ⁴ .....	.....	.....	Ditto	50 0 0	"
Mail Boys (14) ⁵ .....	.....	.....	Ditto { 3 at	78 0 0	"
			..... { 11 at	50 0 0	"
Boy Servants (4) .....	.....	.....	Ditto	26 0 0	"
Mechanic for Gas Fittings, &c. (1) .....	.....	.....	Ditto	150 0 0	
Storeman (1) .....	.....	.....	Ditto	108 0 0	
Groom (1) .....	.....	.....	Ditto	104 0 0	
Officekeeper (1) ⁶ .....	.....	.....	Ditto	61 0 0	
Constables (3) .....	.....	.....	.....	0 6 6	per diem each.
OFFICIAL POSTMASTERS, &c. Suburban Offices—					
Balmain	Catherine Chape ⁷	1 April, 1874	Governor and Executive Council	150 0 0	1 April, 1874.
Hunter's Hill	Lilla Twentyman ⁸	1 Aug., 1876	Postmaster General	26 0 0	1 July, 1876.
Manly	Louise F. Stephen ⁹	1 Mar., 1876	Ditto	52 0 0	1 Mar., 1876.
Newtown	George West ¹⁰	1 Aug., 1873	Governor and Executive Council	150 0 0	1 Aug., 1873.
Oxford-street	Abraham Leopold Levy ¹¹	1 Aug., 1873	Ditto	150 0 0	19 May, 1873.
Paddington	William Henry Hunt ¹¹	1 Aug., 1873	Ditto	150 0 0	27 April, 1867.
Parramatta-street	Thomas Wm. H. Dee ¹¹	1 Aug., 1873	Ditto	150 0 0	23 April, 1867.
Redfern	James Scowcroft ¹¹	1 July, 1875	Ditto	150 0 0	7 Sept., 1861.
St. Leonards ¹¹	William Owen ¹²	1 Jan., 1875	Ditto	150 0 0	25 Nov., 1872.
	succeeded by				
	Charles J. Booty	1 Mar., 1876	Ditto	150 0 0	8 Aug., 1870.
William-street	Ion B. Bossley ¹¹	1 Aug., 1873	Ditto	150 0 0	28 Aug., 1861.*
Waverley	Lizzie Isaac ⁹	3 July, 1876	Postmaster General	21 0 0	3 July, 1876.
				to 21 Sept.	
				52 0 0	
				from 22 Oct.	
Country Districts—					
Albury	Thomas H. Stone ¹³	1 May, 1864	Governor and Executive Council	263 0 0	1 April, 1854.
Armidale	John W. Emblin ¹⁴	15 Oct., 1862	Ditto	247 0 0	15 Oct., 1862.
Bathurst	William G. Thompson ¹⁵	1 Oct., 1866	Ditto	300 0 0	1 Aug., 1863.
Deniliquin ¹⁶	Charles J. Booty ¹⁷	1 Aug., 1875	Postmaster General	200 0 0	8 Aug., 1870.
	succeeded by				
	William Owen	1 Mar., 1876	Governor and Executive Council	200 0 0	25 Nov., 1872.
East Maitland ¹⁸	Anna M. Browne ¹⁹	22 July, 1871	Postmaster General	153 0 0	22 July, 1871.
	succeeded by				
	Richard Browne	24 Jan., 1876	Ditto	153 0 0	24 Jan., 1876.
Goulburn	Charles B. Cuttriss ²⁰	1 July, 1875	Governor and Executive Council	300 0 0	21 Jan., 1858.
Mudgee	Charles H. Grant ²¹	1 Sept., 1875	Ditto	210 0 0	21 April, 1858.
Newcastle	William Thompson ²²	1 Sept., 1862	Ditto	330 0 0	30 June, 1855.
Parramatta	Henry Rose ²³	1 Jan., 1870	Postmaster General	161 0 0	1 Jan., 1868.
Penrith	Charles H. Kellett ²⁴	1 Oct., 1873	Governor and Executive Council	200 0 0	1 Oct., 1873.
West Maitland	Eliza B. Daly ²⁵	18 Feb., 1853	Ditto	262 0 0	18 Feb., 1853.
Yass	William C. Johnson ²⁶	1 Dec., 1871	Ditto	200 0 0	1 Oct., 1857.
Assistant Postmasters—					
	William Keohan	23 Mar., 1875	Postmaster General	150 0 0	23 Mar., 1875.
				to 30 June.	
				175 0 0	
				from 1 July.	
Albury (1st Assistant) ...	M. E. C. Skinner ²⁷	10 Jan., 1876	Ditto	52 0 0	10 Jan., 1876.
(2nd Assistant) ...	succeeded by				
	John George Elliott	8 May, 1876	Ditto	75 0 0	8 May, 1876.

¹ Each allowed a cap, a summer coat, winter coat, two pairs of blue cloth trousers, and one pair of blue serge trousers. ² Each allowed a cap, a summer coat, winter coat, two pairs of blue cloth trousers, one pair blue serge trousers; and the Letter Carriers at Albury, Bathurst (1), Goulburn, Hill End, Morpeth, Mudgee, Newcastle (2), Parramatta (2), St. Leonards (1), Singleton, Wagga Wagga (1), Wallsend, Waterloo, Waverley, West Maitland (2), and Wickham (1) allowed 2s. per diem; the one at Tamworth, 3s. per diem; those at East Maitland and Grafton, 4s. per diem; those at Armidale, Bathurst (1), St. Leonards (1), and Wickham (1), £25 per annum; those at Newcastle (1) and Wagga Wagga (1), £26 per annum; the one at Windsor, £20 per annum; one at St. Leonards, £36 per annum; and one at Parramatta, £41 10s. per annum, in lieu of forage. ³ Allowed £12 per annum in lieu of quarters. ⁴ Each allowed a cap, three cloth jackets, two pairs blue cloth trousers, and one pair blue serge trousers. ⁵ Each allowed a cap, a summer coat, winter coat, two pairs blue cloth trousers, one pair blue serge trousers, and oilskin coats and leggings. ⁶ Allowed quarters, fuel, and light. ⁷ Allowed £60 per annum for house rent, also fuel and light; also 5 per cent. commission upon the sale of Postage Stamps, and a commission upon Money Orders and Savings' Bank business. ⁸ Allowed £52 per annum for house rent; also 5 per cent. commission upon sale of Postage Stamps, and a commission upon Money Order business. ⁹ Allowed quarters; also 5 per cent. commission upon sale of Postage Stamps, and a commission upon Money Orders and Savings' Bank business. ¹⁰ Allowed £25 per annum for house rent, also fuel and light; and a commission of 5 per cent. upon sale of Postage Stamps; also a commission upon Money Orders and Savings' Bank business. ¹¹ Allowed quarters, fuel, and light; also 5 per cent. commission upon sale of Postage Stamps, and a commission upon Money Orders and Savings' Bank business. ¹² To 29 February—exchanged appointments with Postmaster, Deniliquin. ¹³ Allowed quarters and £6 for fuel and light; also 5 per cent. commission upon sale of Postage Stamps. ¹⁴ Allowed quarters and £6 for fuel and light; also 5 per cent. commission upon sale of Postage Stamps, and £50 per annum for an Assistant. ¹⁵ Allowed £10 per annum for house rent, and £4 for fuel and light. ¹⁶ Allowed £75 per annum for house rent, and £10 for fuel and light; also 5 per cent. commission upon sale of Postage Stamps, and £50 for a Junior Assistant. ¹⁷ To 29 February—exchanged appointments with Postmaster, St. Leonards. ¹⁸ Allowed £40 per annum for house rent, and £10 for fuel and light; also 5 per cent. commission upon sale of Postage Stamps, and £20 per annum for an Assistant. ¹⁹ To 23 January. ²⁰ Allowed quarters, and £12 per annum for fuel and light. ²¹ Allowed £50 for house rent and £3 for fuel and light; also £75 for an Assistant, and 5 per cent. commission on the sale of Postage Stamps. ²² Allowed quarters and £4 for fuel and light. ²³ Allowed quarters, also £50 for an Assistant, and £4 for fuel and light. ²⁴ Allowed £20 10s. for house rent and £3 for fuel and light. ²⁵ Allowed quarters and £6 for fuel and light. ²⁶ Allowed quarters and £5 for fuel and light; also, £52 for an Assistant. ²⁷ To 6 March—Left.

* Services not continuous.

NEW SOUTH WALES—1876.

Office	Name	Date of Appointment	By whom appointed, and under what Instrument	Annual Salary £ s. d.	Date of first Appointment under the Colonial Government
POSTMASTER GENERAL—POST OFFICE—continued.					
<i>Assistant Postmasters—continued.</i>					
Bathurst (1st Assistant)	Charles E. Dale	1 Aug, 1872	Postmaster General	125 0 0 to 30 June. 175 0 0 from 1 July.	1 Aug, 1872.
(2nd Assistant)	Jabez Hambley	1 Feb, 1874	Ditto	100 0 0	1 Feb, 1874.
(3rd Assistant)	Peter Martin	28 July, 1876	Ditto	104 0 0	28 July, 1876.
Demighun (1st Assistant)	William R Bowen	18 Jan, 1875	Ditto	150 0 0 to 30 June 175 0 0 from 1 July	18 Jan., 1875.
(2nd Assistant)	Terence A. Murray ¹	1 Aug, 1875	Ditto	50 0 0	1 Aug, 1875.
Goulburn (1st Assistant)	Richard Fetherstone	1 June, 1876	Ditto	50 0 0	1 June, 1876
	Thomas P. Burgis	15 May, 1875	Ditto	150 0 0 to 30 June 175 0 0 from 1 July	16 Sept, 1872
(2nd Assistant)	William G Ledsam	14 May, 1875	Ditto	150 0 0	14 May, 1875
(3rd Assistant)	Joseph Blatchford ²	10 May, 1875	Ditto	75 0 0 to 30 Sept 100 0 0 from 1 Oct	10 May, 1875
Newcastle (1st Assistant)	Joseph Redman ³	14 Nov., 1876	Ditto	100 0 0	20 July, 1875
	Joseph Lee	1 Sept, 1872	Governor and Executive Council	150 0 0 to 30 June 175 0 0 from 1 July	1 June, 1868.
(2nd Assistant)	Joseph Thompson	1 Aug, 1873	Postmaster General	75 0 0	1 Aug, 1873
(3rd Assistant)	Walter G. Denshire ⁴	5 Nov, 1875	Ditto	75 0 0	5 Nov, 1875
(4th Assistant) and Stamper and Sorter).	Charles E Nicholson	13 Dec, 1876	Ditto	75 0 0	26 July, 1876
	Louis Emanuel	29 Dec, 1875	Ditto	150 0 0	29 Dec, 1875.

¹ To 31 May—resigned

² To 30 September—dismissed

³ To 15 December—resigned

⁴ To 12 December—appointed assistant

NOTE—Security is given by the following officers—Secretary, Superintendent of Mail Branch, Cashier, and Chief Clerk, each £1,000, Accountant £500, Clerks, Postal Inspectors, Shipping Clerk, Shipping Messenger, Stampers and Sorters, Mail Guards, Railway Mail Sorters, Letter carriers, Messengers, Boy Messengers, Mail boys, Boy Servants, Mechanic, Storeman, Groom and Officekeeper, each £100, Official Postmasters at Balmain, Manly, Redfern, William Street, Newtown, Albury, Armadale, Bathurst, Penrith, and West Maitland, each £600, Hunter's Hill, £200, Waverley, East Maitland, and Newcastle, each £400, the other Postmasters each £300, and the Assistant Postmasters, each £100

MONEY ORDER OFFICE.

Superintendent	Francis William Hill	26 June, 1865	Governor and Executive Council	600 0 0	5 Aug, 1850
Chief Clerk	Andrew James Doak	1 July, 1875	Ditto	350 0 0	1 Feb, 1864
Clerks	Arthur Robert Docker	1 Jan, 1867	Ditto	350 0 0	1 Jan, 1867
	William Burnet	17 April, 1867	Ditto	300 0 0	17 April, 1867
	William Palgrave Simpson	1 July, 1866	Ditto	200 0 0	1 July, 1866.
	William A. Uhr	1 Mar, 1869	Ditto	200 0 0	1 July, 1866
	Alexander Blackmore	1 July, 1875	Ditto	200 0 0	1 Mar, 1869
	Edwin B. F. Lumsdaine	1 Nov, 1872	Ditto	150 0 0	1 May, 1872.
	Walter Moyse	1 April, 1874	Ditto	150 0 0	10 Aug, 1871
	John Joseph Mooney	1 June, 1875	Ditto	100 0 0	1 June, 1875
	Robert Kay	1 July, 1875	Ditto	100 0 0	1 July, 1875.
	Messenger (1) ¹	Postmaster General	100 0 0
Officekeeper (1)	...	...	Ditto	25 0 0	...

¹ Allowed quarters, fuel, and light

NOTE—The following officers give security—Superintendent, £2,000, Chief Clerk, £400, Mr Docker, £500, Messrs Burnet, Simpson, Uhr, and Blackmore, each £400

ELECTRIC TELEGRAPHS.

Superintendent	Edward Charles Cracknell ¹	15 Jan, 1861	Governor and Executive Council, by Commission	800 0 0	1 Jan, 1858.	
Assistant Superintendent	Philip B. Walker ²	1 Jan, 1866	Governor and Executive Council	450 0 0	18 Feb, 1858	
Accountant	Andrew M'Crackan ³	1 Aug, 1873	Ditto	300 0 0	1 May, 1861.	
Book-keeper	Arthur L. Catlett ⁴	4 April, 1867	Ditto	275 0 0	5 June, 1855.*	
	... succeeded by	...	...	...	...
Clerks	Harry C. Usher	1 Mar, 1876	Ditto	275 0 0	17 Aug., 1864.	
	James S. Bray ⁵	1 Aug, 1872	Ditto	200 0 0	1 Aug, 1872.	
	... succeeded by	...	...	...	...
	David C. Coote	2 April, 1876	Ditto	200 0 0	1 June, 1874.	
	John H. Stephens ⁶	1 May, 1874	Ditto	150 0 0	16 Sept, 1872.	
	... succeeded by	...	...	...	...
	Charles Cavenagh	21 Aug, 1876	Ditto	150 0 0	21 Aug, 1876.	
	Edward Dean	1 Mar, 1874	Ditto	150 0 0	1 Mar, 1874.	
	Booking Clerks	John R. Miles ⁷	13 May, 1861	Ditto	300 0 0	27 April, 1856.
	Gregory Board	16 Feb, 1870	Ditto	175 0 0	1 April, 1869.	
Frederick C Freeman	1 May, 1874	Ditto	150 0 0	1 Jan, 1872.		
John W Miller	3 Feb, 1875	Ditto	150 0 0	1 May, 1873.		
Joseph Kelf ⁸	15 Feb., 1875	Ditto	150 0 0	20 Sept., 1868.		
... succeeded by	...	...	...	...
Stephen Moylan	6 Aug, 1876	Ditto	120 0 0	6 Aug, 1876		
David C. Coote ⁹	1 May, 1875	Ditto	120 0 0	1 June, 1874.		
... succeeded by	...	...	...	...
William G. Anderson	2 April, 1876	Ditto	150 0 0	2 April, 1876.		

¹ Allowed £100 per annum in lieu of equipment. Gives security to the amount of £500 Absent on leave from 15 May ² Allowed £75 per annum for house rent Gives security to the amount of £200 Acting Superintendent from 16 May ³ Gives security to the amount of £1,000 ⁴ To 29 April—resigned ⁵ To 30 March—resigned ⁶ To 6 April—resigned. ⁷ Gives security for £200 ⁸ To 5 August—appointed Station master, Singleton. ⁹ To 1 April (see above) * Services not continuous.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.			Date of first Appointment under the Colonial Government.
				£	s.	d.	
POSTMASTER GENERAL—ELECTRIC TELEGRAPHS—continued.							
Booking Clerks— <i>contd.</i>	Henry Collingwood ¹	1 May, 1875	Governor and Executive Council	100	0	0	1 May, 1875.
	Henry Burrows ²	3 Feb., 1875	Ditto	100	0	0	3 Feb., 1875.
	succeeded by						
	Thomas B. Grainger ²⁰	30 Oct., 1876	Ditto	100	0	0	30 Oct., 1876.
	Edwin Evans ³	2 May, 1876	Ditto	150	0	0	2 May, 1876.
	Charles E. Nicholson ⁴	26 July, 1876	Ditto	104	0	0	26 July, 1876.
	succeeded by						
<i>Chief Telegraph Office, Sydney.</i>	Daniel J. O'Connor	23 Nov., 1876	Ditto	100	0	0	23 Nov., 1876.
Station Manager	William Wilson ⁵	1 Jan., 1873	Ditto	300	0	0	1 Nov., 1858.
Telegraph Instructors	John V. Dalgarno ⁶	1 Jan., 1874	Ditto	250	0	0	9 Jan., 1860.
	William H. Maguire	11 April, 1876	Ditto	250	0	0	1 Jan., 1860.
Clerk, Foreign Business	Kenneth A. H. Mackenzie ⁶	1 Jan., 1874	Ditto	225	0	0	1 Sept., 1862.
Check Clerk	Harry C. Usher ⁷	1 Jan., 1874	Ditto	200	0	0	17 Aug., 1864.
	succeeded by						
	John J. R. Ferris	1 Mar., 1876	Ditto	200	0	0	18 Nov., 1861.
Operators	John J. Hunt	1 Oct., 1869	Ditto	200	0	0	16 Mar., 1861.
	John J. R. Ferris ⁸	1 Aug., 1872	Ditto	200	0	0	18 Nov., 1861.
	succeeded by						
	Ralph S. P. Clay	6 June, 1876	Ditto	200	0	0	1 Jan., 1875.
	James Curry	1 Mar., 1872	Ditto	200	0	0	18 Nov., 1861.
	Francis W. Hulme	1 Mar., 1872	Ditto	200	0	0	1 Nov., 1867.
	Charles T. Morgan	1 June, 1875	Ditto	200	0	0	1 June, 1863.
	Henry Corbett	1 Sept., 1872	Ditto	200	0	0	1 Oct., 1869.
	Thomas Hammond	13 May, 1873	Ditto	200	0	0	11 Dec., 1872.
	Henry Robinson	1 June, 1873	Ditto	200	0	0	1 Dec., 1869.
	Charles J. Murphy	1 Jan., 1874	Ditto	200	0	0	1 Dec., 1870.
	Edwin J. Young	1 Feb., 1875	Ditto	200	0	0	5 Jan., 1872.
	John Nelson	7 Mar., 1876	Ditto	200	0	0	13 May, 1873.
	Percy Clay	1 Mar., 1875	Ditto	200	0	0	1 Mar., 1875.
	John Quodling ⁹	14 Jan., 1876	Ditto	200	0	0	10 Oct., 1862.
	succeeded by						
	Henry J. Sykes	26 Oct., 1876	Ditto	200	0	0	1 Mar., 1871.
	Michael W. Maloney	1 June, 1874	Ditto	200	0	0	1 June, 1874.
	Robert S. Johnson ¹⁰	1 April, 1874	Ditto	150	0	0	1 June, 1871.
	succeeded by						
	Francis Bussell	6 June, 1876	Ditto	150	0	0	1 Sept., 1873.
	Henry Martin	1 Mar., 1874	Ditto	150	0	0	1 April, 1872.
	John Nesbitt, Junr.	1 Jan., 1874	Ditto	150	0	0	1 Feb., 1872.
	William J. Aubin ¹¹	1 Aug., 1875	Ditto	150	0	0	1 Aug., 1875.
	succeeded by						
	Edward W. Bramble	6 June, 1876	Ditto	150	0	0	1 Sept., 1872.
	Ralph S. P. Clay ¹²	1 Jan., 1875	Ditto	150	0	0	1 Jan., 1875.
	succeeded by						
	Henry Williams	6 June, 1876	Ditto	150	0	0	1 Jan., 1874.
	Michael Howard	1 Mar., 1875	Ditto	150	0	0	1 Mar., 1875.
	Henry J. Sykes ¹³	1 Oct., 1874	Ditto	150	0	0	1 Mar., 1871.
	succeeded by						
	William C. Rush	26 Oct., 1876	Ditto	150	0	0	1 April, 1874.
	Henry Curry ¹⁴	1 Oct., 1874	Ditto	150	0	0	1 May, 1872.
	succeeded by						
	George Gresty	6 June, 1876	Ditto	150	0	0	1 Oct., 1874.
	Philip J. De Gruchy	1 Sept., 1875	Ditto	150	0	0	1 Sept., 1875.
	Frank P. Brewer	1 April, 1874	Ditto	150	0	0	1 Feb., 1873.
	Albion C. Croft	16 April, 1875	Ditto	150	0	0	16 April, 1875.
	Alexander A. Dirks	1 Sept., 1873	Ditto	150	0	0	1 April, 1873.
	Percy Eldershaw	8 May, 1876	Ditto	150	0	0	1 Sept., 1873.
	John Parsons	1 April, 1873	Ditto	150	0	0	1 April, 1873.
	George H. Martin	15 Feb., 1876	Ditto	150	0	0	15 Feb., 1875.
	Charles Chapple	6 May, 1876	Ditto	150	0	0	1 Mar., 1872.
	William J. Aubin	13 Sept., 1876	Ditto	150	0	0	1 Aug., 1875.
	William C. Rush ¹⁵	22 Jan., 1876	Ditto	120	0	0	1 April, 1874.
	succeeded by						
	Henry Burrows	26 Oct., 1876	Ditto	120	0	0	3 Feb., 1875.
	James R. Battye ¹⁵	1 Dec., 1875	Ditto	120	0	0	1 May, 1875.
	William H. Day ¹⁷	1 July, 1875	Ditto	104	0	0	1 July, 1875.
	succeeded by						
	William Jenkins	10 Mar., 1876	Ditto	104	0	0	1 Oct., 1874.
	George Rae	1 June, 1875	Ditto	104	0	0	1 June, 1875.
	Gustave Angles	1 Oct., 1874	Ditto	104	0	0	1 Sept., 1873.
	Christopher Shepherd	1 Sept., 1875	Ditto	104	0	0	1 Sept., 1875.
	Robert W. Arnott	3 June, 1876	Ditto	104	0	0	3 June, 1876.
	William G. Drew	24 June, 1876	Ditto	104	0	0	24 June, 1876.
	John Doutty ¹⁸	1 Aug., 1875	Ditto	104	0	0	1 Aug., 1875.
	William Jenkins ¹⁹	1 Oct., 1874	Ditto	75	0	0	1 Oct., 1874.
	succeeded by						
	Arthur Cooper	6 June, 1876	Ditto	75	0	0	6 June, 1876.
	Frank Waller	1 July, 1875	Ditto	75	0	0	1 July, 1875.
	James M'Grath	1 Nov., 1875	Ditto	52	0	0	1 June, 1875.
	George Cleland	1 Dec., 1875	Ditto	52	0	0	1 Dec., 1875.
	Frank Whysall	1 Dec., 1875	Ditto	52	0	0	1 Dec., 1875.
	Robert Thomson	20 April, 1876	Ditto	52	0	0	20 April, 1876.

¹ To 16 March—resigned.² To 25 October—appointed an Operator (see below).³ To 31 August (see p. 72).⁴ To 1 November—resigned.⁵ Allowed £50 per annum for house rent. ⁶ To 1 February—appointed Station-master, Bathurst. ⁷ To 29 February—promoted. ⁸ To 29 February (see above).⁹ To 31 August—dismissed. ¹⁰ To 15 February—appointed Station-master, Euston. ¹¹ To 19 April—transferred to Tenterfield.¹² To 5 June (see above). ¹³ To 25 October (see above). ¹⁴ To 23 April—appointed Station-master, Mudgee. ¹⁵ To 6 June—appointed Station-master, Walgett.¹⁷ To 9 March—appointed Station-master, Bairnald. ¹⁸ To 22 November—appointed Operator, La Perouse. ¹⁹ Promoted (see above).²⁰ To 26 November.

NEW SOUTH WALES—1876.

111

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.			Date of first Appointment under the Colonial Government.
				£	s.	d.	
POSTMASTER GENERAL—ELECTRIC TELEGRAPHS—continued.							
Perforators	Frances E. Skarratt	8 Mar., 1875	Governor and Executive Council	75	0	0	8 Mar., 1875.
	Mary J. Davies	8 Mar., 1875	Ditto	75	0	0	8 Mar., 1875.
	Henrietta North	8 Mar., 1875	Ditto	75	0	0	8 Mar., 1875.
	Angelina Dargin	8 Mar., 1875	Ditto	75	0	0	8 Mar., 1875.
	Florence Eldershaw	8 Mar., 1875	Ditto	75	0	0	8 Mar., 1875.
	Elizabeth A. Douglas	10 June, 1875	Ditto	75	0	0	10 June, 1875.
Instrument Fitter	Gustave Kopsch	15 Mar., 1861	Ditto	350	0	0	15 Mar., 1861.
Assistant Instrument Fitters	Charles Unbehaun	3 Mar., 1873	Ditto	200	0	0	3 Mar., 1873.
	Augusta Gross	1 Jan., 1872	Ditto	200	0	0	1 Jan., 1872.
	Carl Simmatt	2 Nov., 1875	Ditto	150	0	0	2 Nov., 1875.
	Samuel South	26 May, 1875	Ditto	150	0	0	26 May, 1875.
	John Pollard	1 June, 1875	Ditto	52	0	0	1 June, 1875.
Batteryman (1) .....	.....	.....	Ditto	150	0	0	.....
Line Repairer	Robert Rutherford	8 June, 1868	Ditto	230	0	0	8 June, 1868.
Assistant do.	Charles Biggs	1 Jan., 1874	Ditto	200	0	0	1 Jan., 1874.
Office-keeper (1) .....	.....	.....	Ditto	200	0	0	.....
Storeman (1) .....	.....	.....	.....	150	0	0	.....
Assistant Storeman (1) .....	.....	.....	.....	75	0	0	.....
Stableman (1) .....	.....	.....	.....	104	0	0	.....
Assistant Stableman (1) .....	.....	.....	.....	75	0	0	.....
Messengers' Overseer (1) .....	.....	.....	Governor and Executive Council	150	0	0	.....
Assistant Messengers' Overseer (1) .....	.....	.....	.....	75	0	0	.....
Messengers (51) .....	.....	.....	.....	52	0	0	each.
	.....	.....	.....	10 at	0	15	per week, each.
	.....	.....	.....	8 at	0	10	per week, „
Inspector of Telegraph Lines and Stations.	Alexander Tucker	6 May, 1875	Governor and Executive Council	350	0	0	25 May, 1859.*
Inspector of Railway Telegraph Lines and Stations.	Samuel J. Watson	5 May, 1875	Ditto	250	0	0	30 Aug., 1858.
<i>Suburban Offices.</i>							
Junior Operator, Ashfield...	Melbourne S. Dargin	1 Sept., 1874	Ditto	26	0	0	1 Sept., 1874.
Messenger (1) .....	.....	.....	.....	0	10	0	per week.
Junior Operator, Balmain...	Stanton C. Crouch	1 Dec., 1875	Governor and Executive Council	52	0	0	1 Dec., 1875.
Messenger (1) .....	.....	.....	.....	0	10	0	per week.
Junior Operator, Burwood..	Henry Matthews	1 Sept., 1874	Governor and Executive Council	26	0	0	1 Sept., 1874.
Messenger (1) .....	.....	.....	.....	0	10	0	per week.
Junior Operator, Hunter's Hill.	Lilla Twentyman	1 July, 1876	Governor and Executive Council	52	0	0	1 July, 1876.
Messenger (1) .....	.....	.....	.....	0	5	0	per week.
Junior Operator, La Perouse	John Doutty	23 Nov., 1876	Governor and Executive Council	150	0	0	1 Aug., 1875.
Junior Operator, Manly ...	Louise F. Stephen	9 May, 1876	Ditto	52	0	0	1 Mar., 1876.
Messenger (1) .....	.....	.....	.....	0	12	0	per week.
Junior Operator, Newtown..	Frederick Burgess	1 Aug., 1875	Governor and Executive Council	52	0	0	1 Aug., 1875.
Messenger (1) .....	.....	.....	.....	0	10	0	per week.
Junior Operator, Oxford-st.	Alfred J. Levy ¹	1 Mar., 1875	Governor and Executive Council	52	0	0	1 Mar., 1875.
	succeeded by	.....	.....	.....	.....	.....	.....
Messenger (1)	Ernest Mayhew	19 Aug., 1876	Ditto	52	0	0	1 July, 1875.
Junior Operator, Paddington	William D. Woodall ²	23 Jan., 1875	Governor and Executive Council	52	0	0	per week.
	succeeded by	.....	.....	.....	.....	.....	.....
Messenger (1)	Edward J. Haslingden	26 April, 1876	Ditto	100	0	0	26 April, 1876.
Junior Operator, Parramatta-street.	Charlotte Dee	1 May, 1875	Governor and Executive Council	20	0	0	per week.
Messenger (1) .....	.....	.....	.....	0	10	0	1 May, 1875.
Junior Operator, Petersham	Maurice O'Rourke	1 Sept., 1874	Governor and Executive Council	26	0	0	per week.
Messenger (1) .....	.....	.....	.....	0	10	0	1 Sept., 1874.
Junior Operator, St. Leonards.	Samuel J. Phillips	19 Aug., 1876	Governor and Executive Council	52	0	0	per week.
Messenger (1) .....	.....	.....	.....	0	10	0	19 Aug., 1876.
Junior Operator, Waverley	Lizzie Isaac	5 Sept., 1876	Governor and Executive Council	52	0	0	per week.
Messenger (1) .....	.....	.....	.....	0	10	0	3 July, 1876.
Junior Operator, Waterloo..	Frederick Waddups	1 July, 1876	Governor and Executive Council	52	0	0	per week.
Messenger (1) .....	.....	.....	.....	0	10	0	1 July, 1876.
Junior Operator, William-street.	Ferdinand Tighe	1 Nov., 1875	Governor and Executive Council	52	0	0	per week.
Messenger (1) .....	.....	.....	.....	52	0	0	1 Nov., 1875.
<i>Branch Offices.</i>							
Junior Operator, Exchange	James Furley	20 Mar., 1875	Governor and Executive Council	52	0	0	per week.
Junior Operator, Legislative Assembly.	Thomas G. Croft ³	1 Nov., 1875	Ditto	104	0	0	20 Mar., 1875.
	succeeded by	.....	.....	.....	.....	.....	27 April, 1861.*
	Christopher Fitzgerald	1 June, 1876	Ditto	75	0	0	1 June, 1876.
<i>Country Districts.</i>							
Station-master, Adaminaby..	Percy J. Johnson ⁴	7 April, 1875	Ditto	104	0	0	1 June, 1876.
	succeeded by	.....	.....	.....	.....	.....	.....
Station-master, Adelong ...	James Waddell	7 Oct., 1876	Ditto	104	0	0	7 April, 1875.
	Alfred J. Bray	1 April, 1874	Ditto	104	0	0	7 Oct., 1876.
	.....	.....	.....	104	0	0	1 April, 1873.

¹ To 18 August—Disrated.² To 25 April—appointed Junior Operator, Tamworth.³ To 30 May—appointed Station-master, Gunnedah.⁴ To 6 October—dismissed.

* Services not continuous.

NOTE:—The allowances to the above officers will be found stated in a foot-note at the end of the return.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.			Date of first Appointment under the Colonial Government.
				£	s.	d.	
POSTMASTER GENERAL—ELECTRIC TELEGRAPHS— <i>continued.</i>							
Station-master, Albury	William H. Maguire ¹	1 Mar., 1874	Governor and Executive Council	300	0	0	1 Jan., 1860
	succeeded by						
	Duncan J. McGauran	7 Mar., 1876	Ditto	300	0	0	7 Mar., 1876.
Operators, Albury	Charles W. Likely	1 April, 1874	Ditto	150	0	0	1 Jan., 1874.
	John Nelson ¹	13 May, 1873	Ditto	150	0	0	13 May, 1873.
	succeeded by						
	John Smith	7 Mar., 1876	Ditto	150	0	0	1 Jan., 1875.
	William J. Holahan	22 Jan., 1875	Ditto	150	0	0	1 July, 1874.
Automatic Operator, Albury	Henry J. Aubin	17 Mar., 1875	Ditto	150	0	0	17 Mar., 1875.
Perforators, Albury	Minnie L. Knott	16 Mar., 1875	Ditto	104	0	0	16 Mar., 1875.
	Mary K. Poole	16 Mar., 1875	Ditto	104	0	0	16 Mar., 1875.
	Minnie E. Husing	1 April, 1875	Ditto	104	0	0	1 April, 1875.
	Martha L. P. Payter ²	1 April, 1875	Ditto	104	0	0	1 April, 1875.
Messengers (2)				52	0	0	each.
Station-master, Anvil Creek	Alexander Taylor	1 Jan., 1875	Ditto	104	0	0	1 Jan., 1875.
Station-master, Araluen	Frederic W. Brown	26 Nov., 1871	Ditto	150	0	0	1 Dec., 1867.
Station-master, Armidale ...	Alfred G. Robins	1 Feb., 1873	Ditto	200	0	0	26 April, 1862.
Junior Operator, Armidale..	Henry A. Lott ³	18 Jan., 1875	Ditto	104	0	0	18 Jan., 1875.
	succeeded by						
	John Cobley	7 July, 1876	Ditto	75	0	0	1 Aug., 1874.
Line Repairer, Armidale....	Maurice Histon	10 Mar., 1875	Ditto	150	0	0	10 Mar., 1875.
Station-master, Ballina	Archibald Hunter	1 Jan., 1875	Ditto	150	0	0	26 April, 1864.
Station-master, Balranald...	John M'Innes ⁴	1 July, 1873	Ditto	180	0	0	15 May, 1863.
	succeeded by						
	William H. Day	10 Mar., 1876	Ditto	180	0	0	1 July, 1875.
Station-master, Bathurst ...	John Quodding ⁵	1 Nov., 1875	Ditto	300	0	0	10 Oct., 1862.
	succeeded by						
	Kenneth A. H. Mackenzie	2 Feb., 1876	Ditto	300	0	0	1 Sept., 1862.
Operators, Bathurst	John Gallagher ⁶	1 Jan., 1872	Ditto	104	0	0	21 Aug., 1871.
	succeeded by						
	John J. Moroney	2 Mar., 1876	Ditto	104	0	0	2 Mar., 1876.
	Henry J. Haseldean	1 April, 1875	Ditto	104	0	0	1 Jan., 1874.
	William Mulligan	1 Dec., 1875	Ditto	104	0	0	1 Dec., 1875.
	James Bennett	1 Nov., 1875	Ditto	104	0	0	1 Oct., 1874.
Line Repairer, Bathurst ...	John Hayes	1 April, 1875	Ditto	120	0	0	1 April, 1875.
Messengers (3)				26	0	0	each.
Operator, Barrenjuey	Albert T. Black	1 Oct., 1869	Governor and Executive Council	52	0	0	25 April, 1867.
Station-master, Bega.....	Charles Harrison	1 Jan., 1873	Ditto	100	0	0	1 Jan., 1873.
Messenger (1)				52	0	0	
Station-master, Bendemeer..	John W. Culnane ⁷	1 April, 1875	Ditto	150	0	0	1 Oct., 1874.
	succeeded by						
	Edward J. Parsons	5 July, 1876	Ditto	104	0	0	1 April, 1874.
Junior Operator, Berrima...	Percy Rowe	16 Sept., 1875	Ditto	52	0	0	16 Sept., 1875.
Station-master, Bingera ...	Joseph Coleman	1 June, 1875	Ditto	150	0	0	1 June, 1875.
Junior Operator, Blacktown	John H. Fitzsimmons	1 Jan., 1876	Ditto	13	0	0	1 Jan., 1876.
Junior Operator, Blue Mountains.	James E. Muir	1 Jan., 1875	Ditto	25	0	0	1 Jan., 1875.
Station-master, Bombala ...	Michael E. Burke	23 April, 1867	Ditto	180	0	0	23 Oct., 1862.
Messenger, Bombala (1) ...				52	0	0	
Station-master, Boggabri ...	John T. Tierney ⁸	1 Oct., 1874	Governor and Executive Council	104	0	0	13 Dec., 1862.
	succeeded by						
	Luke Kingsmill	29 Jan., 1876	Ditto	104	0	0	29 Jan., 1876.
Station-master, Bourke.....	Thomas Trader	15 July, 1873	Ditto	250	0	0	1 Oct., 1865.
Junior Operator, Bourke ...	Alfred J. Keegan	1 Dec., 1875	Ditto	104	0	0	1 Jan., 1874.
Messenger, Bourke (1)				26	0	0	
Line Repairer, Bourke	Edward M'Carthy	1 Aug., 1875	Governor and Executive Council	120	0	0	1 Aug., 1875.
Station-master, Braidwood...	Charles N. Ambrose	1 July, 1874	Ditto	180	0	0	4 Dec., 1860.
Junior Operator, Braidwood	Robert Graham	1 Oct., 1874	Ditto	104	0	0	1 Oct., 1874.
	Hugh Malone	1 Dec., 1875	Ditto	52	0	0	1 Dec., 1875.
Station-master, Branxton...	Patrick J. Howe	1 Dec., 1875	Ditto	75	0	0	1 Dec., 1875.
Station-master, Brewarrina	Charles J. Robins	1 Nov., 1874	Ditto	150	0	0	1 Nov., 1874.
Station-master, Bundarra...	William H. Rowlands	1 April, 1875	Ditto	104	0	0	1 April, 1875.
Station-master, Bodalla ...	Robert J. Barr	30 July, 1876	Ditto	104	0	0	30 July, 1876.
Station-master, Bateman's Bay.	Charles E. Stoyles	10 July, 1876	Ditto	75	0	0	10 July, 1876.
Station-master, Baradine ...	Henry Thurlow	6 May, 1876	Ditto	150	0	0	1 Sept., 1873.
Station-master, Blayney ...	Henry C. Whittaker	10 Aug., 1876	Ditto	75	0	0	10 Aug., 1876.
Messenger (1)				0	10	0	per week.
Station-master, Burrowa ...	Daniel R. Kenane	1 Dec., 1874	Governor and Executive Council	150	0	0	1 Feb., 1873.
Station-master, Campbelltown.	Francis Mackel	1 Oct., 1875	Ditto	150	0	0	1 Oct., 1860.
Messenger (1)				52	0	0	
Station-master, Candelo ...	Myles Stapylton	16 Sept., 1875	Governor and Executive Council	104	0	0	16 Sept., 1875.
Station-master, Carcoar ...	George U. Hosking	1 May, 1871	Ditto	150	0	0	1 Sept., 1863.
Messenger, Carcoar (1) ...				0	5	0	per week.
Station-master, Casino	Walter M. Scott	1 Mar., 1871	Governor and Executive Council	175	0	0	1 June, 1865.
Messenger (1)				0	10	0	per week.
Station-master, Cassilis...	William T. Lee	1 Aug., 1872	Governor and Executive Council	180	0	0	1 Feb., 1860.
Station-master, Clarence Town.	Thomas Phelan	17 July, 1875	Ditto	120	0	0	17 July, 1875.
Junior Operator, Clarence River Heads.	Emma H. Pegus	1 Jan., 1874	Ditto	104	0	0	1 Jan., 1874.

¹ Transferred to Chief Office.
¹ February—transferred to Chief Office.

² To 31 July—resigned.

³ To 6 July—appointed Station-master, Glen Innes.

⁴ To 9 March—dismissed.

⁵ To

⁶ To 1 March—appointed Station-master, Molong.

⁷ To 4 July—resigned.

⁸ To 28 January—resigned.

NEW SOUTH WALES—1876.

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Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.			Date of first Appointment under the Colonial Government.*
				£	s.	d.	
POSTMASTER GENERAL—ELECTRIC TELEGRAPHS—continued.							
<i>COUNTRY DISTRICTS—continued.</i>							
Station-master, Cobargo ...	William Healey	2 Nov., 1876	Governor and Executive Council	104	0	0	23 July, 1875.
Station-master, Coolah	Thomas King	1 April, 1875	Ditto	120	0	0	1 Sept., 1874.
Station-master, Cooma	John Kirwan	1 Dec., 1869	Ditto	180	0	0	1 Sept., 1861.
Junior Operator, Cooma ...	George E. Draper	1 Nov., 1876	Ditto	104	0	0	1 Nov., 1876.
Messenger, Cooma (1) .....	.....	.....	.....	52	0	0	.....
Station-master, Coonabarabran.	Frederick J. Fowler	1 April, 1875	Governor and Executive Council	180	0	0	28 Feb., 1870.
Station-master, Coonamble..	Charles Fry ¹	1 Sept., 1875	Ditto	150	0	0	24 Oct., 1874.
.....	succeeded by	.....	.....	.....	.....	.....	.....
.....	Thomas H. Ryan.....	6 July, 1876	Ditto	150	0	0	1 Mar., 1871.
Station-master, Cootamundra.	Richard C. Willans	1 April, 1875	Ditto	150	0	0	18 Feb., 1871.
Station-master, Corowa.....	Frank Russell	14 Dec., 1874	Ditto	150	0	0	1 Feb., 1873.
Station-master, Cowra	John W. Clinch	1 April, 1874	Ditto	150	0	0	1 June, 1870.
Station-master, Deniliquin...	Robert Buckley	1 Nov., 1875	Ditto	250	0	0	1 Mar., 1862.
Junior Operators, Deniliquin.	Mary Buckley	1 Dec., 1875	Ditto	52	0	0	1 Dec., 1875.
.....	Charles Holding	1 June, 1875	Ditto	150	0	0	1 June, 1875.
Line Repairer, Deniliquin...	James R. Holding	1 June, 1873	Ditto	150	0	0	1 June, 1873.
Station-master, Denman	George F. Kibble.....	5 Oct., 1868	Ditto	52	0	0	5 Oct., 1868.
Station-master, Deepwater...	William Barnes	19 June, 1876	Ditto	104	0	0	1 Dec., 1875.
Station-master, Dubbo	Thomas Channon ²	1 June, 1875	Ditto	150	0	0	1 Sept., 1873.
.....	succeeded by	.....	.....	.....	.....	.....	.....
.....	William Raper.....	24 Jan., 1876	Ditto	200	0	0	1 Sept., 1871.
Station-master, Dungog ...	Thomas H. Ryan ³	1 July, 1874	Ditto	150	0	0	1 Mar., 1871.
.....	succeeded by	.....	.....	.....	.....	.....	.....
.....	Charles Fry	6 July, 1876	Ditto	150	0	0	24 Oct., 1874.
Line Repairer, Dungog.....	John Sheridan	1 June, 1875	Ditto	120	0	0	1 June, 1875.
Station-master, Eden	Charles Kebby.....	1 June, 1868	Ditto	180	0	0	19 Sept., 1864.
Messenger, Eden (1).....	.....	.....	.....	52	0	0	.....
Station-master, Euston.....	Edward Manners ⁴	1 July, 1874	Governor and Executive Council	180	0	0	29 Dec., 1864.
.....	succeeded by	.....	.....	.....	.....	.....	.....
.....	Robert S. Johnson	16 Feb., 1876	Ditto	180	0	0	1 June, 1871.
Line Repairer, Forbes	William H. Lewis	1 Aug., 1875	Ditto	120	0	0	1 Aug., 1875.
Station-master, Forbes	Edward Chapman	1 Feb., 1873	Ditto	180	0	0	1 Dec., 1870.
Messenger, Forbes (1).....	.....	.....	.....	25	0	0	.....
Junior Operator, Gabo Island.	Richard Musgrave	1 Dec., 1874	Governor and Executive Council	52	0	0	1 May, 1874.
Station-master, Glen Innes	James K. Craig	21 Dec., 1873	Ditto	180	0	0	6 Feb., 1870.
Junior Operator, Glen Innes	John Cobley ⁵	1 Sept., 1875	Ditto	104	0	0	1 Aug., 1874.
.....	succeeded by	.....	.....	.....	.....	.....	.....
.....	Henry A. Lott.....	7 July, 1876	Ditto	104	0	0	18 Jan., 1875.
Station-master, Goulburn...	Richard C. Wills	1 Nov., 1875	Ditto	250	0	0	9 Dec., 1858.
Junior Operators, Goulburn	William A. Blackstone ⁶	1 Oct., 1874	Ditto	104	0	0	1 Oct., 1874.
.....	succeeded by	.....	.....	.....	.....	.....	.....
.....	William J. Bellamy.....	6 May, 1876	Ditto	75	0	0	6 May, 1876.
.....	Frederick Lassen ⁷	1 Dec., 1875	Ditto	104	0	0	1 Aug., 1874.
.....	succeeded by	.....	.....	.....	.....	.....	.....
.....	Alfred E. Ambrose	4 Aug., 1876	Ditto	104	0	0	7 June, 1875.
Line Repairer, Goulburn ...	John Dwyer	14 Nov., 1872	Ditto	120	0	0	14 Nov., 1872.
Messengers (2) .....	.....	.....	.....	26	0	0	each.
Station-master, Grafton	Thomas Quirk	1 April, 1873	Governor and Executive Council	200	0	0	18 July, 1868.
Line Repairer, Grafton ...	William Prothero ⁸	1 Jan., 1875	Ditto	150	0	0	1 Jan., 1875.
.....	succeeded by	.....	.....	.....	.....	.....	.....
.....	Benjamin Cox ⁹	22 Aug., 1876	Ditto	120	0	0	14 Oct., 1874.
.....	succeeded by	.....	.....	.....	.....	.....	.....
.....	William Corbett	23 Sept., 1876	Ditto	120	0	0	1 June, 1874.
Junior Operator, Grafton...	Arthur J. Viles ¹⁰	1 Dec., 1875	Ditto	104	0	0	1 Oct., 1874.
.....	succeeded by	.....	.....	.....	.....	.....	.....
.....	John James	7 Feb., 1876	Ditto	150	0	0	1 Jan., 1869.
Messengers, Grafton (2) ...	.....	.....	.....	(1 at	52	0	0
.....	.....	.....	.....	(1 at	26	0	0
Station-master, Grenfell ...	John P. Olson	1 Mar., 1871	Governor and Executive Council	200	0	0	16 July, 1863.
Messenger, Grenfell (1) ...	.....	.....	.....	26	0	0	.....
Station-master, Gulgong ...	George A. Reid	1 Oct., 1874	Governor and Executive Council	200	0	0	20 Mar., 1872.
Messenger, Gulgong (1) ...	.....	.....	.....	52	0	0	.....
Station-master, Gundagai ...	Colville Smith	1 Sept., 1860	Governor and Executive Council	200	0	0	6 Nov., 1858.
Junior Operator, Gundagai	Michael Canty.....	1 Nov., 1873	Ditto	104	0	0	1 Sept., 1872.
Line Repairer, Gundagai ...	Walter G. Mason.....	9 Nov., 1873	Ditto	120	0	0	9 Nov., 1873.
Station-master, Gunnedah...	Joshua W. Nunn ¹¹	1 Sept., 1872	Ditto	180	0	0	13 Sept., 1862.
.....	succeeded by	.....	.....	.....	.....	.....	.....
.....	Thomas G. Croft.....	8 May, 1876	Ditto	180	0	0	27 April, 1861.
Messenger (1) .....	.....	.....	.....	52	0	0	.....
Station-master, Gunning ...	Joseph T. Foley	10 Mar., 1875	Ditto	104	0	0	10 Mar., 1875.
Station-master, Hay	Robert S. Arnott ¹²	23 Nov., 1870	Ditto	180	0	0	1 Aug., 1862.
.....	succeeded by	.....	.....	.....	.....	.....	.....
.....	Alexander Burnett	25 April, 1876	Ditto	180	0	0	4 April, 1862.
Junior Operator, Hay	Aubrey H. Murray	13 May, 1876	Ditto	104	0	0	13 May, 1876.
Messenger, Hay (1) .....	.....	.....	.....	26	0	0	.....
Station-master, Hill End ...	William Raper ¹³	1 April, 1874	Governor and Executive Council	200	0	0	1 Sept., 1871.
.....	succeeded by	.....	.....	.....	.....	.....	.....
.....	Thomas Channon.....	24 Jan., 1876	Ditto	150	0	0	1 Sept., 1873.

¹ To 5 July—appointed Station-master, Dungog.² To 23 January—transferred to Hill End.³ To 5 July—transferred to Coonamble.⁴ To 15 February—resigned.⁵ To 6 July—transferred to Armidale.⁶ To 5 May—transferred to Parramatta.⁷ To 21 July—transferred to Yass.⁸ To 21 August—appointed Station-master, Tabulam.⁹ To 22 September—appointed Junior Operator, Rocky Mouth.¹⁰ To 6 February—

appointed Station-master, Ulmarra.

¹¹ To 7 May—transferred to Taree.¹² To 24 April—resigned.¹³ To 23 January—transferred to Dubbo.

NOTE:—The allowances to the above officers will be found stated in a foot-note at the end of the return.

Office	Name	Date of Appointment	By whom appointed, and under what instrument	Annual Salary £ s d.	Date of first Appointment under the Colonial Government.
POSTMASTER GENERAL—ELECTRIC TELEGRAPHS—continued.					
Messenger, Hill End (1)	John Eames	18 July, 1868	Governor and Executive Council	52 0 0	1 June, 1867.
Station-master, Inverell				200 0 0	
Messenger, Inverell (1)				52 0 0	
Station-master, Jerilderie	Henry Jefferson	1 Dec, 1874	Governor and Executive Council	150 0 0	1 Dec, 1874.
Station-master, Jervis Bay.	Henry Gibson	1 Oct, 1873	Ditto	26 0 0	1 Oct, 1873.
Station-master, Jeriy's Plains	Charles N Cowan	11 April, 1876	Ditto	104 0 0	11 April, 1876
Station-master, Kiama	John F Tyter	19 Oct, 1867	Ditto	150 0 0	19 Oct, 1867
Line Repairer, Kiama	John M'Grane	21 Aug, 1875	Ditto	120 0 0	21 Aug, 1875
Station-master, Kiandra	Alfred E. Ambrose ¹ succeeded by	7 June, 1875	Ditto	104 0 0	7 June, 1875.
	Henry Channon	4 Aug, 1876	Ditto	104 0 0	4 Aug., 1876.
Station-master, Kyamba	Joseph Cox	1 Feb, 1873	Ditto	104 0 0	1 Feb, 1873
Station-master, Kynnum boon	Neil Sharpe	1 Nov, 1875	Ditto	104 0 0	1 Nov, 1875.
Station-master, Lawrence	Frederick Barnett	1 Dec, 1875	Ditto	104 0 0	1 Dec, 1875.
Junior Operator, Lambton.	William Harris	1 May, 1875	Ditto	52 0 0	1 May, 1875.
Station-master, Lismore	Isaac M Hyam	1 Jan, 1875	Ditto	150 0 0	10 Feb, 1871
Messenger (1)			.....	10/ per week	
Junior Operator, East Mat land	Edward Atkinson	1 Mar, 1875	Governor and Executive Council	104 0 0	1 Oct, 1874.
Station-master, West Mat- land	Charles Caspersonn	1 June, 1875	Ditto	200 0 0	10 Nov., 1866
Junior Operators, West Matland	Francis Bussell ² succeeded by	1 April, 1874	Ditto	104 0 0	1 Sept, 1873
	Alfred W Kelly	6 June, 1876	Ditto	104 0 0	6 June, 1876
	William Barnes ³ succeeded by	1 Dec., 1875	Ditto	52 0 0	1 Dec, 1875.
	Thomas Dickson	19 June, 1876	Ditto	52 0 0	19 June, 1876.
	John Smith ⁴ succeeded by	1 Jan, 1875	Ditto	104 0 0	1 Jan, 1875.
	William J Parsons	7 Mar, 1876	Ditto	150 0 0	1 Jan, 1872.
Messengers (3)				{ 2 at 52 0 0 1 at 26 0 0	
Junior Operator, M'Leay River Heads	Mary A J Garrard	24 June, 1875	Ditto	26 0 0	24 June, 1875.
Junior Operator, Merimbula	George J Dennis	1 Sept, 1875	Ditto	104 0 0	1 Sept, 1875.
Station-master, Merriwa	William Read	1 Feb 1869	Ditto	150 0 0	1 Oct, 1861
Station-master, Moama	Albert H Davies	1 Sept, 1873	Ditto	150 0 0	1 Mar, 1870.
Station-master, Mopeth	Charles F Wakely	1 Mar, 1872	Ditto	104 0 0	1 June, 1870
Station-master, Mouya	John Walters	1 Jan, 1874	Ditto	52 0 0	1 Jan, 1874
Junior Operator, Moruya Heads	Richard H Tranent	1 Jan, 1876	Ditto	26 0 0	1 Jan, 1876
Junior Operator, Manning Heads	Elizabeth A Muir	30 Aug, 1876	Ditto	26 0 0	30 Aug, 1876.
Station-master, Moulamein	Charles Hammond	1 July, 1874	Ditto	180 0 0	22 April, 1862
Station-master, Mount Vic toria	Charles W Prott	1 Oct, 1875	Ditto	180 0 0	1 Oct, 1875.
Station-master, Mudjee	Alexander Burnett ⁵ succeeded by	1 Jan, 1875	Ditto	200 0 0	4 April, 1862
	Henry Curry	24 April, 1876	Ditto	200 0 0	1 May, 1872
Line Repairer, Mudjee	James Russell	1 Dec, 1875	Ditto	120 0 0	1 Dec, 1875
Junior Operator, Mudjee	Marcus Lynch	1 Dec, 1875	Ditto	104 0 0	1 Dec, 1875.
Messenger (1)				52 0 0	
Station-master, Murrurundi	Alfred Tunks	1 July, 1874	Governor and Executive Council	180 0 0	12 Nov, 1863.
Junior Operator, Murrur- undi	Henry Williams ⁶ succeeded by	1 Jan, 1874	Ditto	104 0 0	1 Jan, 1874
	Edward H J Coleman	6 June, 1876	Ditto	104 0 0	6 June, 1876.
Line Repairer, Murrurundi	John M'Carthy	1 Jan, 1876	Ditto	120 0 0	1 Jan, 1876.
Messenger (1)				26 0 0	
Station-master, Muswell- brook	Francis O Byrnes	1 Mar, 1874	Governor and Executive Council	150 0 0	28 Oct, 1862.
Junior Operator, Muswell brook	Patrick Doran	1 Jan., 1875	Ditto	52 0 0	1 Jan, 1875.
Station-master, Molong	John P Gallagher	2 Mar, 1876	Ditto	150 0 0	21 Aug, 1871
Station-master, Murrum- burrall	Harold F Norrie	6 June, 1876	Ditto	150 0 0	6 June, 1876.
Station-master, Narrabri	James E Ballard	23 Nov, 1870	Ditto	180 0 0	1 April, 1867.
Station-master, Nattai	Frederick Thompson	1 July 1875	Ditto	52 0 0	1 July, 1875
Station-master, Newcastle	Donald Graham	1 Feb, 1873	Ditto	200 0 0	14 April, 1864.
Junior Operators, Newcastle	George R Wells ⁷ succeeded by	22 Jan 1875	Ditto	104 0 0	1 June, 1863
	Joseph Wakely	7 Mar., 1876	Ditto	150 0 0	22 Jan, 1873
	John T Cridge	1 July, 1875	Ditto	104 0 0	1 July, 1875
	Richard Finney	1 Dec, 1875	Ditto	104 0 0	1 Dec, 1875
	Joseph Canovan	9 Sept., 1876	Ditto	52 0 0	7 June, 1876.
Messengers, Newcastle (3) ..				{ 2 at 52 0 0 1 at 26 0 0	each
Junior Operator, Nimity- belle	William Graham	1 Feb, 1872	Governor and Executive Council	104 0 0	1 Feb, 1872.
Station-master, Narrandera	Charles Chapman	6 June, 1876	Ditto	120 0 0	1 May, 1875
Station-master, Orange	Charles Cooper	1 Oct, 1862	Ditto	180 0 0	1 Oct, 1862.

¹ To 3 August—transferred to Goulburn.² To 5 June—appointed Operator, Head Office³ To 18 June—appointed Station-master.

Deepwater

⁴ To 6 March—appointed Operator, Albury⁵ To 25 April—transferred to Hay⁶ To 5 June—transferred to Head Office⁷ To 6 March—dismissed

NOTE.—The allowances to the above officers will be found stated in a foot-note at the end of the return

NEW SOUTH WALES—1876.

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Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.			Date of first Appointment under the Colonial Government.
				£	s.	d.	
POSTMASTER GENERAL—ELECTRIC TELEGRAPHS—continued.							
Junior Operators, Orange...	Lewis Mackay	1 Dec., 1875	Governor and Executive Council	104	0	0	1 Dec., 1875.
	Charles Paul.....	14 June, 1876	Ditto	75	0	0	14 June, 1876.
Messenger, Orange (1)				52	0	0	
Operator, Palmer's Island...	William Powell	1 Sept., 1875	Governor and Executive Council	104	0	0	1 Sept., 1875.
Station-master, Parkes	Walter A. Lorking	15 Feb., 1875	Ditto	150	0	0	1 Oct., 1874.
Junior Operator, Parkes	Frederick J. Colls	28 April, 1876	Ditto	52	0	0	28 April, 1876.
Junior Operator, Parramatta.	Charles Chapple ¹	1 April, 1874	Ditto	104	0	0	1 Mar., 1872.
	succeeded by						
	William A. Blackstone.....	6 May, 1876	Ditto	120	0	0	1 Oct., 1874.
Messenger, Parramatta (1)...				26	0	0	
Station-master, Paterson	Joseph Wakely ²	1 July, 1874	Governor and Executive Council	120	0	0	22 Jan., 1873.
	succeeded by						
	Ebenezer Doust	7 Mar., 1876	Ditto	150	0	0	7 Mar., 1876.
Station-master, Pilliga	John E. Phelan	1 Sept., 1873	Ditto	150	0	0	1 Sept., 1872.
Line Repairer, Pilliga	Hiram Raleigh ³	1 Aug., 1875	Ditto	120	0	0	1 Aug., 1875.
Station-master, Port Macquarie.	John R. Cummins	1 Aug., 1870	Ditto	200	0	0	14 Dec., 1866.
Line Repairer, Port Macquarie.	James C. Toose.....	1 July, 1875	Ditto	120	0	0	1 July, 1875.
Junior Operator, Port Macquarie Heads.	Edward St. A. Kingsford	21 April, 1876	Ditto	26	0	0	26 June, 1858.
Junior Operator, Port Stephens.	James Priest.....	26 May, 1876	Ditto	26	0	0	1 Sept., 1875.
Station-master, Queanbeyan	John J. Woodward ⁴	17 Aug., 1864	Ditto	150	0	0	25 Mar., 1863.
	succeeded by						
	Michael H. Kelly.....	20 Aug., 1876	Ditto	150	0	0	8 May, 1858.
Station-master, Raymond Terrace.	William E. Shaw.....	16 April, 1868	Ditto	104	0	0	16 April, 1868.
Junior Operator, Richmond	Gerald Plunkett	1 Sept., 1875	Ditto	52	0	0	1 Sept., 1875.
Junior Operator, Rocky Mouth.	William Corbett ⁵	20 Mar., 1875	Ditto	104	0	0	1 June, 1874.
	succeeded by						
	Benjamin Cox	23 Sept., 1876	Ditto	104	0	0	14 Oct., 1874.
Station-master, Rylstone	Henry J. Williams	1 Mar., 1875	Ditto	104	0	0	1 Mar., 1875.
Junior Operator, Scone.....	Thomas Harris	1 Jan., 1874	Ditto	104	0	0	1 Jan., 1874.
Station-master, Singleton...	John Nesbitt, senr. ⁶	24 June, 1863	Ditto	150	0	0	1 Feb., 1861.
	succeeded by						
	Joseph Kelf	6 Sept., 1876	Ditto	150	0	0	20 Sept., 1868.
Junior Operators, Singleton	William B. Nesbitt.....	1 Jan., 1875	Ditto	104	0	0	1 Jan., 1875.
	Thomas M'Mullen	26 Sept., 1876	Ditto	52	0	0	26 Sept., 1876.
Station-master, Sofala	William Newberry	23 April, 1875	Ditto	104	0	0	23 April, 1875.
Junior Operator, South Creek.	Ellen Pegus	1 Dec., 1875	Ditto	104	0	0	1 Dec., 1875.
Junior Operator, Shoalhaven Heads.	John Craig	1 Jan., 1876	Ditto	26	0	0	10 Oct., 1872.
Station-master, Tabulam	Benjamin Cox ⁷	1 July, 1875	Ditto	120	0	0	14 Oct., 1874.
	succeeded by						
	William Prothero	22 Aug., 1876	Ditto	150	0	0	1 Jan., 1875.
Station-master, Tamworth...	Thomas S. Beckett	1 Jan., 1864	Ditto	180	0	0	1 Jan., 1864.
Junior Operators, Tamworth	Edward Parsons ⁸	1 April, 1874	Ditto	104	0	0	1 April, 1874.
	succeeded by						
	Andrew Muir	5 July, 1876	Ditto	104	0	0	5 July, 1876.
Line Repairer, Tamworth...	George Woodall	13 Jan., 1876	Ditto	104	0	0	13 Jan., 1875.
Messenger (1).....	George S. Hay	1 July, 1875	Ditto	120	0	0	1 Aug., 1874.
				26	0	0	
Station-master, Tarcutta	John E. Kelly	1 June, 1875	Ditto	120	0	0	1 June, 1875.
Station-master, Taree	Percy Eldershaw ⁹	1 Mar., 1875	Ditto	150	0	0	1 Sept., 1873.
	succeeded by						
	Joshua W. Nunn	8 May, 1876	Ditto	180	0	0	13 Sept., 1862.
Junior Operator, Ten-mile Creek.	Henry D. Edwards	1 Jan., 1872	Ditto	104	0	0	1 Jan., 1872.
Station-master, Tenterfield...	Richard H. Hipsley.....	1 Nov., 1875	Ditto	300	0	0	11 Feb., 1858.
Junior Operators, Tenterfield.	Lot Mannix	1 May, 1874	Ditto	150	0	0	1 Sept., 1872.
	William Chandler	1 Jan., 1874	Ditto	150	0	0	1 Sept., 1872.
	William Parsons ¹⁰	1 Sept., 1873	Ditto	150	0	0	1 Jan., 1872.
	succeeded by						
	James Richards	7 Mar., 1876	Ditto	104	0	0	7 Mar., 1876.
	John Webster ¹¹	1 May, 1875	Ditto	150	0	0	1 May, 1875.
	succeeded by						
	William J. Aubin ¹²	20 April, 1876	Ditto	150	0	0	1 Aug., 1875.
	succeeded by						
	William E. Tomkinson	13 Sept., 1876	Ditto	150	0	0	22 April, 1875.
Perforators, Tenterfield	Mary Bailiff	8 May, 1875	Ditto	104	0	0	8 May, 1875.
	Annie Halloran	10 May, 1875	Ditto	104	0	0	10 May, 1875.
	Mary M'Gregor	12 May, 1875	Ditto	104	0	0	12 May, 1875.
	Lizzie A. Lardner	8 June, 1875	Ditto	104	0	0	8 June, 1875.
Line Repairer, Tenterfield...	Thomas Hanna.....	15 Dec., 1876	Ditto	120	0	0	15 Dec., 1876.
Messenger, Tenterfield (1)...			Ditto	52	0	0	
Junior Operator, Terrara	William J. Campbell ¹³	1 June, 1875	Ditto	104	0	0	1 June, 1875.
	succeeded by						
	George S. Roberts	20 Aug., 1876	Ditto	104	0	0	20 Aug., 1876.

¹ To 5 May—transferred to Head Office. ² To 6 March—appointed Junior Operator, Newcastle. ³ To 15 September—dismissed. ⁴ To 19 August—deceased. ⁵ To 22 September—appointed Line Repairer, Grafton. ⁶ To 5 September—dismissed. ⁷ To 21 August—appointed Line Repairer, Grafton. ⁸ To 4 July—appointed Station-master, Bendemeer. ⁹ To 7 May—transferred to Head Office. ¹⁰ To 6 March—transferred to West Maitland. ¹¹ To 19 April—transferred to Queensland Department. ¹² To 12 September—transferred to Head Office. ¹³ To 19 August—appointed Station-master, Warren.

NOTE:—The allowances to the above officers will be found stated in a foot-note at the end of the return.

Office	Name.	Date of Appointment	By whom appointed and under what Instrument.	Annual Salary £ s d	Date of first Appointment under the Colonial Government
POSTMASTER GENERAL—ELECTRIC TELEGRAPHS—continued.					
Station-master, Tumut	Kenneth C Mackenzie	1 July, 1871	Governor and Executive Council	180 0 0	7 June, 1870.
Station-master, Ulladulla	Edward J. Mulligan	22 April, 1875	Ditto	150 0 0	16 Feb., 1870
Junior Operator, Ulladulla	Elizabeth Gambell	18 April, 1876	Ditto	26 0 0	18 April, 1876.
Station-master, Ulmarra	John James ¹	1 Oct., 1873	Ditto	150 0 0	1 Jan., 1869.
	succeeded by				
	Arthur J. Viles	7 Feb., 1876	Ditto	150 0 0	1 Oct., 1874.
Station master, Uralla	James Falconer	1 Jan., 1875	Ditto	150 0 0	1 Jan., 1869.
Station-master, Urana	George T. Harrison	1 July, 1873	Ditto	180 0 0	1 Nov., 1855.
Station-master, Wagga Wagga	Cecil A. Middleton	23 Aug., 1869	Ditto	200 0 0	24 July, 1861.
Line Repairer, Wagga Wagga.	Samuel J. Padman	5 Aug., 1873	Ditto	150 0 0	5 Aug., 1873.
Junior Operators, Wagga Wagga.	Alfred D. Turner	1 April, 1874	Ditto	150 0 0	1 April, 1874.
Messenger, Wagga Wagga (1).	Edward Cooper	1 Dec., 1875	Ditto	104 0 0	1 Dec., 1875.
				52 0 0	
Station-master, Walgett	Edward W. Bramble ²	1 Nov., 1874	Ditto	150 0 0	1 Sept., 1872.
	succeeded by				
	James R. Batye	6 June, 1876	Ditto	150 0 0	1 May, 1875.
Station-master, Wallabadah	Stanley Briggs	1 July, 1875	Ditto	104 0 0	1 July, 1875.
Junior Operator, Wallsend.	Charles Chapman ³	1 May, 1875	Ditto	52 0 0	1 May, 1875.
	succeeded by				
	Joseph Canovan ⁴	6 June, 1876	Ditto	52 0 0	6 June, 1876.
	succeeded by				
	Oliver Haydock	9 Sept., 1876	Ditto	52 0 0	9 Sept., 1876.
Junior Operator, Waratah.	John Banfield	1 May, 1875	Ditto	52 0 0	1 May, 1875.
Station-master, Warialda	Dugald McLean	1 July, 1875	Ditto	150 0 0	1 July, 1875
Station-master, Wee Waa	Henry Thurlow ⁵	1 Sept., 1873	Ditto	104 0 0	1 Sept., 1873.
	succeeded by				
	John Thurlow	6 May, 1876	Ditto	104 0 0	6 May, 1876.
Station master, West Kempsey.	John Williams	1 Jan., 1872	Ditto	200 0 0	1 Jan., 1872.
Station-master, Warren	William J. Campbell	20 Aug., 1876	Ditto	120 0 0	1 June, 1875.
Station master, Wellington	Alexander Chrysal	1 Jan., 1875	Ditto	180 0 0	1 Nov., 1871.
Station master, Wentworth	William Camper	1 June, 1867	Ditto	300 0 0	7 Dec., 1858.
Line Repairer, Wentworth	William Cunningham	17 May, 1867	Ditto	150 0 0	10 June, 1865.
Junior Operator, Wentworth	Peter A. Dunne	1 Jan., 1875	Ditto	150 0 0	1 Jan., 1875.
Station-master, Wiseman's Ferry.	John T. Marx	1 July, 1875	Ditto	150 0 0	1 July, 1875.
Station-master, Wollombi	John C. J. Smith	1 July, 1875	Ditto	180 0 0	1 Jan., 1870
Station-master, Wollongong	Philip Mackel	1 April, 1870	Ditto	180 0 0	1 Jan., 1860
Junior Operator, Wollongong	John Parke	1 Dec., 1875	Ditto	52 0 0	1 Dec., 1875
Junior Operator, Windsor	George Gresty ⁶	1 July, 1875	Ditto	104 0 0	1 Oct., 1874.
	succeeded by				
	Jesse M. Cook	6 June, 1876	Ditto	104 0 0	6 June, 1876.
Station master, Yass	John R. Colls	1 Dec., 1874	Ditto	200 0 0	1 Jan., 1872
Junior Operator, Yass	F. Lassen	22 July, 1876	Ditto	104 0 0	1 Aug., 1874.
Messenger, Yass (1)				0 5 0	per week.
Station-master, Young	William Mc'Nab	1 July, 1873	Ditto	200 0 0	16 Dec., 1865
Line Repairer, Young	Henry Klme	15 Dec., 1875	Ditto	120 0 0	15 Dec., 1875
Junior Operator, Young	Samuel J. Cunningham	1 Oct., 1875	Ditto	104 0 0	1 Oct., 1875
Construction Overseers—Dubbo to Warren	Charles A. Manton ⁷	6 Dec., 1875	The Secretary for Public Works		7 Aug., 1875
	John Elder ⁷	6 Dec., 1875	Ditto		1 Sept., 1874
Wagga Wagga to Narrandera.	Ralph Richardson ⁷	10 Dec., 1875	Ditto		7 Aug., 1871.
	Richard C. Rutter ⁷	10 Dec., 1875	Ditto		10 Dec., 1875
Singleton to Denman	William Conden ⁸	22 Dec., 1875	Ditto		1 Dec., 1874
To connect Murrumbidgee	William A. Forster ⁹	16 Dec., 1875	Ditto		16 Dec., 1875
	Alexander Binning ⁹	6 Dec., 1875	Ditto		6 Dec., 1875
Mouya to Bega	Thomas Pidding ¹⁰	1 Nov., 1875	Ditto		20 June, 1873.
	Andrew Gray ¹⁰	1 Nov., 1875	Ditto		1 Nov., 1875.
Orange to Wellington	Brooks Foster ¹¹	18 Dec., 1875	Ditto		18 Dec., 1875.
Glen Innes to Vegetable Creek.	Lambert E. Peed	6 May, 1876	Ditto		6 May, 1876
	Henry Watsford	6 May, 1876	Ditto		6 May, 1876.
West Kempsey to Grafton	William S. Harrison	6 Dec., 1875	Ditto		6 Dec., 1875
	Thomas W. Wilson	6 Dec., 1875	Ditto		6 Dec., 1875
Mouya to Bateman's Bay	William Cruden ¹²	25 Mar., 1876	Ditto		1 Dec., 1874
Uralla to Walcha	Thomas S. Pidding	29 Aug., 1876	Ditto		20 June, 1873
	Richard C. Rutter	29 Aug., 1876	Ditto		10 Dec., 1875
Warialda to Goondwimdi	Joseph Lee	14 Jan., 1876	Ditto		14 Jan., 1876
	James Madden	14 Jan., 1876	Ditto		14 Jan., 1876
Wollombi to Singleton	William Mosely ¹³	6 Dec., 1875	Ditto		6 Dec., 1875
Dungog to Seal Rocks	Charles Tunks	6 Dec., 1875	Ditto		6 Dec., 1875.
	William Court	6 Dec., 1875	Ditto		6 Dec., 1875.
Glen Innes to Grafton	Edward S. Ruthven	6 Dec., 1875	Ditto		6 Dec., 1875
	James Drury	6 Dec., 1875	Ditto		6 Dec., 1875.

¹ To 6 February—appointed Junior Operator, Grafton
² To 5 June—transferred to Newcastle
³ To 5 May—appointed to Baradine
⁴ To 5 June—appointed Station master, Narrandera
⁵ To 8 September—transferred to Newcastle
⁶ To 5 June—transferred to Head Office
⁷ To 1 September
⁸ To 1 March
⁹ To 29 May
¹⁰ To 30 July
¹¹ To 31 August
¹² To 30 September
¹³ To 30 June

Note.—Station masters—Each allowed quarters. Those at Kyamba, Mount Victoria, Murrumbidgee, Tarcutta, Bahamad, Cooma, Eden, Luston, Glen Innes, Hay, Moulamein, Urana, Wiseman's Ferry, receive 4s per diem in lieu of forage, and 12s per diem when travelling on duty. Those at Bathurst, Coonambidgee, and Goulburn, each £30 per annum, and the one at Tenterfield, £50 per annum in lieu of forage.

Line Repairers—Each allowed 12s per diem when travelling on duty, and those at Denhiquin, Gundaga, Pilliga, Tamworth, and Tenterfield, receive even 4s per diem in lieu of forage.

Operators—Those at Merimbula, Raymond Terrace, Terrara, and Windsor, allowed quarters. They give security for £100 each.

Junior Operators—Those at Berrima, Clarence River Heads, Lambton, Lutigool, East Watland, Moss Vale, Nimitzelle, Palmer's Island, Parramatta, Penrith, Rignan, Richmond, Rocky Mouth, Soom, South Creek, Ten mile Creek, Wallsend, Waratah, and Wee Waa, allowed quarters. They give security for £100 each.

NEW SOUTH WALES—1876.

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Office.	Name.	Date of Appointment.	By whom appointed, and under what instrument.	Annual Salary.			Date of first Appointment under the Colonial Government.
				£	s.	d.	
POSTMASTER GENERAL—continued.							
GOVERNMENT SAVINGS' BANK.							
Controller	Francis William Hill	1 Sept., 1871	Governor and Executive Council	100	0	0	5 Aug., 1850.
Cashier	Andrew James Doak	1 July, 1875	Ditto	67	0	0	1 Feb., 1864.
Teller	Arthur Robert Docker	1 July, 1875	Ditto	62	0	0	1 Jan., 1867.
Ledger-keepers	William Burnet	1 July, 1875	Ditto	60	0	0	17 April, 1867.
	William P. Simpson	1 July, 1875	Ditto	54	0	0	1 July, 1866.
	William D. Bayley	1 Sept., 1871	Ditto	150	0	0	1 Sept., 1871.
	William Wood	1 June, 1875	Ditto	150	0	0	21 April, 1873.
Clerks	George F. White	17 July, 1875	Postmaster General	100	0	0	17 July, 1875.
	Frederick J. Bull	1 June, 1875	Governor and Executive Council	100	0	0	1 June, 1875.
	Henry Reeve	1 July, 1875	Ditto	100	0	0	1 July, 1875.
Messenger (1)	1 July, 1875	25	0	0	

PART XI.

Miscellaneous.

SUMMARY.

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ECCLESIASTICAL ESTABLISHMENT.

RETURN of the ECCLESIASTICAL ESTABLISHMENT, for the Year 1876.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.			Date of first Appointment under the Colonial Government.
				£	s.	d.	
CHURCH OF ENGLAND—DIOCESE OF SYDNEY.							
Lord Bishop of Sydney and Metropolitan.	The Right Reverend Fred-eric Barker, D.D.	19 Oct., 1854	Her Majesty, by Letters Patent under the Great Seal of the United Kingdom.	2,000	0	0*	19 Oct., 1854.
Dean of Sydney	Very Rev. William Mac-quarie Cowper, M.A. }	12 July, 1858	Governor and Executive Council	300	0	0	} 12 July, 1858.
Parish of St. Phillip (City)		1 Aug., 1858	Ditto	160	0	0	
Do.	Rev. Edward Rogers	1 Aug., 1858	Ditto	200	0	0	20 Jan., 1838.
Parish of St. Andrew (City)	„ Thomas O'Reilly	15 Feb., 1863	Ditto	200	0	0	1 Oct., 1848.
Parish of St. James (City)	„ Robert Allwood, B.A.	1 Jan., 1840	Governor	200	0	0	8 Dec., 1839.
Parish of Alexandria (Surry Hills, City)	„ Hulton S. King	1 Jan., 1857	Governor and Executive Council	200	0	0†	
Ditto (Redfern)	„ Alfred H. Stephen, B.A.	1 Sept., 1855	Governor	200	0	0	1 July, 1850.
Parish of Petersham (Cook's River)	„ George King	15 Feb., 1863	Governor and Executive Council	200	0	0	15 July, 1849.
Ditto (Ashfield)	„ William Lumsdaine	1 Oct., 1860	Ditto	150	0	0	1 Oct., 1860.
Parish of Willoughby (St. Leonards, North Shore).	„ William B. Clarke, M.A.	1 Aug., 1846	Governor	200	0	0	26 May, 1839.
DISTRICT OF PARRAMATTA.							
Parish of St. John	Rev. Robert L. King, B.A.	1 July, 1855	Ditto	200	0	0	1 July, 1855.
Parish of Prospect	„ Thomas Donkin, B.D.	1 Aug., 1855	Ditto	200	0	0	1 Jan., 1854.
DISTRICT OF WINDSOR.							
Parish of Pitt Town	Rev. Henry A. Palmer	1 Aug., 1861	Governor and Executive Council	200	0	0	
Parish of Ham Common	„ John Elder	1 Nov., 1845	Governor	200	0	0	15 June, 1840.
DISTRICT OF PENRITH.							
Parish of Mulgoa	Rev. George Vidal, B.A.	1 July, 1855	Ditto	200	0	0	19 June, 1840.
DISTRICT OF LIVERPOOL.							
Parish of St. Luke	Rev. Charles F. D. Priddle	1 July, 1855	Ditto	200	0	0	1 Feb., 1855.
Parish of Minto	„ George N. Woodd, B.A.	1 July, 1855	Ditto	200	0	0	5 Nov., 1837.
DISTRICT OF CAMPBELLTOWN.							
Parish of St. Peter	Rev. Edward Smith, B.A.	1 April, 1857	Governor and Executive Council	200	0	0	1 July, 1838.
Parish of Appin	„ Thomas H. Wilkinson	1 Mar., 1862	Ditto	150	0	0	1 Nov., 1848.
DISTRICTS—							
Picton	Rev. James Carter	1 Jan., 1860	Ditto	80	17	6	
Wollongong	„ Thomas C. Ewing	1 Sept., 1857	Ditto	200	0	0†	1 July, 1846.
Kiama	„ Thomas Wilson, B.A.	1 Feb., 1862	Ditto	200	0	0	
Berrima (Sutton Forest)	„ Thomas Horton	1 July, 1858	Ditto	200	0	0	1 Sept., 1852.
Yass	„ Thomas Kemmis	12 Oct., 1859	Ditto	200	0	0	12 Oct., 1859.
† Deceased, 18 May, 1876. * Of this amount £500 paid from "Bishopthorpe Estate." † Paid from "Clergy and School Estates F. nd." † Viz.:—£100 paid from "Bishopthorpe Estate," and £100 from "Clergy and School Estates."							
CHURCH OF ENGLAND—DIOCESE OF NEWCASTLE.							
Lord Bishop of Newcastle	The Right Rev. William Tyrrell, D.D.	16 Jan., 1848	Her Majesty, by Letters Patent under the Great Seal of the United Kingdom, dated 25th June, 1847.	500	0	0	16 Jan., 1848.
DISTRICTS—							
Newcastle	Rev. G. C. Bode	1 Dec., 1862	Governor and Executive Council	100	0	0	1 June, 1859.
Paterson	„ F. W. Addams	1 Oct., 1846	Governor	200	0	0	12 Jan., 1846.
Morpeth, Hinton, and Middlehope.	„ C. Walsh	1 Aug., 1860	Governor and Executive Council	200	0	0	1 Aug., 1860.
East Maitland	Rev. L. Tyrrell	1 Dec., 1862	Ditto	200	0	0	
West Maitland	„ R. Chapman	1 Oct., 1846	Governor	200	0	0	25 July, 1840.
Raymond Terrace	„ J. R. Blomfield	1 May, 1852	Ditto	200	0	0	16 Mar., 1851.
Lochinvar and Branxton	„ F. D. Bode	1 Dec., 1862	Governor and Executive Council	100	0	0	
Singleton	„ J. Blackwood, B.A. ¹	1 Oct., 1850	Governor	200	0	0	1 Oct., 1850.
Muswellbrook	„ W. E. White	1 Mar., 1860	Governor and Executive Council	200	0	0	
Scone	„ C. Child, B.A.	1 Feb., 1853	Governor	200	0	0	1 Jan., 1850.
Murrurundi	„ J. J. Nash, M.A.	1 June, 1859	Governor and Executive Council	100	0	0	1 June, 1859.
Dungog	„ S. Simm	1 Dec., 1862	Ditto	100	0	0	
Manning River	„ W. C. Hawkins	1 Jan., 1861	Ditto	100	0	0	
Clarence River	„ A. E. Selwyn	1 Jan., 1853	Governor	100	0	0	1 Jan., 1853.
* Left the Colony, 1 July, 1876.							

NEW SOUTH WALES—1876.

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Office	Name	Date of Appointment.	By whom appointed, and under what instrument	Annual Salary.	Date of first Appointment under the Colonial Government
				£ s d	
ECCLESIASTICAL ESTABLISHMENT—CHURCH OF ENGLAND—continued.					
CHURCH OF ENGLAND—DIOCESE OF GOULBURN.					
Lord Bishop of Goulburn	Right Rev. Mesac Thomas	25 Mar., 1863	Her Majesty, by Letters Patent under the Great Seal of the United Kingdom	*100 0 0	25 Mar. 1863
DISTRICTS—					
Braidwood	Rev. James Allan ¹	11 June, 1843	Governor	200 0 0	13 July, 1837.
Bungoma	„ Edmond B. Proctor, M A	1 Sept., 1856	Governor and Executive Council	200 0 0	1 July, 1852.
Canberra (Queanbeyan)	„ Pierce G Smith, M A	26 May, 1855	Governor	150 0 0	26 May, 1855.
Queanbeyan	„ Alberto D Soares	1 April, 1857	Governor and Executive Council	200 0 0	1 April, 1857.
Collector (Yass)	„ Daniel P. M Hulbert, M A.	1 April, 1857	Ditto	150 0 0	1 April, 1857.
Cooma	„ Thomas Drutt	1 Dec., 1856	Ditto	100 0 0	1 Jan., 1854.
	¹ Deceased, 20 May, 1876		^c From Bishopthorpe Estate.		
CHURCH OF ENGLAND—DIOCESE OF BATHURST.					
DISTRICTS—					
Bathurst	Rev. Thomas Sharpe, M A ¹	1 Jan., 1842	Governor	200 0 0	1 Oct., 1830.
Carcoar	„ John A Burke, M A	1 Aug., 1858	Governor and Executive Council	200 0 0	1 Aug., 1858.
Mudgee	„ James Gunther	1 Jan., 1844	Governor	200 0 0	1 Jan., 1844
	¹ Allowed 2s. 6d per diem in lieu of forage, from Schedule C also £50 per annum for house rent, from the Clergy and School Estates Fund				
CHURCH OF ENGLAND—DIOCESE OF GRAFTON AND ARMIDALE.					
DISTRICTS—					
Armidale	Rev. Septimus Hungerford	1 April, 1854	Governor	100 0 0	— 1853.
Glen Innes	„ J. H. Johnson	1 Dec., 1862	Governor and Executive Council	100 0 0	— 1851.
Tamworth	„ J. F. R. Whinfield	1 July, 1861	Ditto	100 0 0	— 1851.
Port Macquarie	„ F. R. Kemp	1 Jan., 1861	Ditto	150 0 0	1 Dec., 1851
ROMAN CATHOLIC CHURCH.					
Archbishop	Most Reverend John Bede Polding.	20 Feb., 1835	Secretary of State	800 0 0	20 Feb., 1835
Vicar-General	Very Reverend Samuel J. A. Sheehy.	1 Feb., 1862	Governor and Executive Council	300 0 0	1 May, 1850
DISTRICT OF SYDNEY					
Parish of Alexandria (Surry Hills, City)	Rev. John Sheridan	1 Oct., 1857	Ditto	200 0 0	1 May, 1850
Parish of Petersham (Newtown).	„ John N. Quirk	15 May, 1863	Ditto	100 0 0	—
Parish of Willoughby (St Leonards).	„ Patrick O'Farrell	16 May, 1863	Ditto	150 0 0	1 Feb., 1855.
Parish of Hunter's Hill, District of Parramatta.	„ Claudius Maria Joly	1 April, 1859	Ditto	150 0 0	—
Parish of St. Luke, District of Liverpool.	„ Peter Young	1 July, 1860	Ditto	200 0 0	1 July, 1843.
Parish of Appin, District of Campbelltown	„ James Paul Roche	1 May, 1850	Governor	200 0 0	1 Sept., 1846.
DISTRICTS—					
Windsor	Rev. Patrick Hallman, D.D	1 May, 1852	Ditto	200 0 0	1 Jan., 1846.
Camden	„ J. J. Rigney	1 Nov., 1861	Governor and Executive Council	150 0 0	16 July, 1838.
Wollongong	„ D. V. M O'Connell	16 May, 1863	Ditto	200 0 0	1 Sept., 1848.
Kiama	„ Michael Flanagan	1 July, 1860	Ditto	150 0 0	—
Ditto (Millendary)	„ Patrick Birch	16 July, 1859	Ditto	150 0 0	—
Shoalhaven	„ David John D'Arcy	1 Mar., 1863	Ditto	150 0 0	—
Berrima	„ William Lamgan	1 Jan., 1862	Ditto	150 0 0	—
Goulburn	„ Michael M'Alroy	1 May, 1862	Ditto	200 0 0	—
Ditto (Bungoma)	„ Eugene Luckie	16 May, 1863	Ditto	150 0 0	— 1848
Braidwood (Araluen)	„ Edward O'Brien	15 July, 1852	Governor	150 0 0	15 July, 1852.
Queanbeyan	„ Patrick White	1 Sept., 1862	Governor and Executive Council	200 0 0	—
Yass	„ James Hanley	1 July, 1861	Ditto	200 0 0	1 Dec., 1843.
Carcoar	„ Timothy M'Carthy	1 Nov., 1862	Ditto	200 0 0	1 Oct., 1853.
Mudgee	„ Callagan M'Carthy	1 Sept., 1852	Governor	150 0 0	1 Mar., 1850.
Hartley	„ James Phelan	16 Mar., 1858	Governor and Executive Council	150 0 0	1 Nov., 1853.
Orange	„ Miles Edmund Athy.	1 Sept., 1862	Ditto	150 0 0	—
Albury	„ Cornelius Twomey	1 July, 1857	Ditto	150 0 0	1 April, 1853.
East Maitland	„ John Kenny	16 May, 1863	Ditto	200 0 0	1 Oct., 1844.
West Maitland	„ Jerome Keating	16 May, 1863	Ditto	200 0 0	1 April, 1846.
Armidale	„ John Thomas Lynch	1 Nov., 1862	Ditto	150 0 0	16 July 1838.

BLUE BOOK OF

Office	Name	Date of Appointment	By whom appointed, and under what Instrument	Annual Salary £ s. d.	Date of first Appointment under the Colonial Government.
ECCLESIASTICAL ESTABLISHMENT—continued.					
PRESBYTERIAN CHURCH.					
SYDNEY—					
Pitt-street	Rev. Jas. Fullerton, LL.D.	3 Dec., 1838	Governor	200 0 0	3 Dec., 1837.
Paddington	„ James Milne .	1 July, 1854	Ditto	150 0 0	1 July, 1854.
Woolloomooloo	„ John M'Gibbon .	22 Mar., 1854	Ditto	150 0 0	22 Mar., 1854.
DISTRICTS—					
Bathurst	„ J. B. Laughton .	1 Jan., 1855	Ditto	150 0 0	1 Oct., 1851.
Hinton	„ Alexander M'Ewan .	1 Nov., 1860	Governor and Executive Council	200 0 0	1 May, 1854.
Muswellbrook	„ Duncan Ross .	1 Oct., 1860	Ditto	102 0 0	
Newcastle	„ James Coutts, M.A....	1 May, 1861	Ditto	150 0 0	26 Mar., 1849.
Paterson	„ Thomas Sturton .	3 Feb., 1856	Ditto	150 0 0	1 Mar., 1854.
Port Macquarie	„ Edward Holland .	16 Aug., 1853	Governor	150 0 0	16 Aug., 1853.
Singleton	„ James S. White .	10 May, 1847	Ditto	150 0 0	10 May, 1847.
Windsor	„ David Moore .	1 Mar., 1863	Governor and Executive Council	150 0 0	
WESLEYAN METHODIST CHURCH.					
DISTRICTS—					
Sydney	Rev. G. Hurst	1 Jan., 1862	Governor and Executive Council	172 10 6	
Maitland	„ Joseph Oram .	1 April, 1862	Ditto	150 0 0	1 April, 1854.
Goulburn	„ W. Curnow .	1 Jan., 1862	Ditto	150 0 0	
Bathurst	„ W. Kelynack .	1 Jan., 1860	Ditto	150 0 0	
Orange	„ W. Clarke .	1 Jan., 1862	Ditto	150 0 0	
Penrith	„ J. W. Dowson .	1 Jan., 1862	Ditto	150 0 0	
Manning River..	„ J. Somerville .	1 Jan., 1862	Ditto	150 0 0	
Parramatta	„ B. Chapman .	1 Jan., 1863	Ditto	150 0 0	1 Jan., 1854.
Camden	„ G. Martin .	1 Jan., 1862	Ditto	150 0 0	

EDUCATION.

UNIVERSITY OF SYDNEY.

RETURN of the UNIVERSITY OF SYDNEY for the Year 1876.

(Incorporated and Endowed by Act of Council 14 Victoria No. 31. Inaugurated 11th October, 1852)

Office	Name	Salaries	Allowances	Fees from Students.	Total.
		£ s. d.	£ s. d.	£ s. d.	£ s. d.
Professor of Classics	Chas. Badham, D.D.	900 0 0	150 0 0	473 12 9	1,523 12 9
Professor of Mathematics	Morris B. Pell, B.A.	825 0 0	House	384 8 3	1,209 8 3
Professor of Chemistry	John Smith, M.D.	675 0 0	120 0 0	207 18 0	1,002 18 0
Professor of Geology	Archibald Liversidge ..	450 0 0			450 0 0
Assistant Professor of Classics... } Registrar	Hugh Kennedy, B.A. }	100 0 0 400 0 0		222 19 8	722 19 8
Master of Studies	E. Barff, B.A.	150 0 0			150 0 0
Auditor	Geoffrey Eagar	25 0 0			25 0 0
Accountant	William Clark	50 0 0			50 0 0
Bedell	Joseph Burrows	125 0 0	House		125 0 0
Gardener	H. Goodhew	100 0 0	House		100 0 0
Messenger	Patrick Walsh	100 0 0	26 0 0		126 0 0
Under Gardener.....	John Holle	100 0 0			100 0 0
Total		£ 4,000 0 0	296 0 0	1,288 18 8	5,584 18 8

In addition to the above there are the following Honorary Officers, viz. :—

University Solicitor ..	George W. Allen.
Esquire Bedell	John Kinlock, M.A.
Examiners in Law	Professor Badham.
	Mr. Justice Faucett.
	Sir W. M. Manning.
	A. M'Farland.
	Sir Jas. Martin.
	M. H. Stephen.
	Professor Pell.
Examiners in Medicine ..	H. G. Alleyne, M.B.
	G. Bennett, M.D.
	Sprott Boyd, M.D.
	J. C. Cox, M.D.
	P. S. Jones, M.D.
	A. Renwick, M.D.
	F. N. Manning, M.D.
	A. Roberts.
	H. N. Maclaurin.
	Professor Smith.

NEW SOUTH WALES—1876.

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EDUCATION—continued.

ST. PAUL'S COLLEGE.

RETURN of ST. PAUL'S COLLEGE, for the Year 1876.

Office.	Name.	Salary per annum.	Fees from Students	Total.
Warden	Rev. Wm. Scott, M.A. ¹	£ s. d. 500 0 0	£ s. d. 140 0 0	£ s. d. 640 0 0
Vice-Warden	L. Stephenson, B.A. ¹	15 0 0	.....	15 0 0
	Total.....£	515 0 0	140 0 0	655 0 0

¹ Allowed a residence.

ST. JOHN'S COLLEGE.

RETURN of ST. JOHN'S COLLEGE, for the Year 1876.

Office.	Name.	Salary per annum.	Allowances.	Total.
Rector	Archbishop Vaughan ¹	£ s. d. 500 0 0	£ s. d.	£ s. d. 500 0 0
Vice-Rector	Rev. W. A. Gillett ¹ .....	.....	.....	.....
Lecturer in History	Rev. Wm. Taylor ¹ .....	.....	.....	.....
Classics	W. A. Hynes, M.A. ....	.....	200 0 0	200 0 0
Mathematics				
Philosophy.....	Archbishop Vaughan .....	.....	100 0 0	100 0 0
	Total.....£	500 0 0	300 0 0	800 0 0

¹ Allowed a residence.

ST. ANDREW'S COLLEGE.

RETURN of ST. ANDREW'S COLLEGE, for the Year 1876.

Office.	Name.	Salary per annum.	Fees from Students	To
Principal.....	Rev. John Kinross, B.A. ¹	£ s. d. 500 0 0	£ s. d. 9 9 0	£ s. d. 509 9 0
Secretary and Treasurer	Robert Anderson	40 0 0	.....	40 0 0
	Total.....£	540 0 0	9 9 0	549 9 0

¹ Allowed a residence.

SYDNEY GRAMMAR SCHOOL.

RETURN of the SYDNEY GRAMMAR SCHOOL, for the Year 1876.

Office.	Name.	Salaries.	Allowances.	Fees from Pupils.	Total.	Remarks.
Head Master	Albert Byethesea Weigall	£ s. d. 500 0 0	£ s. d.	£ s. d. 895 10 0	£ s. d. 1,395 10 0	Residence allowed.
Mathematical Master	Edward Pratt	400 0 0	50 0 0	498 15 0	948 15 0	
Classical Master	Edwin Whitfeld	300 0 0	.....	300 0 0	600 0 0	Resigned 14 July.
Second Classical Master	Edwin Bean	366 13 4	.....	.....	366 13 4	
Assistant Masters.....	Henry Spendlove Hawkins.....	187 10 0	.....	.....	187 10 0	Resigned 1 January.
	Lawrence Stephenson	300 0 0	.....	.....	300 0 0	
	Edward Henry Rennie	20 16 8	10 0 0	.....	30 16 8	Resigned 30 Sept.
	Hy. Chas. Lennox Anderson	241 13 4	35 0 0	.....	276 13 4	
	Charles Henry Francis	216 13 4	.....	.....	216 13 4	Resigned 30 Sept.
	John Perry	200 0 0	.....	.....	200 0 0	
	Alfred de Lisle Hammond	200 0 0	.....	.....	200 0 0	Resigned 30 Sept.
	F. Lyon Weiss	183 6 8	.....	.....	183 6 8	
	James-G. Davis	66 13 4	.....	.....	66 13 4	Resigned 30 Sept.
English Master.....	Charles John Fache	200 0 0	50 0 0	.....	250 0 0	
Writing Master	Carl Johan Nelson	208 6 8	.....	.....	208 6 8	Resigned 30 Sept.
Drawing Master	Joseph Fowles	100 0 0	.....	.....	100 0 0	
Janitor and Drill Sergeant	Sebastian Hodge	83 6 8	53 0 0	.....	136 6 8	Resigned 30 Sept.
Do. do.	— Pope.....	16 13 4	.....	.....	16 13 4	
Secretary and Accountant to Trustees.	William Henry Catlett	100 0 0	53 12 0	.....	153 12 0	Resigned 30 Sept.
	Total.....£	3,891 13 4	251 12 0	1,694 5 0	5,837 10 4	

PENSIONS.

RETURN of PENSIONS payable out of the Revenues of the Colony, &c., during the Year 1876.

Name of the Party	Amount of Pension	Authority under which the Pension was granted	Date from which the Pension commenced	Service for which the Pension was granted
PAID FROM THE CONSOLIDATED REVENUE FUND.				
	£ s d			
Sir Alfred Stephen, C.B. K.C.M.G.	1,400 0 0	18 and 19 Vict., cap. 54	10 Nov., 1873	Late Chief Justice.
Sir John N. Dickinson	1,050 0 0	Ditto	18 Feb., 1861	" Puisne Judge.
Sir Edward Deas-Thomson, C.B., K.C.M.G.	2,000 0 0	Ditto	6 June, 1856	Formerly Colonial Secretary.
Francis L. S. Merewether	900 0 0	Ditto	6 June, 1856	" Auditor General
Sir William M. Manning, Q.C. ¹	800 0 0	Ditto	26 Aug., 1856	" Solicitor General.
George B. White ²	222 10 0	Governor General and Executive Council	1 Aug., 1853	} Late Surveyors.
James Larmer	167 0 0	Ditto	1 April, 1853	
John G. Galloway	143 19 9	Ditto	6 Oct., 1857	} Late Assistant Surveyor.
James Warner	70 0 0	Ditto	1 June, 1853	
William C. Grieville	366 13 4	Ditto	1 April, 1859	" Clerk in the Colonial Secretary's Office.
Colin Mackenzie	35 10 0	Ditto	1 Jan., 1856	" Clerk in the Supreme Court.
Osborne Homersham	40 0 0	Ditto	1 Mar., 1857	" Clerk in the Customs.
William S. Wall ³	73 9 6	Ditto	1 Jan., 1859	" Curator of the Australian Museum.
Mrs. Susannah Mileham	100 0 0	Secretary of State	29 Sept., 1824	Widow of Surgeon Mileham
Michael Doyle	39 10 0	Governor General and Executive Council	1 April, 1857	Late Messenger, Colonial Treasury.
Thomas Bevan	9 2 6	Secretary of State	1 July, 1850	" Trooper, Mounted Police.
Bryan Naughton	12 10 0	Governor and Executive Council.	1 Jan., 1850	" Constable, Sydney Police.
Edward Wilson	14 18 3	Ditto	1 July, 1850	" " Penrith Police.
Thomas H. B. Venour	116 1 2	Ditto	1 April, 1859	" Shipping Master
Christopher M'Donnell	34 4 10	Ditto	9 Feb., 1861	" Turnkey, Matland Gaol.
James Bean	29 7 3	Ditto	4 July, 1860	" Messenger, Survey Department.
Thomas Reilly	32 13 4	Ditto	17 Dec., 1859	" Sergeant to the Governor General's Orderlies
William W. Darke	153 0 11	Ditto	1 Jan., 1860	" Assistant Surveyor.
John Bramwell ⁴	25 3 0	Ditto	10 May, 1859	" Landing Waiter, Customs.
David Nash ⁴	40 12 6	Ditto	10 May, 1859	" Warehousekeeper, Customs
H. R. Labatt	48 0 0	Ditto	1 Dec., 1871	" Engineer, Department of Harbours and River Navigation.
Mrs. Shanks	50 0 0	Ditto	— 1871	Widow of the late Pilot Shanks
Lady Forbes	200 0 0	Ditto	9 Nov., 1841	Widow of Sir Francis Forbes, formerly Chief Justice.
Lady Dowling	200 0 0	Ditto	28 Sept., 1844	Widow of Sir James Dowling, late Chief Justice.
Mrs. Anne Petrie	100 0 0	Ditto	1 Jan., 1853	Daughter of the late Capt. Flinders, R.N.
Lady Mitchell	200 0 0	Ditto	1 Jan., 1861	Widow of Sir T. L. Mitchell, formerly Surveyor General.
Catherine Lovett	100 0 0	Ditto	20 Mar., 1864	Widow of J. Lovett, late Pilot, Newcastle.
David Moores	48 12 2	Ditto	1 Aug., 1864	Late Foreman, Colonial Stores.
John Haves	44 8 0	Ditto	1 Aug., 1864	" Storeman, Colonial Stores.
Mrs. Maria Bate Wise	200 0 0	Ditto	28 Sept., 1865	Widow of Justice Wise
Mrs. Smyth	26 0 0	Ditto	1 Jan., 1870	Late Court-keeper, Supreme Court, King-street.
Mrs. Margaret Edwards	50 0 0	Ditto	22 June, 1867	Widow of Pilot Edwards.
Mrs. Julia Robinson	150 0 0	Ditto	29 July, 1867	" Robinson
Mrs. Jane Reeder	75 0 0	Ditto	29 July, 1867	" Reeder
Mrs. Hannah Pope	1/3 ^p diem	Ditto	10 May, 1867	Late Housekeeper, Colonial Secretary's Office.
Ellen Del Prado	39 11 8	Ditto	1 Jan., 1871	" Audit Office.
John S. Adam	228 11 5	Ditto	14 Mar., 1876	Chief Draftsman, Survey Office.
Mrs. Gowlland	150 0 0	Ditto	1 July, 1875	Widow of Lieut. Gowlland
Mrs. Petersen	30 0 0	Ditto	1 July, 1875	" late Mr. Petersen.

¹ To 27 April, 1876 — Appointed Puisne Judge² Deceased 25 May, 1876³ Deceased September, 1876.⁴ In receipt of a pension from the Customs Superannuation Fund

Pensions granted under the "Superannuation Repeal Act of 1873." (36 VICTORIA, No 29)

Robert Allen Hunt	310 0 0	Governor and Executive Council	1 July, 1864	Late Superintendent of the Money Order Office.
Stephen Greenhill	600 0 0	Ditto	1 July, 1864	" Chief Clerk, Pay Branch, Treasury
Meredith Duke Ferguson ¹	140 0 0	Ditto	1 June, 1864	" Accountant, Government Printing Office
John Goulesbury Lennon	180 0 0	Ditto	20 Dec., 1864	" Principal Clerk, Revenue Branch, Treasury
Nicholas Nelson	156 5 0	Ditto	1 Feb., 1865	" Clerk, General Post Office.
E. C. Brewer	64 3 4	Ditto	12 May, 1865	" Sheriff's Bailiff
J. R. Humbley	123 15 0	Ditto	16 June, 1865	" Clerk, Audit Office
George Brett	55 8 4	Ditto	1 May, 1865	" Tide Waiter, Customs
Thomas Jones	75 0 0	Ditto	1 June, 1866	" Sheriff's Bailiff, Bathurst
John Wells	373 6 8	Ditto	1 Mar., 1866	" Under Secretary for Finance and Trade
William C. Still	280 0 0	Ditto	21 Mar., 1866	" Landing Surveyor, Customs
Lewis Gordon	250 0 0	Ditto	1 Aug., 1866	" District Surveyor
Thomas K. Abbott	220 16 8	Ditto	1 Sept., 1866	" Secretary, General Post Office
William Thompson	75 0 0	Ditto	1 Oct., 1866	" Official Postmaster, Bathurst

¹ Deceased 16 March, 1876

NEW SOUTH WALES—1876.

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Name of the Party	Amount of Pension	Authority under which the Pension was granted	Date from which the Pension commenced	Service for which the Pension was granted
l s d				
PENSIONS—PENSIONS GRANTED UNDER THE SUPERANNUATION REPEAL ACT OF 1873—continued				
John Clippendall	99 3 4	Governor and Executive Council	13 May, 1867	Late Gaoler, Bathurst
E H Statham	62 6 8	Ditto	1 Mar, 1867	Storekeeper and Manager, Lunatic Asylum, Parramatta
John Brown ¹	93 6 8	Ditto	9 June, 1867	Sheriff's Bailiff at Parramatta
John Wallace	70 0 0	Ditto	14 June, 1867	Gaoler at Maitland
Edward Rogers	310 0 0	Ditto	1 Jan, 1868	Clerk of the Peace
Francis Campbell	216 13 4	Ditto	1 Jan, 1868	Superintendent, Lunatic Asylum, Laiban
John F Furner	68 15 0	Ditto	15 Feb, 1868	Landing Waiter, Customs
W R Davidson ²	633 6 8	Ditto	17 Mar, 1868	Surveyor General
Stephen Cole	217 10 0	Ditto	11 June, 1868	Commissioner of Crown Lands
Samuel Elyard	206 13 4	Ditto	18 Aug, 1868	Clerk, Colonial Secretary's Office
James Prout	30 0 0	Ditto	20 Sept, 1868	Second Assistant Bailiff, Sydney
Charles Tompson	360 0 0	Ditto	1 Feb, 1869	Clerk of Legislative Assembly
W H Palmer	300 0 0	Ditto	1 June, 1869	Police Magistrate, Bathurst
Edward D Day ³	283 6 8	Ditto	1 June, 1869	Maitland
Charles E. Newcombe	292 10 0	Ditto	1 June, 1869	Queanbeyan
W Wuburton ⁴	43 15 0	Ditto	1 July, 1869	Tide Waiter Customs
William King	81 5 0	Ditto	1 July, 1869	Landing Waiter, Customs
Michael Fitzpatrick	426 13 4	Ditto	19 Dec 1869	Under Secretary for Lands
J Wickham	84 0 0	Ditto	1 Jan, 1870	Postmistress Parramatta
John Kelleher	82 0 0	Ditto	1 Jan, 1870	Foreman of Works, Dry Dock
Edgar Beckham	233 6 8	Ditto	1 Jan, 1870	Commissioner of Crown Lands
C J Williams	120 0 0	Ditto	1 Jan 1870	Locker, Customs
Gother K Mann	536 13 4	Ditto	1 April, 1870	Engineer in Chief, &c, Cockatoo Island.
Thomas Cronin	133 6 8	Ditto	1 May, 1870	Master of Dredge, "Hercules"
Charles H Horsley	112 10 0	Ditto	1 Jan, 1870	Locker, Customs
F Underwood	186 13 4	Ditto	16 June 1870	Clerk, Lands Department
Allan Williams	113 6 8	Ditto	1 June, 1870	Accountant, Survey Department
H Fitzgerald	82 0 0	Ditto	1 Jan, 1870	Foreman of Works, Dry Dock
David Smith	90 8 4	Ditto	1 Dec, 1870	Clerk of Petty Sessions, Gundagai
S B Warburton ⁴	241 13 4	Ditto	1 April, 1870	Chief Clerk, Lands Department
T J Jaques	326 13 4	Ditto	15 Dec, 1870	Registrar General
W C Mayne	504 0 0	Ditto	23 May, 1871	Auditor General
William Thomas	113 6 8	Ditto	1 Mar, 1871	Clerk, Lands Department
Thomas L R Pierce ⁵	56 5 0	Ditto	4 April, 1871	General Post Office
John R Chambers	94 7 0	Ditto	16 June, 1871	Lands Department
R O Connor ⁶	396 13 4	Ditto	1 April, 1871	Clerk of Parliaments
Joseph Chambers	174 3 4	Ditto	17 Feb, 1872	Crown Prosecutor, Western District
Hairy Mackenzie	90 13 4	Ditto	1 May, 1873	Clerk, Audit Office
William Muir	145 13 4	Ditto	1 May, 1873	Inspector Public Revenue Collectors' Accounts
W Hampden Platt	116 11 0	Ditto	1 May, 1873	First Clerk, Pay Branch, Treasury
Jane Manson	48 0 0	Ditto	1 Jan, 1874	Matron, Hospital for the Insane, Gladesville
Thomas Adams	155 0 0	Ditto	1 Feb, 1874	Oversee, Government Printing Office
George A Gordon	225 0 0	Ditto	1 Jan, 1875	Police Magistrate, Deniliquin
Martha Betts	60 2 8	Ditto	16 Mar, 1875	Matron, Protestant Orphan School
Jasper Cleagh	49 11 8	Ditto	1 Feb, 1875	Clerk of Petty Sessions, Wingham
George Warburton ⁷	221 2 8	Ditto	1 Sept, 1875	Police Magistrate, Mudgee
Pensions in abeyance.				
D B Hutchinson ⁸ ..	466 13 4	Governor and Executive Council	..	Late Prothonotary, Supreme Court
John James Allman	250 0 0	Ditto	..	Police Magistrate, Goulburn
Thomas Cade Battley ..	84 11 8	Ditto	..	Clerk of Petty Sessions, Gostoid
Paid from the Customs Superannuation Fund.				
John L Deane	100 0 0	The Lords of the Treasury	1 July, 1853	Late 1st Landing Waiter Customs, Sydney
Charles L Neville	110 0 0	Ditto	1 July, 1853	Formerly 2nd Landing Waiter, do do
John Bramwell ⁹	54 15 2	Ditto	1 May, 1859	Late do do do
David Nash ¹⁰ ..	54 15 2	Ditto	1 May, 1859	Warehousekeeper do do
Paid by the Commissariat from Imperial Funds, "Convict Service."				
John McLean	191 0 0	The Lords of the Treasury	1 Jan, 1856	Late Principal Superintendent of Convicts
Daniel Geary	18 5 0	Ditto	1 April, 1851	As a Constable, Office of Principal Superintendent of Convicts
¹ Deceased 14 July, 1876 ² Deceased 20 November, 1876 ³ Paid to 30 April—deceased ⁴ Deceased 4 December, 1876 ⁵ Paid to 30 September—deceased ⁶ Deceased 27 June, 1876 ⁷ Deceased 20 August, 1876 ⁸ Deceased 11 January, 1876 ⁹ In receipt of a pension also from the Consolidated Revenue Fund				

Name of the Party.	Amount of Pension.	Authority under which the Pension was granted.	Date from which the Pension commenced.	Service for which the Pension was granted.
PENSIONS—continued.				
Paid from the Police Reward and Police Superannuation Funds.				
Charles Lucas ¹	3/7 \mathcal{P} diem	Governor and Executive Council.	15 Mar., 1857	Late Ordinary Constable.
John Harris	3/1 $\frac{1}{2}$ "	Ditto	1 Sept., 1856	" Constable in the Police.
Thomas M'Gee.....	45 0 0	Ditto	1 May, 1855	" Chief Constable.
Ann Kendall	40 0 0	Ditto	1 Jan., 1856	Widow of the late Chief Constable Kendall, Penrith.
Thomas J. Powell.....	2/3 \mathcal{P} diem	Ditto	1 Jan., 1856	Late Inspector of Water Police.
John Marsh	2/- "	Ditto	1 Dec., 1852	" District Constable.
James Egan	2/9 "	Ditto	1 April, 1857	" Ordinary Constable.
Elizabeth Murphy	50 0 0	Ditto	4 Jan., 1858	Widow of the late Chief Constable Peter C. Murphy, Port Macquarie.
Timothy Geams ²	3/9 \mathcal{P} diem	Ditto	1 Oct., 1858	Late District Constable, Penrith.
Louisa Codrington	18 5 0	Ditto	1 July, 1858	Widow of the late Trooper Robert Codrington.
Michael Murphy	3/1 \mathcal{P} diem	Ditto	8 Feb., 1859	Late Ordinary Constable.
Robert M'Janett	123 6 8	Ditto	1 Jan., 1859	" Chief Constable.
James Perry	3/7 \mathcal{P} diem	Ditto	10 April, 1859	" Trooper, Sydney.
Michael Cassidy	4/6 "	Ditto	1 Feb., 1859	" Sergeant in the Gold Police, Bathurst.
Ann Watham	26 0 0	Ditto	1 Jan., 1859	Widow of the late District Constable John Watham, Casino.
Edward Giles	7/8 \mathcal{P} diem	Ditto	1 July, 1859	Late Sergeant-Major, Western Gold Police.
Michael Reilly	3/10 "	Ditto	1 Sept., 1859	" Ordinary Constable, Wellingrove.
Julia Ledgerwood	40 0 0	Ditto	11 Oct., 1859	Widow of the late Ordinary Constable William Ledgerwood, Newcastle.
William Kershaw.....	5/6 \mathcal{P} diem	Ditto	1 July, 1860	Late Sergeant, Mounted Patrol, Western Road.
Thomas Handcock	3/3 "	Ditto	1 July, 1860	" Trooper, do., do.
John Cannon	3/7 "	Ditto	7 Feb., 1861	" Ordinary Constable.
Wargaret Wood	62 10 0	Ditto	7 Jan., 1855	Widow of the late Chief Constable Wood, Maitland.
Samuel B. Horne.....	116 0 0	Ditto	1 Mar., 1862	Late Chief Constable.
Frederick Williams	146 0 0	Ditto	1 Mar., 1862	" Ordinary Constable.
George Drury	90 0 0	Ditto	1 Mar., 1862	" Chief Constable.
Thomas Hildebrand.....	123 0 0	Ditto	1 Mar., 1862	" Do.
John Lee	97 0 0	Ditto	1 Mar., 1862	" District Constable.
Robert Handcock.....	94 0 0	Ditto	1 Mar., 1862	" Mounted Trooper.
Charles Lane	3/4 \mathcal{P} diem	Ditto	1 May, 1862	" Senior Constable, Newcastle.
John Sherman	126 0 0	Ditto	1 May, 1862	" Senior Sergeant.
Henry Fox ³	4/- \mathcal{P} diem	Ditto	8 Mar., 1863	" Ordinary Constable, Carcoar.
Abraham Kershaw	6/4 "	Ditto	1 July, 1863	" Senior Sergeant, Goulburn.
John Thomas	4/1 "	Ditto	6 Nov., 1862	" Chief Constable, Kempsey, M'Leay River.
Eliza Watson	20 0 0	Ditto	1 May, 1862	Widow of the late Ordinary Constable Thomas Watson, Maitland.
John Micklegun	5/4 \mathcal{P} diem	Ditto	1 Mar., 1862	Late District Constable, Carcoar.
James Farrant.....	3/- "	Ditto	1 July, 1863	" Ordinary Constable, Mudgee.
Roger Kennedy	3/4 "	Ditto	10 June, 1862	" Senior Constable, Maitland.
Peter Connolly.....	3/4 "	Ditto	5 June, 1862	" Senior Constable, Dungong.
John Davis	50 0 0	Ditto	11 Mar., 1862	" Chief Constable, Wollongong.
Edward Kedwell	3/- \mathcal{P} diem	Ditto	1 May, 1862	" Ordinary Constable, Maitland.
George Taylor	3/- "	Ditto	1 Oct., 1862	" Ordinary Constable, Port Macquarie.
Ann Foy	30 0 0	Ditto	1 July, 1863	Widow of the late John Foy, District Constable, Tabulam.
John Stafford	5/6 \mathcal{P} diem	Ditto	19 Jan., 1864	Late Sergeant.
William S. Dangar	3/- "	Ditto	1 July, 1863	" Ordinary Constable, M'Leay River.
Norman M'Beath.....	3/- "	Ditto	19 Jan., 1864	" Ordinary Constable, Mudgee.
James Skelton	70 0 0	Ditto	1 Jan., 1864	" Chief Constable, Albany.
James St. Clair.....	6/- \mathcal{P} diem	Ditto	18 May, 1864	" Senior Sergeant, Gundagai.
Octavius Smith	3/- "	Ditto	1 April, 1864	" Ordinary Constable, M'Leay River.
Patrick Cain.....	3/- "	Ditto	22 Sept., 1864	" Trooper.
Mrs. Maginnity	*100 0 0	Ditto	24 June, 1864	Widow of Sergeant Maginnity.
R. Gorman	4/6 \mathcal{P} diem	Ditto	22 Sept., 1864	Late Ordinary Constable.
James Gibson	4/9 "	Ditto	12 Jan., 1865	" Senior Sergeant.
Edward Everson	3/- "	Ditto	8 Jan., 1866	" Ordinary Constable.
Martin Doyle	3/- "	Ditto	24 Feb., 1866	" Do.
E. H. Cowell	4/9 "	Ditto	6 Oct., 1866	" Senior Sergeant.
Thomas Hogg	200 0 0	Ditto	23 June, 1867	" Sub-Inspector.
Thomas Briggs	3/- \mathcal{P} diem	Ditto	7 Feb., 1868	" Ordinary Constable.
Jeremiah Frewin	†3/6 "	Ditto	14 May, 1868	" Sergeant.
Oliver Rae	2/- "	Ditto	14 May, 1868	" Ordinary Constable.
James Roberts	3/- "	Ditto	22 Aug., 1868	" Do.
Thomas Moss	3/- "	Ditto	22 Aug., 1868	" Do.
Michael Reilly.....	3/- "	Ditto	22 Aug., 1868	" Do.
Henry Turner	3/- "	Ditto	7 Nov., 1868	" Do.
Francis Rooney	4/1 "	Ditto	7 Nov., 1868	" Do.
Samuel Sneyd	142 10 0	Ditto	24 Nov., 1868	Formerly Chief Constable.
John Buckley	4/9 \mathcal{P} diem	Ditto	1 May, 1869	Late Senior Sergeant.
Adam Ballantyne.....	3/- "	Ditto	1 May, 1869	" Constable.
Thomas Kelly	3/4 "	Ditto	1 May, 1869	" Senior Constable.
James M'Hale	3/4 "	Ditto	8 July, 1869	" Constable.
George Lamont	3/4 "	Ditto	20 May, 1870	" Ordinary Constable.
Edward Bruce	3/- "	Ditto	16 Nov., 1870	" Do.
Christopher Carnes.....	3/- "	Ditto	16 Nov., 1870	" Do.
Children of late Constable Nelson.	†30 0 0	Ditto	1 Jan., 1871	"
John Sheaves	3/- \mathcal{P} diem	Ditto	3 Mar., 1871	" Do.

¹ Died 4 July, 1876.² Died 22 November, 1876.³ Died 13 April, 1876.

* Reduced to £30 from 24 June, 1874

† Reduced to 2s a day from 1st June, 1871—Chief Warden, Goulburn Gaol.

‡ Reduced to £15 from 27 January, 1875.

NEW SOUTH WALES—1876.

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Name of the Party.	Amount of Pension.	Authority under which the Pension was granted.	Date from which the Pension commenced.	Service for which the Pension was granted.
	£ s. d.			
PENSIONS—PAID FROM THE POLICE REWARD AND POLICE SUPERANNUATION FUNDS—continued.				
James Smith.....	3/- Ψ diem	Governor and Executive Council.	17 July, 1871	Late Ordinary Constable.
John Callaghan	3/- "	Ditto	28 May, 1872	Do.
Lawrence Dwyer	4/1 "	Ditto	28 May, 1872	Sergeant, 2nd Class.
Mark Price	3/- "	Ditto	21 Aug., 1872	Ordinary Constable.
Patrick Donoghue	3/- "	Ditto	22 Nov., 1873	Do.
John A. Henderson.....	3/3 "	Ditto	21 Nov., 1873	Senior Constable.
John Murray	3/- "	Ditto	10 July, 1873	Ordinary Constable.
William Green	4/9 "	Ditto	1 Jan., 1873	Senior Sergeant.
James Nolan.....	4/- "	Ditto	15 Sept., 1873	Ordinary Constable.
John Pagett	4/4 "	Ditto	16 Sept., 1873	Senior Constable, 2nd Class.
William Smith.....	4/- "	Ditto	22 Nov., 1873	Ordinary Constable.
George Eagar	3/- "	Ditto	9 Feb., 1874	Do.
James Potter	3/3 "	Ditto	13 Dec., 1874	Senior Constable, 2nd Class.
William Rourke	3/- "	Ditto	19 Feb., 1874	Ordinary Constable.
James Thompson.....	3/- "	Ditto	19 Feb., 1874	Senior Constable.
George Brooks	6/8 "	Ditto	20 Aug., 1875	Senior Sergeant.
Michael Costelloe.....	4/4 "	Ditto	20 Aug., 1875	Constable.
Benjamin Johnson ¹	5/- "	Ditto	2 Nov., 1875	Senior Sergeant.
James M'Kay	4/8 "	Ditto	20 Aug., 1875	Senior Constable.
Thomas Tierman ²	7/- "	Ditto	6 Feb., 1875	Do.
Catherine Bannon	2/- "	Ditto	9 April, 1875	Widow of late Constable Bannon.
E. Broomfield	3/9 "	Ditto	16 Feb., 1876	Late Senior Constable.
William Cook	3/9 "	Ditto	13 May, 1876	Do.
H. Garvin.....	£250 Ψ ann.	Ditto	1 July, 1876	Sub-Inspector.
T. Graham	3/6 per diem	Ditto	1 Sept., 1876	Constable.
E. Goldrick	4/4 "	Ditto	6 Dec., 1876	Sergeant.
Robert Mayne	4/4 "	Ditto	13 May, 1876	Constable.
D. M'Kee	3/9 "	Ditto	1 Sept., 1876	Senior Constable.
T. Sullivan	3/3 "	Ditto	1 Sept., 1876	Constable.
M. Tierney	2/- "	Ditto	13 May, 1876	Do.
Geó. Wyatt	4/4 "	Ditto	15 June, 1876	Do.
R. Walker.....	3/6 "	Ditto	6 Dec., 1876	Do.

¹ Resumed duty 1 April, 1876.² Died 15 June, 1876:

FOREIGN CONSULS.

RETURN of CONSULS of FOREIGN COUNTRIES residing in NEW SOUTH WALES in the Year 1876.

Name of Consul.	Name of the Country which he represents.	If confirmed, state the date of his Exequatur.	Remarks.
Gabriel Eugene Simon (C.)	France.....	7 February, 1872.	Absent.
Jacob Levi Montefiore (C.)	Belgium .....	.....
Octavius Levi Montefiore (V.C.)	German Empire.....	18 October, 1872.	
Carl Ludwig Sahl (C.)	19 October, 1865	Absent.
George King (C.)	Italy .....	.....
Gabriel Eugene Simon A.C. (C.A., from 22 Dec., 1876)	United States of America.....	Absent.
James H. Williams (Cl. A. to 5 Dec.) (C.)	Chili	6 March, 1857.	
Don Guillermo E. Eldred (C.)	Denmark	29 June, 1866.	
Anton Tange (C.)	Netherlands .....	.....
Francis Macnab (C.)	Spain .....	.....
Henry Moore (V.C.)	Brazilian Nation .....	.....
Robert Peel Raymond (V.C.)	Sweden and Norway .....	.....
William Wolfen (C.)	Russia .....	.....
Alfred Hilder (V.C.)	Hawaiian Islands .....	..... 1874.
Edmund Monson Paul (C.)	Portugal	29 Dec., 1870.	
Edward Reeve (C.G.)	Austria .....	.....
Alexander Speed Webster (C.)	Swiss Confederation	10 February, 1876.	
Ernest Octavius Smith (V. C.)	Peru .....	.....
Andrew Henry Julius Baas (C.)	AT NEWCASTLE.		
Charles Julius Muller (A.V.C.)	Spain	Absent.
Auguste Parrot (C.)	German Empire.....	16 May, 1873.	
Ernest Octavius Smith (C.)	Netherlands .....	.....
.....	Italy .....	.....
.....	France.....	.....
.....	Sweden and Norway .....	.....
.....	Denmark .....	.....
.....	Chili .....	.....
.....	Hawaiian Islands .....	.....
.....	

(C.G.) Consul General.
(A.V.C.) Acting Vice-Consul.

(C.) Consul.

(V.C.) Vice-Consul.

(Cl. A.) Commercial Agent.

(C.A.) Consular Agent.

(A.C.) Acting Consul.

RETURNING OFFICERS.

RETURN of RETURNING OFFICERS in the Year 1876, and Dates of Appointment.

Electoral District	Name	Date when appointed	Electoral District.	Name.	Date when appointed
Argyle ..	Andrew Gibson Finlay .. .	17 Feb., 1872.	East Maitland	James Nixon Brunker	29 Jan., 1869.
Balranald ..	John Cramsie .. .	17 Nov., 1860.	West Maitland.....	James Ephraim Wolfe	4 April, 1873.
Bathurst	Thomas Jarman Hawkins .. .	14 April, 1863.	Monaro	Patrick Jeremiah Joseph Clifford.	9 Mar., 1865.
	succeeded by John Findlater Clements .. .	23 Mar., 1876.	Morpeth	Jas. Brand Ritchie Robertson	12 Jan., 1869.
The Bogan	George Henry Taylor .. .	8 Nov., 1872.	Mudgee	Wilson Ramsay	7 Jan., 1871.
Braidwood .. .	John W. Bunn .. .	16 Nov., 1864.	The Murray	Robert Landale	10 Dec., 1869.
Camden	John Wild	25 Sept., 1873.	The Murrumbidgee	Frederick Anslow Tompson ..	25 Feb., 1869.
	succeeded by John Macquarie Antill .. .	10 Mar., 1876.	Narellan	Edward Palmer	24 Mar., 1859.
Canterbury	John Pope	6 Oct., 1871.	The Nepean	John King Lethbridge	4 Dec., 1863.
	succeeded by Frederick Joseph Underwood	15 Feb., 1876.	Newcastle	Francis James Shaw	4 May, 1869.
Carcoar	James Lithgow Cobb... ..	28 June, 1867.	New England	Franklin Jaekes	20 Mar., 1861.
The Clarence	Alfred Lardner	17 May, 1859.		succeeded by George Allingham	26 May, 1876.
Central Cumberland	Andrew Louis McDougall	24 Mar., 1859.	Newtown	William Bailey	4 April, 1873.
	succeeded by Charles Ambrose Scrivener .. .	11 April, 1876.	Northumberland ..	Charles Boscawen Ranclaud..	27 Nov., 1860.
Eden	Solomon Solomon	12 Dec., 1864.	Orange	James Dale	1 Feb., 1871.
The Glebe	Thomas Stephenson Rountree	17 April, 1873.	Paddington	Henry Beckmau Morgan	24 Mar., 1859.
Goulburn	William Conolly	27 April, 1860.	Parramatta	John Gollidge	1 Dec., 1870.
The Gwydir	James Moseley	7 July, 1873.	The Paterson	Gilbert Cory	24 Mar., 1859.
Hartley	Edwin Barton	2 Mar., 1869.		succeeded by George Jackson Frankland ..	13 June, 1876.
	succeeded by Andrew Brown	20 Mar., 1876.	Patrick's Plains ..	John Crichton Stuart	24 Mar., 1859.
	succeeded by Edwin Barton... ..	27 Mar., 1876.		M'Douall.	
	succeeded by Charles George Norris	25 Oct., 1876.	Queanbeyan	Andrew Morton	26 June, 1868.
The Hastings	James Henry Young	2 Dec., 1874.	St. Leonards	William Tucker	16 Nov., 1869.
	succeeded by John Lowry Ruthven	23 Mar., 1876.	Shoalhaven	James Aldcorn	24 Mar., 1859.
The Hawkesbury	James Bligh Johnston	29 Oct., 1866.	East Sydney	Archibald Thompson	23 July, 1869.
The Hume	Lewis Solomon	7 Dec., 1869.	West Sydney	John Williams	17 Sept., 1868.
The Hunter	John Lee	6 Feb., 1872.	Tenterfield	Charles Alfred Lee	23 Mar., 1874.
The Lower Hunter.	Edward Sparke	16 Mar., 1869.	Tumut	William John Shelley	7 April, 1874.
	succeeded by John Riddell Fenwick	3 May, 1876.	Wellington	Robert Rygate	20 Feb., 1871.
The Upper Hunter.	Robert Hale Sheaffe	19 July, 1875.	The Williams	William Henry Holmes	3 July, 1873.
	succeeded by Alexander Johnston	17 Feb., 1876.	Windsor	Robert Dick	18 Sept., 1873.
Illawarra	Charles Throsby Smith	24 Mar., 1859.	Wollombi	William John Coberoft	5 April, 1875.
	succeeded by Francis Peter McCabe	25 Oct., 1876.		succeeded by Thomas Somerville Townshend	28 April, 1876.
Kiama	David Lindsay Waugh	9 Aug., 1860.	Yass Plains	John Fraser Gray	14 Dec., 1871.
The Lachlan	William Douglas Campbell .. .	13 Nov., 1860.	Gold Fields North	Francis Hollis Woods	24 Nov., 1874.
Liverpool Plains	John Gill	1 Mar., 1867.	Gold Fields South	Richard Wicksted Perkins .. .	18 Oct., 1870.
East Macquarie	William Morgan, junior	27 May, 1872.	Gold Fields West	Denis Donnelly	19 Dec., 1865.
West Macquarie	Alfred John Peechy	11 Dec., 1874.			

NEW SOUTH WALES—1876.

AGREEMENTS VALIDATING OFFICERS.

RETURN of AGREEMENTS VALIDATING OFFICERS, for the year 1876.

Office.	Name.	Date of Appointment.	By whom appointed, and under what Instrument.	Annual Salary.	Date of first Appointment under the Colonial Government.					
				£	s.	d.				
GERMANY.										
Berlin	Eduard Franck	6 May, 1876	Governor and Executive Council, by Commission. (Under Act 39 Victoria, No. 29.)							
Bremen	Heinrich Loffler	6 May, 1876								
Hamburg	Albert Evers.....	6 May, 1876								
NEW ZEALAND.										
Auckland	David B. Cruickshank.....	25 May, 1876								
Christchurch	Harold Selwyn Smith	9 June, 1876								
QUEENSLAND.										
Cooktown	John Walsh	6 May, 1876								
SOUTH AUSTRALIA.										
Adelaide	William Russell Hunt ...	2 Aug., 1876								
SWITZERLAND.										
Geneva	Louis Chapalay	29 Sept., 1876								
UNITED KINGDOM.										
England—										
Liverpool	William Gracie	15 Sept., 1876								
London	Andrew Abercrombie Jopp ¹	6 May, 1876								
Do.	Harry Howe Speed-Andrews.	6 May, 1876								
Ireland—										
Belfast	Henry Atkinson	25 May, 1876								
Cork.....	John George M'Carthy ...	25 May, 1876								
Scotland—										
Aberdeen.....	Charles Duncan	9 June, 1876								
Glasgow	Alexander Stuart.....	6 May, 1876								
UNITED STATES OF AMERICA.										
Boston.....	William Henry Wilkinson	25 May, 1876								
New York	Roderick William Cameron	6 May, 1876								
Philadelphia	Augustus Morris	6 May, 1876								
San Francisco	J. C. Merrill.....	6 May, 1876								
VICTORIA.										
Melbourne	William Wilmot Couche...	31 May, 1876								

A Fee of 5s. is allowed for certifying agreement in the case of each person.

¹ Secretary to the Agent General for the Colony of New South Wales.

² Emigration Agent to the Agent General for the Colony of New South Wales.

NOTE.—Statements of current rates of wages, house-rent, food, and clothing are supplied monthly to officers in the United Kingdom by the Agent General for the Colony, and to all others by the Immigration Agent, Sydney.

STATISTICAL REGISTER

OF

New South Wales,

FOR THE YEAR

1876,

COMPILED FROM OFFICIAL RETURNS IN THE REGISTRAR GENERAL'S OFFICE.

Presented to both Houses of Parliament, by Command.



SYDNEY:

BY AUTHORITY: CHARLES POTTER, ACTING GOVERNMENT PRINTER, PHILLIP-STREET.

1877.

AUSTRALASIAN COLONIES.

STATISTICAL RETURN showing the relative positions and aggregate importance of the Australasian Colonies, at the close of the Year 1876.

NAME OF COLONY.	Estimated Mean Population of 1876.	Revenue of 1876.	Proportion of Revenue of 1876, raised by Taxation.	Rate of Taxation per head of Population.	Value of Imports for 1876.	Value of Imports per head of the Population.	Value of Exports for 1876.	Value of Exports per head of the Population.	Total Value of Trade, Imports, and Exports.	Value of Trade per head of the Population.	Miles of Railway Open, 31 Dec., 1876.	Miles of Railway in course of Construction, 31 Dec., 1876.	Miles of Telegraph Lines Open, 31 Dec., 1876.	Miles of Telegraph Wire Open, 31 Dec., 1876.	Miles of Telegraph in course of Construction, 31 Dec., 1876.		No. of Acres under Crop in 1876.	No. of Horses in 1876.	No. of Cattle in 1876.	No. of Sheep in 1876.	No. of Pigs in 1876.	Estimated Population on 31 Dec., 1876.	Public Debt on 31 Dec., 1876.	Rate of Indebtedness per head of Population.	
															Length of Lines.	Length of Wire.									
New South Wales	618,214	£ 5,037,662	£ 1,161,406	£ s. d. 1 17 7	£ 13,672,776	£ s. d. 22 2 4	£ 13,003,941	£ s. d. 21 0 8½	£ 26,676,717	£ s. d. 43 3 0½	554	179½	8,472	.....	1,290	1,290	513,840	366,703	3,131,013	24,503,388	173,604	629,776	£ 11,759,519	£ s. d. 18 13 5½
Victoria	830,679	4,325,156	1,780,392	2 3 3½ ^a	15,705,354	18 18 1½	14,196,487	17 1 9½	29,901,841	35 19 11½	702	259	2,743	4,745	96	319	1,231,105	194,768	1,128,265	11,278,893	175,578	840,300	£ 17,011,382	£ s. d. 20 4 10½	
South Australia... ..	218,060	1,320,204	445,548	2 0 10½	4,576,183	20 19 8	4,816,170	22 1 8½	9,392,353	43 1 4½	328	512	3,470	4,305	730	1,029	1,514,916	106,903	219,441	6,133,291	102,295	225,677	£ 3,837,100	£ s. d. 17 0 0½	
Queensland	184,194	1,263,268	568,776	3 3 10½ ^b	3,126,559	16 19 6	3,875,581	21 0 10	7,002,140	38 0 4	298	216	4,633	6,081	63	63	85,569 ^c	133,625 ^c	2,079,979 ^c	7,315,074 ^c	53,455 ^c	187,100	£ 6,948,586	£ s. d. 37 2 9	
Tasmania	104,573	327,350	215,639	2 1 3	1,133,003	10 16 8½	1,130,983	10 16 3½	2,263,986	21 12 11½	172½	.....	635	763	.....	.....	127,282	23,622	124,459	1,755,142 ^d	60,681	105,484	£ 1,520,500	£ s. d. 14 8 3½
Western Australia	27,321	162,189	85,178	3 2 4½	386,037	14 2 7	397,293	14 10 10	783,330	28 13 5	38	35	1,159	1,165	350	.....^e	45,933	33,502	54,058	899,494	18,108	27,321	£ 135,000	£ s. d. 4 18 10
Total	1,983,041	12,435,829	4,256,939	2 3 3	38,599,912	19 9 3½	37,420,455	18 17 5	76,020,367	38 6 8½	2,092½	1,201½	21,112	.....	2,529	2,701	3,518,645	859,123	6,737,215	51,885,282	583,721	2,015,658	£ 41,212,087	£ s. d. 20 8 11
New Zealand																									
Total for Australasian Colonies ...																									

^a This rate has been calculated according to the mean population of the financial year ended 30 June, 1876 (822,231).^b This rate has been calculated according to the mean population of the financial year ended 30 June, 1876 (178,083).^c Not including 13,643 Sheep on Islands in Bass's Straits.^d Owing to floods in the Western Districts it has been found impossible to complete the returns for the Districts of "Cumnamulla" and "Blackall"; it has been necessary therefore to repeat the figures for 1875.^e Not stated.

THE REGISTRAR GENERAL'S REPORT TO THE HONORABLE THE
COLONIAL SECRETARY.

Registrar General's Office,
Sydney, 15 August, 1877.

SIR,

I have the honor to submit the following Report on the Statistics of the Colony for the year 1876.

PART I.

POPULATION, IMMIGRATION, VITAL STATISTICS, &c.

The estimated population of the Colony on the 31st December, 1875, was ^{Population.} 606,652 persons; that for the same time at the end of the year 1876 was 629,776 persons, showing an increase of 23,124 souls, or 3·81 per cent.

The increase for the first six months of the year amounted to 10,514 persons, and for the remaining period of the year to 12,610 persons. Of the total population the number of males was 65,962 in excess of females; the percentage for the former being 55·24, and for the latter 44·76, a difference of 10·48 in favour of males. To every 1,000 persons then there were 552 males and 448 females, which shows an increase of 2 males in the 1,000 on the previous year. For the first six months of the year there were 11,335 births, and 17,588 persons who arrived in the Colony by sea, a gross total of 28,923, from which I deduct 6,170 deaths for the same period, and the departures by sea 12,239, in all 18,409, which leaves a net increase of 10,514 persons. During the last six months of the year the births numbered 11,963, and arrivals by sea 15,354, being a total of 27,317 persons. The deaths for this period were 5,023, and departures by sea 9,684, both together amounting to 14,707 persons. The net increase then will be 12,610 persons.

The total addition to our population during the last ten years amounts to 182,156 persons, of which number only 13,490, or about 7½ per cent., are shown to have been immigrants who arrived in the Colony from the United Kingdom.

From the quarterly table of Marriages we find that of the total number ^{Marriages.} (4,630) celebrated during the year, there were 1,264 or 27·30 per cent. in Sydney, 463 or 10 per cent. in the Suburbs, and 2,903 or 62·70 per cent. in the Country Districts. In comparison with the previous year, there were more marriages in the City and Suburbs, and fewer in the Country Districts.

The ratio of marriages for every 1,000 persons of estimated population in the middle of the year is, for the City, 13·55; Suburbs, 6·26; and Country, 6·45. For the whole Colony the ratio per 1,000 is 7·51, the average of the previous nine years being 7·81. Looking at the table which distinguishes the number of marriages celebrated by the various denominations and by the Registrars, we see that the Church of England heads the list with 1,759; Roman Catholic, 921; Presbyterian, 761; Wesleyan, 487; Congregationalist, 232; Primitive Methodist, 101; Registrars, 275; and the balance is made up by other denominations, with double figures only. Those denominations which show an increase on the previous year are as follows:—Church of England, 141, and Congregationalist, 46; Registrars' Offices also show an increase of 25.

The following denominations show a decrease, viz.:—Roman Catholic, 32; Presbyterian, 145; Wesleyan, 15; Primitive Methodist, 8. Of the total number of marriages then, the Church of England celebrated 37·97 per cent.; Roman Catholic, 19·89; Presbyterian, 16·44; Wesleyan, 10·52; Congregationalist, 5·01; Primitive Methodist, 2·18; and Registrars, 5·95.

Births.

The total number of births registered during the year 1876 was 23,298, consisting of 11,791 males and 11,507 females, the former being 284 in excess of the latter. The percentage of males is 50·61, and of females 49·39. The increase in the number of births on the previous year is as follows:—Males, 411; females, 359; in all, 770. The birth rate of the Colony per 1,000 of estimated population at the middle of the year was 37·75, being a slight decline on the previous year. The average for the previous nine years was 39·58, so that the birth rate of 1876 was nearly 2 per 1,000 lower than this average. Of the number of births registered in the City, the percentage of males was 51·18, and of females 48·82. In the Suburbs female births were in excess of male, the percentage being 50·36 for the former, and 49·64 for the latter. The figures for the Country Districts are, for males, 50·67; for females, 49·32. The City birth rate was 35·48, being 1·44 lower than the figures for the previous nine years' average. In the Suburbs the average for the previous nine years was 44·52, and the rate of the year, 41·39, showing a decline of 3·13. The rate for the Country Districts was 37·62, which is lower by 1·78 than the average of the nine previous years. Comparing the birth rate per 1,000 of population, of the three divisions with the rate of the previous year, we find the City and Country were nearly stationary, while the Suburbs show an increase of 0·50.

Deaths.

The total number of deaths recorded in the year 1876 was 11,193. In each of the quarters of the year the numbers were as follows:—March, 3,012; June, 3,158; September, 2,636; December, 2,387. Male deaths numbered 6,508, or 58·14 per cent.; and females 4,685, or 41·86 per cent.—the former being 16·82 per cent. higher than the latter. Taking the total number of deaths in the City, we find that the percentage of males is 52·91, and of females 47·09; in the Suburbs, males 50·50, females, 49·50; in the Country, males 61·84; females, 38·16. The excess of male over female deaths in the City is 5·82 per cent.; in the Suburbs, 1·00 per cent.; and in the Country, 23·68 per cent. The death rate per 1,000 of estimated population of the Colony was 18·13, the previous year being 18·12. The average rate for previous nine years was 15·18, so that the rate of the year under report is 2·95 higher than that average. The City death rate for the year was 26·70, which is lower than the figures of the previous year by 3·06, but higher by 3·19 than the previous nine years' average. The Suburbs show a rate of 22·81, which is only 0·34 lower than the previous year, and 4·13 in excess of the average for the previous nine years. In the Country districts the rate was 15·59, which is 0·70 over the year preceding, and 2·67 higher than the average of the previous nine years.

Immigration.

The number of Immigrants who arrived in the Colony from the United Kingdom during the year 1876 was 2,113. Of this number, 1,463 were introduced at the public expense, and 650 arrived by their own means. These arrivals consisted of 1,597 adults and 516 children, the former class comprising 988 males and 609 females, and the latter 280 males and 236 females. About 75 per cent. of the immigrants at the public expense were Protestants, and the remainder Roman Catholics. With regard to their nationality, we find that 57·48 per cent. were from England and Wales, 12·85 per cent. from Scotland, 27·83 per cent. from Ireland, and 1·84 per cent. from other countries.

Lunatic and invalid establishments.

The total number of patients admitted into the Hospital for the Insane at Gladesville during the year 1876 was 340, of which number there were 279 new admissions, and 61 are shown to be re-admissions. There were 982 patients under treatment during the year, consisting of 566 males and 416 females. The average number of residents was 610, made up of 342 males and 268 females. The percentage of recoveries on admissions was 44·11, that for males being 39·90, and for females 50·36. The figures for those relieved during the year are 9·41 per cent.; males 6·89, and females 13·13. The deaths were 7·05 per cent. on the average number of residents. The Asylum for Free Lunatics at Parramatta admitted 88 patients, all males, and fresh cases. The number of cases under care consisted of 582 males, and 206 females, in all 788. The average number of residents during the year was 733, males 532, and females 201. There were 3·40 per cent. of patients admitted during the year who recovered, and 2·27 were relieved. The deaths in this establishment were 6 per cent. on the average number of residents. In the Criminal Lunatic Asylum at Parramatta we find that the total number of patients under care was 82, viz.:—70 males and 12 females, and the average number of residents was 69. The recoveries on the admissions of the year were 44·44 per cent., and the death rate was

5·79.

579. The number of patients under care in the Asylum for Imbeciles at Newcastle was 203, and the average number of residents 175. Bay View House Asylum had a total of 147 patients under treatment, and an average of 119 were residents. The total number of patients under treatment in lunatic and invalid establishments during the year 1876 was 2,202, showing an increase of 168 on the returns for the previous year. The ratio per 1,000 of estimated population was 3·56, as against 3·42 in the previous year. The cost to the Government of maintaining these establishments was £49,610, less the sum of £1,863 received from friends and relations of patients for their maintenance and paid into the Treasury.

The Returns for the Hospitals of the Colony show a total of 5,833 admissions ^{Hospitals.} for the year 1876, being an increase of 267 on the year preceding. This increase arises chiefly from country hospitals, as the figures for the Sydney Infirmary are 150 below those for the year 1875. There were 730 deaths in hospitals during the year, of which number 304 occurred in the Sydney Infirmary. The number of deaths in hospitals amount to about 12½ per cent. of admissions, and the rate for the Sydney Infirmary was 13·21. Those who received out-door relief numbered 9,407 persons, of whom 6,090 appear on the return from the Sydney Infirmary, and 2,600 from St. Vincent's Hospital. The total amount of receipts on behalf of hospitals was £43,885, of which sum £22,238 was supplied by the Government and the balance from voluntary contributions. More than one-half of the total sum expended by the Government was assigned to the Sydney Infirmary. St. Vincent's Hospital appears as the only one that receives no aid from the public purse; the total receipts for the year being £2,268.

During the year there were 1,875 adults and 364 children admitted into Benevolent Asylums, being an increase of 155 and 141 respectively. Those discharged ^{Benevolent Asylums and Societies.} were 1,436 adults and 330 children; and the number of deaths was 369 and 22 respectively. There were also 60 persons who received out-door relief, and 2,654 cases were dealt with in like manner. The total receipts of these establishments amounted to £26,121, of which sum the Treasury provided £23,698, and voluntary contributions £2,423. The receipts for the year for two Benevolent Societies* amounted to £511, of which £208 was obtained from the Government.

We find that the total number of inmates in these establishments at the end ^{Orphan and Industrial Schools.} of the year was 1,817, comprising 1,017 males and 800 females. The receipts were as follows,—from the Government £22,411, and from private sources £7,647, in all £30,058. No return has been furnished from the Female Protestant Training School for Domestic Servants, *vide* foot-note to page 9 of Statistical Register, 1876.

In addition to the foregoing Institutions there were six others, whose united ^{Miscellaneous Charitable Institutions.} receipts for the year amounted to £4,621. One of these, the Sydney Sailors' Home, gives no return of receipts. The general total amount received during the year 1876 by the Charitable Institutions of the Colony was £154,807†, which is a sum less by £5,554 than the figures for the previous year.

On page 13 will be found a Decennial Table of the average rate of Wages for ^{Wages, &c.} the different classes of labour in the Colony; and on page 16 a Decennial Table of the average prices of Provisions and Clothing.

The following table shows the average rate of Wages obtained in the Colony during the year 1876.

Males.		Without Board and Lodging.	With Board and Lodging:
		9s. to 11s. per diem	£104 per annum.
Carpenters	...	9s. to 11s. per diem	£80 to £90
Smiths	...	10s. "	£104 to £126
Wheelwrights	...	11s. "	.....
Bricklayers	...	11s. "	.....
Masons	...	.....	.....
Farm Labourers	...	.....	£30 to £35
Shepherds	...	.....	£30 to £40
Females.			
Cooks (plain)	...	.....	£35 to £52
Housemaids	...	.....	£26 to £34
Laundresses	...	.....	£32 to £45
Nursemaids	...	.....	£20 to £32
General house-servants	...	.....	£20 to £45
Farm house-servants, dairy-women, &c.	...	.....	£20 to £30

PART

* At Bega and West Maitland.

† This amount is exclusive of voluntary receipts by the Bay View House Lunatic Asylum, Sydney Sailors' Home, and the Female Protestant Training School for Domestic Servants.

PART II.

RELIGION, EDUCATION, CRIME.

Ecclesiastical.

The Return of Churches and Chapels shows that there were 611 Ministers registered under Acts 30 and 34 of 19 Vic. The Church of England appears first on the list, with 196 Ministers; Roman Catholic, 163; Presbyterian, 83; Wesleyan Methodist, 82; Congregational, 33; Baptist, 12; Primitive Methodist, 17; and every other denomination under the double figures. The total number of Churches and Chapels belonging to the various denominations was 1,150, which provided 188,548 individual sittings. The average attendance in Churches and Chapels was 155,762 persons, and in other places for public worship 35,258 persons, making a total of 191,020 persons. The sum of £22,681 was received from the Government and Church and School Estates. This amount was divided between the Church of England, Roman Catholic, Presbyterian, and Wesleyan Methodist Churches.

Sunday Schools.

The number of Sunday Schools in the Colony during the year 1876 was 1,058, in which there were 3,141 male and 3,958 female teachers employed, in all 7,099. The children on the Registers numbered 77,462, of whom 36,379 were males and 41,083 females. The average attendance of children is given as 58,837.

Education. Private Schools.

During the year 1876 there were 543 Private Schools in operation; and the number of scholars was 18,430, consisting of 7,699 males and 10,731 females. The number of teachers was 278 males and 738 females, in all 1,016. The figures relating to these schools are very close to those for the previous year.

Orphan and Industrial Schools.

The number of children under instruction in these schools was 1,343, comprising 801 males and 542 females.

Council of Education. Public Schools.

At the close of the year 1876 there were 503 Public Schools in existence, in which there were 881 teachers (males 560, females 321), and 64,494 children (males 34,429, females 30,065).

As compared with the previous year we find an increase of 42 in the number of schools, of 85 in the number of teachers, and of 5,683 in the number of scholars. The amount received from fees and other sources was £39,973.

Provisional Schools.

These schools had increased from 262 in 1875 to 279 in 1876. The number of teachers shows a decrease from 264 to 254. The number of scholars was 9,196, which is an addition of 410 to the figures of the previous year. Fees and other contributions amounted to £4,396.

Half-time Schools.

Half-time schools show their number to have been 110, teachers 55, and scholars 2,265. Fees, &c., realised £730.

Denominational Schools.

The number of these schools for the year 1876 was 181, which is a decrease of 10 on the previous year. The teachers had increased from 385 to 393, and the children from 34,509 to 35,314. The sum received as fees, contributions, &c., amounted to £18,467.

The total sum expended on all schools under the Council of Education amounted to £335,305, of which £271,739 was paid out of the Treasury, and £63,566 was received as fees, voluntary contributions, and other sources. As compared with the previous year we find an increase of £112,823 on the total sum expended, the Government making good £109,553 of this amount, and fees, &c., £3,270. The total number of those receiving instruction in all schools under the Council of Education was 111,269, showing an increase on the year 1875 of 6,813 scholars.

University, Colleges, and Grammar School.

In these seats of learning we find there were 494 students, the greater portion of whom (401) were of the Grammar School. The sum paid from the Treasury towards maintenance was *£11,298, of which sum £5,000 was absorbed by the University. Amounts received as fees and from other sources came to £12,487, making a total of £23,785.

The general total number of all who were receiving instruction in the Colony during the year 1876 was 131,620, showing an increase of 6,864 on the previous year.

Crime.

The total number of committals in the Supreme and Circuit Courts of the Colony, for the year 1876, was 338, of which 297 cases went to trial, the result being 221, or 74.41 per cent. convictions, and 76 or 25.59 per cent. acquittals. The

Quarter

* Includes £3,298 on account of building of St. Andrew's College (Loans).

Quarter Sessions cases for the year were as follows :—committals 1,058, trials 870, convictions 589, or 67·70 per cent., acquittals 281 or 32·30 per cent. The total number of convictions for the year in Supreme and Circuit Courts, and Courts of Quarter Sessions, amounted to 810, showing an increase of 103 on the previous year. The number of apprehensions made by the Police during the year was 26,993, of which drunkenness forms 16,171 cases, or nearly 60 per cent.

PART III.

TRADE AND COMMERCE.

The general total value of Imports for the year 1876 amounted to £13,672,776, ^{Imports and Exports.} and of Exports to £13,003,941, the excess of the former over the latter being £668,835. Comparing these figures with those for the previous year, we find an increase of £182,576 in Imports, and a decrease of £667,639 in Exports. The rate per head of Imports on estimated mean population was £22 2s. 4d., and of Exports £21 0s. 8d.

Imports for the year from the *United Kingdom* are valued at £5,763,533, being ^{Imports.} a decrease of £298,693 on the previous year. The value of Imports from *British Colonies* amounted to £6,957,463, which is an addition of £456,398 to the figures of the previous year.

Imports from *Australian Colonies* were as follows:—Victoria—seaward, £1,139,897; overland, £1,246,880,—making a total of £2,386,777. *South Australia*—seaward, £748,285; overland, £417,421,—in all £1,165,706. *Queensland*—seaward, £1,981,996; overland, £7,593; total, £1,989,589. *Western Australia*—£64. Total Imports from all Australian Colonies, £5,542,136. Imports from other British Colonies amounted in value to £1,415,327.

From *Foreign States* the Imports were of the value of £951,780.

The value of Exports to the *United Kingdom* was £5,918,187, being ^{Exports.} £456,316 lower than the figures of the previous year, and £154,654 in excess of the Imports of the year 1876.

Exports to *British Colonies* are valued at £6,637,018, showing a decrease of £201,737 on the year preceding, and there is a decrease of £320,445 when compared with Imports. The value of Exports to *Australian Colonies* was as follows:—Victoria—seaward, £748,871; overland, £3,294,795,—making a total of £4,043,666, which is less by £226,104 than the figures for the previous year. The large amount in the value of our Export trade to Victoria is chiefly due to the quantity of Wool forwarded by our flock-masters through that Colony to Hobson's Bay for shipment to foreign markets. The value of this particular article of trade, so exported for the year 1876, amounted to £2,259,337. The value of our Exports to Victoria exceeded the Imports from that Colony by £1,656,889. *South Australia*—seaward, £92,171; overland, £577,967,—in all £670,138. Imports from this Colony exceeded our Exports there by £495,568. *Queensland*—seaward, £1,036,602; overland, £85,218,—making a total of £1,121,820. Here also we find Imports from this Colony in excess of Exports thither to the amount of £867,769. Total Exports to all Australian Colonies were of the value of £5,835,928, which sum is £293,792 in excess of Imports from those Colonies. Exports to other British Colonies were valued at £801,090, and to Foreign States £448,736. The value of articles exported during the year 1876, being the produce or manufacture of the Colony, amounted to £10,691,953.

The number of Vessels which entered the various ports of the Colony during ^{Shipping.} the year 1876 was 2,313. They were of an aggregate of 1,074,425 tons, and the number of their crews was 46,047. The following table shows their nationality, &c.

Nationality.	No.	Sailing.	Steam.	Tons.	Crews.
British	448	318	130	333,981	13,565
British Possessions	1,731	1,069	662	661,074	30,219
Foreign	134	125	9	79,370	2,263
	2,313	1,512	801	1,074,425	46,047

The figures next following show the number and tonnage of Vessels entered at each port of the Colony during the year 1876.

Ports.	No.	Tonnage.
Sydney	1,246	635,269
Newcastle	1,023	433,423
Grafton	4	703
Richmond River	14	2,138
Tweed River	24	1,448
Eden	2	1,444
	2,313	1,074,425

The number of Vessels cleared at the various ports of the Colony during the year 1876 was 2,265, of a capacity of 1,053,300 tons, and carrying crews to the number of 43,751. The nationality, &c., of these Vessels will be seen by the following table :—

Nationality.	No.	Sailing.	Steam.	Tons.	Crews.
British	467	333	134	341,663	12,997
British Possessions	1,670	1,087	583	632,739	28,524
Foreign	128	120	8	78,898	2,230
	2,265	1,540	725	1,053,300	43,751

The number of Vessels and their Tonnage cleared at each Port of the Colony during the year 1876 were as follows :—

Ports.	No.	Tonnage.
Sydney	888	502,866
Newcastle	1,309	535,738
Grafton	19	3,451
Richmond River	13	2,142
Tweed River	23	1,303
Eden	13	7,740
	2,265	1,053,300

Shipbuilding,
&c.

There were 60 vessels built in the Colony during the year 1876, of an aggregate of 3,465 tons, and 95 vessels were registered. The Returns for the last ten years show that for the first half of that period there were 134 vessels built, of an aggregate of 8,410 tons, and for the second half there were 271 vessels built, of an aggregate of 17,498 tons.

PART IV.

MILLS AND MANUFACTURES.

From the returns of Mills for grinding and dressing grain during the year 1876 we find that there were 164 in operation. Of this number, 150 were worked by means of steam, of an aggregate of 2,481 horse-power. There were 8 mills in which water was used as a motive power. Wind was used in 2 mills, and there were 4 in which horse power was employed. The number of pairs of stones in operation was 355. These figures are nearly the same as those for the previous year.

The return for Manufactories and Works, &c., shows that there were 986 manufactories in operation during the year 1876. They are distinguished as follows :— Connected with or dependent on agriculture, 137; working on raw materials the production of the pastoral interest, 43; food, of which the raw material is not the produce of agriculture, and of articles of drink, 186; building materials and plastic manufactories, 23; machine manufactories, brass, lead, and iron works, 55; and other manufactories, under the head of miscellaneous, 542.

Woollens.

The quantity of Cloth and Tweed turned out from the Woollen Manufactories of the Colony during the year 1876 was 395,704 yards, the produce of 8 mills.

The

The following is a comparison of the progress of this industry for the decade. For the first half of the period the quantity of material manufactured was 1,091,382 yards, and for the second half, 1,731,614 yards.

There were 30* Soap and Candle Manufactories employed during the year, which produced 80,895 cwt. of Soap and 13,811 cwt. of Candles. Soap and
Candles.

As compared with the first half of the decade, there is an increase in the last half of 43,611 cwt. of soap and a decrease of 12,067 cwt. of candles.

The manufacture of Tobacco was carried on in 20† establishments, which produced 13,740 cwt. The decennial return shows an increase in the quantity produced in the last five years over the first five years of 24,643 cwt. Tobacco.

There were 70 mills for the manufacture of Sugar. Of this number, 26‡ are worked by steam, representing an aggregate of 302 horse power, and 44§ used horse power. The quantity of Sugar produced was 93,960 cwt. This is exclusive of one mill of 20 horse power, from which no return could be obtained. The quantity of Molasses produced was 55,560 gallons and 1,362 tons. The weight of cane given in the return as crushed is not obtained from the mills, and is only an estimate on which no great reliance can be placed. Mill owners, and especially the Colonial Sugar Company, which is the largest proprietary of sugar mills in the Colony, refuse to divulge this information. Sugar.

There were only 2 establishments in the Colony for the refining of Sugar. The quantity dealt with amounted to 284,544 cwt. Sugar
Refineries.

These had decreased in number from 35 in the year 1875 to 29 in the year under review. The number of animals slaughtered was as follows:—Sheep 25,876, Cattle 4,611, Pigs 175. The quantity of tallow produced was 43,810 cwt. (chiefly in the Metropolitan District from the refuse of butchers' shops). Boiling-down
Establish-
ments.

From the decennial return of Colonial Distilled Spirits, it will be seen that there were 218,308 gallons of proof spirit produced, from 43,082 cwt. of molasses. In the year 1867, which was the first year of the decade, the production amounted to 20,903 gallons, so that the increase on this quantity in the last year was 197,405 gallons. Distilleries.

PART V. PRODUCTION.

The general total value of Gold received into the Mint by escort, from the several Gold Fields of the Colony, during the year 1876, amounted in value to £479,133. As compared with the previous year, we find a falling away to the amount of £288,696. The Western District shows the largest production, which was valued at £357,496, which amount is below the figures of the previous year by £226,396. From the Southern Gold Field the produce was valued at £104,743. Here again we notice a decrease of £56,033. The Northern Gold Field supplied gold to the value of £16,894, which is less in amount by £6,267 than the figures of the previous year. The greatest quantity of Gold received by escort into the Mint in any one year during the decade was in the year 1872, when the value amounted to £1,513,186, since which there has been a large yearly decrease. Gold.

The number of Coal Mines in work during the year was 25||, from which 1,319,918 tons were raised, of the value of £803,300. These figures show a decrease on the previous year in quantity of 9,811 tons, and in value of £16,129. The value of Coal produced in the district of Newcastle for the year was £626,260, or nearly 78 per cent. of the whole. The total value of Coal raised during the first five years of the decade was £1,739,786, and for the second five years, £3,474,900. Coal.

I find that the return of Coal in 1875 is understated, and I regret at not being made aware of it until after the tables were printed. ¶

The

* There were also 2 not at work.

† There was also one not at work in Port Stephens District.

‡ There were also 7 not in operation.

§ There were

also 13 not in operation.

|| There were also 11 not at work.

¶ The Under Secretary for Mines, in his Report for 1876, page 13, says:—"I regret to say that some of the returns for 1875, supposed to be for the whole year, were in fact for only six months, and the error was not detected until too late for correction; consequently the output of coal for that year was made to appear in my last Report less than the output of 1874, whereas it should have been larger by 25,162 tons; and the quantity of shale was from the same cause set down at less than it should have been."

Shale. The quantity of Shale raised during the year amounted to 15,998 tons, valued at £47,994, against 6,197 tons, of £15,500 value, in 1875,—being an increase of 9,801 tons in quantity, and £32,494 in value.

Copper Ore and Copper. There were 5,225 tons of Copper Ore and Copper raised and produced during the year, of the value of £58,271. Here again we find an increase on the figures of the previous year of 3,741 tons and £25,874.

Tin Ore and Tin. The weight of Tin Ore and Tin raised and produced during the year was 7,706 tons, valued at £252,713, showing an increase of 1,298 tons and £30,791.

Iron. Of this metal there were 2,680 tons produced, of the value of £13,399.

Antimony Ore. The weight of Antimony Ore produced was 40 tons, valued at £140.

Live Stock. The returns of Live Stock for the year ended 31st March, 1877, show that the general total of all kinds amounted to 28,174,708, owned by 33,680 persons. The number of *Horses* was 366,703, showing an increase on the previous year of 9,007. *Horned Cattle* numbered 3,131,013, which figures are less by 3,073 than those of the previous year. The number of *Sheep* had increased from 24,382,536 to 24,503,388, being an addition of 120,852 to our flocks. From the decennial return of Live Stock it will be seen that during the last five years of the decade the number of *Horses* has been yearly increasing. *Horned Cattle* also show an increase each year, with the exception of the year under consideration. Comparing the number of *Sheep* in the year 1873 with the number in the year 1876, we find an increase of 6,943,340.

Agriculture. The Agricultural Returns for the year ended 31st March, 1877, show that the number of occupiers of land, exclusive of those for pastoral purposes, was 39,639, being an increase of 2,655 on the previous year.

The extent of holdings comprised an area of 18,210,796 acres, as against 13,525,497 acres in the previous year.

The area of land in cultivation was 513,840 acres, making an addition of 62,702 acres to the area of the previous year. A large addition is to be noticed in the extent of land enclosed but not in cultivation. The area had increased from 7,771,068 acres to 11,020,968 acres. Unenclosed land occupied an area of 6,675,987 acres, being an advance on the previous year of 1,372,698 acres.

Grain Crops. The extent of land under *Wheat* for the year was 145,608 acres, which is in excess of the previous year's area by 11,999 acres. The quantity of wheat grown was 2,391,979 bushels, which gives an average of $16\frac{1}{2}$ bushels to the acre.

Maize occupied an area of 116,364 acres, which produced 3,879,537 bushels, the average per acre being over 33 bushels. There appears a small decrease in the number of acres used for the growth of maize, but an increase in the yield.

The area of land used for *Barley* was 5,662 acres, and the produce amounted to 134,158 bushels, which gives an average of about $23\frac{1}{2}$ bushels per acre. The increase in area used for the growth of this cereal was 845 acres, and there is an addition of 35,582 bushels in production. *Oats* show an area of 21,828 acres, and a yield of 461,916 bushels, which is an average of a little over 21 bushels to the acre. Here also there is a small increase in both area and production.

Potatoes. This crop covered an area of 14,171 acres, which produced 42,938 tons. The average per acre was a little over 3 tons. Here we find an excess in area of 366 acres, and in production of 1,735 tons.

Sugar-cane. The number of acres used for the growth of sugar-cane was 6,755, of which 3,524 were productive.

Hay. The area laid down for hay in sown grasses, oats, wheat, and barley, was 111,946 acres, which gave a yield of 159,660 tons. As compared with the previous year there was an increase of 34,821 acres in extent of area, and of 70,693 tons in the weight of the crop.

Vines. The quantity of land under the cultivation of the vine was 4,457 acres, which is within an acre the same as the area of the previous year. The vintage gave 799,709 gallons of wine, and 2,968 gallons of brandy. Here we find a decrease in the quantity of wine produced of 32,040 gallons, and a small increase in brandy. There were also 917 acres set apart for fruit for the use of the table.

Green Food for Cattle. The number of acres appropriated for green food for cattle amounted to 61,516, which shows the very large increase of 10,882 acres.

Gardens and Orchards. Gardens and orchards occupied a space of 20,453 acres, as against 19,407 acres in the previous year.

Taking these statistics on the productions of the Colony, as a whole, in comparison with the previous year, they must be considered as most satisfactory.

PART

PART VI.

MONETARY AND FINANCIAL.

The rates of interest allowed to depositors by the Banks during the year 1876 were as follows:—For 3 months, 3 per cent; for 6 months, 4 per cent.; for 12 months, 5 per cent. Interest.

The general total value of coin and bullion in the Mint, Treasury, and various Banks of the Colony on 31st December, 1876, amounted to £2,879,417. Of this sum, British coin and Australian sovereigns represent £2,732,204, and the balance forms the value of bullion gold. Coin and Bullion.

The amount of notes in circulation on 31st December, 1876, belonging to the several Banks of the Colony, was £1,220,556. Notes.

The Return of the New South Wales Savings' Bank shows that on the 31st December, 1876, there were 31,003 depositors, to whose credit there stood the sum of £1,303,813. Of the number of depositors 24,120 are stated to be in the Sydney books with a credit of £1,013,073, and 6,883 were country depositors, with a credit of £290,740. The amount at credit of Reserve Fund was £136,000. The rate of interest paid to depositors on amounts not exceeding £100 was 5 per cent. per annum, and the interest charged to borrowers was at the rate of 6 per cent. per annum for the first half of the year, but afterwards reduced to 5 per cent. Out of the total number of depositors we find that 47.40 per cent. had £20 and under to their credit, 19.17 per cent. between £20 and £50; 15.95 per cent. between £50 and £100; 16.68 per cent. between £100 and £200; 0.48 per cent. between £200 and £300; and 0.32 per cent. on £300 and upwards. There was an increase of £8,015 on the previous year in the amount of deposits. New South Wales Savings Bank.

There were 149 Government Savings Banks in operation during the year 1876. The number of accounts remaining open at the close of the year was 13,270, with a credit of £400,120. As compared with the previous year, we find an increase of 2,471 in the number of accounts, and of £46,046 in the amount to credit of depositors. Government Savings Banks.

The weight of Gold-dust or Bullion received at the Branch Royal Mint during the year 1876 was 431,905 ounces, valued at £1,605,558. The revenue for the year amounted to £10,496, of which sum £3,941 was received from Gold the produce of the Colony, and £6,555 from other sources. The value of the Gold received into the Mint from New South Wales was £575,565; from New Zealand, £54,783; from Queensland, £967,967. The following table shows the quantity and value of Gold received at the Mint from its opening on the 14th May, 1855, to 31st December, 1876, and the places which produced such Gold:— Gold received and issued at the Mint.

	ozs.	£
New South Wales...	5,854,449	22,493,389
Victoria ...	1,437,452	5,904,855
New Zealand ...	1,750,261	6,877,753
Queensland ...	1,693,994	6,100,505
Tasmania ...	5,692	21,983
South Australia ...	443	1,595
California ...	2,243	8,225
British Columbia ...	218	759
New Caledonia ...	5,631	20,111

The total number of Miles of Railway open for traffic at the end of the year 1876 was 509 miles, which is an addition of 72 miles on the figures of the previous year. The return shows that during the year there were 2,478,946 passengers carried. These figures include season-ticket holders. An increase appears in the number of passengers of 570,541. The total amount of earnings for the year was £693,225, as against £614,647 in the previous year, being an increase of £78,578. The sum of £339,406 was expended in working, which amount is £43,232 in excess of the previous year. Earnings exceeded working expenses by £353,819. Railways.

There were 171 Telegraph Stations in operation at the close of the year, which yielded a revenue of £59,348. The number of Telegrams transmitted from the Colony to all parts was 858,301, from which £78,298 was obtained. This amount is exclusive of £2,031, balance on intercolonial business. The number issued in the Colony from all parts was 136,144. The number of stations had increased from 137 in the year 1875, to 171 in the year under review, and the number of miles of line from 8,012 to 8,472. From the decennial table we find that the total cost of construction of the Telegraph lines of the Colony amounted to £271,890. Electric Telegraphs.

Post Offices.

At the close of the year 1876 we find there were 782 Post Offices, with 1,090 persons employed. The business of the year was as follows:—Number of letters transmitted, 14,466,900; newspapers, 6,917,200; packets, 413,900. Income amounted to £128,642, and expenditure, including estimated outstanding liabilities, £206,799. Foreign letters despatched numbered 1,852,400; inland, 9,986,000; town, 2,628,500. Newspapers, foreign, 1,508,300; inland, 5,408,900. Inland packets and book parcels numbered 413,900. Comparing these figures with those of the first year of the decade, we find the following to be the increase on each of the undermentioned heads:—Number of Post Offices, 305; persons employed, 508; letters transmitted, 7,718,544; newspapers forwarded, 3,019,295; inland packets, &c., 224,617; Income, £45,410; Expenditure, £116,803.

Money Orders

The number of Money Order Offices in the Colony at the end of the year 1876 was 258, from which the sum of £4,663 was received as commission on orders. The number of orders issued during the year was 112,684, representing the sum of £465,770. Orders paid during the year numbered 101,492, of the value of £421,162. The growth of the Money Order system will be seen from the following figures, which show the increase of business as compared with the first year of the decade. Number of Orders issued, 51,828; amount, £225,708. Number of Orders paid, 47,867; amount, £210,841.

Military.

The general total sum expended by the Colony during the year 1876 on account of Defence, and Military and Naval Services, amounted to £55,717, which is a decrease of £11,245 on the figures of the previous year.

Boroughs and Municipal Districts.

The Return of Boroughs and *Municipal Districts gives the total estimated annual value of rateable property to amount to £1,256,181. The general total receipts for the Municipal year ending 5th February, 1877, were £111,649, procured from the following sources:—Rates, &c., £67,043; Loans, &c., £20,997; Government aid, £23,609. The total Expenditure is shown to amount to £106,924, which was distributed as follows:—Office expenses and salaries, £16,342; Public Works, £80,134; Repayment of Loans, &c., and interest, £10,448. The total extent of roads and streets under charge was 2,519 miles.

PART VII.

MISCELLANEOUS.

Public Works.
Railways.

From the general Return of Public Works it will be seen that the total amount expended on the Railways of the Colony during the year 1876 was £738,272. Of this sum £484,177 was expended on extensions not yet open for traffic, and £254,095 in repairs, rolling stock, &c. The general total amount which the Colony has invested in Railways up to the end of last year was £8,570,059.

Electric
Telegraphs.

The various extensions of Telegraph Lines during the year absorbed the sum of £26,172. The total sum expended in the construction of Telegraphs to the end of the year 1876 was £271,890.

Roads and
Bridges.

The cost incurred in the construction and maintenance of the Roads and Bridges of the Colony during the year 1876 was £342,997, to which should be added the expenditure on Minor Roads and Subordinate Roads under Trustees, which amounted to £39,260, making a general total of £382,257.

Harbours and
Rivers.

The Harbours and Rivers Branch of the Public Works Department shows a total expenditure for the year of £175,189.

Public
Buildings.

The sum of £155,685 was expended during the year on the erection, additions, and repairs of Public Buildings. The total amount on all Public Works for the year was as follows:—

	£
Railways	738,272
Electric Telegraphs	26,172
Roads and Bridges	382,257
Harbours and Rivers	175,189
Public Buildings	155,685
	£1,477,575

From

* No return from Dubbo; last year's return used in its stead.

From the Abstract of Observations taken at the Sydney Observatory in the year 1876, we find that the highest temperature in the shade was on the 25th February, when it reached 96·9. The records further show the following high temperature:—12th November, 92·8; 19th January, 90·8; 26th March, 89·6. The mean shade temperature for the year was 82·4. The lowest temperature recorded was on the 31st July, when it was 39·1. The mean of the year was 49·1. The total quantity of rain which fell during the year was 45·647 inches, which is less by 6·328 than the average of the figures for the last seventeen years. Meteorology.

The number of all kinds of deeds registered in my department during the year 1876 was 9,503. The Decennial Table shows that in the year 1867 the number was 4,959, and in the first year of the second half of the decade (1872) they had increased to 5,428. From this period they have rapidly increased year by year till they reached 9,503 in number as before stated. The total aggregate amount of money consideration expressed in all deeds registered amounted to £3,886,270, and a further yearly sum of £20,933 included in leases registered for a period exceeding three years. Mortgages on land registered during the year numbered 2,126, representing a sum of £1,042,848. These securities had increased in number since the year 1873, from 1,241 to 2,126, in the year under review, and the sum advanced from £711,315 to £1,402,848. There were 1,101 discharges of mortgage registered during the year, of an aggregate value of £600,835, and also 110 conveyances under mortgage, of £63,394 in value. Real and Leasehold Estates.

There were 920 liens on wool registered during the year, representing an aggregate sum of £752,819, the security consisting of 4,828,951 sheep. From the Decennial Table it will be seen that there has been a very large increase in this description of security since the first year of the decade, when the number of these instruments registered was 268, and the amount secured rose from £521,384 to £752,819. Liens on Wool

Live stock mortgages for the year numbered 758, securing an aggregate sum of £2,157,835; the security consisting of 2,480,004 sheep, 258,447 horned cattle, and 5,847 horses. Here also a large increase is to be observed, the difference between the amount secured in the first and last years of the decade being £952,824. The discharges of mortgages on live stock amounted in value to £1,028,079. Mortgages on live stock.

There were 319 liens on growing crops registered during the year, securing in the aggregate the sum of £16,419. Liens on growing crops.

Applications to bring property under the operation of the Real Property Act again show a decrease of 15 on the number received in the previous year, the numbers being 241 and 256. The declared value of the property included in these applications for the year 1876 amounted to £220,166, which is £8,992 under the figures of the previous year. The Decennial Table shows that in the first year of the decade (1867) there were 324 applications received, of a total value of £261,484. Comparing these figures with those for the year under review, we find a decrease of 83 in the number received, and of £41,318 in the value. The total number of transfers, mortgages, discharges, and incumbrances registered during the year was 4,551, representing a value of £2,272,170. Real Property Act.

The total amount of fees received and paid into Consolidated Revenue Account during the year 1876 for the registration of the various transactions under the head of real and leasehold estate, liens on wool, mortgages of live stock, and Real Property Act was £8,862, a sum considerably in excess of the working expenses in connection with these services. Fees, &c.

The number of Crown Grants registered under the Real Property Act during the year was 5,275, comprising a total area of 660,011 acres, the purchase money of which amounted to £671,354. During the last ten years the business in Crown Grants has been as follows:—Number received, 44,077; area, 3,056,944 acres; purchase money, £3,277,906. Crown Grants.

The Return showing the number of Miners' Rights, Mineral and Business Licenses, issued at each of the Gold Fields and at the Treasury, during the year 1876, gives the following information:—Miners' Rights, 7,395; Mineral Licenses, 271; Business Licenses, 527. Miners' Rights, Mineral and Business Licenses.

Gold-mining
Machinery.

The number of Steam-engines employed during the year in Alluvial and Quartz Mining was 145, of an aggregate of 2,099-horse power. The number of other works was as follows:—Puddling Machines, 225; Whims and Pulleys, 95; Whips, 265; Sluices and Toms, 452; Water-wheels, 126; Pumps, 293; Sluice-boxes, 1,368; Stamp-heads, 1,386.

Publicans'
Licenses.

The total number of Publicans' Licenses issued during the year 1876 was 2,813, showing an increase of 183 on the figures for the previous year. In the City and Suburbs we find an increase of 81 new Licenses.

Military
Forces.

The total number of all ranks of the New South Wales Artillery was 215, which makes an addition of 112 to the strength of this Force. The total number of Volunteers of all ranks was 2,721, and of Cadets, 1,520. The strength of the Naval Brigade consisted of 329 men, of whom 272 belonged to the Sydney Corps and 57 to the Newcastle Corps.

Land Sales.

The area of land sold during the year 1876 was 4,046,350 acres, which realized the sum of £4,089,507. Of this amount the sum of £2,289,056 was paid, leaving a balance of £1,800,451. In addition to the sum of £2,289,056 received, we find a receipt of £68,834 as balance on conditional purchases, and another sum of £99,329 as interest, making a total of £2,457,219. Among the largest sums on account of land sales, we find that lands *sold at auction* realized £1,729,552, of which £1,417,260 was received, leaving a balance of £312,292 still owing. The receipts from Improved lots sold to owners of Improvements amounted to £87,619. Land *conditionally* sold realized the sum of £1,984,212; the actual receipts being £496,053, and the balance remaining unpaid amounting to £1,488,159. The amount received on behalf of Rent and Assessment of *Pastoral and Annual Leases* was £215,387. The following is a recapitulation of the receipts for the year 1876:—

Under Lands Alienation Act	£2,457,219
„ Lands Occupation Act	215,387
„ Gold Fields Act	25,107
Miscellaneous	25,673
	<hr/>
	£2,723,386

The balances on the business of the year remaining unpaid being £312,292 on Auction Sales, and £1,488,159 on Conditional Purchases,—in all, a sum of £1,800,451.

As compared with the previous year, we find the actual receipts on account of land sold were in excess by £875,120.

I have the honor to be,

Sir,

Your obedient servant,

E. G. WARD,

Registrar General.

STATISTICAL REGISTER.

1876.

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STATISTICAL REGISTER

OF

NEW SOUTH WALES,

1876.

PART I.

POPULATION, IMMIGRATION, VITAL STATISTICS, &c.

CONTENTS.

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POPULATION.

No. 1.—RETURN of the INCREASE and DECREASE of the POPULATION of the Colony, from the 1st of January to the 31st of December, 1876, and of the total Number on the latter date.

	Males.	Females.	Total.	General Total.
IMMIGRATION AND BIRTHS—				
Increase by Immigration (Seaward)	^a 24,316	8,626	32,942	
Births	11,791	11,507	23,298	
TOTAL INCREASE	36,107	20,133	.....	56,240
EMIGRATION AND DEATHS—				
Decrease by Departure (Seaward)	^b 16,191	5,732	21,923	
Deaths	6,508	4,685	11,193	
TOTAL DECREASE	22,699	10,417	.....	33,116
NET INCREASE	13,408	9,716	.....	23,124
Estimated Population on 31st December, 1875	334,461	272,191	.....	606,652
Estimated Population on 31st December, 1876	347,869	281,907	.....	629,776

^a Includes 696 Chinese.

^b Includes 940 Chinese.

N.B.—There are no means of ascertaining the overland migration between New South Wales and the neighbouring Colonies.

No. 2.—DECENNIAL RETURN of the POPULATION of the Colony.

Year.	Estimated Population on 31st December.			Year.	Estimated Population on 31st December.		
	Males.	Females.	Total.		Males.	Females.	Total.
1867	248,512	199,108	447,620	1872	295,680	243,510	539,190
1868	260,414	206,351	466,765	1873	307,329	252,946	560,275
1869	271,005	214,351	485,356	1874	321,447	262,831	584,278
1870	280,350	222,511	502,861	1875	334,461	272,191	606,652
1871	284,151	235,031	519,182	1876	347,869	281,907	629,776

STATISTICS—1876.

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MARRIAGES.

No. 3.—DECENNIAL RETURN of the Number of MARRIAGES registered in the Colony.

DENOMINATION.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Church of England	832	1,024	1,018	1,159	1,232	1,381	1,547	1,572	1,618	1,759
Roman Catholic	881	912	901	908	885	836	992	837	953	921
Presbyterian	767	698	663	548	648	827	914	886	906	761
Wesleyan Methodist	303	333	313	363	364	397	462	518	502	487
Primitive Methodist	49	51	58	70	60	73	60	60	93	101
Congregationalist... ..	100	96	106	82	99	148	164	180	186	232
Baptist	38	21	25	37	30	51	44	52	46	39
Unitarian	2	2	4	3	4	3	3	1	1	.....
Hebrew	9	13	13	4	10	6	10	10	11	14
Protestant Episcopal ... ..	.....	.....	.....	.....	.....	.....	2	5	16	16
Free Church of England	186	350	446	451	395	.....	.....	.....	.....	.....
German Evangelical	3	2	2	7	4	9	7	14	17	19
Christians... ..	.....	1	6	1	3	3	.....	.....	4	4
Free Gospel Church ... ..	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
Free Christian Church ... ..	.....	.....	.....	.....	.....	.....	.....	.....	2	2
Registrars' Offices	256	233	243	215	219	191	179	208	250	275
TOTALS	3,426	3,736	3,799	3,848	3,953	3,925	4,384	4,343	4,605	4,630

BIRTHS AND DEATHS.

No. 4.—RETURN of the Number of BIRTHS and DEATHS of both Sexes, registered in the Colony during each Quarter of the Year 1876.

Quarter ending—	Births.			Quarter ending—	Deaths.		
	Males.	Females.	Total.		Males.	Females.	Total.
31 March	2,854	2,796	5,650	31 March	1,726	1,286	3,012
30 June	2,917	2,768	5,685	30 June	1,766	1,392	3,158
30 September	3,117	3,093	6,210	30 September	1,579	1,057	2,636
31 December	2,903	2,850	5,753	31 December	1,437	950	2,387
TOTAL	11,791	11,507	23,298	TOTAL	6,508	4,685	11,193

No. 5.—DECENNIAL RETURN of BIRTHS and DEATHS registered in the Colony.

Year.	Births.			Year.	Deaths.		
	Males.	Females.	Total.		Males.	Females.	Total.
1867	9,357	8,960	18,317	1867	5,122	3,509	8,631
1868	9,557	8,928	18,485	1868	4,279	2,946	7,225
1869	9,872	9,371	19,243	1869	3,972	2,719	6,691
1870	10,009	9,639	19,648	1870	4,009	2,549	6,558
1871	10,326	9,817	20,143	1871	3,882	2,525	6,407
1872	10,276	9,974	20,250	1872	4,442	3,026	7,468
1873	10,952	10,492	21,444	1873	4,599	3,012	7,611
1874	11,323	10,855	22,178	1874	5,022	3,630	8,652
1875	11,380	11,148	22,528	1875	6,245	4,526	10,771
1876	11,791	11,507	23,298	1876	6,508	4,685	11,193

IMMIGRATION.

No. 6.—DECENNIAL RETURN of the Number of IMMIGRANTS who arrived in the Colony from the United Kingdom.

Year.	Immigrants at the Public Expense.							Immigrants at their own Expense.						Total Number of Immigrants arrived.				Religion of Immigrants at the Public Expense.			Native Countries of Immigrants at the Public Expense.					
	Adults.			Children.			Total.	Adults.			Children.			Total.	Adults.			Children.	General Total.	Protes- tant.	Roman Catholics	Other Religions	England and Wales.	Scotland.	Ireland.	Other Countries, and born at sea.
	Male.	Female.	Total.	Male.	Female.	Total.		Male.	Female.	Total.	Male.	Female.	Total.		Male.	Female.	Total.									
1867 ...	385	435	820	66	58	124	944	547	493	1,040	117	78	195	1,235	932	928	1,860	319	2,179	302	642	.....	123	57	759	5
1868 ...	183	215	398	41	31	72	470	393	253	646	51	56	107	753	576	468	1,044	179	1,223	187	282	1	99	41	324	6
*1869 ...	...	...	...	...	...	...	*47	...	...	...	...	...	...	...	412	263	675	102	777	.....	.....	.....	.....	.....	.....	.....
1870 ...	...	...	...	...	...	...	...	474	348	822	...	...	198	1,020	474	348	822	198	1,020	.....	.....	.....	.....	.....	.....	.....
1871 ...	28	299	327	15	15	30	357	376	248	624	68	63	131	755	404	547	951	161	1,112	281	76	.....	259	10	75	13
1872 ...	25	271	296	16	14	30	326	248	172	420	51	45	96	516	273	443	716	126	842	261	65	.....	240	70	7	9
1873 ...	13	119	132	3	5	8	140	518	238	756	77	60	137	893	531	357	888	145	1,033	108	32	.....	104	2	34	6
1874 ...	427	411	838	109	133	242	1,080	342	218	560	32	13	45	605	769	629	1,398	287	1,685	721	359	.....	533	108	433	6
1875 ...	395	324	719	135	119	254	973	299	166	465	33	35	68	533	694	490	1,184	322	1,506	675	298	.....	494	163	306	10
1876 ...	642	429	1,071	208	184	392	1,463	346	180	526	72	52	124	650	988	609	1,597	516	2,113	1,086	375	2	841	188	407	27

* 1869—The Government Immigration Regulations were cancelled in 1867; immigration therefore in fact ceased in 1863, but at the commencement of 1869, 47 individuals arrived, being those who failed to avail themselves of their embarkation orders in the early part of 1868.

NOTE.—1876—The total number of persons arriving in the Colony was 32,942. This number includes *Intercolonial* as well as *Foreign* arrivals.

THE HOSPITAL FOR THE INSANE, GLADESVILLE.

No. 7.—RETURN showing the Admissions, Re-admissions, Discharges, Deaths, &c., of PATIENTS in the HOSPITAL FOR THE INSANE, GLADESVILLE, during the year 1876.

In the Hospital on 31 December, 1875.			Admissions in the Year 1876.									Total Number of Patients under care.	Patients discharged, died, and escaped.															Remaining in the Hospital on 31 December, 1876.			Average numbers resident during the Year 1876.			Percentage of recoveries on Admissions during the Year 1876.			Percentage of Patients relieved during the Year 1876.			Percentage of Deaths on average numbers resident.							
			Admitted for the first time.			Re-admitted.			Total.				Discharged recovered.			Discharged relieved.			Removed not improved.			Died.			Escaped and not re-captured within 14 days.																		Total number discharged, died, and escaped.				
M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.									
363	279	642	170	109	279	33	28	61	203	137	340	566	416	982	81	69	150	14	18	32	97	43	140	26	17	43	1	...	1	219	147	366	347	269	616	342	268	610	39'90	50'36	44'11	6'89	13'13	9'41	7'60	6'34	7'05
Native Countries of the Patients.												Ages of the Patients.																																			
British-born.			Colonial-born.			Foreign-born.			Total.			10 to 20 years.			20 to 30 years.			30 to 40 years.			40 to 50 years.			50 to 60 years.			60 years and upwards.			Total.																	
M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.												
370	291	661	117	109	226	79	16	95	566	416	982	17	25	42	97	78	162	120	147	94	70	62	73	37	566	416	982																				

FREE LUNATICS, PARRAMATTA.

No. 8.—RETURN showing the Admissions, Re-admissions, Discharges, Deaths, &c., of PATIENTS in the FREE LUNATIC ASYLUM, PARRAMATTA, during the Year 1876.

In the Asylum on 31 December, 1875.			Admissions in the Year 1876.									Total Number of Patients under care.			Patients discharged, died, and escaped.															Remaining in the Asylum on 31 December, 1876.			Average numbers resident during the Year 1876.			Percentage of Recoveries on Admissions during the Year 1876.			Percentage of Patients relieved during the Year 1876.			Percentage of Deaths on average numbers resident.					
			Admitted for the first time.			Re-admitted.			Total.						Discharged recovered.			Discharged relieved.			Removed not improved.			Died.			Escaped and not recaptured within 14 days.																		Total number discharged, died, and escaped.		
M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.			
494	206	700	88	..	88	88	..	88	582	206	788	2	1	3	1	1	2	34	10	44	37	12	49	545	194	739	532	201	733	2.27	..	3.40	1.13	..	2.27	6.39	4.97	6.00
Native Countries of the Patients.												Ages of the Patients.																																			
British-born.			Colonial-born.			Foreign-born.			Total.			10 to 20 years.			20 to 30 years.			30 to 40 years.			40 to 50 years.			50 to 60 years.			60 years and upwards.			Total.																	
M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.									
416	172	588	80	28	108	86	6	92	582	206	788	..	..	..	..	..	..	35	6	41	174	46	220	187	65	252	87	62	149	99	27	126	582	206	788												

CRIMINAL LUNATIC ASYLUM, PARRAMATTA.

No. 9.—RETURN showing the Admissions, Re-admissions, Discharges, Deaths, &c., of PATIENTS in the CRIMINAL LUNATIC ASYLUM, PARRAMATTA, during the Year 1876.

In the Asylum on 31 December, 1875.			Admissions in the Year 1876.									Total Number of Patients under care.			Patients discharged, died, and escaped.															Remaining in the Asylum on 31 December, 1876.			Average numbers resident during the Year 1876.			Percentage of Recoveries on Admissions during the Year 1876.			Percentage of Patients relieved during the Year 1876.			Percentage of Deaths on average numbers resident.												
			Admitted for the first time.			Re-admitted.			Total.						Discharged recovered.			Discharged relieved.			Removed, not improved.			Died.			Escaped and not recaptured within 14 days.																		Total number discharged, died, and escaped.									
M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.										
Criminal Convict	40	3	43	7	2	9	7	2	9	47	5	52	4	..	4	3	..	3	3	..	3	10	..	10	10	..	10	37	5	42	35	4	39	57.14	..	44.44	8.57	..	7.69
TOTAL	63	10	73	7	2	9	7	2	9	70	12	82	4	..	4	3	..	3	4	..	4	11	..	11	11	..	11	59	12	71	58	11	69	57.14	..	44.44	6.89	..	5.79
Native Countries of the Patients.												Ages of the Patients.																																										
British-born.			Colonial-born.			Foreign-born.			Total.			10 to 20 years.			20 to 30 years.			30 to 40 years.			40 to 50 years.			50 to 60 years.			60 years and upwards.			Total.																								
M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.																			
Criminal Convict	34	4	38	5	1	6	8	..	8	47	5	52	3	..	3	2	..	2	9	..	9	3	..	3	19	..	19	9	..	9	7	..	7	47	5	52			
TOTAL	57	11	68	5	1	6	8	..	8	70	12	82	3	..	3	2	..	2	9	..	9	3	..	3	19	..	19	17	..	17	4	..	4	22	..	22	70	12	82						

NOTE.—3 Criminals transferred to Free Division; 8 Convicts are also serving a Colonial sentence.

LUNATIC ASYLUM FOR IMBECILES AND INSTITUTION FOR IDIOTS, NEWCASTLE.

(Opened for the reception of Patients on the 6th October, 1871.)

No. 10.—RETURN showing the Admissions, Re-admissions, Discharges, Deaths, &c., of IMBECILES AND IDIOTS in the INSTITUTION AT NEWCASTLE, during the year 1876.

In the Asylum on 31 December, 1875.			Admissions in the Year 1876.									Total Number of Patients under care.			Patients discharged, died, and escaped.															Remaining in the Asylum on 31 Dec., 1876.			Average numbers resident during the Year 1876.			Percentage of Recoveries on Admissions during the Year 1876.			Percentage of Patients relieved during the Year 1876.			Percentage of Deaths on average numbers resident.								
			Admitted for the first time.			Re-admitted.			Total.						Discharged recovered.			Discharged relieved.			Removed not improved.			Died.			Escaped and not recaptured within 14 days.																		Total Number discharged, died, and escaped.					
M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.									
121	53	174	18	11	29	18	11	29	139	64	203	1	..	1	2	..	2	2	..	2	14	2	16	17	4	21	122	60	182	119	56	175	5'55	..	3'44	11'11	..	6'90	11'76	3'57	9'14
Native Countries of the Patients.															Ages of the Patients.																																			
British-born.			Colonial-born.			Foreign-born.			Total.			10 to 20 years.			20 to 30 years.			30 to 40 years.			40 to 50 years.			50 to 60 years.			60 years and upwards.			Total.																				
M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.															
48	12	60	83	52	135	8	....	8	139	64	203	59	31	90	25	17	42	15	9	24	13	2	15	10	1	11	17	4	21	139	64	203																	

STATISTICS—1876.

LUNATIC RECEIVING-HOUSE, DARLINGHURST.

No. 11.—RETURN showing the Admissions, Re-admissions, Discharges, Deaths, &c., of PATIENTS in the LUNATIC RECEIVING-HOUSE, DARLINGHURST, during the Year 1876.

In the Institution on 31 December, 1875.			Admissions in the Year 1876.									Total number of Patients under care.			Patients discharged, died, and escaped.												Remaining in the Institution on 31 December, 1876.			Average numbers resident during the Year 1876.			Percentage of Recoveries on Admissions during the Year 1876.			Percentage of Patients relieved during the Year 1876.			Percentage of Deaths on average numbers resident																				
			Admitted for the first time.			Re-admitted.			Total.						Discharged recovered.			Discharged relieved.			Removed not improved.			Died.																		Escaped and not recaptured within 14 days.			Total number discharged, died, and escaped.														
M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.																		
4	6	10	183	98	281	21	10	31	204	108	312	208	114	322	28	8	36	21	5	26	151	97	248	2	1	3	202	111	313	6	3	9	5	3	8	13	7	20	7	4	11	53	29	82	4	6	10	8	33	41	40	33	73	37	50	87
Native Countries of the Patients.												Ages of the Patients.																																															
British-born.			Colonial-born.			Foreign-born.			Total.			10 to 20 years.			20 to 30 years.			30 to 40 years.			40 to 50 years.			50 to 60 years.			60 years and upwards.			Total.																													
M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.																					
145	68	213	44	44	88	19	2	21	208	114	322	10	12	22	41	30	71	72	39	111	56	19	75	17	7	24	12	7	19	208	114	322																											

BAY-VIEW HOUSE, LUNATIC ASYLUM, COOK'S RIVER ROAD.

No. 12.—RETURN showing the Admissions, Re-admissions, Discharges, Deaths, &c., of PATIENTS in the BAY-VIEW HOUSE ASYLUM, COOK'S RIVER ROAD, during the Year 1876.

In the Asylum on 31 December, 1875.			Admissions in the Year 1876.									Total number of Patients under care.			Patients discharged, died, and escaped.												Remaining in the Asylum on 31 December, 1876.			Average numbers resident during the Year 1876.			Percentage of Recoveries on Admissions during the Year 1876.			Percentage of Patients relieved during the Year 1876.			Percentage of Deaths on average numbers resident.																	
			Admitted for the first time.			Re-admitted.			Total.						Discharged recovered.			Discharged relieved.			Removed not improved.			Died.																		Escaped and not recaptured within 14 days.			Total number discharged, died, and escaped.											
M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.															
7	104	111	2	34	36	2	34	36	9	138	147	1	..	1	1	..	1	2	8	10	4	8	12	5	130	135	6	113	119	50	..	50	2	77	79	33	33	66	7	8	15	40	7	47
Native Countries of the Patients.												Ages of the Patients.																																												
British-born.			Colonial-born.			Foreign-born.			Total.			10 to 20 years.			20 to 30 years.			30 to 40 years.			40 to 50 years.			50 to 60 years.			60 years and upwards.			Total.																										
M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.																					
..	110	110	5	24	29	..	4	4	9	138	147	..	..	..	4	21	25	1	59	60	4	21	25	..	20	20	..	10	10	9	138	147																					

*Ages not known.
NOTE.—Eight of the deaths are old Government patients of long standing.

CHARITABLE INSTITUTIONS.

No. 13.—RETURN showing the Number of CHARITABLE INSTITUTIONS in the Colony in the Year 1876, as well as the Number of Persons Admitted, Discharged, Died, &c.; also the Receipts and Disbursements during the same period.

INSTITUTIONS.	In the Establishment on 31st Dec., 1875.			Admitted during the Year 1876.			Discharged, &c., during the Year 1876.			Died during the Year 1876.			Remaining in the Establishment on 31st Dec., 1876.			Paupers receiving out-door Relief during the Year 1876.			Receipts during the Year 1876.			Disbursements during the Year 1876.									
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	£	s.	d.	£	s.	d.	£	s.	d.				
HOSPITALS.																															
Sydney Infirmary and Dispensary	136	63	199	1588	713	2301	1400	616	2016	203	101	304	121	59	180	...	...	6090	12,654	10	5	4,036	10	5	16,691	0	10	15,794	18	0
St. Vincent's (Sydney)	22	15	37	199	148	347	183	117	300	16	9	25	22	37	59	...	...	2600	...	...	2,268	13	7	2,268	13	7	2,832	17	3	
Adelong (closed)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Albury	8	3	11	129	31	160	113	30	143	13	2	15	11	2	13	32	21	53	529	9	4	624	4	3	1,153	13	7	1,250	0	3	
Araluen (closed)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Armidale and New England	9	1	10	74	14	88	60	14	74	10	...	10	13	1	14	...	...	...	239	4	0	756	6	0	995	10	0	802	12	8
Bathurst	22	4	26	197	60	257	179	51	230	22	9	31	18	4	22	16	6	22	221	18	7	753	6	7	975	5	2	1,107	4	7	
Bourke (closed from June, 1875, to Feb., 1876)	...	...	...	73	...	73	49	...	49	15	...	15	9	...	9	...	...	...	413	0	0	838	3	7	1,251	3	7	1,120	18	6
Braidwood	2	1	3	15	6	21	15	7	22	2	...	2	...	...	...	...	...	...	100	0	0	237	7	2	337	7	2	272	3	5
Carcoar	7	...	7	73	11	84	69	10	79	8	...	8	3	1	4	10	...	10	90	10	0	324	15	0	415	5	0	448	4	5	
Cooma	...	...	...	25	2	27	21	2	23	4	...	4	...	...	...	...	...	...	110	5	2	148	17	1	259	2	3	127	12	4
Deniliquin	14	...	14	146	5	151	129	5	134	14	...	14	17	...	17	135	43	178	545	2	10	631	10	2	1,176	13	0	997	15	3	
Dubbo	9	2	11	80	9	89	74	8	82	8	...	8	7	3	10	68	13	81	322	5	5	505	5	9	827	11	2	806	9	2	
Forbes	4	...	4	95	12	107	80	6	86	11	4	15	8	2	10	...	...	...	254	11	4	315	19	3	570	10	7	882	13	10
Glen Innes (not yet opened)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Goulburn	3	...	3	85	14	99	78	13	91	7	1	8	3	...	3	12	3	15	300	0	0	710	2	10	1,010	2	10	736	3	8	
Grafton	3	...	3	55	4	59	43	3	46	11	1	12	4	...	4	...	...	...	182	6	1	406	18	6	589	4	7	479	18	2
Grenfell	...	...	...	17	11	28	15	11	26	1	...	1	1	...	1	3	3	6	154	19	10	187	11	5	342	11	3	391	19	1
Gulgong	3	...	3	69	8	77	53	5	58	10	2	12	9	1	10	25	22	47	293	15	5	404	2	5	697	17	10	613	8	10	
Gundagai	4	...	4	47	3	50	42	3	45	7	...	7	2	...	2	...	...	...	156	6	1	248	19	10	405	5	11	386	4	10
Hay	14	...	14	186	...	186	156	...	156	25	...	25	19	...	19	...	...	...	500	0	0	847	6	4	1,347	6	4	1,443	12	10
Hill End	7	1	8	33	9	42	34	9	43	4	1	5	2	...	2	...	...	...	179	16	1	156	5	8	336	1	9	380	15	0
Kiandra (closed)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Maitland	6	7	13	113	49	162	97	48	145	14	5	19	8	3	11	116	54	170	283	4	11	641	15	0	924	19	11	874	15	3	
Menindie (closed)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mudgee	8	1	9	114	7	121	93	7	100	15	1	16	14	...	14	13	1	14	300	0	0	575	17	7	875	17	7	757	1	6	
Murrurundi	...	...	...	90	5	95	80	4	84	9	1	10	1	...	1	...	...	...	189	19	2	269	0	7	458	19	9	555	3	1
Muswellbrook	5	1	6	32	7	39	28	4	32	5	1	6	4	3	7	3	...	3	100	0	0	266	15	1	366	15	1	375	7	11	
Narrabri	8	...	8	65	3	68	54	3	57	10	...	10	9	...	9	...	...	...	305	11	9	601	19	8	907	11	5	602	7	2
Newcastle	17	1	18	169	43	212	160	30	196	16	2	18	10	6	16	25	15	40	707	7	9	891	16	2	1,599	3	11	1,466	13	0	
Orange	9	1	10	90	17	107	77	15	92	13	2	15	9	1	10	...	...	...	259	7	0	330	13	11	590	0	11	756	11	5
Parkes (opened 16 October)	...	...	...	13	2	15	8	1	9	2	...	2	3	1	4	...	...	...	409	17	8	106	14	5	516	12	1	307	14	0
Parramatta	10	2	12	60	29	89	58	21	79	9	9	18	3	1	4	...	...	...	250	0	0	224	13	0	474	13	0	587	18	5
Penrith (closed)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Port Macquarie (closed)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Port Stephens (no return)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Queanbeyan	1	...	1	19	6	25	13	6	19	6	...	6	1	...	1	...	...	...	172	6	5	121	11	8	293	18	1	293	1	9
Scone (Asylum also)	5	...	5	47	4	51	43	1	44	2	...	2	7	3	10	2	5	7	198	5	11	184	3	11	382	9	10	424	10	11	
Sofala	1	...	1	5	...	5	...	...	...	...	...	...	1	...	1	3	...	3	108	12	10	63	0	4	85	17	0	85	17	0
Tamworth	10	...	10	114	9	123	103	7	110	10	...	10	11	2	13	10	2	12	191	5	9	395	3	1	586	8	10	773	16	3	
Tenterfield	...	...	...	32	2	34	27	2	29	4	...	4	1	...	1	...	...	...	93	4	0	122	12	3	215	16	3	302	9	10
Wagga Wagga	13	...	13	172	10	182	150	8	158	24	2	26	11	...	11	...	...	...	268	8	7	412	17	11	681	6	6	895	7	11
Warialda	150	0	0	312	15	3	462	15	3	139	13	0
Wellington	1	2	3	35	4	39	26	5	31	6	1	7	4	...	4	...	...	...	226	6	7	124	12	7	350	19	2	398	11	0
Windsor (and Benevolent Society)	32	10	42	32	4	36	26	3	29	15	2	17	23	9	32	16	4	20	200	0	0	770	10	11	970	10	11	743	1	1	
Wollongong	2	2	4	27	6	33	24	6	30	4	1	5	1	1	2	10	18	28	160	2	6	201	4	6	361	7	0	460	13	6	
Yass	3	1	4	87	4	91	80	4	84	7	...	7	3	1	4	...	...	...	100	0	0	362	8	6	462	8	6	551	15	2
Young	9	...	9	54	6	60	46	5	51	11	...	11	6	1	7	...	...	...	379	2	5	264	0	9	643	3	2	778	17	1
TOTAL	407	118	525	4556	1277	5833	3991	1096	5087	573	157	730	399	142	541	...	...	9407	22,238	3	6	21,646	12	11	43,884	16	5	43,006	18	4

* Includes £875 13s. 4d. Building Fund.

No. 13.—RETURN of the Number of CHARITABLE INSTITUTIONS, &c., &c.—continued.

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INSTITUTIONS.	In the Establishment on 31st Dec., 1875.			Admitted during the Year 1876.			Discharged, &c., during the Year 1876.			Died during the Year 1876.			Remaining in the Establishment on 31st Dec., 1876.			Paupers receiving out-door Relief during the Year 1876.			Receipts during the Year 1876.			Disbursements during the Year 1876.								
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	From Government.	From Voluntary Contributions.	Total.	£	s. d.							
BENEVOLENT ASYLUMS.																														
Government Asylums—																			£	s.	d.	£	s.	d.	£	s.	d.			
Hyde Park, Sydney...	...	233	233	...	301	301	...	191	191	...	72	72	...	271	271	...	...	...	18,626	19	11	...	...	...	18,626	19	11	18,626	19	11
Parramatta ...	254	...	254	329	...	329	290	...	290	53	...	53	240	...	240	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liverpool ...	622	...	622	981	...	981	714	...	714	226	...	226	663	...	663	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sydney (Pitt-street) ...	2	53	55	186	...	186	165	...	165	10	...	10	2	64	66	...	...	...	4,448	10	0	1,920	5	10	6,368	15	10	6,081	1	8
(Children) ...	...	...	182	...	...	364	...	...	330	...	...	...	...	...	194	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parramatta ...	4	15	19	9	11	20	8	15	23	1	...	1	4	11	15	13	26	39	72	7	0	89	7	8	161	14	8	150	11	1
Singleton ...	15	1	16	45	13	58	43	10	53	5	2	7	12	2	14	3	5	8	550	0	0	413	16	5	963	16	5	808	2	0
(Children) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(Children)...	897	302	1199	1364	511	1875	1055	381	1436	285	84	369	921	348	1269	16	31	47	23,697	16	11	2,423	9	11	26,121	6	10	25,666	14	8
(Children)...	...	...	182	...	...	364	...	...	330	...	...	22	...	...	194	...	...	13	...	...	...	...	...	...	...	...	...	...	...	...
BENEVOLENT SOCIETIES.																														
West Maitland ...	6	4	10	14	11	25	13	12	25	1	...	1	6	3	9	104	71	175	200	0	0	299	10	4	499	10	4	416	8	5
Bega ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7	6	13	7	15	9	4	0	0	11	15	9	10	10	0
	6	4	10	14	11	25	13	12	25	1	...	1	6	3	9	111	77	188	207	15	9	303	10	4	511	6	1	426	18	5
ORPHAN AND INDUSTRIAL SCHOOLS, &c.																														
Protestant Orphan School ...	156	93	249	30	17	47	19	19	38	2	1	3	165	90	255	...	...	...	7,107	18	0	...	...	...	7,107	18	0	7,107	18	0
Roman Catholic Orphan School ...	176	140	316	55	45	100	38	40	78	6	...	6	187	145	332	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nautical School Ship "Vernon" ...	103	...	103	64	...	64	67	...	67	...	...	...	100	...	100	...	...	...	3,928	2	2	...	...	...	3,928	2	2	3,928	2	2
Industrial School for Girls, Biloela ...	4	58	62	1	38	39	21	21	...	...	...	...	5	75	80	...	...	...	2,196	5	6	...	...	...	2,196	5	6	2,196	5	6
Reformatory School for Girls, Biloela ...	...	9	9	6	...	6	1	1	...	...	...	...	...	14	14	...	...	...	286	15	2	...	...	...	286	15	2	286	15	2
Asylum for Destitute Children, Randwick ...	335	236	571	109	80	189	109	97	206	4	2	6	331	217	548	...	...	...	8,042	9	8	2,653	9	9	10,695	19	5	11,603	7	4
Sydney Female School of Industry ...	...	51	51	...	6	6	...	2	2	...	...	...	...	55	55	...	...	...	...	...	...	...	...	...	1,759	2	0	709	2	10
Deaf, Dumb, and Blind Institution ...	31	32	63	6	5	11	3	4	7	...	...	...	34	35	69	...	...	...	450	0	0	2,290	18	4	2,740	18	4	2,310	19	11
Ragged Schools { Kent-street, Sydney ...	56	61	117	...	...	...	...	...	...	...	...	...	51	56	107	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
{ Harrington-street ...	64	68	132	...	...	...	...	...	...	...	...	...	60	44	104	...	...	...	...	...	...	864	14	2	864	14	2	723	3	8
{ Glebe ...	70	72	142	...	...	...	...	...	...	...	...	...	72	62	134	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Aboriginal Mission School, Maloga ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	400	0	0	78	15	7	478	15	7	...	...	...
Female Protestant Training School for Domestic Servants. ^e	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	995	820	1815	265	197	462	236	184	420	12	3	15	1017	800	1817	...	...	...	22,411	10	6	7,646	19	10	30,058	10	4	28,865	14	7

^a Cases relieved. ^b Includes £4,406 16s. 8d. for maintenance of children received from the Benevolent Asylum, Sydney. ^c Includes Building Fund Account (£431 15s. 11d.). ^d Not given in return. ^e The Secretary states "The numbers in this institution vary daily, and also it would be impossible to separate the school accounts from our own private expenditure, therefore it is found impossible to furnish a return."

STATISTICS—1876.

No. 13.—RETURN of the Number of CHARITABLE INSTITUTIONS, &c., &c.—continued.

INSTITUTIONS.	In the Establishment on 31st Dec., 1875.			Admitted during the Year 1876.			Discharged, &c., during the Year 1876.			Died during the Year 1876.			Remaining in the Establishment on 31st Dec., 1876.			Paupers receiving out-door Relief during the Year 1876.			Receipts during the Year 1876.			Disbursements during the Year 1876.						
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	From Government.	From Voluntary Contributions.	Total.	£	s.	d.				
LUNATIC AND INVALID ESTABLISHMENTS.																												
The Hospital for the Insane, Gladesville ...	363	279	642	203	137	340	193	130	323	26	17	43	347	269	616	...	...	...	17,682	3	11	17,682	3	11	17,682	3	11
Parramatta ... { Free Lunatics ...	494	206	700	88	...	88	3	2	5	34	10	44	545	194	739	...	...	...	17,145	12	4	17,145	12	4	17,145	12	4
... { Criminal Lunatics ...	63	10	73	7	2	9	7	...	7	4	...	4	59	12	71	...	...	...	...	...	...	...	...	...	...	...
Lunatic Receiving-house, Darlinghurst ...	4	6	10	204	108	312	200	110	310	2	1	3	6	3	9	...	...	...	1,013	0	9	1,013	0	9	1,013	0	9
Lunatic Asylum for Imbeciles and Institution for Idiots, Newcastle.	121	53	174	18	11	29	3	2	5	14	2	16	122	60	182	...	...	...	5,167	12	10	5,167	12	10	5,167	12	10
Bay View House Lunatic Asylum, Cook's River Road (Private Asylum).	7	104	111	2	34	36	2	...	2	2	8	10	5	130	135	...	...	...	8,601	14	2	8,601	14	2	...	...	...
	1052	658	1710	522	292	814	408	244	652	82	38	120	1084	668	1752	...	...	...	49,610	4	0	49,610	4	0	41,008	9	10
MISCELLANEOUS.																												
Home Institution	6	6	...	218	218	...	208	208	16	16	423	11	0	423	11	0	408	6	3
House of The Good Shepherd	140	140	...	118	118	...	159	159	...	1	1	...	98	98	58	259	317	...	1,063	19	9	1,063	19	9	1,239	0	1
Sydney Sailors' Home ...	47	...	47	812	...	812	807	...	807	...	...	...	52	...	52	...	...	...	...	*	...	*	...	*	...	...	...
Sydney Female Refuge	27	27	...	42	42	...	35	35	34	34	1,026	9	7	1,026	9	7	1,023	14	2
City Night Refuge and Soup Kitchen ^b ...	40	1	41	44	...	44	579	7	3	579	7	3	450	13	3
Sydney Foundling Hospital ...	8	12	20	20	28	48	7	4	11	11	23	34	10	13	23	1,527	11	1	1,527	11	1	2,555	1	1
	95	186	281	832	406	1238	814	406	1220	11	24	35	106	161	267	58	259	317	...	4,620	18	8	4,620	18	8	5,676	14	10
GENERAL TOTAL ...	3452	2088	5540	7553	2694	10247	6517	2323	8840	964	306	1270	3533	2122	5655	...	...	9959	118,165	10	8	154,807	2	4 ^e	144,651	10	8 ^f
(Children)...	...	...	182	...	...	364	...	...	330	...	...	22	...	...	194	...	...	13	...	...	...	...	...	...	...	...	...

* Information not given in return. NOTE: Lunatic Asylums.—The following collections from relations and friends were received for maintenance of patients, and paid into the Colonial Treasury:—The Hospital for the Insane, Gladesville (including miscellaneous collections, £87 os. 7d.), £1,165 2s. 10d.; Parramatta Asylums, £586 14s. 7d.; Lunatic Asylum for Imbeciles, &c., Newcastle, £111 4s. 6d.; total, £1,863 2s. 2d. ^e For the support of Female Patients from Government Institutions. ^b 72,100 meals were given during the year, and shelter afforded in 37,900 instances. ^c Cases. ^d Exclusive of the Bay View House Lunatic Asylum, the Female Protestant Training School for Domestic Servants, and the Sydney Sailors' Home. ^e See reference note in previous column. ^f Exclusive of Bay View House Lunatic Asylum, Female Protestant Training School, and Sydney Sailors' Home.

SUICIDES.

No. 14.—RETURN of the Number of SUICIDES in the Colony, during the Year 1876, distinguishing the Modes of Death, and the Number in each Month.

Months.	Modes of Death.																												
	Drowning.		Hanging.		Shooting.		Cutting Throat.		Hæmorrhage from Wounding, &c.		Poisoning.		Throwing himself from a window.		Burying.		Burning.		Throwing himself down a Shaft.		Strangulation.		Bleeding the Arm.		Stabbing.		Total.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
January.....	1	..	1	..	..	..	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7	..	7
February	1	..	..	..	1	..	1	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	..	5
March.....	1	1	1	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	3	2	5
April .....	..	2	1	..	..	..	1	..	..	..	3	1	..	..	..	..	..	..	..	..	..	..	..	..	..	4	4	8
May.....	1	..	..	..	..	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	..	4
June .....	..	..	1	..	..	..	2	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	..	4
July .....	..	..	1	..	1	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	..	4
August .....	..	..	..	..	..	..	1	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	..	3
September.....	1	..	..	..	1	..	1	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	1	5
October	1	..	2	..	..	..	2	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	5	2	7
November.....	1	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	..	3
December	1	..	..	..	1	..	..	..	..	..	3	1	..	..	..	..	..	..	..	..	..	..	..	..	..	5	1	6
Totals.....	8	3	7	..	4	..	15	2	..	..	17	5	..	..	..	..	..	..	..	..	..	..	..	..	..	51	10	61

No. 15.—DECENNIAL RETURN of the Number of SUICIDES in the Colony.

Year.	Modes of Death.																												
	Drowning.		Hanging.		Shooting.		Cutting Throat.		Hæmorrhage from Wounding, &c.		Poisoning.		Jumping, &c., from a Window or off a Wall.		Burying.		Burning.		Throwing himself over South Head, &c.		Strangulation.		Bleeding the Arm.		Stabbing.		Total.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
1867.....	6	2	7	1	2	..	16	..	..	1	12	2	..	..	..	..	..	..	..	2	..	1	..	1	..	47	6	53
1868.....	2	1	13	1	2	..	15	1	..	..	8	2	1	..	..	..	..	..	1	..	..	..	..	1	..	43	5	48
1869.....	2	7	8	..	10	..	11	1	..	..	1	6	1	..	..	..	..	..	..	..	..	..	..	..	..	33	14	47
1870.....	11	1	9	..	3	..	7	2	1	..	3	2	..	..	..	..	..	..	..	..	..	..	..	2	..	36	5	41
1871.....	..	3	9	..	3	..	7	1	..	..	3	3	..	..	..	..	..	..	..	..	..	..	..	1	..	23	7	30
1872.....	7	3	9	1	8	..	8	1	..	..	11	1	..	..	..	..	..	..	..	1	..	..	..	3	..	47	6	53
1873.....	2	4	7	..	1	..	10	3	..	..	4	5	1	..	..	..	..	..	..	3	1	..	..	..	..	23	13	41
1874.....	8	3	22	2	3	..	9	1	..	..	4	10	..	..	..	..	..	..	..	..	..	..	..	1	1	47	17	64
1875.....	8	3	13	..	7	..	11	3	..	..	7	1	1	..	..	..	..	..	..	1	..	..	..	..	..	48	7	55
1876.....	8	3	7	..	4	..	15	2	..	..	17	5	..	..	..	..	..	..	..	..	..	..	..	..	..	51	10	61

DISEASES.

No. 16.—RETURN showing the Number of DISEASES that have been most prevalent in the several GAOLS during the Year 1876.

GAOLS.	Brain and Nerves.	Circulatory Organs.	Respiratory Organs.	Alimentary Canal.	Urinary Organs.	Hepatic.	Eyes.	Skin.	Cellular Texture.	Children.	Fevers.	Rheumatic.	Dropsy.	Veneral.	Scorbatic.	Uterine Organs.	Ulcers.	Pregnancy and Parturition.	Wounds and Accidents.	Cancer.	Hernia.	All other.	Total Number of Cases treated.	Greatest Number of cases treated at any one time.	Day of Month.
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Gaol (Darlinghurst) ...	20	24	45	53	2	11	3	1	1	1	27	26	2	8	...	4	3	5	4	...	...	5	245	23	2 July.
Parramatta ...	125	4	167	218	11	2	24	28	7	...	6	61	2	3	...	...	3	...	19	...	...	47	727	24	5 June.
Berrima ...	30	9	23	50	10	15	10	6	7	...	9	18	...	20	20	...	7	...	9	...	...	...	243	17	22 May.
Bathurst ...	121	13	284	825	6	11	17	5	14	7	27	148	1	7	1	2	1	...	42	...	...	71	1,603	56	14 June.
Maitland ...	34	7	32	6	11	18	30	14	...	1	...	38	1	12	...	6	22	3	40	1	...	607	883	17	28 Aug.
Goulburn ...	39	34	61	113	12	9	13	11	32	9	3	63	...	31	14	7	11	3	26	2	11	4	508	12	10 Mar.
Port Macquarie ...	8	...	11	19	3	...	1	3	...	...	...	6	...	1	...	...	4	...	...	...	...	2	58	6	3 July.
Albury ...	16	...	5	13	3	...	2	...	...	...	1	7	...	...	...	...	...	...	2	...	...	1	50	5	17 Mar.
Braidwood ...	6	...	1	2	3	...	1	...	...	...	...	2	...	...	...	...	1	...	2	...	...	...	18	2	21 Oct.
Mudgee ...	27	3	22	30	3	1	2	5	...	1	...	3	...	...	...	...	...	...	...	...	...	...	97	9	18 Oct.
Wagga Wagga ...	28	5	7	15	8	2	5	6	3	...	...	4	...	...	2	...	3	...	2	...	...	...	90	6	10 April.
Armidale ...	21	2	...	12	...	...	2	3	...	2	1	...	...	...	...	...	2	...	4	...	...	...	49	4	3 Jan.
Yass... ..	8	4	10	26	2	...	8	4	...	...	20	12	1	...	...	1	8	...	4	...	...	...	108	3	20 Jan.
Deniliquin... ..	21	1	9	11	2	...	2	4	...	...	...	5	...	3	...	...	...	...	13	...	...	...	71	8	1 June.
Cooma (to 27 October) ...	6	...	8	14	1	3	2	1	...	...	...	3	...	...	...	1	2	1	2	...	...	...	44	2	4 Mar.
TOTALS ...	510	106	685	1,405	76	75	121	92	64	21	94	396	7	85	37	21	67	12	169	3	11	737	4,794	194	

No. 17.—RETURN showing the Number of DISEASES that have been most prevalent in the POLICE GAOLS during the Year 1876.

POLICE GAOLS.	Brain and Nerves.	Circulatory Organs.	Respiratory Organs.	Alimentary Canal.	Urinary Organs.	Hepatic.	Eyes.	Skin.	Cellular Texture.	Children.	Fevers.	Rheumatic.	Dropsy.	Veneral.	Scorbatic.	Uterine Organs.	Ulcers.	Pregnancy and Parturition.	Wounds and Accidents.	Cancer.	Hernia.	All other.	Total Number of Cases treated.	Greatest Number of cases treated at any one time.	Day of Month.
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Bega... ..	4	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5	1	.....
Bourke ...	22	1	4	15	2	...	1	...	...	...	...	11	...	...	2	...	2	...	...	...	...	...	60	5	28 Oct.
Campbelltown ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....
Cooma (from 8 November) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....
Dubbo ...	13	...	4	...	...	...	4	...	...	...	5	1	...	...	2	...	...	...	4	...	...	7	40	4	10 Jan.
Forbes ...	2	...	4	3	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	12	2	3 Jan.
Glen Innes... ..	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	2	...	.....
Grafton ...	17	...	1	7	2	...	...	...	1	...	5	8	...	1	...	...	...	...	1	...	...	...	43	3	28 Nov.
Gundagai ...	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	5	1	.....
Hay ...	13	...	...	1	...	...	1	...	...	...	...	...	...	1	...	...	...	...	2	...	...	...	18	3	1 Dec.
Murrurundi ...	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	1	.....
Muswellbrook ...	7	...	2	1	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	12	2	28 Jan.
Narrabri ...	4	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	2	...	...	4	12	2	8 Dec.
Orange { to 31 May and from 11 Oct. }	9	2	10	22	1	2	3	1	...	...	...	4	...	...	...	...	5	1	2	...	...	1	63	5	16 Feb.
Queanbeyan ...	5	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	2	...	1	...	...	...	10	2	29 Feb.
Singleton ...	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	10	2	10 Mar.
Tamworth ...	14	10	7	17	1	...	2	...	4	...	...	5	...	...	...	...	...	...	4	...	...	...	64	6	27 Jan.
Tenterfield ...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	3	1	.....
Wellington ...	6	1	3	5	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	17	3	29 Mar.
Wentworth ...	5	1	4	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6	...	...	...	22	2	16 Nov.
Windsor ...	6	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	2	...	...	...	10	2	25 Nov.
Wollongong ...	5	...	...	4	...	...	...	...	...	...	...	2	...	1	...	...	2	...	4	...	...	...	18	3	1 April.
Young ...	4	...	2	2	...	...	1	...	...	...	...	1	4	...	...	...	1	...	...	...	...	1	16	1	.....
TOTALS ...	149	18	43	86	7	3	12	2	5	...	10	35	5	3	2	3	13	1	33	...	...	15	445	51	
TOTALS OF GAOLS ...	510	106	685	1,405	76	75	121	92	64	21	94	396	7	85	37	21	67	12	169	3	11	737	4,794	194	
GENERAL TOTAL ...	659	124	728	1,491	83	78	133	94	69	21	104	431	12	88	39	24	80	13	202	3	11	752	5,239	245	

RATES OF WAGES.

No. 18.—DECENNIAL RETURN showing the AVERAGE RATES OF WAGES for the different Classes of Labour in the Colony.

TRADE OR CALLING.	Average Wages per diem, without Board and Lodging.		Average Wages per ann., with Board and Lodging.		Average Wages per diem, without Board and Lodging.		Average Wages per ann., with Board and Lodging.		Average Wages per diem, without Board and Lodging.		Average Wages per ann., with Board and Lodging.		Average Wages per diem, without Board and Lodging.		Average Wages per ann., with Board and Lodging.		Average Wages per diem, without Board and Lodging.		Average Wages per ann., with Board and Lodging.		Average Wages per diem, without Board and Lodging.		Average Wages per ann., with Board and Lodging.		
	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.															
MALES.																									
Carpenters ...	Town ...	8 to 9	.....	8 to 9	.....	7 to 9	.....	8 to 9	.....	8 to 9	.....	8 to 11	.....	10s.	.....	8 to 10	.....	9 to 10	.....	9 to 11	.....	.....	.....	.....	.....
	Country ...	.....	50 to 70	.....	50 to 70	.....	60 to 80	.....	60 to 80	.....	50 to 70	.....	60 to 80	.....	80 to 100	.....	60 to 80	.....	60 to 80	.....	104	.....	.....	.....	.....
Smiths ...	Town ...	9 to 10	.....	9 to 10	.....	7 to 12	.....	8 to 12	.....	8 to 9	.....	8 to 11	.....	10s.	.....	10 to 12	.....	9 to 11/6	.....	9 to 10	.....	.....	.....	.....	.....
	Country ...	.....	50 to 70	.....	50 to 70	.....	60 to 70	.....	70 to 80	.....	50 to 70	.....	60 to 80	.....	80 to 100	.....	60 to 80	.....	60 to 80	.....	80 to 90	.....	.....	.....	.....
Wheelwrights ...	Town ...	9 to 10	.....	9 to 10	.....	7 to 10	.....	7/6 to 10	.....	8 to 9	.....	7 to 10	.....	9s.	.....	8 to 10	.....	9 to 11/6	.....	10	.....	.....	.....	.....	.....
	Country ...	.....	50 to 70	.....	50 to 70	.....	60 to 80	.....	60 to 80	.....	50 to 70	.....	60 to 80	.....	70 to 90	.....	60 to 80	.....	60 to 80	.....	104 to 120	.....	.....	.....	.....
Bricklayers ...	Town ...	9 to 10	.....	9 to 10	.....	7 to 10	.....	9 to 12	.....	8 to 10	.....	8 to 11	.....	10s.	.....	10 to 11	.....	11s.	.....	11s.	.....	.....	.....	.....	.....
	Country ...	.....	80 to 100	.....	80 to 100	.....	90	.....	80	.....	60 to 80	.....	60 to 80	.....	80 to 100	.....	80 to 100	.....	80 to 100	.....	.....	.....	.....	.....	.....
Masons ...	Town ...	10s.	.....	10s.	.....	7 to 10	.....	9 to 10	.....	8 to 9	.....	8 to 11	.....	10s.	.....	10 to 12	.....	10 to 12	.....	11	.....	.....	.....	.....	.....
	Country ...	.....	80 to 100	.....	80 to 100	.....	90	.....	70 to 80	.....	60 to 80	.....	60 to 80	.....	80 to 100	.....	80 to 100	.....	80 to 100	.....	.....	.....	.....	.....	.....
Farm Labourers ...	.....	.....	28 to 30	.....	28 to 30	.....	30 to 33	.....	30 to 35	.....	26 to 30	.....	32 to 35	.....	30 to 35	.....	30 to 35	.....	30 to 45	.....	30 to 35	.....	.....	.....	.....
Shepherds ...	.....	.....	30 to 35	.....	30 to 35	.....	32 to 35	.....	30 to 35	.....	26 to 35	.....	30 to 40	.....	30 to 40	.....	30 to 35	.....	35 to 40	.....	30 to 40	.....	.....	.....	.....
FEMALES.																									
Cooks (plain) ...	.....	.....	26 to 30	.....	26 to 30	.....	26 to 32	.....	26 to 30	.....	30	.....	26 to 30	.....	30 to 40	.....	30 to 40	.....	30 to 40	.....	30 to 40	.....	.....	.....	35 to 52
Housemaids ...	.....	.....	20 to 26	.....	26	.....	20 to 26	.....	20 to 26	.....	20 to 26	.....	20 to 26	.....	26 to 30	.....	26 to 30	.....	26 to 32	.....	26 to 34	.....	.....	.....	26 to 34
Laundresses ...	.....	.....	26	.....	30	.....	26 to 30	.....	26 to 30	.....	26 to 30	.....	26 to 30	.....	26 to 30	.....	30 to 40	.....	32 to 40	.....	32 to 45	.....	.....	.....	32 to 45
Nursemaids ...	.....	.....	16 to 20	.....	20	.....	20	.....	20	.....	13 to 25	.....	20	.....	20 to 26	.....	20 to 26	.....	26 to 30	.....	20 to 32	.....	.....	.....	20 to 32
General House Servants ...	.....	.....	20 to 26	.....	26 to 30	.....	26	.....	26 to 30	.....	20 to 26	.....	26	.....	26 to 30	.....	26 to 30	.....	26 to 40	.....	20 to 45	.....	.....	.....	20 to 45
Farm House Servants ...	}	.....	20 to 25	.....	26	.....	20 to 26	.....	20 to 26	.....	20 to 26	.....	26	.....	26	.....	26	.....	26 to 35	.....	20 to 30	.....	.....	.....	20 to 30
Dairywomen, &c. ...		.....	20 to 25	.....	26	.....	20 to 26	.....	20 to 26	.....	20 to 26	.....	26	.....	26	.....	26	.....	26 to 35	.....	20 to 30	.....	.....	.....	20 to 30

STATISTICS—1876.

No. 19.—RETURN showing the CURRENT PRICES paid in the month of December, 1876, for LABOUR in some of the principal Trades of the Colony, which of course vary somewhat in different districts.

* Coal-miners	10/0 to 15/0	per day.
Compositors	1/0 " 1/1	per 1,000.
Stonemasons	11/0	per day.
Stonemasons' labourers	8/0	"
Plasterers	12/0	"
Plasterers' labourers	8/0	"
Bricklayers	12/0	"
Bricklayers' labourers	8/0	"
Painters	9/0 to 10/0	"
Saddlers	45/0 " 55/0	per week.
Tailors (paid by the piece) can average about	£3 " £3 10/	"
Shoemakers do. do.	£3 " £3 10/	"
Iron-turners	1/3 " 1/4½	per hour.
Carpenters	" " 1/3	"
Engine-fitters	1/2 " 1/4½	"
Coppersmiths	1/4 " 1/6	"
General fitters	1/1 " 1/3½	"
Blacksmiths	1/2 " 1/7	"
Do. strikers	1/9 " 1/11	"
Iron moulders	1/3 " 1/5	"
Boiler-makers	1/2 " 1/4	"
Pattern-makers	1/2 " 1/4	"
Boiler-makers' assistants	1/8 " 1/11	"
General labourers in ironworks	1/7 " 1/8	"
Brass-moulders	1/2 " 1/4	"
Carriage and wagon builders	1/1 " 1/4	"
Carriage painters	1/10 " 1/4	"
Sawyers, in mill	1/10 " 1/3	"
Brass-finishers	1/1 " 1/3	"
Machine-men, in fitting shop	" " 1/11	"

The above trades connected with the iron and engineering departments, work eight hours a day, with one or two breaks.

* The demand for miners at present is not great, and in many cases the men are only employed half-time.

The following quotations are exclusive of rations or board, in town or country, which are not charged for:—

Married couples for stations	£ 55 0 to £ 65 0	per annum.
Farm-labourers	35 0 " 45 0	"
Bullock-drivers	40 0 " 52 0	"
Horse-team-drivers	40 0 " 65 0	"
Boundary-riders	40 0 " 52 0	"
Stockmen	40 0 " 75 0	"
Shepherds	35 0 " 45 0	"
Road-makers	52 0 " 65 0	"
Grooms	40 0 " 52 0	"
Gardeners	40 0 " 52 0	"
" (in town)	52 0 " 65 0	"
Blacksmiths (country)	75 0 " 100 0	"
Bakers	1 10 " 3 0	per week.
Butchers	" " 2 10	"
Cooks (private houses)	32 0 " 52 0	per annum.
" (hotels)	52 0 " 65 0	"
Laundresses	32 0 " 45 0	"
House and parlour maids	26 0 " 35 0	"
General female servants	26 0 " 45 0	"
Nursemaids	20 0 " 35 0	"
Grooms and coachmen (in town)	45 0 " 65 0	"
Useful boys on stations	16 0 " 30 0	"

Current rate of wages, without board or lodging:—

Wheelwrights (country)	3 0 " 3 10	per week.
Railway labourers	7/ " 9/	per day.
Brick-makers	22/6	per 1,000.
Potters	£2 10/	per week.
Tinsmiths	9/	per day.
Galvanized iron-workers	10/ to 12/	"

(The two trades last mentioned work ten hours to the day.)

Lumpers and wharf labourers—		
Daywork for handling general cargo	1/	per hour.
Do. do. coal	1/3	"
Nightwork	1/6	"
Plumbers	10/	per day.
Gasfitters	10/	"

(These two trades work eight hours to the day.)

Coopers (on odd jobs)	12/	"
Do. on piece, as follows:—		
Wine casks	22/6	per tun.
Oil casks	20/	"
Tierces	3/6	each.
Hogsheads	5/6	"
Ten-gallon kegs	3/	"
Five do.	2/	"
Two do.	1/9	"

HOUSE-RENT.

Small cottages in Sydney and Suburbs—3 or 4 rooms and kitchen	8/ to 12/	per week.
Small houses—3 or 4 rooms, with kitchen, &c.	14/ " 18/	"
Other larger houses, from	18/ per week, upwards.	"
Board and lodging for single men, from	14/ to 18/	per week.

STATISTICS—1876.

No. 19 (continued)—RETURN showing the CURRENT PRICES of CLOTHING and PROVISIONS.

CLOTHING.

Current Prices of Clothing in Sydney for persons of the labouring class.

WOMEN'S.		MEN'S.	
Blankets	7/6 to 15/ per pair.	Boots, strong	6/6 per pair.
Bonnets, straw	1/ " 3/ each.	Caps... ..	2/ each.
Calico	1/3 " 1/6 per yard.	Coats, shepherds'	12/ to 16/ "
Do., white	1/4 " 1/7 1/2 "	Frocks, duck	2/9 " 3/9 "
Dresses, merino or alpaca... ..	7/6 " 16/6 each.	Handkerchiefs, cotton	1/4 " 1/6 "
Do. print	2/6 " 7/ "	Hats, felt	2/ " 4/6 "
Do. muslin	4/ " 7/6 "	" Manilla or Panama... ..	2/6 " 6/ "
Flannel	1/10 " 1/6 per yard.	" straw... ..	1/ " 3/ "
Mattresses	12/ " 20/ each.	Shirts, Crimean	3/6 " 6/6 "
Palliassees	10/ " 16/ "	" white cotton	3/ " 4/6 "
Petticoats, calico	2/6 " 4/ "	" coloured or striped cotton... ..	2/ " 3/6 "
Do. flannel	4/ " 7/ "	" flannel (under) or merino... ..	3/6 " 6/ "
Shawls, woollen or printed	5/ " 20/ "	Shoes, strong	4/6 " 5/6 per pair.
Sheeting, grey calico	1/10 " 1/6 per yard.	Socks, cotton	1/6 " 1/10 "
Do. white	1/ " 2/ "	" woollen	1/ " 1/6 "
Shifts	2/6 " 4/6 each.	Stockings, cotton	1/ " 2/ "
Shoes	4/6 " 6/ per pair.	" woollen	2/ " 3/ "
Stays	2/6 " 5/6 each.	Trousers, common (tweed)	8/ " 12/ "
Stockings	1/9 " 2/ per pair.	" duck	2/6 " 3/ "
		" moleskin	5/6 " 7/ "
		Vests, common (tweed)	4/ " 6/6 each.
		Suits, drill or moleskin	35/ "
		" tweed or cloth	30/ " 40/ "

RETAIL PRICES—CURRENT RATES.

Bacon	1/9 per lb.
Blue	1/10 " "
Bread	1/3 to 1/4 per 2-lb loaf.
Butter, fresh	1/ per lb.
Do. salt	1/9 " "
Candles, mould	1/5 " "
Cheese, English	1/9 " "
Do. Colonial	1/8 to 1/10 " "
Coffee	1/4 " 1/6 " "
Eggs	1/ per dozen.
Flour, 1st	15/ per 100 lbs.
Do. 2nd	13/ " "
Milk	1/6 to 1/8 per quart.
Meat—beef, fresh	1/3 " 1/6 per lb.
Do. do. salt	1/3 " 1/4 " "
Do. mutton, fresh... ..	1/2 " 1/3 1/2 " "
Do. do. salt	1/2 " 1/2 1/2 " "
Do. pork	1/5 to 1/8 " "
Do. veal	1/4 1/2 " 1/5 " "
Mustard	1/ " "
Oil—kerosene... ..	3/ to 3/6 per gall.
Oatmeal	2 1/2 " 1/3 per lb.
Pepper... ..	1/8 " 1/2 " "
Potatoes	4/ " 6/ per cwt.
Rice	1/2 1/2 " 1/3 1/2 per lb.
Sago	1/4 " "
Salt	5/6 per cwt.
Soap	24/ " "
Starch	1/5 to 1/6 per lb.
Sugar	1/3, 1/3 1/2, and 1/4 " "
Tea	1/4 to 2/6 " "
Tobacco, American	3/3 " 4/ " "
Do. Colonial	1/6 " 2/6 " "
Honey	1/6 " "
Hay—Oaten	£4 to £6 per ton.
Do. Lucerne	£2 " £3 10/ " "
Do. Grass	£2 " £3 " "
Maize	2/9 " 3/ per bushel.
Oats	2/6 " 3/3 " "
Bran	1/6 " "
Pollard... ..	1/6 " "
Chaff	6/ per cwt.
Coal	21/ to 25/ per ton.
Wood	16/ " "
Apples... ..	14/ per case.
Pine-apples	8/ per dozen.
Strawberries	1/9 to 1/ per quart.
Bananas	1/ per dozen.
Oranges	1/ to 2/6 " "
Turnips	2/ per dozen bunches.
Onions... ..	1/2 per lb.
Cabbages	2/ to 4/ per dozen.
Carrots... ..	2/ " 3/ per dozen bunches.
Pease	2/ per peck.
Parsnips	3/ per dozen bunches.
Beans	1/ per peck.
French Beans	1/6 " "

PROVISIONS AND CLOTHING.

No. 20.—DECENNIAL RETURN showing the AVERAGE PRICES OF PROVISIONS AND CLOTHING.

ARTICLES OF CONSUMPTION.	QUANTITY.	1867.		1868.		1869.		1870.		1871.		1872.		1873.		1874.		1875.		1876.	
		In Sydney.		In Sydney.		In Sydney.		In Sydney.		In Sydney.		In Sydney.		In Sydney.		In Sydney.		In Sydney.		In Sydney.	
		s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Wheat	per bushel...	5 0	to 5 3	6 6		6 0		5 0	to 5 6	5 10		6 0		5 9		5 6	to 6 6	5 6		5 6	to 6 0
Bread, 1st quality	per lb. ...	0 1 $\frac{3}{4}$		0 2 $\frac{1}{2}$		0 2		0 1 $\frac{3}{4}$	to 0 2	0 2		0 2		0 2		0 1 $\frac{3}{4}$	to 0 2	0 1 $\frac{3}{4}$		0 1 $\frac{3}{4}$	to 0 2
Do. 2nd do.	do. ...	0 1 $\frac{1}{2}$		0 1 $\frac{1}{2}$		0 1 $\frac{1}{2}$		0 1 $\frac{1}{2}$		0 1 $\frac{1}{2}$		0 1 $\frac{1}{2}$		0 1 $\frac{3}{4}$		0 1 $\frac{1}{2}$	to 0 1 $\frac{3}{4}$	0 1 $\frac{1}{2}$		0 1 $\frac{1}{2}$	to 0 1 $\frac{1}{2}$
Flour, 1st quality	do. ...	0 1 $\frac{3}{4}$		0 3		0 1 $\frac{3}{4}$		0 1 $\frac{1}{2}$	to 0 1 $\frac{3}{4}$	14 0	(@ 100 lbs)	0 1 $\frac{3}{4}$		14 0	(@ 100 lbs)	0 1 $\frac{1}{2}$		0 1 $\frac{1}{2}$		0 2	
Do. 2nd do.	do. ...	0 1 $\frac{1}{2}$		0 2 $\frac{1}{2}$		0 1 $\frac{1}{4}$		0 1 $\frac{1}{4}$		12 0	do.	0 1 $\frac{1}{2}$		12 0	do.	0 1 $\frac{1}{4}$	to 0 1 $\frac{1}{2}$	0 1 $\frac{1}{4}$		0 1 $\frac{1}{2}$	
Rice	do. ...	0 3 $\frac{1}{2}$		0 4		0 3		0 3		0 2 $\frac{1}{2}$		0 2 $\frac{1}{4}$	to 0 3	0 2 $\frac{1}{2}$		0 2 $\frac{1}{4}$	to 0 3	0 3		0 2 $\frac{1}{2}$	to 0 3
Oatmeal	do. ...	0 4		0 4		0 4		0 4		0 2 $\frac{1}{2}$		0 2 $\frac{1}{2}$		0 2 $\frac{1}{2}$		0 3 $\frac{1}{4}$		0 3		0 2 $\frac{1}{2}$	to 0 3 $\frac{1}{2}$
Tea	do. ...	1 9	to 2 0	2 0		2 0		1 9	to 2 0	1 9	to 2 6	1 3	to 2 3	1 3	to 2 3	1 2	to 2 6	1 0	to 2 6	1 4	to 2 0
Sugar	do. ...	0 4		0 4		0 4		0 4		0 3 $\frac{1}{2}$	to 0 4 $\frac{1}{2}$	0 4	to 0 4 $\frac{1}{2}$	0 3 $\frac{1}{2}$	to 0 4 $\frac{1}{2}$	0 3 $\frac{1}{2}$	to 0 4 $\frac{1}{2}$	0 3 $\frac{1}{2}$	to 0 5	0 3	to 0 4 $\frac{1}{2}$
Coffee	do. ...	1 4		1 4		1 0		1 0	to 1 4	1 0		1 1		1 2		1 4		1 2		1 1	to 1 3
Sago	do. ...	0 6		0 7		0 6		0 5		0 3		0 4 $\frac{1}{2}$		0 4 $\frac{1}{2}$		0 3 $\frac{1}{2}$		0 3		0 4	
Meat, Fresh	do. ...	0 2	to 0 2 $\frac{1}{2}$	0 2	to 0 5	0 2		0 3	to 0 4	0 2 $\frac{1}{2}$		0 1 $\frac{1}{2}$	to 0 3	0 2	to 0 3	0 3 $\frac{1}{2}$	to 0 4 $\frac{1}{2}$	0 3	to 0 4	0 3 $\frac{1}{2}$	to 0 8
Do. Salt	do. ...	0 1 $\frac{1}{2}$	to 0 2	0 1 $\frac{1}{2}$		0 2 $\frac{1}{2}$		0 2	to 0 3	0 1 $\frac{1}{2}$		0 1 $\frac{1}{2}$	to 0 3	0 3	to 0 4	0 1 $\frac{1}{2}$	to 0 3 $\frac{1}{2}$	0 2 $\frac{1}{2}$	to 0 3	0 3	to 0 4
Butter, Fresh	do. ...	1 3	to 1 6	1 3		1 6		1 3		1 3		1 0		1 3		1 7		1 3		0 6	to 2 0
Do. Salt	do. ...	1 0	to 1 3	0 10		1 3		1 0		1 0		0 10 $\frac{1}{2}$		1 0		1 4		1 0		0 6	to 1 9
Cheese, English	do. ...	1 3	to 1 9	1 4		1 6		1 6		1 0		1 6		1 0	to 1 2	1 6	to 1 8	1 4		1 2	to 1 4
Do. Colonial	do. ...	0 5	to 0 10	0 6	to 1 0	0 6		0 6		0 6	to 0 9	0 9		0 4	to 0 6	0 6		0 9		0 6	to 0 8
Salt	do. ...	0 1		0 1 $\frac{1}{2}$		0 1		0 1		0 0 $\frac{1}{2}$		0 0 $\frac{1}{2}$		65 0	to 80 0	0 0 $\frac{1}{2}$		0 1 $\frac{1}{2}$		0 1	
Potatoes	per cwt. ...	7 0		8 0	to 10 0	4 0		5 0		4 0		5 0		3 6		4 0	to 5 6	5 6		4 6	to 5 0
Wine, Colonial... ..	per gallon...	4 0	to 5 0	9 0		5 0	to 12 0	3 0	to 9 6	2 6	to 8 6	5 0	to 30 0	3 0	to 7 0	3 6	to 5 6	4 0	to 12 0	2 6	to 5 6
Do. Imported, best... ..	do. ...	15 0	to 18 0	15 0	to 18 0	20 0	@ doz.	16 0	to 84 0	10 0	to 25 0	35 0		8 0		3 0	to 21 0	20 0	to 30 0	12 0	to 16 0
Brandy	do. ...	20 0	to 24 0	25 0		21 0	do.	35 0	to 65 0	19 0		30 0	@ doz.	18 0		4 0	to 8 6	20 0	to 22 6	20 0	to 22 0
Beer, Colonial	do. ...	1 6		2 0		1 4		1 4		1 9	to 2 9	1 4		2 3		2 0		2 6	to 3 6	1 0	to 1 4
Do. Imported... ..	do. ...	2 0		4 0		2 10	to 3 1	115 0	to 170 0	3 4		2 7		4 0		2 10	to 3 6	4 0		3 0	
Candles, Tallow	per lb. ...	0 6		0 6		0 5		0 5		0 5		0 4 $\frac{1}{2}$		0 5		0 4 $\frac{1}{2}$		0 4 $\frac{1}{2}$		0 4 $\frac{1}{2}$	to 0 5
Lamp Oil	per gallon...	5 0		5 0	to 7 0	4 6	to 5 0	4 6	to 5 0	9 0	(Sperm)	6 0	to 9 0	7 0	(Sperm)	5 0		4 6		5 0	to 5 6
Kerosene Oil	do. ...	3 6		2 6		2 6		2 6		3 0		2 0	to 3 0	2 0	to 3 9	2 6		2 0		2 3	to 3 6
Soap	per lb. ...	0 4		0 4		0 4		0 4		0 3		0 3		0 3		0 2 $\frac{1}{2}$		0 3		0 2 $\frac{1}{2}$	to 0 3
Starch	do. ...	0 7		0 7		0 8		0 7		0 4 $\frac{1}{2}$		0 5		0 5		0 5	to 0 7 $\frac{1}{2}$	0 5		0 4 $\frac{1}{2}$	to 0 5
Blue	do. ...	1 6		1 6		1 4		1 2		0 10		0 10 $\frac{1}{2}$		0 10		0 10		0 9		0 9	to 0 10
Tobacco, Colonial	do. ...	1 6	to 2 0	1 6	to 2 0	1 0		1 0	to 1 6	1 0		1 4		2 0		1 6	to 2 0	2 0		1 0	to 2 6
Do. Imported	do. ...	3 6	to 5 6	5 0		3 6		3 6		3 0		3 6		3 6		3 0	to 3 7	3 9		2 6	to 3 3

No. 20.—PROVISIONS AND CLOTHING—continued.

461—C

ARTICLES OF CLOTHING AND BEDDING.	QUANTITY.	1867.		1868.		1869.		1870.		1871.		1872.		1873.		1874.		1875.		—1876.										
		In Sydney.		In Sydney.		In Sydney.		In Sydney.		In Sydney.		In Sydney.		In Sydney.		In Sydney.		In Sydney.		In Sydney.										
		s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.									
<i>Male Clothing.</i>																														
Moleskin Jackets	each.	.....		.....		Pilot-Cloth Jackets } 14 0 to 18 0 }		12	6 to 25	0	10	6	3	6 to 10	6	10	6 to 25	0	8	0 to 12	0	7	6 to 12	6	8	0 to 10	0		
Do. Coats	do.	.....		.....		.....		.....		13	0	13	0	12	0 to 21	0	12	0 to 20	0	11	6 to 18	6	10	0 to 13	6	10	0 to 13	6	
Waistcoats	do.	5	6 to 8	6	5	0 to 7	6	6	9	5	6 to 6	6	4	6	4	6	4	6 to 7	0	3	0 to 5	0	5	0 to 9	6	4	0 to 5	0		
Moleskin Trousers	per pair.	5	9 to 7	6	6	0	7	0	5	6 to 8	0	6	0	6	6	6	6	4	6 to 9	0	4	0 to 9	0	2	11 to 10	6	6			
Flushing do.	do.	10	9 to 15	0	10	0 to 15	0	12	6	12	6	5	6	6	0	6	0	3	6 to 7	0	3	9 to 8	6	3	3 to 7	6	6			
Coloured Shirts	each.	2	9 to 3	6	3	0 to 4	0	3	3	2	6 to 5	0	3	3	3	6	3	6	1	6 to 4	6	1	9 to 9	6	1	3 to 10	6			
Strong Boots	per pair.	6	3 to 7	6	7	6 to 10	0	7	0	5	6 to 7	6	5	6	5	0	6	0	5	9 to 6	0	5	0 to 15	0	4	6 to 10	0			
Do. Shoes	do.	.....		.....		5		0		4	6 to 5	0	4	6	4	3	4	9	4	9 to 5	0	4	6 to 10	6	3	6 to 7	0		
Shepherds' Coats	each.	25	0 to 30	0	25	0 to 30	0	25	0	25	0	15	0	16	0	16	0	10	0 to 15	0	12	6 to 25	0	10	0 to 17	0	10	0 to 17	0	
Socks	per pair.	0	6 to 0	9	0	6 to 0	9	0	7 to 1	0	0	7 to 1	0	0	9	0	9	0	9	0	10	0	5 to 1	6	4	0 to 11	6			
Handkerchiefs, Cotton	each.	0	5½ to 0	9	0	6 to 1	0	0	6	0	4 to 0	6	0	6	0	6	0	6	0	4½ to 0	8	0	3 to 2	0	0	3 to 1	6			
Straw Hats	do.	2	6 to 5	6	3	0 to 10	0	2	6	2	6	2	6	2	9	2	6	2	6 to 3	6	1	6 to 7	0	1	1 to 7	6	6			
<i>Female Clothing.</i>																														
Print Dresses... ..	each.	6	6	6	6	7	0	6	0 to 7	0	7	0	7	6	7	6	7	6 to 12	0	5	0 to 10	6	5	0 to 10	0	5	0 to 10	0		
Merino do.	do.	20	0 to 40	0	20	0 to 40	0	10	0	10	0 to 30	0	10	0	11	6	11	0	15	0 to 30	0	15	0 to 30	6	12	6 to 17	0	12	6 to 17	0
Flannel Petticoats	do.	6	6	6	6	5	6	5	6	5	6	5	6	5	6	6	6	3	6 to 8	0	2	6 to 5	3	3	0 to 8	0	3	0 to 8	0	
Calico do.	do.	5	0	5	0	3	4	3	0 to 4	0	0	7	0	9	1	0	4	0 to 8	0	1	3 to 3	0	1	3 to 3	6	1	3 to 3	6		
Stockings	per pair.	1	3	1	0	1	6	1	6	1	6	1	8	1	8	1	6	0	6 to 1	0	0	7½ to 2	0	0	6 to 1	3	0	6 to 1	3	
Shoes	do.	4	6 to 6	6	5	0	4	3	4	0	3	9	3	0	3	9	4	0 to 4	3	3	0 to 5	0	1	6 to 4	6	1	6 to 4	6		
Caps	each.	1	6	1	6	1	0	1	0	1	0	1	3	0	3	0	9	1	6 to 2	6	0	9 to 1	3	0	7 to 3	0	0	7 to 3	0	
Shawls... ..	do.	7	6	7	6	2	0 to 8	0	6	0 to 10	0	8	0	9	0	7	6	12	6 to 13	6	3	0 to 15	0	2	6 to 8	6	2	6 to 8	6	
Shifts	do.	2	6 to 4	6	4	6	3	8	3	6	3	11	1	0 to 4	0	3	6	3	6 to 4	6	1	9 to 4	6	1	3 to 4	6	1	3 to 4	6	
Stays	per pair.	2	6	2	6	1	6 to 3	6	2	6	1	0 to 3	6	1	0 to 3	6	2	6	5	0	2	0 to 7	6	1	3 to 8	0	1	3 to 8	0	
Check Aprons... ..	each.	1	0 to 1	8	1	0	1	2	1	2	1	0	1	0	1	0	1	0	1	0	0	9 to 1	6	0	6½ to 1	3	0	6½ to 1	3	
Straw Bonnets	do.	4	0	5	0	8	6	4	0	2	0	2	6	2	0	2	0	2	0 to 2	6	1	3 to 5	6	1	3 to 5	0	1	3 to 5	0	
Flannel	per yard.	1	2	1	2	1	10	1	9	1	9	2	6	2	6	2	0	2	0	1	0 to 3	9	0	10½ to 1	11	0	10½ to 1	11		
Calico	do.	0	10	0	6 to 0	9	0	7 to 1	0	0	7	0	7	0	8	0	8	0	8 to 0	9	0	4 to 1	6	0	3½ to 0	10½	0	3½ to 0	10½	
<i>Bedding.</i>																														
Blankets	per pair.	10	0	10	0	18	0	18	0	9	0	10	6	10	12	6 to 20	0	7	6 to 30	0	7	6 to 30	0	7	6 to 30	0	7	6 to 30	0	
Sheeting Calico	per yard.	2	0	1	6 to 2	0	2	0 to 2	6	1	0 to 2	6	2	3	2	6	2	6	1	6 to 2	6	1	2 to 2	9	1	6 to 2	6	1	6 to 2	6
Mattresses	each.	15	0	15	0	18	0 to 50	0	7	6 to 20	0	15	0 to 30	0	18	0 to 37	0	25	0	12	0 to 12	6	10	0 to 40	0	35	0 to 60	0		
Rugs	do.	5	0	5	0	6	9	6	9	6	9	6	9	8	0	8	6	7	0 to 10	0	5	0 to 21	0	5	0 to 22	6	5	0 to 22	6	

STATISTICS—1876.

PART II.

RELIGION, EDUCATION, AND CRIME.

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ECCLESIASTICAL.

No. 21.—RETURN showing the Expense of the ECCLESIASTICAL ESTABLISHMENT in the Year 1876; also, the Number of Churches and Chapels, and their Sittings, with the average Attendance on Sundays, &c.

DENOMINATION.	Number of Ministers registered under the Act 19 Vict. Nos. 30 and 34.	Expense.			Churches and Chapels.			All other Places used for Public Worship. Average Attendance
		Salaries and Allowances.	From the Church and School Estates.	Total.	Number.	Total Number of Individual Sittings.	Average Attendance.	
Church of England—		£ s. d.	£ s. d.	£ s. d.				
Diocese of Sydney—								
City and Suburbs of Sydney ...	87	10,212 13 3	2,572 13 10	12,785 7 1	45 70	17,923 11,450	18,548 8,610	367 1,736
Country Districts ...								
Diocese of Newcastle ...	29				115	29,373	27,158	2,103
Diocese of Goulburn ...	30				89	11,568	8,568	2,188
Diocese of Bathurst ...	30				83	10,102	6,575	2,914
Diocese of Grafton and Armidale ...	20				58	8,225	5,286	3,670
					31	3,750	2,261	1,991
	196	10,212 13 3	2,572 13 10	12,785 7 1	376	63,018	49,848	12,866
Roman Catholic Church—								
Diocese of Sydney—								
City and Suburbs of Sydney ...	74	5,300 0 0	1,110 14 10	6,410 14 10	26 78	9,568 9,725	18,820 8,480	716 1,782
Country Districts ...								
Diocese of Maitland ...	24				104	19,293	27,300	2,498
Diocese of Goulburn ...	25				43	6,158	8,297	770
Diocese of Bathurst ...	28				43	3,189	6,740	910
Diocese of Armidale ...	12				50	4,933	6,050	1,693
					20	1,945	1,710	1,265
	163	5,300 0 0	1,110 14 10	6,410 14 10	260	35,518	50,097	7,136
Presbyterian Church—								
Presbyterian Church of New South Wales—								
City and Suburbs of Sydney ...	72				15 106	6,731 14,843	4,305 8,058	18 4,712
Country Districts ...								
Presbyterian Church—Synod of Eastern Australia—								
Sydney ...	8	1,778 10 0	433 0 8	2,211 10 8	1 10	600 1,410	300 620	..... 541
Country Districts ...								
Presbyterian Church, other than above stated—								
Country Districts ...	3				11	2,010	920	541
	83	1,778 10 0	433 0 8	2,211 10 8	132	23,584	13,283	5,364
Wesleyan Methodist Church—								
City and Suburbs of Sydney ...	82	1,029 7 7	244 4 4	1,273 11 11	32 221	10,820 28,298	7,000 18,185	170 8,120
Country Districts ...								
Congregational Church (Independents)—								
City and Suburbs of Sydney ...	33				25 25	8,620 3,700	5,318 1,840	..........
Country Districts ...								
Baptist Church—								
City and Suburbs of Sydney ...	12				5 5	1,470 870	950 435	..... 366
Country Districts ...								
Primitive Methodist Church—								
City and Suburbs of Sydney ...	17				11 38	3,500 5,000	2,000 4,700	150 800
Country Districts ...								
Particular Baptist Church—								
City and Suburbs of Sydney ...	5				1 4	500 680	200 341	30 20
Country Districts ...								
United Methodist Free Church—								
City and Suburbs of Sydney ...	4				1 1	250 150	230 30	..... 40
Country Districts ...								
United Free Gospel Church—Country ...	1				2	400	260	40

* Includes one Church at the Glebe (St. John's) from which no information could be obtained. ^b No return from Merriwa District. ^c The average attendance at five Churches in the Gunnedah District is not stated in the returns. ^d One not in use. ^e No return from Manning River District. ^f No return from Orange District. ^g Two Union Churches are included. No return from Morpeth District. ^h No return for Newtown.

STATISTICS—1876.

ECCLESIASTICAL—continued.

No. 21 (continued)—RETURN showing the Expense of the ECCLESIASTICAL ESTABLISHMENT in the Year 1876, and other particulars—continued.

DENOMINATION.	Number of Ministers registered under the Act 19 Vic. Nos. 30 and 34.	Expense.			Churches and Chapels.			All other Places used for Public Worship. Average Attendance.
		Salaries and Allowances.	From the Church and School Estates.	Total.	Number.	Total Number of individual Sittings.	Average Attendance.	
Protestant Episcopal Church (U.S.)—Country	1	£ s. d.	£ s. d.	£ s. d.	.....	.....	.....	.....
German Lutheran Church—Country	2	.....	.....	.....	2	180	120	.....
Evangelical Lutheran—Country	1	.....	.....	.....	3	320	105	35
German Evangelical—Sydney	1	.....	.....	.....	3	900	400	.....
Christians—Sydney	1	.....	.....	.....	1	50	25	45
Independent (Unconnected)—Country	1	.....	.....	.....	1	120	50	116
Free Christian Church—Country	1	.....	.....	.....	.....	.....	.....	.....
Welsh Calvinistic Methodist Church	1	.....	.....	.....	.....	.....	.....	.....
Jews' Synagogue—City of Sydney	5	.....	.....	.....	1	600	500	.....
Independent Methodist Church—Sydney..	1	.....	.....	.....	.....	.....	.....	.....
Unsectarian—City	1	.....	.....	.....	1	300	50	.....
GENERAL TOTAL...	611	18,320 10 10	4,360 13 8	22,681 4 6	1,150	188,548	155,762	35,258
								191,020

* Lay preachers.

SUNDAY SCHOOLS.

No. 22.—RETURN showing the Number of SUNDAY SCHOOLS of the several Denominations, in the Year 1876, as well as the Number of TEACHERS, the Number of CHILDREN on the Registers, and the Average attendance of SCHOLARS.

DENOMINATION.	Number of Schools	Number of Teachers.			Number of Children on the Registers.			Average Attendance of Children at Sunday School.				
		Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.		
Church of England	Diocese of Sydney... { City and Suburbs of Sydney Country Districts	^a 45	313	473	786	5,093	5,860	10,953	3,549	4,071	7,620	
		85	181	294	475	2,203	2,411	4,614	1,556	1,748	3,304	
	Diocese of Newcastle Diocese of Goulburn Diocese of Bathurst Diocese of Grafton and Armidale...	^b 70	494	767	1,261	7,296	8,271	15,567	5,105	5,819	10,924	
		54	152	251	403	1,886	2,179	4,065	1,452	1,750	3,202	
		54	114	183	297	1,525	1,822	3,347	1,103	1,398	2,501	
		^c 31	130	192	322	1,606	1,887	3,493	1,208	1,470	2,678	
339	957	1,477	2,434	13,101	14,935	28,036	9,514	11,035	20,549			
Roman Catholic Church	Diocese of Sydney... { City and Suburbs of Sydney Country Districts	25	201	267	468	3,080	3,440	6,520	2,402	2,718	5,120	
		83	80	117	197	1,388	1,629	3,017	1,107	1,313	2,420	
	Diocese of Maitland Diocese of Goulburn Diocese of Bathurst Diocese of Armidale	^d 50	108	281	384	665	4,468	5,069	9,537	3,509	4,031	7,540
		50	51	87	138	1,254	1,470	2,724	958	1,162	2,120	
		^e 47	50	53	83	136	1,150	1,448	2,598	890	1,210	2,100
		23	45	89	134	1,091	1,544	2,635	973	1,375	2,348	
278	446	680	1,126	8,255	9,901	18,156	6,532	8,087	14,619			
Presbyterian Church	Church of New South Wales { City and Suburbs of Sydney Country Districts	19	124	165	289	1,124	1,326	2,450	857	1,018	1,875	
		95	210	262	472	1,992	2,287	4,279	1,554	1,804	3,358	
	Presbyterian Church, Synod of Eastern Australia... { Sydney Country Districts Presbyterian Church other than above stated	114	334	427	761	3,116	3,613	6,729	2,411	2,822	5,233	
		1	5	4	9	35	55	90	31	46	77	
		^d 6	7	9	16	109	126	235	80	90	170	
		7	12	13	25	144	181	325	111	136	247	
121	346	440	786	3,260	3,794	7,054	2,522	2,958	5,480			

^a No return from St. John's School, Bishopthorpe. ^b No return from Merriwa District. ^c The children attending two schools with ten teachers in the Gunnedah District not given. ^d No return from Manning River District. ^e No return from Orange District.

SUNDAY SCHOOLS—*continued.*No. 22 (*continued*)—RETURN showing Number of SUNDAY SCHOOLS, &c.—*continued.*

DENOMINATION.	Number of Schools.	Number of Teachers.			Number of Children on the Registers.			Average Attendance of Children at Sunday School.		
		Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
Wesleyan Methodist Church { City and Suburbs of Sydney Country Districts	29	236	218	454	1,983	2,020	4,003	1,435	1,437	2,872
	^a 185	637	632	1,269	4,835	5,253	10,088	3,750	4,078	7,828
	214	873	850	1,723	6,818	7,273	14,091	5,185	5,515	10,700
Congregational Church (Independents) { City and Suburbs of Sydney Country Districts	26	192	192	384	2,042	2,159	4,201	1,383	1,504	2,887
	18	67	55	122	537	375	912	421	344	765
	44	259	247	506	2,579	2,534	5,113	1,804	1,848	3,652
Baptist Church ... { City and Suburbs of Sydney Country Districts	6	35	27	62	284	333	617	197	246	443
	4	13	9	22	92	86	178	78	73	151
	10	48	36	84	376	419	795	275	319	594
Primitive Methodist Church { City and Suburbs of Sydney Country Districts	11	69	70	139	300	400	700	200	300	500
	29	87	100	187	1,090	1,200	2,290	1,000	900	1,900
	40	156	170	326	1,390	1,600	2,990	1,200	1,200	2,400
Particular Baptist Church { City and Suburbs of Sydney Country Districts	1	7	4	11	40	35	75	30	25	55
	2	12	6	18	110	94	204	90	65	155
	3	19	10	29	150	129	279	120	90	210
United Methodist Free Church { City and Suburbs of Sydney Country Districts	^b 1	7	7	14	71	77	148	65	68	133
	2	8	12	20	82	100	182	50	70	120
	3	15	19	34	153	177	330	115	138	253
United Free Gospel Church—Country	1	1	...	1	5	1	6	3	.....	3
Protestant Episcopal Church (U.S.)—Country ... ..	...	...	...	...	.....	.....	.....	.....	.....	.....
German Lutheran Church—Country ... ..	...	...	...	...	.....	.....	.....	.....	.....	.....
Evangelical Lutheran—Country ... ..	...	...	...	...	.....	.....	.....	.....	.....	.....
German Evangelical—Sydney	2	2	2	4	50	70	120	30	50	80
Christians—Sydney	1	2	...	2	7	10	17	6	8	14
Independent (Unconnected)—Country ... ..	...	...	...	...	.....	.....	.....	.....	.....	.....
Free Christian Church—Country ... ..	...	...	...	...	.....	.....	.....	.....	.....	.....
Welsh Calvinistic Methodist Church ... ..	...	...	...	...	.....	.....	.....	.....	.....	.....
Jews' Synagogue—City of Sydney... ..	1	5	19	24	135	90	225	72	61	133
Independent Methodist Church ... ..	...	...	...	...	.....	.....	.....	.....	.....	.....
Unsectarian	1	12	8	20	100	150	250	65	85	150
GENERAL TOTAL	1,058	3,141	3,958	7,099	36,379	41,083	77,462	27,443	31,394	58,837

^a No return from Morpeth District.^b No return from Newtown.

No. 23.—DECENNIAL RETURN of the Number of SUNDAY SCHOOLS, TEACHERS, and SCHOLARS.

YEAR.	Number of Schools.	Number of Teachers.	Average Number of Scholars.		
			Male.	Female.	Total.
1867	677	4,644	19,041	20,471	39,512
1868	740	4,984	21,248	22,546	43,794
1869	805	5,425	23,185	24,896	48,081
1870	860	5,674	24,993	27,334	52,327
1871	933	6,049	24,279	27,168	51,447
1872	962	6,234	22,923	26,104	49,027
1873	1,023	6,497	24,207	27,267	51,474
1874	1,037	6,679	24,624	27,460	52,084
1875	1,012	6,731	25,568	28,900	54,468
1876	1,058	3,958	27,443	31,394	58,837

STATISTICS—1876.

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EDUCATION.

PRIVATE SCHOOLS.

No. 24.—RETURN showing the number of PRIVATE SCHOOLS, TEACHERS, and SCHOLARS, in each POLICE DISTRICT of the Colony, in the Year 1876.

POLICE DISTRICTS.	Number of Teachers.			Number of Schools.				Number of Scholars.		
	Male.	Female.	Total.	Boys.	Girls.	Mixed.	Total.	Male.	Female.	Total.
Albury	5	5	10	1		8	9	102	77	179
Armidale	5	7	12	1		6	7	75	51	126
Balranald										
Bathurst	19	39	58	3	6	8	17	251	355	606
Bega		4	4			2	2	8	20	28
Berrima	7	5	12	2	1	4	7	86	37	123
Bombala	1	1	2			2	2	18	20	38
Boorowa										
Bourke		2	2			2	2	28	37	65
Braidwood		3	3			3	3	18	23	41
Brisbane Water	1		1			1	1	6	8	14
Broulee										
Camden, Narellan, and Picton	1	4	5			5	5	60	55	115
Campbelltown										
Carcoar	1	10	11		1	5	6	108	120	228
Cassilis	1		1			1	1	5	10	15
Cooma	1		1			1	1	1	3	4
Coonamble		1	1		1		1		20	20
Cowra										
Deniliquin	2	5	7	1	1	4	6	42	62	104
Dowling	1	1	2			2	2	14	14	28
Dubbo	3	6	9			6	6	32	76	108
Dungog										
Eden										
Forbes	3	8	11			9	9	224	231	455
Glen Innes		2	2			2	2	10	22	32
Goulburn	18	15	33	4	1	9	14	182	202	384
Grafton	4	13	17	1	4	8	13	122	193	315
Grenfell		8	8			5	5	62	106	168
Gundagai	2	6	8		2	5	7	111	122	233
Hartley		2	2			2	2	22	28	50
Inverell	1		1			1	1	7	4	11
Kiama		2	2			2	2	4	30	34
Liverpool		1	1			1	1	11	7	18
Macleay River	1		1			1	1	15	17	32
Maitland										
Manning River	13	32	45	4	4	19	27	345	418	763
Metropolitan		2	2		1	1	2	11	40	51
Mitchell	122	400	522	34	44	167	245	4,055	5,939	9,994
Moama		3	3							
Molong	1	4	5	1	1	2	4	13	24	37
Mudgee	2	12	14			6	6	95	238	333
Murrurundi	2	4	6	1	1	4	6	88	108	196
Muswellbrook										
Narrabri										
Newcastle	8	20	28	1	1	17	19	374	464	838
Orange	3	12	15	1	1	9	11	83	115	198
Oxley	1	6	7	1		4	5	50	74	124
Parramatta	21	24	45	4	4	11	19	358	313	671
Paterson		2	2			2	2	11	17	28
Patrick's Plains	4	6	10	1		3	4	89	38	127
Penrith		5	5			4	4	45	74	119
Port Macquarie		1	1		1		1		8	8
Port Stephens										
Queanbeyan										
Raymond Terrace	2	2	4			4	4	23	20	43
Richmond River		2	2			1	1	2	11	13
Richmond River	1		1	1			1	20		20
Rylstone	1		1			1	1	6	8	14
Scone		1	1		1		1		6	6
Shoalhaven	1	1	2			1	1	20	43	63
Tamworth		8	8			5	5	61	145	206
Tenterfield	6	5	11		1	7	8	62	77	139
Tumut	3		3			3	3	27	20	47
Tweed River										
Wagga Wagga	1	8	9		2	2	4	43	162	205
Walgett										
Warialda	1		1			1	1	5	3	8
Wellington	1	3	4			2	2	37	35	72
Wentworth		2	2			1	1	8	22	30
Windsor	2	4	6	1	1	2	4	26	73	99
Wollombi										
Wollongong		5	5		1	1	2	5	76	81
Yass	4	11	15		2	5	7	47	131	178
Young	1	3	4			3	3	48	56	104
GENERAL TOTAL	278	738	1,016	63	84	396	543	7,699	10,731	18,430

STATISTICS—1876.

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UNIVERSITY OF SYDNEY.

No. 27.—DECENNIAL RETURN of the Number of STUDENTS.

Year.	Number of Students Matriculated.	Number of Students attending Lectures.	Public Examinations.			
			Number of Seniors who came up.	Number of Juniors who came up.	Number of Seniors who passed.	Number of Juniors who passed.
1867	14	47	6	12	5	9
1868	10	36	12	9	8	4
1869	19	41	9	20	7	14
1870	17	41	11	33	9	27
1871	16	45	42	137	22	64
1872	14	39	61	130	22	97
1873	22	47	63	173	45	103
1874	20	46	63	214	40	131
1875	22	48	65	297	45	149
1876	34	58	53	356	40	212

NOTE.—The Public examinations are similar to the *Middle Class* examinations of Oxford and Cambridge. They are held annually, in November, and are intended to test the qualifications of boys attending schools or being instructed privately. They are divided into Senior and Junior, and certificates of competency in the *several* subjects of examination are given to the successful candidates. These examinations are *distinct* from the examination for the Civil Service.

No. 28.—DECENNIAL RETURN of the Number of GRADUATES.

Year.	B.A.	M.A.	M.B.	M.D.	LL.B.	LL.D.	Total.
1867	9	2	1	...	1	2	15
1868	11	4	...	3	2	...	20
1869	11	7	...	...	3	...	21
1870	12	9	4	...	...	2	27
1871	9	7	2	...	3	...	21
1872	11	7	...	3	1	...	22
1873	10	6	1	1	1	3	22
1874	14	6	2	2	...	1	25
1875	7	11	...	1	...	...	19
1876	11	17	...	...	1	...	29
Total	105	76	10	10	12	8	221

No. 29.—DECENNIAL RETURN of RECEIPTS and EXPENDITURE OF THE UNIVERSITY OF SYDNEY.

Year.	Receipts.				Expenditure.
	Government Aid.	College Fees.	Other sources.	Total.	
	£	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1867	5,000	310 9 0	816 17 0	6,127 6 0	6,189 15 7
1868	5,000	247 4 9	603 8 3	5,850 13 0	5,711 15 3
1869	5,000	274 10 9	1,024 1 9	6,298 12 6	6,599 1 4
1870	5,000	245 19 8	692 0 8	5,938 0 4	5,634 2 3
1871	5,000	289 3 6	1,259 3 3	6,548 6 9	6,705 9 5
1872	5,000	303 5 3	1,249 1 11	6,552 7 2	6,517 16 11
1873	5,000	372 4 6	1,301 3 10	6,673 8 4	6,410 0 1
1874	5,000	366 10 9	2,498 14 6	7,865 5 3	8,117 5 9
1875	5,000	366 8 9	1,634 3 10	7,000 12 7	7,232 16 0
1876	5,000	403 4 6	4,904 13 10	10,307 18 4	10,681 11 8

NOTE.—In some years the total receipts do not correspond with the figures given in the Statistical Registers.

NEW SOUTH WALES ACADEMY OF ART.

No. 30.—RETURN of the NEW SOUTH WALES ACADEMY OF ART, for the Year ending 31st May, 1877.

Hours between which it is open.	Date when first opened.	Amount of aid from the Government.		Amount of Private Contributions.		Number of			Number of Students.	
		Prior to 31st May, 1876.	During the twelve months ending 31st May, 1877.	Prior to 31st May, 1876.	During the twelve months ending 31st May, 1877.	Oil Paintings.	Water Colour and other Drawings, Engravings, Photographs, &c.	Statuary and other Works of Art.	Males.	Females.
Daily, from 9 a.m. to 4 p.m. to members and students. Tuesdays and Thursdays, from 10 a.m. to 1 p.m. for "Drawing class." The Art Gallery of New South Wales is open to the public, free, from noon till dusk, on Wednesdays and Saturdays, unless special notice to the contrary is advertised.	Founded, 24th April, 1871. Present premises opened, 1st May, 1876. Art Gallery of New South Wales opened to the public, 2nd June, 1876.	£250 towards rent of premises. £750 for purchase of works of art, vested in Trustees. £500, Museum Vote, 1874, for same purpose, vested in same Trustees. In all £1,500.	£275 towards rent of premises and wages to door-keeper. £725 for purchase of works of art, vested in Trustees. £1,000, Museum Vote for 1875, for same purpose, vested in same Trustees.	£921 13s., subscriptions from members. £52 10s., for purchase of oil painting by subscription. £275 8s., subscriptions to "Art Union," distributed in works of art.	£211 1s., subscriptions from members. £171 3s., subscriptions to "Art Union," distributed in works of art.	Eight. 6 purchased by Trustees, £1,063 1s. 4d. 1 purchased by subscription, £52 10s. 1 presented.	Thirteen. *12 purchased by Trustees, £758 11s. 11d. 1 presented. Collection of autotypes purchased by the Trustees, £100. 1 crayon presented by artist. 2 portfolios, engravings and photographs. *One of these drawings, valued at £105, was painted for the gallery by Mr. Gully of New Zealand, on receipt of a commission from the Trustees of £52 10s. only.	About 170 casts purchased by the Council, £37 8s. 6d. 2 cases small casts presented. 1 cast presented by Trustees of Melbourne Library.	10	26

NOTE.—Prior to 31st May, 1876, £511 15s. were received, and during twelve months ending 31st May, 1877, £130 14s. for sale of works of art by colonial artists on commission.

FREE PUBLIC LIBRARY.

No. 31.—RETURN of the FREE PUBLIC LIBRARY, for the Year ending 31st December, 1876.

Hours between which it is open.	Cost of Purchase.*	Amount of Aid from Government. ^b		Private Contributions.						Number of Volumes, Pamphlets, and Parts in Library.	Number of Visits during 1876.
		Prior to 1876.	During 1876.	Prior to 1876.			During 1876.				
				Number of Vols. Donations.	Number of Objects. Donations.	Estimated Value.	Number of Vols. Donations.	Number of Objects. Donations.	Estimated Value.		
10 o'clock a.m. to 10 o'clock p.m.	£ s. d. 5,400 0 0	£ s. d. 16,975 5 8	£ s. d. 2,690 0 0	1,616	68	£ s. d. 1,124 10 6	93	5	£ s. d. 47 6 6	29,405	72,724 Open to the Public 304 days.

*The Institution was purchased already erected, with 16,057 volumes of books included, from which 2,120 valueless books were taken out and given away.

^b Supported entirely by the Government.

SCHOOLS OF ART, PUBLIC LIBRARIES, &c.

No. 32.—RETURN of the Number of SCHOOLS OF ART, PUBLIC LIBRARIES, &c., in the Colony of New South Wales, showing the Date when first Opened, whether Freehold or Leasehold, Cost of Erection, the Amount received from Government and from Private Contributions, the Number of Volumes of Books, and the Number of Visits paid during the Year ending 31st December, 1876.

Name of Institution.	Date when first opened.	Whether Freehold or Leasehold.	If Freehold, cost of Erection.	Amount of Aid from Government.		Amount of Private Contributions.				Total number of Volumes in the Institution.	Hours during which it is open.	Total number of Visits paid during the Year.
				Prior to the past year.	During the past year.	Prior to the past year.		During the past year.				
						Money.	Books.	Money.	Books.			
Albury Mechanics' Institute	6 July, 1858.	Freehold	£	£ s. d.	£ s. d.	£ s. d.	No. of Vols.	£ s. d.	No. of Vols.	675	9 a.m. to 10 p.m.	3,343
Armidale Literary Institute	— April, 1867.	Freehold	800	14 0 6 (in 1875.)	14 0 6	23 12 0 (in 1875.)	.....	33 12 0	154	1,850	2.30 p.m. to 6 p.m., and 7 p.m. to 9 p.m.	9,300
Ballina School of Arts	11 April, 1874.	Leasehold	.....	21 6 5 (in 1875.)	.....	50 8 7	60	1 0 0	.....	360	4 p.m. to 6 p.m., W. & Sat., 7 p.m. to 11 p.m. Thu.	.....
Balmain School of Arts	1 Oct., 1858.	Freehold	3,000	.....	.....	.....	.....	66 6 6	.....	500	7 to 10 p.m. daily	.....
Balmain Working Men's Institute	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bathurst Mechanics' School of Arts	— 1859.	Freehold	9,000	150 0 0 (since 1874.)	100 0 0	400 1 0 (since 1874.)	2	200 2 6	5	4,885	10 a.m. to 10 p.m.	.....
Bega School of Arts	31 Aug., 1869.	Freehold	800 (about.)	321	47 16 10	.....	.....	103 9 6	3	900	9 a.m. to 10 p.m.	.....
Bellambi and Bulli School of Arts	1 Jan., 1862.	Freehold	.....	161 11 6	.....	12 6 6 (since 1875.)	.....	4 10 6	.....	280	9 a.m. to 9 p.m.	.....
Bombala School of Arts and Mechanics' Institute	28 Nov., 1872.	Freehold	2,118	390 14 7	40 7 4	915 4 8	74	113 7 8	7	923	9 a.m. to 10 p.m.	75 weekly average.
Botany Mechanics' Institute	7 Aug., 1867.	Freehold	500	322 12 0	73 14 3	645 4 0	.....	147 8 6	.....	430	7.30 p.m. to 9.30 p.m. 4 evenings weekly.	1,460
Bourke Mechanics' Institute and School of Arts	3 July, 1871.	.....	.....	91 11 1	22 0 0	247 14 8	.....	55 10 0	22	453	8 p.m. to 10 p.m.	1,560
Braidwood Literary Institute	— 1858.	Freehold	2,051	1,557 13 11	75 0 0	2,939 10 6	51	159 5 0	6	2,591	8 a.m. to 10 p.m.	Average 20 daily.
Branxton Mechanics' Institute	— Jan., 1866.	Freehold	210	50 0 0	.....	.....	.....	.....	.....	415	7 to 10 p.m. Tue. Thu. and Sat.	1,208
Brewarrina School of Arts	7 July, 1873.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Camden School of Arts	26 Oct., 1866.	Freehold	1,250	760 2 0	25 2 8	1,064 0 0	365	37 18 2	.....	665	10 a.m. to 10 p.m.	3,660
Carcoar School of Arts	— Mar., 1872.	Private room	.....	36 0 0	.....	150 0 0	.....	.....	.....	250	9 a.m. to 4 p.m.	.....
Casino School of Arts	18 Sept., 1875.	Leasehold	.....	.....	74 10 6	76 15 0	25	102 0 6	40	65	7.30 to 9.30 p.m. Tue. Fri. and Sat.	.....
Coonabarabran Mechanics' Institute	1 Oct., 1875.	Leasehold	.....	.....	.....	36 15 3	4	64 12 0	5	145	9 a.m. to 10 p.m.	.....
Corowa Mechanics' Institute	21 April, 1873.	Freehold	850	.....	.....	.....	.....	.....	.....	.....	10 a.m. to 10 p.m.	326
Deniliquin Mechanics' Institute and School of Arts	5 July, 1875.	Freehold	200	.....	.....	76 13 0	.....	138 0 0	.....	.....	10 a.m. to 10 p.m. daily	600
Denman School of Arts	5 Mar., 1872.	Freehold	457	150 0 0	.....	380 15 6	27	76 4 6	.....	400	7 p.m. to 10 p.m.	.....
Dubbo Mechanics' Institute	— 1868.	Freehold	1,200	75 0 0	75 0 0	.....	.....	.....	.....	1,200	9 a.m. to 10 p.m.	.....
Dungog School of Arts	1 July, 1872.	Leasehold	.....	57 0 0	.....	153 0 0	.....	64 0 0	.....	500	9 a.m. to 10 p.m.	.....
East Maitland Mechanics' Institute	— 1859.	Freehold	2,000	209 9 0 (since 1868)	.....	443 0 2 (since 1868.)	57	60 9 0	.....	1,658	8 a.m. to 10 p.m.	.....
Forbes School of Arts	4 Feb., 1867.	Freehold	.....	207 12 8	20 0 0	449 2 7	58	30 12 1	.....	600	.....	2,496
Frederickton School of Arts	11 Oct., 1871.	Freehold	275	178 10 6	16 6 0	383 8 0	30	32 12 0	2	306	9 a.m. to 9 p.m.	.....
Goulburn Mechanics' Institute	— 1860.	Freehold	3,500	.....	75 0 0	232 18 3 (1874 & 1875.)	.....	235 19 9	.....	2,275	9 a.m. to 10 p.m.	.....

No. 32 (continued)—RETURN of SCHOOLS OF ART, PUBLIC LIBRARIES, &c.—continued.

Name of Institution.	Date when first opened.	Whether Freehold or Leasehold.	If Freehold, cost of Erection.	Amount of Aid from Government.		Amount of Private Contributions.				Total number of Volumes in the Institution.	Hours during which it is open.	Total number of Visits paid during the Year.
				Prior to the past year.	During the past year.	Prior to the past year.		During the past year.				
						Money.	Books.	Money.	Books.			
Grafton School of Arts	3 July, 1858..	Freehold	£ 2,500	£ s. d. 54 0 9	£ s. d. 26 7 0	No. of Vols. 98	£ s. d. 108 1 6	No. of Vols. 23	1,184	8 a.m. to 10 p.m. ..	.....
Grenfell School of Arts	— 1868..	Freehold	120	12 10 (in 1875.)	23 5 3	26 7 0 (in 1875.)	49 7 0	23	500	10 a.m. to 10 p.m. ..	2,000	
Greta Mechanics' and Miners' Institute	21 Aug., 1876..	Freehold	330	.....	.....	.....	204 5 0	.....	.....	7 to 10 p.m. ..	.....
Gulgong School of Arts	— Aug., 1872..	Leasehold .. .. .	.....	.....	.....	.....	.....	.....	.....	9 a.m. to 11 p.m. ..	10,430
Gundagai Literary Institute (closed) .. .. .	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Guntawang Mechanics' Institute and School of Arts	16 Feb., 1872..	Held in a Public School .. .. .	.....	24 16 5	5 14 5	69 10 0	21 12 11	.....	456	9 a.m. to 9.30 p.m. ..	.....
Hamilton Mechanics' Institute	11 June, 1872..	Freehold	150	44 5 9 (1875.)	70 6 3	88 11 6	140 12 6	.....	600	10 a.m. to 9 p.m. ..	.....
Hinton School of Arts	— Sept., 1869..	Freehold	929	480 13 10	.....	482 6 0	21 0 0	154	414	8 a.m. to 10 p.m. ..	.....
Inverell Public Library	2 Aug., 1875..	Freehold	Unknown..	200 0 0	.....	29 1 11	48 13 3	.....	500	2 p.m. to 5 p.m., and 7 p.m. to 9 p.m. daily.	.....
Kiama .. .. .	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lambton Mechanics' and Miners' Institute	24 Dec., 1867..	Freehold	313	401 10 3	22 13 6	469 6 4	76 0 0	111	1,219	8 a.m. 10 p.m. ..	.....
Largs School of Arts	6 May, 1875..	Leasehold .. .. .	.....	.....	.....	21 0 0	190 0 0	30	104	{ 8 to 10 p.m. Thu. (summer) 7 to 10 p.m. Thu. (winter) }	.....
Merriwa School of Arts	14 June, 1869..	Leasehold .. .. .	.....	191 18 1	31 9 0	410 8 2	95 14 6	1	381	9 a.m. to 11 a.m., 2 p.m. to 5 p.m., and 7 p.m. to 9 p.m.	5,350
Milton School of Arts	16 Aug., 1872..	Freehold	732	419 15 2	7 1 3	672 19 9	14 2 6	.....	416	8 to 10 p.m. Mon. Thu. and Sat. and 3 to 5 p.m. Wed.	.....
Morpeth School of Arts	24 Sept., 1863..	Freehold	2,050	1,033 16 7	13 5 0	520 0 0	26 10 0	57	1,054	9 a.m. to 10 p.m. ..	.....
Mudgee School of Arts	12 May, 1857..	Freehold	3,580	1,885 1 5	247 7 6	5,008 3 4	303 11 3	.....	4,000	10 a.m. to 10 p.m. ..	.....
Murrurundi Mechanics' Institute and School of Arts	4 Sept., 1873..	Freehold	950	120 0 0 (1875.)	16 15 0	429 1 6 (1875.)	33 10 0	.....	600	7 p.m. to 10 p.m.; 3 p.m. to 5 p.m. on Saturdays.	.....
Musclebrook School of Arts	— 1867..	Freehold	1,500	291 4 6	29 0 3	555 13 7	68 17 6	.....	900	8 a.m. to 10 p.m. ..	.....
Narrabri Mechanics' Institute	1 Jan., 1871..	Leasehold .. .. .	.....	59 18 0	.....	258 13 7	253 3 10	.....	320	8 to 10 p.m. ..	.....
Newcastle School of Arts	29 July, 1875..	Freehold	2,500	150 0 0 (in 1875.)	96 7 2	222 15 10 (1875)	138 10 6	.....	1,500	10 a.m. to 1 p.m., 2 p.m. to 6 p.m., and 7 p.m. to 10 p.m.	.....
North Willoughby Mechanics' School of Arts	1 Jan., 1875..	Freehold	520	127 8 6	7 4 3	210 8 6	41 2 6	15	864	7 p.m. to 10 p.m. Mon. Wed. and Fri.	.....
Orange School of Arts	— 1858..	Freehold	3,000	1,900 0 0	151 11 6	5,150 0 0	142 7 6	.....	1,176	2 to 5 p.m. and 7 to 10 p.m.	10,000
Parramatta Mechanics' Institute	— May, 1850..	Freehold	1,000	.....	55 3 0	47 0 0	111 4 0	.....	825	7 to 8 p.m. Tue. and Fri.	238
Paterson School of Arts	23 Sept., 1868..	Leasehold .. .. .	.....	84 17 8	7 12 8	116 19 2	15 5 4	.....	588	7 to 10 p.m. Wed. and Sat.	.....
Petersham Working Men's Institute	1 Jan. 1871..	Leasehold .. .. .	.....	91 15 5	22 8 3	228 12 0	44 16 6	.....	400	8 a.m. to 10 p.m. ..	.....
Queanbeyan Literary Institute	— 1868..	Leasehold .. .. .	.....	37 8 3 (1874 & 1875)	14 5 0	74 16 6 (1874 & 1875)	44 5 0	.....	420	9 a.m. to 10 p.m. ..	.....
Raymond Terrace Mechanics' School of Arts	24 Oct., 1871..	Leasehold .. .. .	.....	1 5 4	5 10 10	41 6 1	11 1 8	7	590	8 to 10 p.m. once a week.	.....
Redfern Free Library .. .. .	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Richmond School of Arts	27 Aug., 1866..	Freehold	818	634 12 5	59 12 6	1,085 13 1	26 0 0	1	750	7 to 8 p.m. ..	.....
St. Leonards School of Arts	17 Oct., 1859..	Freehold	2,000 (about.)	1,147 12 0	22 16 1	10 0 0 (1875)	.....	.....	1,500	Reading room, 9 a.m. to 9 p.m. Library, 2 evngs. a week, 7 to 9.	.....
Scone School of Arts	— 1868..	Freehold	800	.....	.....	.....	.....	.....	.....	8 p.m. to 10 p.m. ..	.....
Singleton Mechanics' Institute	— 1866..	Freehold	2,000	621 7 5	.....	.....	.....	155	2,860	10 a.m. to 10 p.m. ..	.....
Stroud School of Arts	1 April, 1859..	Freehold	400	158 3 1	8 0 6	501 10 6	16 1 0	1	1,309	9 a.m. to 5 p.m. daily, 7 p.m. to 9 p.m. Mon. Wed. and Sat.	749	

No. 32 (continued)—RETURN of SCHOOLS OF ART, PUBLIC LIBRARIES, &c.—continued.

Name of Institution.	Date when first opened.	Whether Freehold or Leasehold.	If Freehold, cost of Erection.	Amount of Aid from Government.		Amount of Private Contributions.				Total number of Volumes in the Institution.	Hours during which it is open.	Total number of Visits paid during the Year.
				Prior to the past year.	During the past year.	Prior to the past year.		During the past year.				
						Money.	Books.	Money.	Books.			
Sydney Mechanics' School of Arts	22 Mar., 1833	Freehold	£	£ s. d.	£ s. d.	£ s. d.	No. of Vols.	£ s. d.	No. of Vols.	18,000	9 a.m. to 10 p.m.	
Tamworth Mechanics' Institute	— 1866	Freehold	829	2,550 0 0 (since 1862.) 539 19 6	200 0 0	22,506 17 1 (since 1862.) 809 4 0	210	288 7 0	25	800	7 p.m. to 10 p.m. daily	
Tenterfield School of Arts	15 April, 1871	Freehold	668	171 11 1	22 19 3		50	51 14 6	15	250	4 to 6 p.m., Mon., Fri. 10 a.m. to 10 p.m.	
Tumut (closed)												
Uralla Literary Institute	8 Sept., 1874	Leasehold			69 17 6	139 15 0	320	21 0 0		340	7 p.m. to 10 p.m.	Average 10 daily.
Wagga Wagga Mechanics' Institute	— 1863	Freehold	1,800 (about.) 295	38 0 0 (per annum.)	38 0 0			78 5 3	24	1,000	9 a.m. to 10 p.m.	
Walcha School of Arts	21 Sept., 1875	Freehold			71 3 3	147 6 6	171	28 7 6	111	298	8 a.m. to 10 p.m.	
Wallsend School of Arts	— Sept., 1870	Freehold	454	106 7 5	71 13 9	380 6 6	384	44 11 0	20	404	9 a.m. to 10 p.m.	
West Maitland School of Arts	— 1855	Freehold	2,600	650 0 0 (since 1866.)		2,256 0 0 (since 1866.)	178	158 13 6	11	4,462	9 a.m. to 1 p.m., 4 p.m. to 6 p.m., 7 p.m. to 10 p.m.	12,000
Windsor School of Arts	— 1861	Freehold	750	549 5 0	10 0 0	819 0 0		20 0 0	48	950	7 p.m. to 10 p.m.	
Wingham School of Arts	23 Nov., 1875	Leasehold			56 0 0			112 0 0			7 to 10 p.m., four evenings weekly.	
Wollongong School of Arts	9 Jan., 1860	Freehold	1,328	1,236 7 10	4 10 0	1,565 4 0	387	10 13 4		1,302	2 p.m. to 10 p.m.	875
Woodville School of Arts*								110 0 0		313		
Wyrallah School of Arts	22 May, 1873	Leasehold		22 8 6	6 5 6	44 17 0	4	12 11 0		178	7-30 p.m. to 9 p.m.	
Yass Mechanics' Institute	— 1857 (Reorganized in 1859.)	Freehold	2,600	1,037 0 0 as well as other amounts.	33 12 6	67 5 0 (1875.)		260 15 0		2,200	9 a.m. to 10 p.m.	
Young												

* In course of erection—previously known as the Woodville Mutual Improvement Society.

AUSTRALIAN MUSEUM.

No. 33.—RETURN of the AUSTRALIAN MUSEUM for the Year ending 31 December, 1876.

Hours between which it is open.	Number of Visitors during the Year.	Cost of Erection.	Receipts from Government.	Expenditure.		
				Maintenance.		Total.
				Purchases, &c.	Salaries and Wages.	
Summer—12 to 5 o'clock.	71,176	Cost of Old Building, £8,260 4s. 11d.; New Wing, £25,511 7s. 4d.; total, £33,771 12s. 3d.; and Dwarf Wall, £977 10s.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Winter—12 to 4 o'clock.			1,700 0 0	403 12 2	1,151 10 0	1,555 2 2

No. 34.—RETURN of the several GAOLS, and the Number of PRISONERS

Prison, where situated.	Respective Ages of Prisoners.	Number of Prisoners the Prison is capable of containing in separate cells.	Number of Prisoners the Prison is capable of containing where more than one Prisoner sleeps in one cell.	Number of Prisoners received					
				Debtors.		For Trial, &c.		In Transitu.	
				M.	F.	M.	F.	M.	F.
Gaol, Darlinghurst, in the City of Sydney...	10 to 20 years ...	346	750	...	...	73	20	8	...
	20 to 30 " ...			...	...	171 ₂	45	29	1
	30 to 40 " ...			...	...	99 ₄	45	13	1
	40 to 50 " ...			...	...	71 ₁	14	6	...
	50 years and upwards...			...	...	38	10	7	...
	Unknown	25	1
Total ...	346	750	25	1	452 ₇	134	63	2	
Parramatta ...	10 to 20 years ...	78	180	...	...	5	...	1	1
	20 to 30 " ...			...	...	7	...	...	...
	30 to 40 " ...			...	...	7	...	...	2
	40 to 50 " ...			...	...	6	...	...	5
	50 years and upwards...			...	...	4	...	1	13
Total ...	78	180	...	...	29	...	2	21	
Berrima ...	10 to 20 years ...	75	120	...	...	2	...	...	...
	20 to 30 " ...			...	...	6 ₃	...	...	...
	30 to 40 " ...			...	...	4	...	...	...
	40 to 50 " ...			...	...	2	...	...	...
	50 years and upwards...			...	...	2	...	...	...
Total ...	75	120	...	...	16 ₃	...	...	...
Gaol ... Bathurst ...	Under 10 years ...	36	120	...	...	5	2	...	...
	10 to 20 " ...			...	...	13	2	3	2
	20 to 30 " ...			...	...	26 ₂	5	4	...
	30 to 40 " ...			...	...	25 ₆	4	3	...
	40 to 50 " ...			...	...	21 ₁	5	3 ₁	...
50 years and upwards...	...	...	3	...	35 ₁	6	1	1	
Total ...	36	120	3	...	125 ₁₀	24	14 ₁	3	
Maitland ...	10 to 20 years ...	110	182	...	...	6 ₂	6	3	1
	20 to 30 " ...			...	...	19 ₁	3	11 ₁	1
	30 to 40 " ...			...	...	24	3	6 ₂	1
	40 to 50 " ...			...	...	17 ₂	3	3 ₁	1
	50 years and upwards...			...	...	11	...	4	...
Total ...	110	182	...	...	77 ₅	15	27 ₄	3 ₁	
Goulburn ...	Under 10 years ...	63	127	...	...	...	...	2	...
	10 to 20 " ...			...	...	2	...	2	...
	20 to 30 " ...			...	...	5	...	9	...
	30 to 40 " ...			...	...	...	1	15	...
	40 to 50 " ...			...	...	...	...	7	...
50 years and upwards...	...	...	...	...	1	6	...		
Total ...	63	127	...	...	8 ₁	1	41	...	

NOTE.—The small figures denote black or coloured Prisoners.

STATISTICS—1876.

PRISONERS.

received therein during the Year 1876; also the Education of same.

during the Year 1876.										Education.					
Under Sentence to—						Total Number.		Greatest Number received at any one time.		Number who can read and write.		Number who can read only.		Number who cannot read.	
Labour.		Imprisonment.		Solitary Confinement.		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
76 ₁	13	320	75	...	...	477 ₁	108	5	...	373 ₁	93	42	5	62	10
220 ₁₁	74	908 ₃₀	677 ₁	...	...	1,328 ₄₃	797 ₁	14	6	1,176 ₆	632 ₁	48 ₁	60	104 ₃₄	105
118 ₄	67 ₁	842 ₄	792 ₁	...	...	1,072	905 ₂	12	8	926 ₄	644 ₁	58 ₂	117	88 ₆	144 ₁
54 ₃	34	624 ₅	470 ₂	...	...	755 ₉	518 ₂	9	5	650 ₁	326 ₁	36	100	69 ₆	92 ₁
69	45	709 ₂	606 ₁	...	...	823 ₂	661 ₁	7	3	613	256	65 ₁	156	145 ₁	249 ₁
.....	...	.....	...	...	...	25	1	...	...	25	1	...	...	...	...
537 ₁₉	233 ₁	3,403 ₄₁	2,620 ₅	...	...	4,480 ₆₇	2,990 ₆	47	22	3,763 ₁₄	1,952 ₃	249 ₄	438	468 ₄₉	600 ₃
3	...	1	...	...	...	10	1	...	...	6	1	4	...	...	...
27 ₄	...	10	...	...	...	44 ₄	.....	2 ₂	...	41	.....	2	...	1 ₄	...
20 ₂	...	24 ₁	...	...	...	51 ₃	2	3 ₁	...	47	.....	2	2	2 ₃	...
17 ₁	...	37	...	...	...	60 ₁	5	3	...	43	2	8	2	9 ₁	1
11	...	63	...	...	...	79	13	4	...	50	5	13	2	16	6
78 ₇	...	135 ₁	...	...	...	244 ₈	21	12 ₈	...	187	8	29	6	28 ₈	7
5	...	1	...	...	...	8	.....	...	...	4	.....	1	...	3	...
57 ₂	...	3	...	...	...	66 ₅	.....	8 ₁	...	46 ₁	.....	6	...	14 ₄	...
34	...	1	1	...	...	39	1	2	...	28	.....	9	1	2	...
10 ₂	...	1	...	...	...	13 ₂	.....	...	...	11	.....	...	...	2 ₂	...
9 ₁	1	.....	...	...	...	11 ₁	1	1	...	7	.....	3	1	1 ₁	...
115 ₅	1	6	1	...	...	137 ₈	2	11 ₁	...	96 ₁	.....	19	2	22 ₇	...
.....	...	.....	...	...	...	5	2	...	...	.....	.....	...	...	5	2
11	2	6	1	...	...	33	7	1	...	19	2	4	2	10	3
25 ₅	2	19 ₂	12	...	...	74 ₉	19	3	...	59 ₂	8	9	5	6 ₇	6
21 ₅	...	21 ₇	9 ₁	...	...	70 ₁₈	13 ₁	3	...	56 ₂	10	6 ₄	3	8 ₁₂	...
10 ₁	1	23 ₁	11	...	...	57 ₄	17	1	...	34 ₁	11	13 ₁	3	10 ₂	3
11	1	41 ₂	15	...	...	91 ₈	23	4	...	62	4	11	12	18 ₃	7
78 ₁₁	6	110 ₁₂	48 ₁	...	...	330 ₃₄	81 ₁	12	...	230 ₅	35	43 ₅	25	57 ₂₄	21 ₁
8 ₂	3	19 ₄	3	...	...	36 ₈	13	...	...	23	11	3	2	10 ₈	...
57 ₈	5	64 ₂	9	...	...	151 ₁₂	18	2	...	126 ₅	12	11	5	14 ₇	1
40 ₂	2	51 ₄	14	...	...	121 ₈	20	...	1	99	9	5	2	17 ₈	9
21 ₁	2	39 ₁	11	...	...	80 ₅	16 ₁	2	...	68	10	1	2	11 ₅	4 ₁
33	7	36	14	...	...	84	21	2	...	57	5	8	4	19	12
159 ₁₃	19	209 ₁₁	51	...	...	472 ₃₃	88 ₁	6 ₁	2	373 ₅	47	28	15	71 ₂₈	26 ₁
.....	...	2	5	2	...	6	5	2	...	1	.....	...	...	5	5
8	1	13	4	4	...	29	5	1	1	18	4	2	...	9	1
23 ₁	7	22 ₇	6	...	...	59 ₈	13	4	...	43 ₅	9	6	1	10 ₃	3
14	3	16 ₂	7	...	...	45 ₈	11	3	...	38 ₂	8	2	2	5 ₁	1
6 ₁	...	30 ₂	9	...	...	43 ₃	9	1	...	28	5	8	3	7 ₃	1
9	...	80	10	...	...	96	10	2	...	51	3	15	3	30	4
60 ₂	11	163 ₁₁	41	6	...	278 ₁₄	53	13	1	179 ₇	29	33	9	66 ₇	15

No. 34.—RETURN OF GAOLS AND PRISONERS received therein, &c.—*continued.*

Prison, where situated.	Respective Ages of Prisoners.	Number of Prisoners the Prison is capable of containing in separate cells.	Number of Prisoners the Prison is capable of containing where more than one Prisoner sleeps in one cell.	Number of Prisoners received						
				Debtors.		For Trial.		In Transitu.		
				M.	F.	M.	F.	M.	F.	
Port Macquarie ...	10 to 20 years ...	9	122	...	...	...	...	...	...
	20 to 30 „ ...			...	...	1	...	...	...
	30 to 40 „ ...			...	...	...	...	1	...
	40 to 50 „ ...			...	...	1	...	...	...
	50 years and upwards..			...	...	...	...	...	...
Total ...	9	122	...	...	2	...	1	...	
Albury	Under 10 years ...	12	36	...	...	1	2	3	2
	10 to 20 „ ...			...	...	2	1	1	...
	20 to 30 „ ...			...	...	8	...	4	...
	30 to 40 „ ...			...	...	5 ₁	1	2	...
	40 to 50 „ ...			...	...	3	...	3	...
	50 years and upwards..			...	...	6	...	2	...
Total ...	12	36	...	...	25 ₁	4	15	2	
Gaol. Braidwood	Under 10 years ...	12	36	...	...	...	...	...	...
	10 to 20 „ ...			...	...	7	...	...	...
	20 to 30 „ ...			...	...	3	...	...	...
	30 to 40 „ ...			...	...	5	2	...	...
	40 to 50 „ ...			...	...	1	...	...	...
	50 years and upwards..			...	...	...	...	...	...
Total ...	12	36	...	...	16	2	...	...
Mudgee	Under 10 years ...	24	72	...	...	...	...	2	...
	10 to 20 „ ...			...	...	...	...	...	3
	20 to 30 „ ...			...	...	12	...	...	1
	30 to 40 „ ...			...	...	5 ₂	2	4	2
	40 to 50 „	1	...	2	8	...
	50 years and upwards..			...	...	8	1	14	...
Total ...	24	72	1	...	27 ₄	5	28	6		
Wagga Wagga ...	Under 10 years ...	11	33	...	...	1	...	...	...
	10 to 20 „ ...			...	...	4	1	...	...
	20 to 30 „ ...			...	...	21 ₁	1	2	...
	30 to 40 „ ...			...	...	27 ₄	2	...	...
	40 to 50 „ ...			...	...	8 ₃	...	...	...
	50 years and upwards..			...	...	8 ₁	1	1	...
Total ...	11	33	...	...	69 ₉	5	3	...	

NOTE.—The small figures denote black or coloured Prisoners.

STATISTICS—1876.

PRISONERS—continued.

during the Year 1876.								Greatest Number received at any one time.		Education.					
Under Sentence to—						Total Number.				Number who can read and write.		Number who can read only.		Number who cannot read.	
Labour.		Imprisonment.		Solitary Confinement.				M.	F.	M.	F.	M.	F.	M.	F.
I	...	.....	I	...	...	I	I	...	I	.....	.....	...	I	I	...
6	...	.....	...	...	...	7	.....	...	...	3	.....	2	...	2	...
4	1	.....	...	...	...	4	1	.....	...	4	.....	...	...	...	1
2	1	...	I	...	...	3	2	.....	...	2	.....	...	...	I	2
5	...	.....	...	...	...	5	.....	I	...	3	.....	I	...	I	...
18	2	...	I	I	...	20	4	I	I	12	.....	3	I	5	4
.....	...	.....	...	...	...	4	4	...	...	.....	.....	...	...	4	4
I	...	3	...	I	...	8	I	I	...	6	I	...	...	2	...
3	...	8	...	...	...	23	.....	2	...	16	.....	2	...	5	...
I	...	12	I	...	...	20	1	2	I	19	1	2	I	...	...
I	...	14	10	...	...	21	...	10	...	17	5	I	2	3	3
I	...	26	3	...	...	35	3	2	...	28	2	4	I	3	...
7	...	63	14	I	...	111	1	20	6	86	1	10	8	3	17
.....	...	3	...	...	...	3	.....	2	...	.....	.....	I	...	2	...
I	...	5	I	...	...	13	I	2	I	10	.....	3	...	...	I
I	...	.....	I	...	...	4	I	I	I	4	.....	...	I	...	...
2	2	10	4	...	...	17	8	I	I	13	4	3	3	I	I
2	2	5	...	...	...	8	2	I	I	4	2	...	...	4	...
I	...	3	...	...	...	4	.....	I	...	I	.....	I	...	2	...
7	4	26	6	...	...	49	12	8	4	32	6	8	4	9	2
.....	...	.....	3	...	...	2	3	...	...	.....	.....	...	...	2	3
2	...	2	I	...	...	4	4	...	...	2	2	I	I	I	I
6	I	8	2	...	...	26	4	...	...	20	2	I	I	5	I
6	1	17	6	...	...	32	3	11	3	28	1	6	2	3	2
3	1	14	11	...	...	28	4	14	I	25	9	2	1	5	1
7	4	23	14	...	...	52	19	I	I	39	4	6	8	7	7
24	2	7	64	37	...	144	7	55	5	114	1	23	12	1	18
.....	...	.....	...	...	...	I	.....	...	...	.....	.....	...	...	I	...
.....	...	I	...	...	...	5	I	...	...	2	I	I	...	2	...
4	...	7	2	...	...	34	1	3	...	30	1	I	I	3	I
3	...	15	7	...	...	45	6	9	...	30	3	4	3	3	12
4	...	7	2	...	...	19	3	2	...	14	.....	5	...	...	2
I	I	15	7	...	...	25	2	9	...	16	.....	3	6	6	3
12	I	45	18	...	...	129	12	24	...	92	4	6	13	16	8

No. 34.—RETURN OF GAOLS AND PRISONERS received therein, &c.—*continued.*

Prison, where situated.	Respective Ages of Prisoners.	Number of Prisoners the Prison is capable of containing in separate cells.	Number of Prisoners the Prison is capable of containing where more than one Prisoner sleeps in one cell.	Number of Prisoners received					
				Debtors.		For Trial.		In Transitu.	
				M.	F.	M.	F.	M.	F.
Armidale...	Under 10 years ...	10	30	...	...	...	...	...	...
	10 to 20 " ...			...	...	2	...	...	...
	20 to 30 " ...			...	...	9	1	7	...
	30 to 40 " ...			...	...	3 ₁	...	...	...
40 to 50 " ...	...			...	3	...	...	...
50 years and upwards	...			...	2	1	1	...	
Total ...	...	10	30	...	...	19 ₁	2	8	...
Yass.....	Under 10 years ...	11	33	...	...	...	...	2	...
	10 to 20 " ...			...	...	...	...	1	1
	20 to 30 " ...			...	...	6	...	16	2
	30 to 40 " ...			...	...	10	...	23 ₂	2
	40 to 50 " ...			...	...	5	...	14	2
	50 years and upwards			...	...	...	...	...	...
Total ...	...	11	33	...	...	21	...	56 ₂	7
Deniliquin ...	10 to 20 years... ..	12	36	...	...	3	...	1	...
	20 to 30 " ...			...	...	7	2	6	...
	30 to 40 " ...			...	...	13	...	3	...
	40 to 50 " ...			...	...	8	...	...	...
	50 years and upwards			...	...	4	...	...	...
	Total	12	36	35	2	10	...
Cooma* ...	10 to 20 years... ..	32	96	...	...	...	...	...	...
	20 to 30 " ...			...	...	7	...	...	...
	30 to 40 " ...			...	...	5	...	...	...
	40 to 50 " ...			...	...	2	...	...	...
	50 years and upwards			...	...	1	...	...	...
Total ...	...	32	96	...	...	15	...	...	...
TOTALS OF GAOLS ...		841	1,973	29	1	934 ₄₃	194	268 ₇	44 ₁

NOTE.—The small figures denote black or coloured Prisoners. *Abolished, 27 October.

STATISTICS—1876.

PRISONERS—continued.

during the Year 1876.								Greatest Number received at any one time.		Education.					
Under Sentence to—						Total Number.				Number who can read and write.		Number who can read only.		Number who cannot read.	
Labour.		Imprisonment.		Solitary Confinement.				M.	F.	M.	F.	M.	F.	M.	F.
.....	...	I	3	...	...	I	3	...	...	...	...	...	...	I	3
I	...	5	2	...	...	8	2	...	...	5	2	...	...	3	...
3	...	7	3	...	...	26	4	2	...	22	2	2	...	2	2
I ₁	2	9	I ₁	...	...	13 ₂	3 ₁	...	...	11	2	...	I	2 ₂	...
2	I	8 ₁	2	I	...	14 ₁	3	I	...	9	...	2	3	3 ₁	...
4	I	20	2	...	...	27	4	I	...	15	I	...	2	12	I
II ₁	4	50 ₁	13 ₁	I	...	89 ₃	19 ₁	4	...	62	7	4	6	23 ₃	6 ₁
.....	...	.....	I	...	...	2	I	...	...	.....	.....	...	...	2	I
.....	...	6	I	...	...	7	2	...	...	5	.....	...	...	2	2
4	...	20	6	...	...	46	8	3	2	38	4	...	2	8	2
6	...	9	8	...	...	48 ₂	10	4	...	40 ₂	8	2	...	6	2
7	...	11	9	...	...	37	11	...	...	36	10	...	...	I	I
I	...	49	6	...	...	50	6	...	...	40	4	4	...	6	2
18	...	95	31	...	...	190 ₂	38	7	2	159 ₂	26	6	2	25	10
3 ₁	...	I	...	...	...	8 ₁	.....	...	...	7	.....	...	...	I ₁	...
15	3	16	2	...	...	44	7	I	...	36	6	2	...	6	I
12	I	27 ₁	17	...	...	55 ₁	18	2	...	43	12	4 ₁	...	8	6
11	I	36	18	...	...	55	19	I	...	48	9	5	4	2	6
10	...	37	7	...	...	51	7	4	...	36	2	...	2	15	3
51 ₁	5	117 ₁	44	...	...	213 ₂	51	8	...	170	29	11 ₁	6	32 ₁	16
I	...	I	...	...	...	2	.....	...	...	.....	.....	I	...	I	...
.....	...	.....	...	2	...	9	.....	...	...	5	.....	...	...	4	...
I	...	3	2	...	...	9	2	3	...	9	I	...	I	...	...
I	I	2	...	...	...	5	I	I	...	4	I	I	...	...	...
I	...	6	2	...	...	8	2	...	...	4	.....	I	I	3	I
4	I	12	4	2	...	33	5	4	...	22	2	3	2	8	I
1,179 ₆₃	292 ₁	4,499 ₈₂	2,929 ₇	10	...	6,919 ₁₉₅	3,460 ₉	144 ₅	33	5,577 ₄₀	2,180 ₃	469 ₁₁	547	873 ₁₃₄	733 ₆

No. 35.—RETURN of POLICE GAOLS, and the Number of

Prison, where situated.	Number of Prisoners the Prison is capable of containing in separate cells.	Number of Prisoners the Prison is capable of containing where more than one Prisoner sleeps in one cell.	Number of Prisoners received					
			Debtors.		For Trial.		In Transitu.	
			M.	F.	M.	F.	M.	F.
Bega	5	12	.....	.....	2	.....	1	.....
Bourke... ..	12	36	.....	.....	20 ₁	.....	17 ₁	1
Campbelltown... ..	12	20	.....	.....	83	11	.....	.....
Cooma (from 8 November) ...	2	9	.....	.....	3	.....	.....	.....
Dubbo	10	40	.....	.....	29 ₇	2	20 ₁	1
Forbes	4	14	.....	.....	10 ₂	2	10 ₃	1
Glen Innes	4	20	2	.....	6 ₁	.....	.....	.....
Grafton	12	36	.....	.....	15 ₃	.....	6	4 ₁
Gundagai	4	20	.....	.....	6 ₁	.....	74 ₂	6
Hay	2	6	.....	.....	18	.....	22 ₁	1
Murrurundi	4	12	.....	.....	.....	.....	72 ₁₂	6 ₁
Muswellbrook	4	10	.....	.....	5	1	24	6
Narrabri	3	8	.....	.....	19 ₃	1	2 ₁	1
Orange... ..	5	20	.....	.....	15 ₂	3	58	.....
Queanbeyan	6	24	.....	.....	21	2	8	1
Singleton	4	20	.....	.....	9	.....	11	1
Tamworth	4	18	.....	.....	40 ₅	2	18 ₃	3 ₁
Tenterfield	3	8	.....	.....	4	.....	9	3
Wellington	4	16	.....	.....	21 ₂	2	42 ₄	.....
Wentworth	4	12	.....	.....	11	.....	1	.....
Windsor	12	36	.....	.....	6	1	8	3
Wollongong	12	36	.....	.....	5	.....	.....	1
Young	5	12	.....	.....	18 ₁	1	.....	.....
TOTALS OF POLICE GAOLS	137	445	2	.....	366 ₂₈	28	403 ₂₈	39 ₃
TOTALS OF GAOLS ...	841	1,973	29	1	934 ₄₃	194	268 ₇	44 ₁
GENERAL TOTAL ...	978	2,418	31	1	1,300 ₇₁	222	671 ₃₅	83 ₄

NOTE.—The small figures denote black or coloured Prisoners.

STATISTICS—1876.

PRISONERS—continued.

PRISONERS received therein during the Year 1876; also the Education of same.

during the Year 1876.										Education.					
Under Sentence to—						Total Number.		Greatest Number received at any one time.		Number who can read and write.		Number who can read only.		Number who cannot read.	
Labour.		Imprisonment.		Solitary Confinement.		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
5	...	52 ₃	1	...	...	60 ₃	1	3 ₁	1	37 ₁	1	8	...	15 ₂	...
7	...	24 ₁	2	...	...	68 ₃	3	3	...	58	1	4	2	6 ₃	..
4	...	...	...	...	...	87	11	3	...	63	2	17	6	7	3
1	...	1	1	...	...	5	1	2	1	3	1	...	...	2	...
25 ₂	2	26 ₂	9	...	...	100 ₁₂	14	10	2	75 ₁	7	10	4	15 ₁₁	3
...	...	54 ₅	12	...	...	74 ₁₀	15	2 ₁	...	61 ₃	9	3	2	10 ₇	4
17	...	38 ₁	1	...	...	63 ₂	1	3	...	54	1	1	...	8 ₂	...
10 ₂	...	44 ₂	1	...	...	75 ₇	5 ₁	2	1	68	5	3	...	4 ₇	... ₁
6 ₁	...	31 ₂	4	1	...	118 ₆	10	8	...	76	2	15	4	27 ₆	4
10	...	26 ₅	3	...	...	76 ₆	4	5	...	69	3	1	1	6 ₆	...
...	...	71	10 ₃	...	...	143 ₁₂	16 ₄	8	2	105	16	16	...	22 ₁₂	... ₄
...	...	19	...	...	...	48	7	2	1	31	4	6	1	11	2
2	1	40 ₅	2	...	...	63 ₉	5	5	1	57	4	1	1	5 ₉	...
53	6	36	4	...	...	162 ₂	13	12	...	126	8	13	2	23 ₂	3
4	...	23	...	...	...	56	3	6	1	42	3	3	...	11	...
7	...	17	5	...	...	44	6	6	1	43	5	...	...	1	1
1	...	19 ₂	...	...	...	78 ₁₀	5 ₁	5	...	55	1	6	2	17 ₁₀	2 ₁
15	...	10	1	...	...	38	4	3	...	22	1	4	1	12	2
11	...	32 ₁	...	...	...	106 ₇	2	11	...	90 ₂	...	4	...	12 ₅	2
49 ₃	...	11	3	...	...	72 ₃	3	9 ₁	1	57	1	3 ₁	...	12 ₂	2
23	1	91	13	...	...	128	18	5	...	104	12	3	2	21	4
10	...	14 ₁	6	...	...	29 ₁	7	1 ₁	1	22	5	2	...	5 ₁	2
6 ₁	1	37 ₇	8 ₁	...	...	61 ₉	10 ₁	4	...	46 ₁	1	6	2	9 ₈	7 ₁
266 ₉	11	716 ₃₇	86 ₄	1	...	1,754 ₁₀₂	164 ₇	118 ₄	13	1,364 ₈	93	129 ₁	30	261 ₉₃	41 ₇
1,179 ₆₃	292 ₁	4,499 ₈₂	2,929 ₇	10	...	6,910 ₁₉₅	3,460 ₉	144 ₃	33	5,577 ₄₀	2,180 ₃	469 ₁₁	547	873 ₁₄₄	733 ₆
1,445 ₇₂	303 ₁	5,215 ₁₁₉	3,015 ₁₁	11	...	8,673 ₂₉₇	3,624 ₁₆	262 ₉	46	6,941 ₄₈	2,273 ₃	598 ₁₂	577	1,134 ₂₈₇	774 ₁₃

No. 36.—RETURN of the several GAOLS, and the number of

Prison, where situated.	Respective Ages of Prisoners.	Committed before.								Employed during the Year.							
		Once.		Twice.		Three or more times.		Total.		Labour in the Prison.		Labour out of the Prison.		Other Employments.		Total.	
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Gaol, Darlinghurst, in the City of Sydney ...	10 to 20 years ...	36	8	11	8	31	16	78	32	76 ₁	13	...	...	320	75	396 ₁	88
	20 to 30 ,, ...	97	18	25	3	135	125	257	146	220 ₁₁	74	...	...	908 ₃₀	677 ₁	1128 ₄₁	751 ₁
	30 to 40 ,, ...	52	16	22	9	108	113	182	138	118 ₄	67 ₁	...	...	842 ₄	792 ₁	960 ₈	859 ₂
	40 to 50 ,, ...	47	8	15	3	70	60	132	71	54 ₃	34	...	...	624 ₅	470 ₂	678 ₈	504 ₂
	50 years and upwards	27	5	14	4	101	93	142	102	69	45	...	...	709 ₂	606 ₁	778 ₂	651 ₁
	Total ...	259	55	87	27	445	407	791	489	537 ₁₉	233 ₁	...	...	3403 ₄₁	2620 ₅	3940 ₆₀	2853 ₆
Parramatta...	10 to 20 years ...	...	...	...	...	...	...	...	...	2	...	...	...	1	...	3	...
	20 to 30 ,, ...	8 ₁	...	3 ₁	...	5	...	16 ₂	...	35	...	...	...	3	...	38 ₁	...
	30 to 40 ,, ...	5	...	3	...	12	1	20	1	33	...	...	...	5	...	38	...
	40 to 50 ,, ...	10	2	1	...	15	...	26	2	28	...	...	...	2	...	30	...
	50 years and upwards	11	...	5 ₁	1	45	11	61 ₁	12	47	...	...	...	...	...	47	...
	Total ...	34 ₁	2	12 ₂	1	77	12	123 ₃	15	145	...	...	...	11 ₁	...	156 ₁	...
Berrima ...	10 to 20 years ...	2	...	...	...	1	...	3	...	5	...	...	...	...	...	5	...
	20 to 30 ,, ...	11	...	4	...	13	...	28	...	50 ₂	...	3	...	5	...	58 ₂	...
	30 to 40 ,, ...	7	...	1 ₁	...	7	...	15 ₁	...	31	...	3	...	3	...	37	...
	40 to 50 ,, ...	2	...	2	...	2	...	6	...	9 ₂	...	2	...	...	...	11 ₂	...
	50 years and upwards	2	...	...	...	3	...	5	...	9 ₁	1	...	...	1	...	10 ₁	1
	Total ...	24	...	7 ₁	...	26	...	57 ₁	...	104 ₅	1	8	...	9	...	121 ₅	1
Bathurst ...	10 to 20 years ...	1	...	...	1	...	...	1	1	17	3	...	...	...	...	17	3
	20 to 30 ,, ...	10 ₂	...	2	1	...	4	12 ₂	5	42 ₇	14	1	...	...	43 ₇	14	
	30 to 40 ,, ...	5 ₂	1 ₁	1	1	2	4	8 ₂	6 ₁	40 ₁₂	9 ₁	2	...	...	42 ₁₂	9 ₁	
	40 to 50 ,, ...	8 ₁	4	3	...	5	3	16 ₁	7	33 ₂	12	...	...	...	33 ₂	12	
	50 years and upwards	11	1	...	1	8	10	19	12	52 ₂	15	...	...	...	...	52 ₂	15
	Total ...	35 ₅	6 ₁	6	4	15	21	56 ₅	31 ₁	184 ₂₃	53 ₁	3	...	...	...	187 ₂₃	53 ₁
Maitland ...	10 to 20 years ...	...	1	1	...	...	...	1	1	5 ₂	3	3	...	19 ₄	3	27 ₆	6
	20 to 30 ,, ...	7 ₁	...	3	2	3	3	13 ₁	5	45 ₆	5	12 ₂	...	64 ₂	9	121 ₁₀	14
	30 to 40 ,, ...	5 ₃	1	10	4	10	6	25 ₃	11	27 ₂	2	13	...	51 ₄	14	91 ₆	16
	40 to 50 ,, ...	4	...	5	3	6	3	15	6	12 ₁	2	9	...	39	11	60 ₂	13
	50 years and upwards	5	...	3	1	14 ₁	7	22 ₁	8	30	7	3	...	36	14	69	21
	Total ...	21 ₄	2	22	10	33 ₁	19	76 ₅	31	119 ₁₁	19	40 ₂	...	209 ₁₁	51	368 ₂₄	70

NOTE.—The small figures denote black or coloured Prisoners.

No. 36.—RETURN of GAOLS, and PRISONERS in

Prison, where situated.	Respective Ages of Prisoners.	Committed before.								Employed during the Year.								
		Once.		Twice.		Three or more times.		Total.		Labour in the Prison.		Labour out of the Prison.		Other Employments.		Total.		
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Goulburn	Under 10 years	6	5	6	5
	10 to 20 "	...	2	...	1	...	1	...	4	...	20	5	4	...	5	...	29	5
	20 to 30 "	...	7 ₁	...	3 ₂	...	3 ₃	4	13 ₆	4	33 ₆	13	7	...	19 ₂	...	59 ₈	13
	30 to 40 "	...	7 ₁	...	3	1	7	3	17 ₁	4	23 ₁	7	2	...	20 ₂	4	45 ₃	11
	40 to 50 "	...	3	2	3	2	4	2	10	6	16 ₁	5	3	...	24 ₂	4	43 ₃	9
	50 years and upwards.	10	2	3	2	3	4	16	8	25	7	2	...	69	3	96	10	
Total	...	29 ₂	4	13 ₂	5	18 ₃	13	60 ₇	22	117 ₈	37	18	...	143 ₆	16	278 ₁₄	53	
Port Macquarie.	10 to 20 years	...	1	1	...	1	1	...
	20 to 30 "	...	1	...	1	...	...	2	...	8	...	...	...	1	1	9	1
	30 to 40 "	...	...	...	3	...	2	...	5	6 ₂	1	...	...	1	...	7 ₂	1
	40 to 50 "	...	3	...	...	...	1	...	4	9	...	2	...	...	...	11	...
	50 years and upwards	1	...	...	...	2	...	3	...	9	...	1	...	1	...	11	...
Total	...	6	...	4	...	5	...	15	...	33 ₂	1	3	...	3	1	39 ₂	1 ₁	
Albury	10 to 20 years	...	1	...	...	...	...	1	...	1	...	...	...	1	...	2	...
	20 to 30 "	...	...	...	...	...	...	...	...	4	...	...	...	3	...	7	...
	30 to 40 "	...	...	...	...	...	...	...	...	...	...	...	...	3	...	3	...
	40 to 50 "	...	2	1	1	2	1	...	4	3	...	...	...	5	...	5	...
	50 years and upwards	2	...	...	...	2	...	4	...	1	...	...	...	5	...	6	...
Total	...	5	1	1	2	3	...	9	3	6	...	...	...	17	...	23	...
Braidwood	Under 10 years	...	3	...	...	...	...	3	...	...	...	...	...	...	...	...	...
	10 to 20 "	...	9	1	1	...	3	...	13	1	...	2	...	...	...	2	...
	20 to 30 "	...	2	...	...	1	2	...	4	1	...	2	1	...	...	1	2
	30 to 40 "	...	13	4	2	1	2	2	17	7	4	3	4	...	...	8	3
	40 to 50 "	...	4	1	2	...	2	1	8	2	...	3	2	...	...	2	3
	50 years and upwards	3	...	1	...	...	...	4	...	...	...	...	...	...	...	...	...
Total	...	34	6	6	2	9	3	49	11	4	8	9	...	...	...	13	8
Mudgee	Under 10 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	10 to 20 "	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...
	20 to 30 "	...	2	...	2	...	...	4	...	4	2	3	...	...	...	7	2
	30 to 40 "	...	3	...	4	...	2	...	9	13 ₁	4	2	...	...	...	15 ₁	4
	40 to 50 "	...	...	1	3 ₁	1	...	4	3 ₁	6	11	6	1	...	...	12	6
	50 years and upwards	3	1	4	...	6	7	13	8	18	8	...	...	...	...	18	8
Total	...	8	2	13 ₁	1	8	11	29 ₁	14	47 ₁	20	6	...	...	...	53 ₁	20

NOTE.—The small figures denote black or coloured Prisoners.

No. 36.—RETURN of GAOLS, and PRISONERS in

Prison, where situated.	Respective Ages of Prisoners.	Committed before.								Employed during the Year.								
		Once.		Twice.		Three or more times.		Total.		Labour in the Prison.		Labour out of the Prison.		Other Employments.		Total.		
		F.	M.	F.	M.	F.	M.	F.	M.	M.	F.	M.	F.	M.	F.	M.	F.	
Wagga Wagga...	10 to 20 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20 to 30 "	...	1	...	1	...	...	2	...	2	...	...	...	...	...	2	...
	30 to 40 "	...	1	...	1	1	...	2	1	2	...	2	...	...	...	4	...
	40 to 50 "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	50 years and upwards	...	1	...	1	...	...	...	2	...	...	...	...	...	...	...	...
	Total ...	2	1	2	2	...	...	4	3	4	...	2	...	...	...	6	...
Armidale ...	10 to 20 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20 to 30 "	...	7	...	1	...	...	8	...	2	2	2	1	...	...	4	2
	30 to 40 "	...	2	...	...	...	...	2	...	3	2	4	...	...	...	7	2
	40 to 50 "	...	4	...	1	...	...	5	...	2	...	1	...	...	...	3	...
	50 years and upwards	...	4	...	3	...	5	...	12	...	1	1	...	...	...	1	1
	Total ...	17	...	5	...	5	...	27	...	7	5	8	1	...	...	15	5
Gaol. Yass ...	Under 10 years	...	2	1	...	...	...	2	1	...	...	...	...	2	1	2	1
	10 to 20 "	...	3	2	4	...	...	7	2	...	...	...	...	7	2	7	2
	20 to 30 "	...	15	5	18	2	13	1	46	8	4	2	...	42	6	46	8	
	30 to 40 "	...	13 ₂	2	19	3	16	5	48 ₂	10	10	2	4	...	34 ₂	8	48 ₂	10
	40 to 50 "	...	14	2	14	3	9	6	37	11	12	...	...	25	11	37	11
	50 years and upwards	...	10	2	19	3	21	1	50	6	...	...	...	50	6	50	6
	Total ...	57 ₂	14	74	11	59	13	190 ₂	38	26	4	4	...	160 ₂	34	190 ₂	38	
Deniliquin ...	10 to 20 years	...	...	...	...	...	...	...	...	2	...	2	...	...	...	4	...
	20 to 30 "	...	5	...	1	...	...	6	...	5	2	7	...	13	1	25	3
	30 to 40 "	...	7	...	2	2	...	9	2	5	...	2	...	5	2	12	2	
	40 to 50 "	...	2	1	2	4	...	4	5	1	...	...	...	3	1	4	1
	50 years and upwards	...	6	...	3	3	1	2	10	5	4	...	2	...	7	...	13	...
	Total ...	20	1	8	9	1	2	29	12	17	2	13	...	28	4	58	6	
Cooma*	20 to 30 years	...	...	...	...	...	...	...	...	2	...	2	...	...	...	4	...
	30 to 40 "	...	...	...	...	...	...	...	...	2	...	2	...	2	2	6	2
	40 to 50 "	...	2	...	...	...	...	2	...	1	...	...	...	...	...	1	...
	50 years and upwards	...	1	...	...	...	...	...	1	1	...	...	...	...	...	1	...
	Total ...	2	1	...	...	...	...	2	1	6	...	4	...	2	2	12	2
TOTALS OF GAOLS		553 ₁₄	95 ₁	260 ₆	74	704 ₄	501	1517 ₂₄	670 ₁	1356 ₆₉	382 ₃	118 ₃	...	3985 ₆₁	2728 ₅	5459 ₁₃₃	3110 ₈	

NOTE.—The small figures denote black or coloured Prisoners.

*Abolished 27 October.

No. 37.—RETURN of POLICE GAOLS, and the Number of

Prison, where situated.	Committed before.								Employed during the Year.								
	Once.		Twice.		Three or more times.		Total.		Labour in the Prison.		Labour out of Prison.		Other Employments.		Total.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Bega ...	7 ₁	...	4	...	3 ₁	...	14 ₂	...	5	...	...	...	...	...	...	5	...
Bourke ...	2 ₁	...	4	...	5	1	11 ₁	1	...	...	3	...	2	1	5	1	...
Campbelltown ...	6	4	46	5	28	...	80	9	...	...	...	...	...	...	...	...	...
Cooma (From 8 Nov.) ...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
Dubbo ...	3	1	5 ₁	4	2	...	10 ₁	5	8	4	5	...	...	...	13	4	...
Forbes ...	11	1	5 ₂	1	11 ₁	6	27 ₃	8	...	...	...	...	...	...	...	...	...
Glen Innes ...	6	...	1	...	2	...	9	...	...	...	...	...	...	...	...	...	...
Grafton ...	3	...	1	...	...	...	4	...	...	10 ₂	...	...	...	10 ₂	...	...	...
Gundagai ...	1	...	1 ₁	...	...	...	2 ₁	...	4	...	...	...	...	...	...	4	...
Hay ...	1	...	3	...	5	...	9	...	...	...	...	10	...	10	...	...	...
Murrurundi...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Muswellbrook ...	2	...	3	...	4	...	9	...	...	...	...	...	...	...	...	...	...
Narrabri ...	3 ₄	1	2 ₃	...	...	...	5 ₇	1	1	...	1	1	...	...	2	1	...
Orange ...	8 ₂	3	4	...	3	...	15 ₂	3	86	6	3	...	...	4	89	10	...
Queanbeyan ...	...	...	...	...	...	...	...	...	4	...	...	...	...	...	4	...	...
Singleton ...	2	1	2	1	3	2	7	4	...	...	...	...	...	...	...	...	...
Tamworth ...	2	...	...	...	...	...	2	...	1	...	...	...	...	...	1	...	...
Tenterfield ...	2	...	1	...	3	1	6	1	...	...	...	...	...	...	...	...	...
Wellington ...	6	2	4	...	2	...	12	2	7	...	4	...	...	...	11	...	...
Wentworth ...	4 ₁	...	3 ₁	...	2	...	9 ₂	...	15 ₃	...	...	...	...	...	15 ₃	...	...
Windsor ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wollongong...	2	1	...	...	3	...	5	1	2	...	...	...	...	...	2	...	...
Young ...	4	...	1	1	3 ₂	3 ₁	8 ₂	4 ₁	...	...	...	...	6	...	6	...	...
TOTALS OF POLICE GAOLS ...	76 ₉	14	90 ₆	12	79 ₄	13 ₁	245 ₂₁	39 ₁	133 ₃	10	26 ₂	1	18	5	177 ₅	16	...
TOTALS OF GAOLS ...	553 ₁₄	95 ₁	260 ₆	74	704 ₄	501	1517 ₂₄	670 ₁	1356 ₆₉	382 ₃	118 ₃	...	398 ₆₁	2728 ₅	5459 ₁₃₃	3110 ₈	...
GENERAL TOTAL...	629 ₂₃	109 ₁	350 ₁₄	86	783 ₈	514 ₁	1762 ₄₅	709 ₂	1489 ₇₂	392 ₃	144 ₅	1	400 ₆₁	2733 ₅	5636 ₁₃₈	3126 ₈	...

NOTE.—The small figures denote black or coloured Prisoners.

QUARTER SESSIONS CASES.

No. 39.—RETURN of the Number of QUARTER SESSIONS CASES within the METROPOLITAN and COAST DISTRICT, during the Year 1876.

OFFENCES.	Sydney.				Campbelltown.				Windsor.				Parramatta.				Maitland.				Singleton.				Totals.				
	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	
FELONIES.																													
Robbery with violence	14	12	9	3																									
Robbery being armed																													
Shooting with intent to do grievous bodily harm																													
Arson																													
Robbery	1	1		1																					1	1		1	
Stealing from the person	43	32	18	14												2	2	1	1						45	34	19	15	
Burglary	22	15	10	5									1	1	1										23	16	11	5	
House-breaking	2	2	2													1	1	1							3	3	3		
Stealing in a dwelling-house	9	9	4	5									1	1	1	2	2	2							12	12	7	5	
Larceny	105	99	80	19					4	4	4		3	3	2	1	17	13	5	8	1				130	119	91	28	
Bigamy																													
Receiving stolen property	3	3	3						1	1	1					4	4	4		1	1	1			9	9	9		
Forgery and uttering	3	3	2	1									3	3	3	12	9	7	2	1	1	1			19	16	13	3	
Embezzlement	15	7	3	4					1	1	1					3	3		3						19	11	4	7	
Horse-stealing	1	1	1													1	1	1		1	1		1		3	3	2	1	
Cattle-stealing																7	5	3	2						7	5	3	2	
Sheep-stealing																				2	2	2			2	2	2		
Assault with intent to rob... ..																1	1		1						1	1		1	
Feloniously wounding	13	11	8	3																					13	11	8	3	
Pig-stealing																													
Feloniously wounding cattle	1	1		1																					1	1		1	
Escape by prisoners working outside gaol																2	2	1	1						2	2	1	1	
Embezzlement by a public officer... ..	1	1	1																						1	1	1		
Manslaughter																1	1		1						1	1		1	
Total number of Felonies	233	197	141	56					6	6	6		8	8	7	1	53	44	25	19	6	5	4	1	306	260	183	77	

QUARTER SESSIONS—continued.

No. 39 (continued)—RETURN of the Number of QUARTER SESSIONS CASES within the METROPOLITAN and COAST DISTRICT, during the Year 1876—continued.

461—G

OFFENCES.	Sydney.				Campbelltown.				Windsor.				Parramatta.				Maitland.				Singleton.				Totals.							
	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.				
MISDEMEANORS.																																
Assault	4	4	4	...	...	...	...	...	I	I	I	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5	5	5	...
Assault on constables ... ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Assault on female children under 12 years of age	3	3	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	3	1	2
Keeping a common gaming-house ... ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6	5	4	1
Inflicting grievous bodily harm	6	5	4	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	3	2	1
Uttering counterfeit coin	2	2	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	3	2	1
Stabbing and wounding ... ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	3	1	2
Indecent assault	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	1
Abduction	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
Prison breach ... ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7	6	6	...
Keeping a bawdy-house	7	6	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8	6	4	2
Attempt to commit felony	6	5	4	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1	1	...
Obtaining money or goods under false pretences	29	21	13	8	...	...	...	...	...	...	...	...	3	3	2	1	4	4	3	1	2	2	1	1	38	30	19	11	...	...	...	...
Forceful entry and detainer ... ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Concealing birth ... ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Unlawfully using cattle ... ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	2	2	...
Unlawfully and maliciously wounding	14	14	6	8	...	...	...	...	I	I	...	I	...	...	...	...	2	2	2	...	I	I	I	...	...	...	...	...	17	17	8	0
Perjury ... ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	1
Attempting to obtain money by false pretences	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	1
Illegally pawning	7	6	4	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8	7	5	2
Being found by night with a dangerous weapon with intent to break into a house and commit felony	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
Riot and assault	10	10	...	10	...	...	...	...	20	20	...	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	30	30	...	30
Having in possession at night implements for housebreaking	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	...
Being found by night in a dwelling-house with intent to commit felony	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	...
Total Number of Misdemeanors	108	92	50	42	1	1	...	1	23	23	1	22	6	5	4	1	12	11	8	3	5	4	2	2	155	136	65	71	...	...	...	...
Total Number of cases	341	289	191	98	1	1	...	1	29	29	7	22	14	13	11	2	65	55	33	22	11	9	6	3	461	396	248	148	...	...	...	...

* On the grounds of Insanity.

STATISTICS—1876.

QUARTER SESSIONS CASES—continued.

No. 39 (continued)—RETURN of the Number of QUARTER SESSIONS CASES within the WESTERN DISTRICT, during the Year 1876.

OFFENCES.	Dubbo.				Wellington.				Orange.				Forbes.				Bathurst.				Bourke.				Totals.							
	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.				
FELONIES.																																
Robbery with violence									1																4	1	1		5	1	1	
Robbery being armed	1	1	1																						1	1	1		2	2	2	
Shooting with intent to do grievous bodily harm																																
Arson																	1	1											1	1		1
Robbery																																
Stealing from the person	1				1				1	1	1														3	3	3		6	4	4	
Burglary									1	1	1																		1	1	1	
House-breaking																	1	1	1										1	1	1	
Stealing in a dwelling-house	1	1	1														1	1		1								2	2	1	1	
Larceny	12	4	3	1	1	1	1		4	3	2	1	5	4	4		18	17	15	2	17	12	6	6	57	41	31	10				
Bigamy																																
Receiving stolen property... ..	1	1	1		1	1	1		1	1	1						3	3	3		1	1	1				7	7	7			
Forgery and uttering	3	2	2		1	1	1		1	1	1		10	10	9	1					5	2	2				20	16	15	1		
Embezzlement																	2	2	2									2	2	2		
Horse-stealing	7	5	4	1	6	4	3	1	6	5	4	1	3	3	3		12	11	6	5	6	3	3				40	31	23	8		
Cattle-stealing	5	3	1	2	1	1	1		2	2	1	1					1	1	1								9	7	4	3		
Sheep-stealing									9	7	4	3	1				5	5	3	2							15	12	7	5		
Assault with intent to rob									2	1	1																	2	1	1		
Feloniously wounding					1	1	1						1	1	1													2	2	2		
Pig-stealing... ..																																
Feloniously wounding cattle									1	1	1																	1	1	1		
Escape									1	1	1														1			2	1	1		
Killing horses	1																											1				
Stealing a child under the age of 10 years	1	1	1																									1	1	1		
Manslaughter																	1											1				
Total Number of Felonies	33	18	14	4	12	9	8	1	30	24	18	6	20	18	17	1	45	42	31	11	38	23	17	6	178	134	105	29				

QUARTER SESSIONS CASES—continued.

No. 39 (continued)—RETURN of the Number of QUARTER SESSIONS CASES within the WESTERN DISTRICT, during the Year 1876—continued.

OFFENCES.	Dubbo.				Wellington.				Orange.				Forbes.				Bathurst.				Bourke.				Totals.							
	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.				
MISDEMEANORS.																																
Assault	1	1	1	..	3	3	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	4	4	..
Assault on constables ... ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	..	..	..	..	..	..	..	..	..	1	1	1	..
Attempting to commit suicide ... ..	..	..	..	..	..	..	..	..	1	1	1	..	..	..	..	..	1	..	..	..	2	2	2	..	..	..	..	..	4	3	3	..
Assault with intent to commit a rape	2	2	2	..	..	..	..	..	..	..	..	..	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	3	3	3	..
Child desertion ... ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Assault on female children under twelve years of age ... ..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	..
Keeping a common gaming house ... ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Inflicting grievous bodily harm ... ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	..	..	..	..	..	1	1	1	..
Uttering counterfeit coin ... ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Stabbing and wounding ... ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Indecent assault ... ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Abduction ... ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Prison breach ... ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Keeping a bawdy house ... ..	..	..	..	..	..	..	..	..	..	..	..	..	2	2	1	1	1	..	..	..	..	..	..	..	..	..	..	..	3	2	1	1
Attempt to commit felony ... ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Obtaining money or goods under false pretences	7	5	4	1	2	2	2	..	..	..	..	..	1	1	1	..	4	4	3	1	..	..	..	..	..	..	..	..	14	12	10	2
Forcible entry and detainer ... ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Concealing birth ... ..	..	..	..	..	..	..	..	..	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	..
Unlawfully using cattle ... ..	..	..	..	..	..	..	..	..	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	..
Unlawfully and maliciously wounding	1	1	1	..	1	1	1	..	..	..	..	..	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	3	3	3	..
Perjury	1	1	..	1	..	..	..	..	3	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	3	2	1
Gaming	3	3	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	3	2	1
Attempting to obtain money by false pretences	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..
Refusing to aid and assist a constable in the execution of his duty ... ..	..	..	..	..	..	..	..	..	1	1	..	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	2	1	..	1
Attempt to commit bestiality ... ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	..	..	..	..	..	1	1	1	..
Total Number of Misdemeanors	16	13	10	3	6	6	6	..	7	6	5	1	6	6	5	1	7	5	4	1	5	4	4	..	..	..	..	..	47	40	34	6
Total Number of Cases	49	31	24	7	18	15	14	1	37	30	23	7	26	24	22	2	52	47	35	12	43	27	21	6	225	174	139	35				

QUARTER SESSIONS CASES—continued.

No. 39 (continued)—RETURN of the Number of QUARTER SESSIONS CASES within the SOUTH-WESTERN DISTRICT, during the year 1876.

OFFENCES.	Young.				Gundagai.				Wagga Wagga.				Albury.				Deniliquin.				Wentworth.				Hay.				Totals.				
	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	
FELONIES.																																	
Robbery with violence	1	1	...	1	2	2	...	2	3	3	...	3
Robbery being armed	
Shooting with intent to do grievous bodily harm...	
Arson... ..	1	1	
Robbery ... ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	2	...	2	...	...	...	...	...	...	...	...	2	2	...	2
Stealing from the person	1	1	...	1	...	...	...	2	2	2	...	...	...	...	1	1	...	1	3	3	1	2	...	...	...	...	...	7	7	3	4
Burglary ... ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
House-breaking	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	...	...	...	...	2	2	2	...
Stealing in a dwelling-house ... ..	...	...	...	...	...	...	...	...	...	...	...	2	1	1	...	...	...	...	...	2	2	2	...	1	1	...	1	5	4	3	1
Larceny	8	8	4	4	3	2	...	2	8	8	6	2	2	2	2	7	7	7	...	4	3	2	1	5	5	5	...	37	35	26	9		
Bigamy ... ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Receiving stolen property	1	1	1	...	...	...	...	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	...	3	3	3	...	
Forgery and uttering	2	2	2	...	...	...	...	...	...	...	...	...	...	...	1	1	1	...	2	2	2	...	2	2	2	...	7	7	7	...	
Embezzlement ... ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Horse-stealing	4	2	1	1	3	3	2	1	2	2	2	...	1	...	...	...	...	...	...	1	1	1	...	1	...	...	12	8	6	2	
Cattle-stealing	1	1	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1	...	1	
Sheep-stealing ... ..	...	...	...	...	1	1	1	...	...	...	...	...	...	...	1	1	1	...	1	1	1	...	1	...	...	...	3	3	2	1	
Assault with intent to rob ... ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Feloniously wounding ... ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	...	...	...	...	1	1	1	...
Pig-stealing ... ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Feloniously wounding cattle ... ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Escape ... ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stealing a letter sent by post ... ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	...	...	...	...	1	1	1	...
Total number of Felonies	20	17	9	8	7	6	3	3	15	15	11	4	6	3	3	...	12	12	9	3	16	15	11	4	12	11	8	3	88	79	54	25	

QUARTER SESSIONS CASES—continued.

No. 39 (continued)—RETURN of the Number of QUARTER SESSIONS CASES within the SOUTH-WESTERN DISTRICT, during the Year 1876—continued.

OFFENCES.	Young.				Gundagai.				Wagga Wagga.				Albury.				Deniliquin.				Wentworth.				Hay.				Totals.							
	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.	Committals.	Trials.	Convictions.	Acquittals.				
MISDEMEANORS.																																				
Assault						1											1	1	1														1	1	1	
Assault on constables																																				
Attempting to commit suicide					2	2	2														1	1	1										3	3	3	
Assault with intent to commit a rape																																				
Child desertion																																				
Assault on female children under 12 years of age																																				
Keeping a common gaming house... ..																																				
Inflicting grievous bodily harm					2	2	2																										2	2	2	
Uttering counterfeit coin									1	1		1																	1	1		1				
Stabbing and wounding																																				
Indecent assault																																				
Abduction																																				
Prison breach																																				
Keeping a bawdy house																																				
Attempt to commit felony																																				
Obtaining money or goods under false pretences	1	1	1						1	1	1		2	2	2										3	2	1	1	3	3	1	2	10	9	6	3
Forcible entry and detainer																																				
Concealing birth																									2	2		2	2	2		2				
Unlawfully using cattle																																				
Unlawfully and maliciously wounding									2	2	2		2	1	1																		4	3	3	
Perjury																									1	1	1		1	1	1					
Assault occasioning actual bodily harm													1	1		1																	1	1		1
Fraudulent insolvency																									1				1							
False imprisonment... ..																					1								1							
Total Number of Misdemeanors	1	1	1		4	4	4		4	4	3	1	5	4	3	1	1	1	1		7	4	3	1	5	5	1	4	27	23	16	7				
Total Number of Cases	21	18	10	8	11	10	7	3	19	19	14	5	11	7	6	1	13	13	10	3	23	19	14	5	17	16	9	7	115	102	70	32				

CONVICTIONS.

No. 40.—DECENNIAL RETURN of the Number of CONVICTIONS in the SUPREME and CIRCUIT COURTS and COURTS OF QUARTER SESSIONS.

Year.	Felonies.			Misdemeanors.			Total Number of Convictions.
	Supreme and Circuit Courts.	Courts of Quarter Sessions.	Total.	Supreme and Circuit Courts.	Courts of Quarter Sessions.	Total.	
1867	176	362	538	42	122	164	702
1868	148	288	436	39	126	165	601
1869	139	390	529	35	118	153	682
1870	103	331	434	44	123	167	601
1871	127	343	470	38	120	158	628
1872	119	341	460	53	130	183	643
1873	151	303	454	52	141	193	647
1874	127	360	487	65	148	213	700
1875	116	385	501	40	166	206	707
1876	163	439	602	58	150	208	810

EXECUTIONS.

No. 41.—RETURN of the Number of CRIMINALS EXECUTED during the Year commencing 1st January and ending 31st December, 1876.

Where Executed.	Religion.	Age.	Offence.	Where Born.	Number.
Darlinghurst Gaol.....	Pagan	38	Murder	Canton.....	1
Mudgee Gaol	Church of England ...	26	Ditto	New South Wales	1
Tamworth Gaol	Roman Catholic.....	61	Ditto	Ireland	1
Wagga Wagga Gaol	Ditto	39	Ditto	New South Wales	1
					4

No. 42.—DECENNIAL RETURN of the Number of CRIMINALS EXECUTED.

Year.	Number.	Year.	Number.
1867	4	1872	3
1868	5	1873	4
1869	...	1874	3
1870	...	1875	2
1871	3	1876	4

STATISTICS—1876.

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OFFENCES REPORTED TO THE POLICE.

No. 43.—RETURN showing the number of Offences reported to the Police during the Year 1876.

Total Number of Offences reported.	Offences against the Person.	Offences against Property.	Other Offences (excluding Drunkards).
19,111	No. 3,863	No. 7,294	No. 7,954

APPREHENSIONS AND SUMMONSES.

No. 44.—RETURN showing the number of persons (including cases heard *ex parte*) brought before the Magistrates' Courts by Arrest, Warrant, or Summons, not including Civil Cases, and how their cases were disposed of in the Magistrates' Courts, in the Colony of New South Wales, in the Year 1876.

Nature of Offences.	Total number of Persons brought before the Magistrates' Courts.	Number of Persons.			
		Discharged for want of prosecution, or for want of Evidence.	Whose cases were dismissed on the merits.	Summarily convicted.	Committed for Trial.
Offences against the Person ...	7,578	2,186	1,147	3,931	314
Offences against Property ...	5,898	1,100	1,058	2,694	1,046
Other cases ... (Not including cases brought up for Lunacy.)	31,629	4,449	3,370	23,779	31
Total number of persons summoned or apprehended ...	45,105	7,735	5,575	30,404	1,391

SUMMARY CONVICTIONS.

No. 45.—RETURN showing the number of Summary Convictions for various classes of Offences, and the kind of Punishments inflicted by the Benches of Magistrates in the Colony of New South Wales, in the Year 1876.

Punishments.	Total Number of Offences.	Offences against the Person.	Offences against Property.	Other Offences.
Fine ...	18,647	2,532	1,442	14,673
Fine with Imprisonment ...	.....	.....	.....	.....
Imprisonment, in lieu of Fine or Surety ...	8,641	718	445	7,478
Peremptory Imprisonment ...	1,970	249	727	994
Whipping ...	.....	.....	.....	.....
Imprisonment with Whipping ...	.....	.....	.....	.....
Bound over with or without Sureties...	414	366	12	36
Other Punishments ...	732	66	68	598
Total ...	30,404	3,931	2,694	23,779

INDICTMENTS AND INFORMATIONS IN THE SUPERIOR COURTS.

No. 46.—RETURN of INDICTMENTS and INFORMATIONS in the SUPREME and CIRCUIT COURTS and COURTS OF QUARTER SESSIONS of the Colony, in the Year 1876.

How the cases tried in the Superior Courts ended.	Total.	Murder other than Wife and Child Murder.	Manslaughter.	Attempt at Murder.	The Returns below include the Indictments for Attempts and Conspiracies to commit the several offences.										
					Wife Murder.	Child Murder.	Concealment of Birth.	Abortion.	Rape.	Unnatural Crimes.	Other Offences against the Person.	Malicious injuries to property.	Robbery with violence.	Other Offences against property.	Miscellaneous Offences.
Supreme and Circuit Courts—															
Judgment for the Crown	233	7	12	6	...	...	2	...	9	3	26	...	7	...	161
Judgment for the Prisoner	98	7	7	...	...	...	...	...	7	1	10	...	3	...	63
Cases fell through for want of prosecution	26	2	...	1	...	...	...	...	1	...	...	...	...	...	22
Prisoner found insane	2	1	...	...	...	...	...	...	...	...	...	...	...	...	1
	359	17	19	7	...	...	2	...	17	4	36	...	10	...	247
Courts of Quarter Sessions—															
Judgment for the Crown	589	...	1	...	...	...	2	...	...	2	114	...	12	411	47
Judgment for the Prisoner	279	...	1	...	...	...	...	...	...	...	55	2	11	167	43
Cases fell through for want of prosecution	188	...	...	...	...	...	...	...	...	...	27	...	6	129	26
Prisoner found insane	2	...	...	...	...	...	...	...	...	...	2	...	...	...	...
	1058	...	2	...	...	...	2	...	...	2	198	2	29	707	116
SUMMARY :—															
Judgment for the Crown	822	7	13	6	...	...	4	...	9	5	140	...	19	411	208
Judgment for the Prisoner	377	7	8	...	...	...	...	...	7	1	65	2	14	167	106
Cases fell through for want of prosecution	214	2	...	1	...	...	...	...	1	...	27	...	6	129	48
Prisoner found insane	4	1	...	...	...	...	...	...	...	...	2	...	...	...	1
GENERAL TOTAL	1417	17	21	7	...	...	4	...	17	6	234	2	39	707	363

NOTE.—Where two or more prisoners have been committed for the same offence, they have been entered as separate cases.

OFFENCES, APPREHENSIONS, CONVICTIONS, &c.

No. 47.—RETURN showing the Number of OFFENCES, APPREHENSIONS, CONVICTIONS, and ACQUITTALS, in the Years 1875 and 1876.

	1875.	1876.
	Number.	Number.
The number of Offences reported to the Police	19,125	19,111
The number of persons apprehended by the Police, or summoned before the Magistrates	44,511	45,105
The number of Summary Convictions	1. For Offences against the Person	3,931
	2. For Offences against Property	2,694
	3. For other Offences	23,779
The number of Convictions in the Superior Courts	1. For Offences against the Person	184
	2. For Offences against Property	430
	3. For other Offences	208
The number of persons Acquitted	1. In the Inferior Courts	5,575
	2. In the Superior Courts	377

APPREHENSIONS BY THE POLICE, &c., &c.

No. 48.—RETURN showing the Number of PERSONS taken into CUSTODY by the POLICE and SUMMARILY DEALT WITH, COMMITTED FOR TRIAL, or DISCHARGED, and the DEGREE OF INSTRUCTION of same, between the 1st January and 31st December, 1876, in the several POLICE DISTRICTS of the Colony.

POLICE DISTRICTS.	BENCHES	Offences against the Person								Offences against Property.								Drunkenness.								Degree of Instruction					
		Taken into Custody		Convicted		Committed for Trial		Discharged		Taken into Custody		Convicted.		Committed for Trial		Discharged		Taken into Custody.		Convicted		Committed for Trial		Discharged		Can read and write.		Can read only		Cannot read	
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Albury	Albury	59	7	53	4	2	...	4	3	49	5	27	5	11	...	11	...	79	15	69	12	...	...	10	3	170	25	1	1	16	1
	Corowa	36	2	18	1	2	...	16	1	22	...	14	...	1	...	7	...	42	1	14	...	...	...	28	1	76	2	2	2	1	22
	Howlong	10	1	5	1	...	...	5	...	11	...	5	...	3	...	3	...	11	2	6	1	...	...	5	...	26	3	...	...	6	...
	Mulwalla	...	...	...	...	...	...	...	...	3	...	1	...	1	...	1	...	4	...	4	...	...	...	...	...	5	...	1	...	1	...
	Tumberumba	16	...	11	...	...	...	5	...	4	...	2	...	1	...	1	...	15	...	14	...	...	...	1	...	29	...	...	...	6	...
Armidale	Ten-mile Creek	35	1	23	1	3	...	9	...	9	...	3	...	3	...	3	...	...	...	...	...	...	...	...	...	27	...	3	1	14	...
	Armidale	2	...	1	...	...	...	1	...	22	1	5	...	13	1	4	...	89	1	89	1	...	...	...	...	92	1	2	...	19	1
	Uralla	3	...	2	...	...	...	1	...	6	...	2	...	2	...	2	...	34	...	34	...	...	...	...	...	31	...	1	...	11	...
	Bendemeer	8	...	4	...	...	...	4	...	3	...	1	...	...	...	2	...	14	3	8	1	...	...	6	2	17	1	5	1	3	1
	Walcha	3	...	3	...	...	...	...	...	8	1	5	...	3	...	1	...	31	1	21	1	...	...	10	...	32	1	1	1	9	...
Balranald	Bundarra	5	1	5	...	1	...	1	...	7	...	1	...	5	...	1	...	13	...	7	...	...	...	6	...	21	1	1	1	3	...
	Balranald	9	...	5	...	2	...	2	...	10	1	6	...	1	...	4	...	28	5	17	3	...	...	11	2	29	3	16	2	2	1
Bathurst	Bathurst	117	13	87	11	5	...	25	2	160	24	76	18	37	...	47	6	263	55	262	55	...	...	1	...	426	55	34	13	80	24
	Sofala	3	...	1	...	2	...	5	...	5	...	2	...	1	...	1	...	35	3	22	2	...	...	13	1	29	3	5	9	...	...
	Rockley	6	1	3	1	...	...	3	...	6	...	4	...	1	...	1	...	3	1	2	1	...	...	1	...	9	...	1	1	5	1
	Oberon	5	...	5	...	...	...	...	...	8	...	5	...	1	...	2	...	3	...	3	...	...	...	...	...	14	...	1	...	1	...
Bega	Bega	19	1	17	...	1	...	2	...	11	...	5	...	1	...	5	...	38	...	12	...	...	...	26	...	45	1	7	...	16	...
	Berrima	15	...	10	...	3	...	2	...	13	...	3	...	10	...	...	...	7	3	5	3	...	...	2	...	30	1	2	...	3	2
Bombala	3	...	1	...	1	...	1	...	10	...	2	...	5	...	3	...	46	2	35	2	...	...	11	...	41	2	2	...	16	...	
Boorowa	Boorowa	15	5	13	2	1	1	1	2	21	3	8	...	5	3	60	8	54	6	...	...	...	...	6	2	65	7	8	3	23	6
	Binalong	2	...	1	...	1	...	...	...	8	...	2	...	3	...	3	...	4	1	1	1	...	...	3	...	13	1	1	...	...	...
Bourke	Bourke	39	1	26	6	7	1	41	2	8	...	18	2	15	...	49	14	28	10	...	...	...	...	21	4	112	12	8	5	9	...
	Brewarrina	22	...	18	1	3	...	...	...	2	2	1	...	4	...	2	1	13	11	...	...	...	...	2	...	27	1	2	...	14	1
	Eringoma	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Braidwood	Gongolgan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bradwood	27	5	19	3	2	...	6	2	15	1	7	1	3	...	5	...	11	1	4	...	...	...	7	1	30	3	...	...	23	4
Brisbane Water	Araluen	7	3	6	2	...	...	1	1	13	...	8	...	2	...	3	...	2	...	1	...	...	...	1	...	17	...	...	...	5	3
	Gosford	5	2	4	1	...	...	1	1	4	1	1	...	3	...	1	...	4	...	3	...	...	...	...	...	6	3	2	4	1	...
Broulee	Moruya	4	1	...	...	4	1	3	...	4	...	...	...	2	...	1	...	5	1	1	...	...	...	5	...	6	1	...	...	5	2
	Nelligen	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
	Nerrigundah	1	2	...	...	1	...	2	...	...	...	...	...	...	...	...	...	5	5	4	...	...	...	1	...	5	7	...	...	1	...
Camden, Narollan, & Picton	Camden	2	...	2	...	...	...	...	...	3	...	3	...	...	...	...	...	16	2	16	2	...	...	...	...	17	1	...	...	4	1
	Picton	2	...	1	...	...	...	1	...	3	...	2	...	1	...	1	...	11	1	11	1	...	...	...	...	14	1	1	...	1	...
Campbelltown	Campbelltown	38	2	30	1	7	...	11	2	6	2	1	...	4	...	40	5	40	5	...	...	...	...	...	...	13	1	22	2	54	6
	Carcoar	58	8	40	6	18	2	36	2	8	2	4	...	24	...	21	4	4	...	...	...	...	...	17	4	79	6	14	3	22	5
Cassilis	Tuena	1	...	1	...	...	...	4	...	3	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	3	1	...
	Trunkey Creek	1	1	1	1	...	...	1	...	1	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	1	...
	Cassilis	1	...	1	...	...	...	...	...	...	...	...	...	...	...	15	...	11	...	...	...	...	...	4	...	10	...	4	...	2	...
Cooma	Merrilwa	...	...	...	...	...	...	10	1	2	...	4	1	4	...	22	...	13	...	...	...	...	...	9	...	24	...	3	...	5	1
	Denison Town	...	...	...	...	...	...	6	...	3	...	3	...	...	...	3	...	3	...	...	...	...	...	...	...	9	...	...	...	...	...
Cooma	Cooma	2	1	...	2	1	...	16	1	2	1	5	...	9	...	57	10	45	5	...	...	...	...	12	5	46	6	12	6	17	...

STATISTICS—1876.

No. 48 (continued)—RETURN OF APPREHENSIONS BY THE POLICE, &c.—continued.

POLICE DISTRICTS.	BENCHES.	Offences against the Person.								Offences against Property.								Drunkenness.								Degree of Instruction.						
		Taken into Custody.		Convicted.		Committed for Trial.		Discharged.		Taken into Custody.		Convicted.		Committed for Trial.		Discharged.		Taken into Custody.		Convicted.		Committed for Trial.		Discharged.		Can read and write.		Can read only.		Cannot read.		
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Macleay River	West Kempsey	9	1	5	3	1	1	8	3	4	2	2	1	2	...	11	3	10	3	...	...	1	...	25	1	3	5	...	1		
	Boat Harbour	1	...	1	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...
	Nambucca	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Maitland	East Maitland	46	4	37	3	...	...	9	1	3	2	2	2	...	1	...	27	3	16	3	...	...	11	...	24	3	...	52	6		
	West Maitland	50	23	40	21	...	...	10	2	29	18	10	5	12	5	7	8	70	43	30	18	...	...	40	25	120	70	4	25	12	
	Morpeth	14	1	14	...	...	...	1	...	3	1	2	1	...	...	...	29	2	17	1	...	...	12	1	31	1	9	...	6	3	
Manning River	Wingham	6	...	5	...	1	...	1	...	1	...	1	...	...	...	...	2	1	...	1	...	...	2	...	6	...	2	1	1	...	
	Cundletown	1	...	1	...	...	...	2	...	2	...	1	...	...	...	...	2	...	2	...	...	...	...	...	4	...	...	...	1	...	
	Taree	2	...	2	...	...	...	2	...	2	...	...	...	...	...	...	2	1	1	1	...	...	1	...	6	1	...	...	...	...
	Tinonee	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metropolitan	Central Police Office	1834	994	1475	844	44	2	315	148	654	243	356	126	146	35	152	82	4988	2346	3635	1970	...	...	1353	376	6884	2961	78	105	514	517
	Water Police Office	1078	267	725	196	38	5	315	66	497	109	261	52	109	18	127	39	1934	570	1835	534	...	...	99	36	2934	719	122	66	453	161
Mitchell	Menindee	4	...	3	...	1	...	4	...	1	...	1	...	3	...	...	...	19	...	4	...	...	15	...	23	...	1	...	3	...	
	Wilcannia	14	...	11	...	1	...	2	...	15	...	8	...	3	...	4	...	48	1	48	1	...	...	63	...	2	...	12	1	...	
Moama	Moama	7	...	3	...	1	...	3	...	18	1	4	...	10	...	4	...	28	5	13	4	...	...	15	1	42	3	4	2	7	1
Molong	Molong	22	3	17	2	1	1	4	...	14	2	5	1	4	...	4	...	40	2	16	...	...	24	2	59	4	7	2	10	1	...
	Toogong	...	...	...	...	...	...	5	...	...	...	1	...	5	...	...	...	2	...	2	...	...	...	...	3	...	...	...	4	...	...
	Obley	1	...	1	6	...	1	...	1	...	3	...	2	5	...	1	...	1	...	1	...
Mudgee	Mudgee	77	16	53	14	4	...	20	2	20	7	8	3	8	3	4	1	57	18	51	16	...	...	6	2	135	28	...	1	19	12
	Hargraves	1	...	1	...	...	...	4	...	1	...	1	...	1	...	2	...	4	1	3	...	...	1	1	4	2	...	...	5	...	...
	Gulgong	46	22	32	16	1	...	13	6	20	10	10	3	6	4	4	3	40	17	15	10	...	...	25	7	82	30	2	2	22	17
	Wollar	...	...	...	...	...	...	2	...	2	...	...	...	1	...	1	...	5	...	2	...	...	...	3	...	7	...	...	...	...	...
Murrurundi	Murrurundi	6	...	2	...	1	...	3	...	25	4	3	...	6	...	16	4	44	7	23	2	...	...	21	5	60	9	3	2	12	...
	Wallabadah	7	5	...	1	...	1	...	2	...	2	3	...	3	6
Muswellbrook and Merton	Muswellbrook	27	1	16	...	2	...	9	1	12	5	4	4	5	1	3	...	47	5	20	3	...	...	27	2	70	6	10	2	6	3
Narrabri	Narrabri	14	...	7	...	3	...	4	...	18	...	2	...	9	...	7	...	25	...	25	32	25	...	1	...
	Wee Waa	2	2	...	2	2	...	2	...	4	1	4	1	6	2	...	1	...
	Pilliga	3	1	...	2	...	3	...	1	4	2	...	2	...
Newcastle	Newcastle	78	4	41	2	5	...	32	2	90	13	37	6	17	3	36	4	893	71	784	60	...	...	109	11	901	56	29	7	131	25
	Waratah	18	...	10	...	3	...	5	...	18	2	5	...	2	...	11	2	4	3	4	3	28	2	12	...	3	...
	Cooranbong
Orange	Orange	81	17	55	6	5	2	21	9	38	12	10	2	12	1	16	9	188	18	68	6	...	...	120	12	236	27	17	4	54	16
Oxley	Hay	44	5	27	3	3	2	14	...	58	2	32	1	12	...	14	1	117	8	55	2	...	...	62	6	193	12	2	1	24	2
	Booligal	6	...	3	...	1	...	2	...	...	...	3	...	3	...	1	...	6	...	3	...	...	...	3	...	10	...	3	...	6	...
	Hillston	4	...	2	2	...	3	2	...	1	7
Parramatta	Parramatta	15	2	10	1	1	...	4	1	36	1	20	1	7	...	9	...	235	29	105	13	...	...	130	16	231	17	6	1	49	14
	Ryde	12	3	10	3	...	...	8	1	8	1	2	1	1	...	5	...	6	2	2	...	...	...	4	2	19	1	3	4	4	1
Paterson	Paterson	7	2	6	1	...	...	1	1	3	...	1	...	...	...	2	...	6	3	6	3	...	...	...	9	2	5	3	2	...	...
Patrick's Plains	Singleton	18	2	11	1	2	...	5	1	16	2	8	...	4	1	4	1	51	9	43	6	...	...	8	3	73	10	...	...	12	3
Penrith	Penrith	18	4	16	4	1	...	1	...	9	2	4	1	4	...	1	1	33	9	15	6	...	...	18	3	45	7	...	2	15	6
Port Macquarie	Port Macquarie	5	...	5	...	...	...	...	...	...	...	...	...	...	...	...	...	8	...	7	...	...	...	1	...	9	...	1	...	3	...
Port Stephens	Stroud	1	...	1	2	...	2	...	2	2
	Bullah Delah	3	...	2	...	...	...	1	...	3	...	1	...	...	...	2	...	7	...	6	...	...	...	1	...	5	...	1	...	7	...
Queanbeyan	Queanbeyan	25	2	18	2	2	...	5	...	22	...	12	...	9	...	1	...	22	1	19	1	...	...	3	...	49	2	6	1	14	...
	Bungendore	...	...	...	...	...	...	3	...	3	...	3	...	...	...	...	...	7	...	6	...	...	...	1	...	5	...	...	...	5	...
	Gundaroo	2	...	1	...	1	...	1	...	1	1	3	...	3	4	2	...
	Michelago	3	...	3

No. 48 (continued)—RETURN OF APPREHENSIONS BY THE POLICE, &c.—continued.

POLICE DISTRICTS.	BENCHES.	Offences against the Person.								Offences against Property.								Drunkenness.								Degree of Instruction.							
		Taken into Custody.		Convicted.		Committed for Trial.		Discharged.		Taken into Custody.		Convicted.		Committed for Trial.		Discharged.		Taken into Custody.		Convicted.		Committed for Trial.		Discharged.		Can read and write.		Can read only.		Cannot read.			
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		
Raymond Terrace...	Raymond Terrace...	12	7	11	6			1	1	9	1	5					4	1	22	4	11	4			11		39	5	1	5	3	2	
Richmond River ...	Casino ...	2		2															11	2	8	2			3		10	2	1		2		
	Drake ...	1		1																													
	Ballina ...	4		3				1		1																							
	Lismore ...	2		1		1				1		1													2		7						
Rylstone ...	Rylstone ...	12	1	10	1	2				8		2		4		2		14	3	13	2			1	1	28		1		5	4		
Scone ...	Scone ...	24	6	21	5			3	1	12		3				6		21	4	9	1			12	3	50	8	4		3	2		
Shoalhaven ...	Nowra ...	11	3	10	3			1		17	2	5	1	8	1	4		4	2	4	2					18	5	4	1	10	1		
	Broughton Creek ...	2		2																													
Tamworth ...	Tamworth ...	60	4	42	1	7		11	3	59	3	12	2	29	1	18		5		4				1		4				3			
	Nundle ...	10		6				4		12	1			4		8		59	4	43				16	4	112	4	16	4	50	3		
	Gunnedah ...	12		4		8				18		5		8		5		24	1	22	1			2		30	1	10		14	1		
	Barraba ...	2		1				1		1				1				12		11				1		13				2			
	Boggabri ...	4				3		1		2						2		9		8				1		14				1			
Tenterfield...	Tenterfield...	10		10						4	1	2	1	1		1		78	4	78	4					42	4	1		49	1		
	Wilson's Downfall ...	2		2						2		2																					
Tumut ...	Tumut ...	11		4		2		5		9		4		4		1		53	1	45	1			8		53				1	20		
Tweed River ...	Cudgen ...																																
	Murwillumba ...									2		2																					
Wagga Wagga ...	Wagga Wagga ...	47	7	32	6	4		11	1	69	5	18	4	33		18	1	146	18	65	11			81	7	245	14	14	15	3	1		
	Narrandera ...	1						1		7		2		4		1		1	1	1				1		6	1	2		1			
	Urana ...	4		2				2		3		1		1		1		7						7		12		1		1			
Walgett ...	Walgett ...	8		4		3		1		6		1		3		2		44		7				37		39		8		11			
	Birree ...	4		2				2		4		2				2		2		1				1		8		1		1			
Warialda ...	Warialda ...	19		19						6				6				32		28				4		50		5		2			
	Bingera ...	8		2		3		3		5		1		2		2		5	1	4	1			1		14	1	3		1			
	Morcee ...	4	1	1		2	1	1		13		1		3		9		1		1						11	1	4		3			
	Yetman ...	2		2						4		1		1		2										6							
Wellington ...	Wellington ...	39	2	26	1	5		8	1	21	2	3		7	2	11		11	1	11	1					64	1	2	2	5	2		
	Stoney Creek ...	3						3		9		5		2		2		4		4						12		1		3			
	Tambaroora ...	6		5				1										6	3	4	3			2		9				3	3		
	Hill End ...	25		19		1		5		10		6		1		3		15	1	10	1			5		35	1	2		13			
Wentworth ...	Wentworth ...	83		61		3		19		19	1	5	1	9		5		81	1	64	1			17	1	152		4		27	2		
	Euston ...	1						1		3				1		2		6		2				4		10							
	Pooncaira ...	1				1				1				1				2						2		2							
Windsor ...	Windsor ...	43	3	28	1			15	2	23	3	11	2	4		8	1	63	8	31	8			32		54	9	26	3	49	2		
	St. Alban's ...																																
Wollombi ...	Wollombi ...	6		2				4		2		2						1						1		7							
	Ællalong ...																																
Wollongong ...	Wollongong ...	9	1	4		4	1	1		6		2		1		3		61	10	46	7			15	3	45	6	4	1	27	4		
Yass ...	Yass ...	77	17	71	16	4		2	1	24	2	9	2	8		7		92	27	54	20			38	7	166	35	6	6	21	5		
	Gunning ...	16		3		2		11		12		6		2		4		10	1	4				6	1	13	1			25			
Young ...	Young ...	11	2	8	2	1		2		20	7	8	4	8	2	4	1	90	15	59	8			31	7	91	7	6	5	24	12		
	Murrumburrah ...	2		1		1				4		2		2				12	3	8	2			4	1	13	3	1		4			
	GENERAL TOTAL ...	5587	1572	4080	1259	266	21	1241	292	3121	542	1343	266	884	94	894	182	12546	3625	9514	3003			3032	622	17455	4377	951	369	2848	993		

PART III.

TRADE AND COMMERCE.

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IMPORTS AND EXPORTS.

No. 49.—RETURN showing the Total Value in Sterling of the IMPORTS and EXPORTS of the Colony from and to each Country, in the Year 1876.

Countries.	Imports from—	Exports to—	Excess of Imports.	Excess of Exports.
	£	£	£	£
United Kingdom (Seaward)	5,763,533	5,918,187	.....	154,654
BRITISH COLONIES.				
Victoria { Seaward ...	1,139,897	748,871	391,026	.....
... .. { Overland ...	1,246,880	3,294,795	.....	2,047,915
	2,386,777	4,043,666	.....	1,656,889
South Australia { Seaward ...	748,285	92,171	656,114	.....
... .. { Overland ...	417,421	577,967	.....	160,546
	1,165,706	670,138	495,568	.....
Queensland { Seaward ...	1,981,996	1,036,602	945,394	.....
... .. { Overland ...	7,593	85,218	.....	77,625
	1,989,589	1,121,820	867,769	.....
Tasmania Seaward...	207,075	53,484	153,591	.....
New Zealand "	258,441	480,241	.....	221,800
Western Australia "	64	304	.....	240
Point de Galle "	353,504	.....	353,504	.....
Hong Kong "	211,144	141,711	69,433	.....
Mauritius "	259,656	12,876	246,780	.....
Madras ... .. "	.....	703	.....	703
Ceylon "	18,911	3,042	15,869	.....
Calcutta ... .. "	.....	7,226	.....	7,226
Bombay ... .. "	.....	7,487	.....	7,487
Singapore "	23,889	21,954	1,935	.....
Fiji Islands "	29,610	71,477	.....	41,867
Torres Straits "	35,853	.....	35,853	.....
Norfolk Island "	134	.....	134	.....
British Columbia "	12,100	.....	12,100	.....
Port Natal "	5,010	.....	5,010	.....
Colombo ... .. "	.....	60	.....	60
Rangoon ... .. "	.....	829	.....	829
Total { Seaward ...	5,285,569	2,679,038	2,606,531	.....
... { Overland ...	1,671,894	3,957,980	.....	2,286,086
Total British Colonies	6,957,463	6,637,018	320,445	.....
FOREIGN STATES (Seaward).				
France	642	3,963	.....	3,321
United States { San Francisco ...	277,540	145,650	129,424	.....
... { New York ...		150		
... { Portland ...		2,316		
China	230,872	28,376	202,496	.....
Java	207,965	18,641	189,324	6,603
New Caledonia	150,242	156,845	.....	.....
Bourbon	33,330	.....	33,330	.....
South Sea Islands	32,808	45,145	.....	12,337
Honolulu	7,925	11,045	.....	3,120
Fisheries	4,400	.....	4,400	.....
New Guinea ... ..	.....	438	.....	438
Japan	6,018	5,258	760	.....
Petropaulovski ... ..	.....	11,346	.....	11,346
Guam ... ..	.....	4,333	.....	4,333
Pedang ... ..	.....	2,410	.....	2,410
Callao ... ..	.....	2,488	.....	2,488
Negapatam ... ..	.....	700	.....	700
Astoria ... ..	.....	1,800	.....	1,800
Valparaiso ... ..	.....	2,273	.....	2,273
Manila ... ..	.....	3,933	.....	3,933
Enderberry Island ... ..	.....	30	.....	30
Bankok ... ..	.....	356	.....	356
Seagon (Cochin China) ... ..	.....	1,240	.....	1,240
Africa	38	.....	38	.....
Total Foreign States	951,780	448,736	503,044	.....
Total { Seaward ...	12,000,882	9,045,961	2,954,921	.....
... { Overland ...	1,671,894	3,957,980	2,286,086
GENERAL TOTAL	13,672,776	13,003,941	668,835

STATISTICS—1876.

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IMPORTS SEAWARD.

No. 50.—GENERAL IMPORTS into the Colony, Seaward, in the Year 1876.

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.		
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.	
Acids ...	Great Britain ...	502 cases	£ 2,821		£ s. d.	34 Vic. No. 21.	
	Victoria ...	70 "	557				
	Queensland ...	43 "	72				
		615 cases	3,450	.....		Free.
Aerated Waters ...	Great Britain ...	8 pkgs.	22				
	Victoria ...	3 "	6				
		11 pkgs.	28	.....		Free.
Agricultural Imple- ments ...	Great Britain ...	819 pkgs.	9,697				
	Victoria ...	568 "	5,456				
	Queensland ...	26 "	138				
	Tasmania ...	3 "	150				
	United States ...	215 "	1,258				
	South Sea Islands ...	5 "	30				
	New Caledonia ...	2 "	8				
		1,638 pkgs.	16,737	.....		Free.
Alkali ...	Great Britain ...	306 tons	4,327				
	Victoria ...	50 "	552				
		356 tons	4,879	.....		Free.
Anchors ...	Great Britain ...	295 No.	717				
	Victoria ...	5 "	28				
		300 No.	745	.....		Free.
Antimony Ore ...	Victoria ...	1 ton	60	.....		Free.
Anvils ...	Victoria ...	12 No.	46	.....		Free.
Apothecaries' Ware	Great Britain ...	4,473 pkgs.	22,326				
	Victoria ...	187 "	1,132				
	Queensland ...	22 "	46				
	Tasmania ...	5 "	11				
	Point de Galle ...	1 "	43				
	United States ...	165 "	729				
		4,853 pkgs.	24,287	.....		Free.
Apparel and Slops..	Great Britain ...	10,526 pkgs.	464,975				
	Victoria ...	1,441 "	33,649				
	Queensland ...	349 "	3,166				
	South Australia ...	6 "	30				
	Tasmania ...	77 "	364				
	New Zealand ...	51 "	849				
	Point de Galle ...	270 "	9,955				
	Hong Kong ...	28 "	1,021				
	Singapore ...	4 "	50				
	Fiji Islands ...	5 "	30				
	United States ...	10 "	195				
	New Caledonia ...	1 "	5				
	Japan ...	8 "	100				
			12,776 pkgs.	514,389		Free.
Arms and Ammunition.	Guns ...	Great Britain ...	325 cases	9,255			
		Victoria ...	24 "	599			
		Queensland ...	7 "	92			
		Tasmania ...	1 "	34			
		Point de Galle ...	20 "	1,418			
	United States ...	5 "	166				
			382 cases	11,564		Free.
	Gun-caps ...	Great Britain ...	37 cases	824		Free.
	Cartridges ...	Great Britain ...	501 cases	2,685			
		United States ...	1 "	5			
		502 cases	2,690	.....		Free.
Dynamite, Litho-frac- teur, &c. ...	Great Britain ...	5,000 lbs.	673				
	Victoria ...	4,670 "	180				
	South Australia ...	6,375 "	1,412				
		16,045 lbs.	2,265	*339,988 lbs.	*1,416 12 4	17 Mar., 1871. 1d. per lb.	

* Includes blasting powder.

IMPORTS SEAWARD—*continued.*

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.					
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.				
Arms and Ammunition— <i>continued.</i>	Powder (Blasting)...	Great Britain ...	548,088 lbs.	£ 14,490	Included with Dynamite, &c. See preceding page (Dynamite).	£ s. d.	34 Vic. No. 21.			
		United States ...	1,250 "	50						
			549,338 lbs.	14,540						
	Powder (Sporting)...	Great Britain ...	131,908 lbs.	7,294		60,511 lbs.		756 7 9	17 Mar., 1871. 3d. per lb.	
		Queensland ...	35 "	5						
		New Zealand ...	900 "	55						
		United States ...	3,600 "	349						
			136,443 lbs.	7,703						
	Shot...	Great Britain ...	4,358 cwt.	5,936		cwt. qrs. lbs. 4,498 2 20		1,124 13 5	17 Mar., 1871. 5s. per cwt.	
		Queensland ...	3 "	5						
United States ...		45 "	83							
		4,406 cwt.	6,024							
Swords	Great Britain ...	8 cases	130							
	Point de Galle ...	2 "	87							
		10 cases	217	.....	.....	Free.		
Arrowroot...	Great Britain ...	16 cwt.	33							
	Victoria ...	36 "	74							
	Queensland ...	1,007 "	2,240							
	Hong Kong ...	1 "	2							
	Fiji Islands ...	96 "	183							
		1,156 cwt.	2,532	.....	.....	Free.		
Bags and Sacks	Great Britain ...	563 bales	4,500							
	Victoria ...	614 "	6,627							
	South Australia ...	310 "	2,701							
	New Zealand ...	49 "	200							
	South Sea Islands ...	241 "	130							
		1,777 bales	14,158	33,841 dozen	1,692 1 0	17 Mar., 1871. 1s. per dozen.				
Bags, Gunny	Great Britain ...	15 bales	154							
	Victoria ...	38 "	30							
	Queensland ...	1 "	12							
		54 bales	196	167½ dozen	4 3 7	17 Mar., 1871. 6d. per dozen.				
Bark	Victoria ...	1,054 tons	6,908							
	Tasmania ...	3,192 "	23,067							
	New Caledonia ...	5 "	32							
		4,251 tons	30,007	.....	.....	Free.		
Baskets	Great Britain ...	82 pkgs.	1,273							
	Victoria ...	2 "	43							
	Tasmania ...	2 "	10							
	Hong Kong ...	3 "	8							
		89 pkgs.	1,334	.....	.....	Free.		
Beche-de-mer	Queensland ...	6 tons	420							
	New Zealand ...	11 "	622							
	Fiji Islands ...	42 "	2,510							
	Torres Straits ...	12 "	900							
	South Sea Islands ...	43 "	3,045							
	New Caledonia ...	14 "	915							
		128 tons	8,412	.....	.....	Free.		
Bedding	Great Britain	22 bales	537	.....	.....	Free.		
Beer..	In Wood...	Great Britain ...	965,046 gallons	125,000	856,083 gallons	21,402 1 6	9 Mar., 1871. 6d. per gallon.			
		Victoria ...	4,077 "	551						
		Tasmania ...	2,883 "	450						
		New Zealand ...	1,608 "	241						
				973,614 gallons				126,242		
	In Bottle...	Great Britain ...	329,318 gallons	68,350						
		Victoria ...	21,073 "	4,831						
		Queensland ...	268 "	70						
		Tasmania ...	36 "	4						
		Hong Kong ...	123 "	30						
United States ...	193 "	50								
		351,011 gallons	73,335	350,747 gallons	13,153 0 10	9 Mar., 1871. 9d. per gallon.				

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IMPORTS SEAWARD—continued.

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.		
		Quantities.	Value.		Gross Amount received.	Rate and when imposed.	
Bellows (Smiths')	Great Britain Victoria	170 No.	926		£ s. d.	34 Vic. No. 21.	
		1 "	12				
		171 No.	938			Free.	
Biscuits	Great Britain	12,781 lbs.	397	292,556 lbs.	1,218 19 8	17 Mar., 1871. 1d. per lb.	
	Victoria	304,855 "	8,154				
	Queensland	108 "	2				
	South Australia	48 "	2				
	Point de Galle	12 "	3				
South Sea Islands	300 "	6					
		318,104 lbs.	8,564				
Blacking	Great Britain	1,365 pkgs.	4,236			Free.	
	Victoria	66 "	286				
	Queensland	2 "	3				
	United States	106 "	210				
		1,539 pkgs.	4,735			Free.	
Blankets and Counterpanes	Great Britain	1,628 bales	46,129			Free.	
	Victoria	29 "	894				
	Tasmania	80 "	800				
	Point de Galle	1 "	3				
		1,738 bales	47,826			Free.	
Blue	Great Britain	257,357 lbs.	7,748	276,740 lbs.	1,153 1 8	17 Mar., 1871. 1d. per lb.	
	Victoria	2,064 "	60				
	Queensland	21 "	2				
		259,442 lbs.	7,810				
Boats	Great Britain	6 No.	590			Free.	
	Victoria	4 "	92				
	United State	2 "	40				
		12 No.	722			Free.	
Bran	Victoria	15,926 bushels	971			Free.	
	South Australia	96,736 "	7,282				
	Tasmania	29,352 "	2,241				
	New Zealand	115,189 "	7,430				
		257,203 bushels	17,924			Free.	
Brassware	Great Britain	146 pkgs.	6,335			Free.	
	Victoria	13 "	241				
	Singapore	1 "	30				
		160 pkgs.	6,606			Free.	
Bricks	Building	Victoria	1,770 No.			Free.	
	Air	Great Britain	11 pkgs.			Free.	
	Fire	Great Britain	691,432 No.	3,914			Free.
		South Australia	7,000 "	60			
			698,432 No.	3,974			Free.
Bath	Great Britain	531 pkgs.	95			Free.	
Brushware	Great Britain	719 pkgs.	14,958			Free.	
	Victoria	53 "	940				
	Queensland	5 "	67				
	New Zealand	8 "	218				
	Hong Kong	22 "	100				
	United States	438 "	3,417				
		1,245 pkgs.	19,700			Free.	
Butter	Great Britain	50 cwt.	212			Free.	
	Victoria	5,273 "	34,627				
	Queensland	52 "	322				
	South Australia	103 "	963				
	Tasmania	370 "	2,888				
	New Zealand	652 "	5,002				
		6,500 cwt.	44,014			Free.	

IMPORTS SEAWARD—*continued.*

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.	
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Candles ...	Great Britain ...	759,444 lbs.	24,451	#	£ s d.	34 Vict. No. 21.
	Victoria ...	893,128 "	33,540			
	Queensland ...	7,804 "	292			
	Tasmania ...	55 "	2			
	Hong Kong ...	245 "	28			
		1,660,676 lbs.	58,313	1,998,176 lbs.	8,325 14 8	17 Mar., 1871. 1d. per lb.
Candlewick ...	Great Britain ...	29 bales	532	Free.
	Victoria ...	2 "	61			
		31 bales	593			
Canvas ...	Great Britain ...	911 bales	28,556	Free.
	Victoria ...	10 "	465			
	Queensland ...	1 "	40			
	Singapore ...	2 "	90			
	France ...	10 "	250			
		934 bales	29,401			
Carpeting and Rugs {	Great Britain ...	622 bales	22,037	Free.
	Victoria ...	30 "	651			
		652 bales	22,688			
Carriages ...	Great Britain ...	58 No.	6,127	Free.
	Victoria ...	61 "	4,714			
	Queensland ...	22 "	1,348			
	Tasmania ...	1 "	45			
	United States ...	48 "	1,768			
		190 No.	14,002			
Carriage and Cart Materials. {	Great Britain ...	660 pkgs.	9,179	Free.
	Victoria ...	190 "	1,657			
	Queensland ...	20 "	4			
	United States ...	431 "	6,295			
		1,301 pkgs.	17,135			
Carts, Drays, and Waggon. {	Great Britain ...	130 No.	6,300	Free.
	Victoria ...	2 "	42			
	Queensland ...	2 "	20			
	United States ...	59 "	320			
		193 No.	6,682			
Casks (Empty) ...	Victoria ...	1,200 No.	785	Free.
	Queensland ...	30 "	15			
	South Australia ...	23 "	2			
	Tasmania ...	25 "	25			
	New Zealand ...	26 "	8			
	Fiji Islands ...	14 "	8			
	France ...	25 "	5			
	New Caledonia ...	1,030 "	288			
		2,373 No.	1,136			
Cement ...	Great Britain ...	38,601 barrels	32,132	Free.
	Victoria ...	1,949 "	1,808			
	New Zealand ...	800 "	730			
	United States ...	110 "	120			
	New Caledonia ...	4 "	3			
		41,464 barrels	34,793	35,941 brls.	3,594 2 1	17 Mar., 1871. 2s. per barrel.
Chaff ...	Victoria ...	5,734 tons	39,813	Free.
	South Australia ...	691 "	5,050			
	Tasmania ...	121 "	834			
	New Zealand ...	295 "	1,095			
		6,841 tons	46,792			
Chain Cables ...	Great Britain ...	259 tons	3,686	Free.
	Queensland ...	1 "	30			
		260 tons	3,716			

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IMPORTS SEAWARD—continued.

Articles.	Countries whence Imported.	Importations		Entered for Home Consumption.	Duty.	
		Quantities.	Value.		Gross Amount received.,	Rate, and when Imposed.
			£		£ s. d.	34 Vic. No. 21.
Cheese	Great Britain	99,800 lbs.	4,757			
	Victoria	149,934 "	6,583			
	Queensland	64 "	3			
	Tasmania	63,573 "	3,232			
	New Zealand	68,401 "	3,242			
	Point de Galle	533 "	24			
	United States	4,318 "	177			
		386,623 lbs.	18,018	316,355 ⁵ / ₈ lbs.	2,636 5 11	17 Mar., 1871 2d. Ψ lb.
Chicory	Great Britain	207,648 lbs.	2,305			
	Queensland	25,760 "	322			
		233,408 lbs.	2,627	289,916 lbs.	3,623 19 0	9 Mar., 1871. 3d. Ψ lb.
Chocolate & Cocoa	Great Britain	144,527 lbs.	8,416			
	Victoria	8,611 "	546			
	Queensland	738 "	53			
		153,876 lbs.	9,015	160,600 ¹⁰ / ₈ lbs.	2,007 10 2	17 Mar., 1871. 3d. Ψ lb.
Cider	Great Britain	708 galls.	85			
	Tasmania	80 "	10			
	United States	45 "	5			
		833 galls.	100	.....	.....	Free.
Cocoa-nuts	New Zealand	2,000 No.	10			
	Point de Galle	10,500 "	42			
	Fiji Islands	69,730 "	355			
	South Sea Islands	51,700 "	249			
	New Caledonia	2,000 "	9			
		135,930 No.	665	.....	.....	Free.
Coffee		tons. cwt. qrs. lbs.				
	Great Britain	4 19 2 12	680			
	Victoria	72 17 0 15	8,804			
	Queensland	4 1 3 21	465			
	South Australia	0 16 1 22	104			
	Ceylon	118 19 0 17	13,240			
	Hong Kong	0 0 3 14	5			
	United States	0 1 3 12	11			
	South Sea Islands	0 3 1 23	16			
	New Caledonia	15 17 2 0	1,621			
	Bourbon	2 7 1 18	209			
		220 5 1 14	25,155	341,486 lbs.	4,268 11 6	9 Mar., 1871. 3d. Ψ lb.
Gold	Victoria	25 boxes	110,000			
	Queensland	1 "	30			
	Singapore	1 "	100			
	New Caledonia	2 "	1,000			
		29 boxes	111,130	.....	.....	Free.
Coin. Silver	Victoria	1 box	78			
	Point de Galle	128 boxes	51,000			
	Fiji Islands	1 "	50			
	New Caledonia	7 "	3,874			
		137 boxes	55,002	.....	.....	Free.
Copper	Great Britain	12 boxes	114	.....	.....	Free.
Confections	Great Britain	257,663 lbs.	10,274			
	Victoria	72,278 "	2,620			
	Queensland	314 "	13			
	Hong Kong	224 "	7			
		330,479 lbs.	12,914	326,891 lbs.	2,043 1 5	17 Mar., 1871. 1 ¹ / ₂ d. Ψ lb.
Copper Ore	Victoria	4 tons	45			
	Queensland	45 "	1,738			
	South Australia	23,406 "	208,350			
	New Caledonia	2,724 "	28,787			
		26,179 tons	238,920	.....	.....	Free.
Copper	Great Britain	2 tons	192			
	Queensland	1,667 "	129,600			
	South Australia	4 "	180			
			1,673 tons	129,972	.....	.....	Free.

IMPORTS SEAWARD—continued.

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.	
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Copperware ...	Great Britain ...	110 pkgs.	£ 1,883		£ s. d.	34 Vict. No. 21.
	Victoria ...	2 "	25			
		112 pkgs.	1,908		Free.
Copra ...	Fiji Islands ...	774 tons	10,458			
	South Sea Islands ...	979 "	13,311			
	New Caledonia ...	386 "	5,735			
		2,139 tons	29,504		Free.
Corks and Bungs...	Great Britain ...	1,093 bales	9,347			
	Victoria ...	41 "	446			
	Queensland ...	2 "	5			
		1,136 bales	9,798		Free.
Cordage and Rope...	Great Britain ...	4,004 cwt.	13,280			
	Victoria ...	1,798 "	4,415			
	Queensland ...	33 "	93			
	South Australia ...	210 "	464			
	New Zealand... ..	149 "	319			
	Point de Galle ...	2,413 "	2,961			
	Hong Kong ...	171 "	430			
	Fiji Islands ...	170 "	590			
	Ceylon ...	1,050 "	2,500			
	South Sea Islands ...	69 "	60			
		10,067 cwt.	25,112			
Twine ...	Great Britain ...	1,489 cwt.	7,475			
	Victoria ...	36 "	190			
	Queensland ...	9 "	48			
		1,534 cwt.	7,713			
Cordials ...	Great Britain ...	3,732 pkgs.	2,380			
	New Zealand... ..	496 "	250			
	Hong Kong ...	12 "	10			
		4,240 pkgs.	2,640		Free.
Cottons ...	Great Britain ...	5,934 cases	227,787			
	Victoria ...	67 "	2,626			
	Queensland ...	4 "	142			
	New Zealand... ..	5 "	100			
	United States ...	18 "	420			
	New Caledonia ...	3 "	25			
		6,031 cases	231,100		Free.
Cotton (Raw) ...	New Zealand... ..	131 bales	2,640			
	Fiji Islands ...	291 "	4,970			
	South Sea Islands ...	116 "	2,169			
	New Caledonia ...	205 "	1,310			
		743 bales	11,089		Free.
Cotton (Waste) ...	Great Britain ...	339 bales	3,074			
	Queensland ...	10 "	80			
		349 bales	3,154				.....		Free.
Curiosities...	Queensland ...	6 pkgs.	46			
	Tasmania ...	1 "	2			
	Western Australia ...	10 "	30			
	Point de Galle ...	4 "	35			
	Hong Kong ...	15 "	67			
	Fiji Islands ...	33 "	144			
	Torres Straits ...	3 "	3			
	United States ...	1 "	5			
	China... ..	12 "	50			
	New Caledonia ...	1 "	5			
		86 pkgs.	387		Free.
Cutlery ...	Great Britain ...	591 cases	35,650			
	Victoria ...	14 "	463			
	Queensland ...	2 "	129			
	Point de Galle ...	9 "	595			
	United States ...	4 "	40			
	Honolulu ...	10 "	20			
		630 cases	36,897		Free.

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IMPORTS SEAWARD—continued.

Articles.	Countries whence imported.	Importations.		Entered for Home Consumption.	Duty.	
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Doors and Sashes...	Great Britain ...	1 No.	£ 45	12,313 No.	£ s. d. 615 13 0	34 Vic. No. 21. 17 March, 1871 1s. each.
	Victoria ...	580 "	268			
	Queensland ...	48 "	45			
	New Zealand...	1,359 "	888			
	United States	9,466 "	6,451			
		11,454 No.	7,697			
Drugs & Medicines	Great Britain ...	11,752 pkgs.	76,483	Free.
	Victoria ...	1,111 "	6,424			
	Queensland ...	30 "	384			
	South Australia	1 "	28			
	New Zealand...	7 "	63			
	Point de Galle	1 "	25			
	Hong Kong ...	118 "	866			
	United States	422 "	3,118			
	South Sea Islands	12 "	190			
		13,454 pkgs.	87,581			
Dyers' Materials ...	Great Britain ...	50 pkgs.	299	Free.
	Victoria ...	23 "	40			
		73 pkgs.	339			
Earthenware and China ...	Great Britain ...	8,129 pkgs.	81,241	Free.
	Victoria ...	130 "	1,481			
	Queensland ...	112 "	1,216			
	New Zealand...	36 "	36			
	Point de Galle	1 "	7			
	Hong Kong ...	99 "	531			
	United States	1 "	10			
	New Caledonia	9 "	451			
		8,517 pkgs.	84,973			
Felt ...	Great Britain ...	273 bales	1,437	Free.
	Victoria ...	1 "	14			
		274 bales	1,451			
Fibre ...	Great Britain ...	164 bales	376	Free.
	Queensland ...	30 "	51			
	New Zealand...	14 "	40			
	Ceylon ...	600 "	1,778			
	Fiji Islands ...	2,728 "	1,747			
	South Sea Islands	92 "	294			
			3,628 bales			
Fireworks ...	Great Britain ...	48 pkgs.	818	Free.
	Victoria ...	200 "	131			
	Hong Kong ...	403 "	730			
	China...	121 "	91			
		772 pkgs.	1,770			
Fish (Salt, Dried, and Preserved)	Great Britain ...	1,139,550 lbs.	43,617	17 March, 1871. 1d. per lb.
	Victoria ...	146,022 "	7,681			
	Queensland ...	5,277 "	152			
	Tasmania ...	2,769 "	89			
	New Zealand...	3,575 "	115			
	Point de Galle	220 "	6			
	Hong Kong ...	54,363 "	2,296			
	Singapore ...	36 "	1			
	British Columbia	62,520 "	1,468			
	United States	893,770 "	21,326			
	China...	1,705 "	68			
	New Caledonia	12 "	1			
Honolulu ...	24,000 "	500				
		2,333,819 lbs.	77,320	2,389,884 lbs.	9,957 17 0	
Flax and Hemp ...	Great Britain ...	15 bales	303	Free.
	Queensland ...	590 "	2,250			
	Hong Kong ...	843 "	2,995			
	Singapore ...	1,091 "	4,050			
		2,539 bales	9,598			

IMPORTS SEAWARD—continued.

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.				
		Quantities.	Value.		Gross amount received.	Rate, and when imposed.			
Flock	Great Britain	59 bales	£ 318	£ s. d.	34 Vic. No. 21			
	Victoria	6 "	10						
		65 bales	328	Free.			
Flour	Great Britain	4 tons	68	Free.			
	Victoria	173 "	2,188						
	Queensland	45 "	615						
	South Australia	23,468 "	295,371						
	Tasmania	118 "	1,340						
	New Zealand	75 "	860						
	Fiji Islands	4 "	60						
United States	106 "	1,272							
		23,993 tons	301,774	Free.			
Floorecloth...	Great Britain	443 pkgs.	6,880	Free.			
	Victoria	17 "	220						
		460 pkgs.	7,100	Free.			
Fruits... Dried	Great Britain	Tons 1,216	cwt. 9	qrs. 2	lbs. 19	45,851	3,754,097 lbs. 31,284 2 11 17 Mar., 1871. 2d. $\frac{1}{2}$ lb.		
	Victoria	268	18	1	7	10,497			
	Queensland	4	1	3	25	321			
	South Australia	19	3	1	27	589			
	New Zealand	46	7	2	3	2,130			
	Hong Kong	0	1	0	10	4			
	United States	65	16	1	25	3,422			
			1,620	18	2	4		62,814	
	Dried (Dates)	Great Britain	72	18	0	13		2,352	214,387 lbs. 893 5 7 17 Mar., 1871. 1d. per lb.
		Victoria	3	8	2	12		108	
Hong Kong		4	1	0	21	194			
Singapore		8	9	0	20	373			
Bourbon		9	1	2	24	339			
		97	18	3	6	3,366			
Bottled...	Great Britain	3,080 cases	2,536	Free.			
	Victoria	3 "	5						
	Tasmania	161 "	219						
	New Zealand	1 "	2						
United States	260 "	290	Free.				
		3,505 cases	3,052	3,505 cases	526 18 10	17 Mar., 1871. { 2s. $\frac{1}{2}$ doz. qrts. { 1s. do. pints			
Green	Victoria	26,803 cases	10,614	Free.			
	Queensland	4,585 "	4,321						
	South Australia	1,389 "	600						
	Tasmania	74,077 "	33,001						
	New Zealand	3 "	3						
	Point de Galle	1 "	20						
	United States	683 "	380						
	New Caledonia	232 "	240						
Honolulu	100 "	50							
		107,873 cases	49,229	Free.			
Fungus	Victoria	2 pkgs.	7	Free.			
	New Zealand	389 "	3,253						
	Fiji Islands	76 "	132						
	Norfolk Island	5 "	5						
	South Sea Islands	1,356 "	2,044						
	New Caledonia	774 "	2,823						
	Honolulu	86 "	1,164						
		2,688 pkgs.	9,428	Free.			
Furniture	Great Britain	2,777 pkgs.	50,014	Free.			
	Victoria	995 "	7,101						
	Queensland	49 "	492						
	Tasmania	56 "	553						
	New Zealand	4 "	30						
	Point de Galle	2 "	16						
	Hong Kong	378 "	1,634						
	Singapore	19 "	19						
	United States	9,433 "	21,283						
	South Sea Islands	176 "	490						
Honolulu	5 "	20							
		13,894 pkgs.	81,652	Free.			

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IMPORTS SEAWARD—continued.

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.	
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Furs	Great Britain	12 pkgs.	£ 780	£ s. d.	34 Vic. No. 21.
	Victoria	8 "	263			
	Tasmania	15 "	252			
Fuze	Great Britain	35 pkgs.	1,295	Free.
	Victoria	213 casks	1,996			
	South Australia	9 "	75			
Gas-fittings	Victoria	6 "	60	Free.
	United States	228 casks	2,131			
	.....	8,227 pkgs.	12,154		
Looking ...	Great Britain	45 "	761	Free.
	Victoria	6 "	20			
	.....	8,227 pkgs.	12,935		
Plate	Great Britain	353 cases	6,432	Free.
	Victoria	11 "	283			
	.....	364 cases	6,715		
Window ...	Great Britain	299 cases	7,719	Free.
	Victoria	22 "	1,442			
	.....	321 cases	9,161		
Glassware	Great Britain	10,209 boxes	15,551	Free.
	Victoria	122 "	505			
	.....	10,331 boxes	16,056		
Glue	Great Britain	8,345 pkgs.	39,902	Free.
	Victoria	254 "	1,820			
	Queensland	96 "	173			
Gold (dust)	Hong Kong	4 "	20	Free.
	United States	159 "	806			
	New Caledonia	15 "	120			
Gold-leaf	8,873 pkgs.	42,841	Free.
	Great Britain	35 pkgs.	551			
	Victoria	18 ozs.	72			
Barley	Queensland	275,011 "	1,062,926	Free.
	New Zealand	28,261 "	111,297			
	New Caledonia	275 "	1,078			
Beans	303,565 ozs.	1,175,373	Free.
	Great Britain	11 cases	486			
	Victoria	4 "	54			
Maize	15 cases	540	Free.
	South Australia	6,005 bshls.	920			
	Tasmania	1,742 "	370			
Maizena ...	New Zealand	27,641 "	5,153	Free.
	United States	36,656 "	14,456			
	.....	72,044 bshls.	20,899		
Maizena ...	Great Britain	25 pkgs.	80	Free.
	Tasmania	23 "	27			
	.....	48 pkgs.	107		
Maizena ...	Queensland	31,537 bshls.	5,303	Free.
	Tasmania	828 "	100			
	New Zealand	2,938 "	557			
Maizena ...	Fiji Islands	10,432 "	1,873	Free.
	South Sea Islands	2,466 "	358			
	New Caledonia	3,638 "	762			
Maizena	51,839 bshls.	8,953	Free.
	Great Britain	79,491 lbs.	1,865			
	Victoria	11,250 "	330			
Maizena ...	United States	21,500 "	388	Free.
	.....	112,241 lbs.	2,583		
	.....	87,347 lbs.	363 18 11		

17 Mar., 1871
id. per lb.

IMPORTS SEAWARD—*continued.*

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.		
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.	
Grain— <i>contd.</i>	Pease, dried and split	Great Britain ...	620 pkgs.	561	Free.
		Victoria ...	8 "	10			
		South Australia ...	400 "	330			
		Tasmania ...	257 "	200			
		New Zealand ...	60 "	52			
			1,345 pkgs.	1,153			
	Pollard ...	Victoria ...	100 bushls.	7	Free.
		South Australia ...	23,985 "	1,597			
		Tasmania ...	10,393 "	562			
		New Zealand ...	2,610 "	201			
			37,088 bushls.	2,367			
	Oats ...	Victoria ...	5,680 bushls.	1,106	Free.
		South Australia ...	6,235 "	1,393			
		Tasmania ...	10,295 "	2,165			
		New Zealand ...	164,270 "	24,013			
		186,480 bushls.	28,677				
Wheat ...	Victoria ...	3,619 bushls.	902	Free.	
	Queensland ...	3,117 "	700				
	South Australia ...	759,005 "	187,444				
	Tasmania ...	12,672 "	3,342				
	New Zealand ...	101,550 "	23,863				
	United States ...	38,042 "	8,801				
		918,005 bushls.	225,052				
Grease ...	Great Britain ...	26 tons	265	Free.	
	Victoria ...	7 "	179				
	Tasmania ...	1 "	60				
		34 tons	504				
Grindery ...	Great Britain ...	690 pkgs.	12,170	Free.	
	Victoria ...	190 "	2,696				
	Queensland ...	1 "	23				
	United States ...	40 "	30				
		921 pkgs.	14,919				
Guano ...	Great Britain ...	50 tons	200	Free.	
Gum ...	Great Britain ...	80 pkgs.	940	Free.	
	Victoria ...	82 "	650				
	Queensland ...	1 "	4				
	Point de Galle ...	1 "	15				
	South Sea Islands ...	18 "	12				
	New Caledonia ...	1 "	10				
		183 pkgs.	1,631				
Haberdashery ...	Great Britain ...	2,820 cases	165,496	Free.	
	Victoria ...	404 "	25,645				
	Queensland ...	7 "	72				
	Tasmania ...	3 "	18				
	Point de Galle ...	349 "	37,590				
	United States ...	2 "	42				
		3,585 cases	228,863				
Hardware ...	Great Britain ...	33,240 pkgs.	279,549	Free.	
	Victoria ...	2,325 "	12,928				
	Queensland ...	282 "	1,117				
	South Australia ...	217 "	294				
	Tasmania ...	8 "	103				
	New Zealand ...	10 "	76				
	Point de Galle ...	14 "	794				
	Hong Kong ...	7 "	27				
	Fiji Islands ...	2 "	40				
	United States ...	9,715 "	40,131				
	South Sea Islands ...	3 "	15				
	New Caledonia ...	17 "	165				
		45,840 pkgs.	335,239				

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IMPORTS SEAWARD.—continued.

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.					
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.				
Hats, Caps, and Bonnets...	Great Britain ...	3,848 cases	£ 104,284	£ s. d.	34 Vic. No. 21.				
	Victoria ...	248 "	6,712							
	Queensland ...	18 "	282							
	Tasmania ...	71 "	1,191							
	Point de Galle ...	17 "	453							
	Hong Kong ...	16 "	165							
	Fiji Islands ...	1 "	10							
New Caledonia ...	1 "	20								
		4,220 cases	113,117			Free.				
Hay ...	Victoria ...	2,091 tons	14,136						
	Queensland ...	69 "	447							
	South Australia ...	1,537 "	9,805							
	Tasmania ...	2,535 "	14,657							
	New Zealand ...	285 "	1,618							
		6,517 tons	40,663			Free.				
Holloware ...	Great Britain ...	1,370 pkgs.	15,171		Free.				
Hoofs and Bones ...	Victoria ...	13 cwt.	22						
	Queensland ...	586 "	553							
	New Caledonia ...	17 "	10							
		616 cwt.	585			Free.				
Hops ...	Great Britain ...	255,108 lbs.	17,302						
	Victoria ...	57,988 "	4,079							
	Queensland ...	4,207 "	317							
	Tasmania ...	131,734 "	8,887							
	New Zealand... ..	3,395 "	214							
	United States ...	117,746 "	6,065							
		570,088 lbs.	36,864	485,525 lbs.	6,069 1 4	17 Mar., 1871. 3d. per lb.				
Horns ...	Queensland ...	15,720 No.	174						
	Tasmania ...	500 "	5							
	New Caledonia ...	400 "	4							
		16,620 No.	183			Free.				
Horsehair ...	Great Britain ...	205 pkgs.	3,749						
	Victoria ...	71 "	250							
	Queensland ...	140 "	730							
	New Zealand ...	3 "	50							
		419 pks.	4,779			Free.				
Hosiery and Gloves	Great Britain ...	2,011 cases	109,288						
	Victoria ...	137 "	9,564							
	Queensland ...	2 "	218							
	Tasmania ...	1 "	25							
	New Zealand... ..	6 "	325							
	Point de Galle ...	174 "	29,334							
		2,331 cases	148,754			Free.				
Indiarubber Goods	Great Britain ...	331 cases	13,090						
	Victoria ...	61 "	1,293							
	United States ...	3 "	39							
		395 cases	14,422			Free.				
Instru- ments	Great Britain ...	1,511 cases	46,374						
	Victoria ...	432 "	15,884							
	Queensland ...	12 "	434							
	New Zealand ...	1 "	30							
	Point de Galle ...	1 "	35							
	Fiji Islands ...	2 "	75							
	France ...	1 "	8							
	United States ...	18 "	558							
			1,978 cases				63,398			Free.
	Optical...	Great Britain ...	7 cases				357		
Victoria ...		16 "	889							
Point de Galle ...		19 "	1,609							
			42 cases	2,855			Free.			

IMPORTS SEAWARD—continued.

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.					
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.				
Instruments— <i>contd.</i>	Scientific	Great Britain ...	65 cases	£ 3,139	£ s. d.	34 Vic. No. 21.			
		Victoria ...	11 "	165						
		Queensland ...	4 "	78						
		New Zealand ...	1 case	20						
		Point de Galle ...	47 cases	2,911						
	United States... ..	2 "	14							
			130 cases	6,327						Free.
	Surgical	Great Britain ...	35 cases	1,235						
		Victoria ...	28 "	537						
		Point de Galle ...	14 "	194						
United States ...		5 "	68							
		82 cases	2,034			Free.				
Iron and Steel	Great Britain ...	9,597 tons	109,246					
		Victoria ...	779 "	9,824						
		Queensland ...	29 "	366						
		South Australia ...	28 "	277						
		New Zealand ...	2 "	18						
		South Sea Islands ...	10 "	120						
			10,445 tons	119,851						Free.
	Castings ...	Great Britain ...	338 tons	5,354						
		Victoria ...	14 "	189						
		Queensland ...	1 ton	65						
		353 tons	5,608			Free.				
Galvanized manufactures	Great Britain ...	3,884 cwt.	7,203	cwt. qrs. lbs. 4,924 2 14	738 13 11	17 Mar., 1871. 3s. per cwt.				
	Victoria ...	282 "	443							
	Queensland ...	2 "	2							
		17 "	51							
		4,185 cwt.	7,699							
Iron (galvanized)	Great Britain ...	4,279 tons	116,559	tons. cwt. qrs. lbs. 4,370 2 1 5	8,740 4 7	17 Mar., 1871. 4s. per ton.				
	Victoria ...	207 "	6,467							
	Queensland ...	2 "	65							
		4,488 tons.	123,091							
Iron Wire (galvanized)	Great Britain ...	19 tons	440							
	Victoria ...	1 ton	22							
		20 tons	462							
Old ...	Great Britain ...	231 tons	1,099						
	Queensland ...	108 "	480							
	South Australia ...	101 "	601							
	Tasmania ...	90 "	300							
	New Zealand ...	49 "	154							
	New Caledonia ...	3 "	15							
		582 tons	2,649			Free.				
Pipes ...	Great Britain ...	933 tons	10,938						
	Victoria ...	81 "	1,362							
	Queensland ...	1 ton	51							
	Point de Galle ...	1 "	50							
		1,016 tons	12,401			Free.				
Tanks ...	Great Britain ...	128 No.	450						
	Victoria ...	61 "	349							
	Queensland ...	28 "	100							
	New Zealand ...	16 "	61							
		233 No.	960			Free.				
Jams and Jellies ...	Great Britain ...	261,938 lbs.	7,729	2,154,323 lbs.	8,976 6 11	17 Mar., 1871. 1d. per lb.				
	Victoria ...	78,104 "	2,163							
	Queensland ...	497 "	19							
	South Australia ...	84,939 "	2,526							
	Tasmania ...	1,300,814 "	35,728							
	New Zealand ...	3,475 "	88							
	Point de Galle ...	336 "	20							
	United States ...	23,274 "	551							
	South Sea Islands ...	180 "	6							
	New Caledonia ...	28 "	2							
		1,753,585 lbs.	48,832							

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IMPORTS SEAWARD—*continued.*

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.		
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.	
			£		£ s. d.		
Jewellery ...	Great Britain ...	44 cases	3,775				
	Victoria ...	173 "	30,920				
	Queensland ...	6 "	1,520				
	South Australia ...	1 "	250				
	Tasmania ...	1 "	30				
	Point de Galle ...	283 "	94,550				
		508 cases	131,045	.....	.....	Free.
Lampware...	Great Britain ...	1,202 pkgs.	10,979				
	Victoria ...	113 "	938				
	Queensland ...	3 "	37				
	Point de Galle ...	2 "	50				
	United States ...	216 "	1,422				
		1,536 pkgs.	13,426	.....	.....	Free.
Lead. {	Rolls ...	Great Britain ...	11,833 cwt.	14,055			
		Victoria ...	340 "	538			
		Queensland ...	22 "	37			
		Torres Straits ...	4 "	6			
	Piping ...	Great Britain ...	12,199 cwt.	14,636	Free.
Victoria ...		1,668 cwt.	2,367				
		453 "	645				
		2,121 cwt.	3,012	.....	.....	Free.
Leather. {	Unmanufactured.	Great Britain ...	262 pkgs.	15,266			
		Victoria ...	209 "	4,886			
		Queensland ...	52 "	548			
		Tasmania ...	186 "	8,266			
		New Zealand ...	10 "	224			
		Point de Galle ...	1 "	90			
		United States ...	23 "	438			
			743 pkgs.	29,718	Free.
	Boots & Shoes	Great Britain ...	13,812 pkgs.	218,948			
		Victoria ...	2,769 "	34,282			
	Queensland ...	106 "	1,230				
	New Zealand ...	49 "	618				
	Point de Galle ...	11 "	470				
	Hong Kong ...	3 "	27				
	United States ...	1 "	10				
	New Caledonia ...	9 "	185				
		16,760 pkgs.	255,770	.....	.....	Free.
Lime-juice...	Great Britain ...	464 galls.	88				
	Queensland ...	280 "	35				
	South Australia ...	200 "	52				
	Fiji Islands ...	1,050 "	117				
	South Sea Islands ...	14,220 "	938				
	New Caledonia ...	773 "	78				
		16,987 galls.	1,308	.....	.....	Free.
Linen and Drapery	Great Britain ...	15,233 pkgs.	695,015				
	Victoria ...	1,197 "	56,585				
	Queensland ...	77 "	1,217				
	South Australia ...	1 "	16				
	New Zealand ...	38 "	1,634				
	Point de Galle ...	126 "	10,293				
	Hong Kong ...	15 "	488				
	Fiji Islands ...	1 "	23				
	United States ...	3 "	22				
	China... ..	2 "	76				
	South Sea Islands ...	1 "	26				
New Caledonia ...	4 "	69					
		16,698 pkgs.	765,464	.....	.....	Free.
Lithographic Materials	Great Britain ...	97 pkgs.	515				
	Victoria ...	6 "	242				
		103 pkgs.	757	.....	.....	Free.
Live Stock— Cattle ...	Victoria ...	65 No.	9,437				
	Queensland ...	109 "	4,370				
	Tasmania ...	35 "	465				
			209 No.	14,272	Free.

IMPORTS SEAWARD—*continued.*

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.				
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.			
Live Stock <i>contd.</i>	Dogs {	Great Britain ...	13 No.	£ 445	£ s. d.	34 Vic. No. 21.		
		Victoria ...	33 "	176					
	Goats {			46 No.			621	Free.	
		Victoria ...	2 No.	18			
		Queensland ...	3 "	20					
			5 No.	38					Free.
	Horses {	Great Britain ...	27 No.	7,970			
		Victoria ...	143 "	14,292					
		Queensland ...	46 "	945					
		Tasmania ...	8 "	250					
		New Zealand ...	16 "	1,000					
		United States ...	10 "	100					
	New Caledonia ...	1 "	30						
			251 No.	24,587			Free.		
	Pigs ...	Queensland ...	2 No.	20'			Free.		
Poultry {	Great Britain ...	1 coop	20	Free.			
	Victoria ...	1 "	5						
	Queensland ...	2 coops	10						
		4 coops	35	Free.					
Sheep {	Victoria ...	2,348 No.	13,682				
	Queensland ...	15,533 "	11,491						
	South Australia ...	20 "	15						
	Tasmania ...	254 "	1,070						
		18,155 No.	26,258	Free.					
Machinery	Great Britain ...	5,887 pkgs.	111,573				
	Victoria ...	2,149 "	19,721						
	Queensland ...	126 "	1,289						
	South Australia ...	1 "	5						
	New Zealand ...	25 "	340						
	Point de Galle ...	2 "	35						
	Hong Kong ...	3 "	1,120						
	Fiji Islands ...	2 "	250						
	United States ...	162 "	4,235						
	New Caledonia ...	8 "	120						
		8,365 pkgs.	138,688	Free.					
Machines {	Great Britain ...	1,040 cases	12,077				
	Victoria ...	1,296 "	11,457						
	Queensland ...	14 "	128						
	New Zealand ...	123 "	553						
	Point de Galle ...	1 "	120						
	United States ...	1,901 "	15,215						
	New Caledonia ...	1 "	10						
		4,376 cases	39,560	Free.					
Weighing {	Great Britain ...	312 pkgs.	1,871				
	Victoria ...	12 "	41						
	Queensland ...	1 "	4						
	United States ...	28 "	94						
		353 pkgs.	2,010	Free.					
Malt	Great Britain ...	127,466 bushels	53,474				
	Victoria ...	42,768 "	20,208						
	Queensland ...	209 "	86						
	South Australia ...	1,008 "	400						
	Tasmania ...	1,860 "	760						
	New Zealand ...	2,930 "	891						
		176,241 bushels	75,819	174,500 bushels	4,362 10 1	17 Mar., 1871 6d. per bushel.			
Manganese	New Zealand ...	870 tons	3,030				
	United States ...	120 "	600						
		990 tons	3,630	Free.					
Marble	Great Britain ...	342 pkgs.	2,688				
	Victoria ...	10 "	143						
			352 pkgs.				2,831	Free.	

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IMPORTS SEAWARD—continued.

Articles.	Countries whence Imported.	Importations.		Entered for Home consumption.	Duty.	
		Quantities.	Value.		Gross amount received.	Rate, and when imposed.
Matches ...	Great Britain ...	13,071 cases	£ 42,700		£ s. d.	34 Vict. No. 21.
	Victoria ...	506 "	2,433			
	Queensland ...	23 "	148			
		13,600 cases	45,281	.....	.....	Free.
Mats and Matting..	Great Britain ...	113 bales	1,583			
	Victoria ...	781 "	1,340			
	Queensland ...	130 "	160			
	Hong Kong ...	8,042 "	10,359			
	Mauritius ...	3,546 "	2,989			
	Ceylon ...	11 "	250			
	France ...	8 "	50			
	China... ..	1,421 "	1,780			
South Sea Islands ...	16 "	60				
		14,068 bales	18,571	.....	.....	Free.
Metal—Old ...	Victoria ...	5 tons	265			
	Queensland ...	5 "	144			
	South Australia ...	4 "	100			
	New Zealand ...	2 "	80			
	South Sea Islands ...	11 "	492			
		27 tons	1,081	.....	.....	Free.
Military & Naval Stores	Great Britain ...	916 pkgs.	14,190	.....	.....	Free.
Millinery ...	Great Britain ...	565 cases	28,783			
	Victoria ...	52 "	3,846			
	Queensland ...	4 "	47			
	Point de Galle ...	56 "	5,936			
		677 cases	38,612	.....	.....	Free.
Mustard ...	Great Britain ...	225,079 lbs.	10,512			
	Victoria ...	2,468 "	81			
	Queensland ...	78 "	5			
	United States ...	600 "	24			
	New Caledonia ...	180 "	8			
		228,405 lbs.	10,630	230,053 lbs.	958 11 1	17 Mar., 1871. 1d. per lb.
Nails ...	Great Britain ...	28,731 cwt.	37,726			
	Victoria ...	346 "	805			
	Queensland ...	19 "	21			
	New Zealand ...	20 "	30			
	Point de Galle ...	1 "	3			
	United States ...	714 "	2,388			
	South Sea Islands ...	4 "	10			
		29,835 cwt.	40,983	cwt. qrs. lbs. 31,150 0 18	3,115 0 4	17 Mar., 1871. 40s. per ton.
Nickel Ore ...	Victoria ...	2 tons	60			
	New Caledonia ...	2,181 "	92,614			
		2,183 tons	92,674	.....	.....	Free.
Nuts ...	Great Britain ...	154,566 lbs.	3,388			
	Victoria ...	5,293 "	229			
	Queensland ...	1,000 "	110			
	South Australia ...	18,413 "	348			
	Tasmania ...	861 "	36			
	Hong Kong ...	14,576 "	356			
	United States ...	2,027 "	21			
		196,736 lbs.	4,488	15,322 lbs.	766 2 0	17 Mar., 1871. 1d. per lb.
Oakum ...	Great Britain ...	797 bales	759			
	Queensland ...	1 "	2			
		798 bales	761	.....	.....	Free.
Oars ...	Queensland ...	22 No.	8			
	United States ...	1,520 "	322			
		1,542 No.	330	.....	.....	Free.
Oatmeal ...	Great Britain ...	328 cwt.	334			
	Victoria ...	3,686 "	3,878			
	South Australia ...	200 "	160			
	Tasmania ...	4,882 "	5,056			
	New Zealand ...	3,853 "	3,270			
		12,949 cwt.	12,698	.....	.....	Free.

IMPORTS SEAWARD—*continued.*

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.	
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Oatmeal (Patent Groats) ...	Great Britain ...	548 cwt.	1,351		£ s. d.	34 Vic. No. 21.
	Tasmania ...	7 "	15			
		555 cwt.	1,366	.....	.....	Free.
Black ...	Tasmania ...	1 tun	42			
	New Zealand ...	9 tuns	394			
	Fisheries ...	70 "	2,500			
	New Caledonia ...	19 "	730			
		99 tuns	3,666	.....	.....	Free.
Castor ...	Great Britain ...	34,795 galls.	8,965			
	Victoria ...	47,372 "	8,294			
	Queensland ...	13 "	5			
	Singapore ...	1,096 "	169			
		83,276 galls.	17,433	73,754 galls.	1,843 17 0	17 Mar., 1871. 6d. per gall.
China ...	Victoria ...	200 galls.	40			
	Hong Kong ...	12,665 "	2,316			
		12,865 galls.	2,356	4,118 galls.	102 19 0	17 Mar., 1871. 6d. per gall.
Cocoa-nut..	Fiji Islands ...	23 tuns	574			
	South Sea Islands ...	53 "	1,556			
		76 tuns	2,130	.....	.....	Free.
Colza ...	Great Britain ...	7,269 galls.	1,414			
	Victoria ...	6,491 "	1,395			
	South Australia ...	250 "	53			
		14,010 galls.	2,862	16,950 ³ / ₄ galls.	423 15 5	17 Mar., 1871. 6d. per gall.
Oils...	Great Britain ...	2,080 galls.	200			
	Victoria ...	43,484 "	4,182			
	Queensland ...	460 "	33			
	South Australia ...	27,480 "	2,420			
	United States ...	282,236 "	22,772			
	South Sea Islands ...	120 "	9			
		355,860 galls.	29,616	259,383 galls.	6,484 11 6	17 Mar., 1871. 6d. per gall.
Linseed ...	Great Britain ...	83,671 galls.	12,029			
	Victoria ...	164 "	29			
	Queensland ...	22 "	4			
		83,857 galls.	12,062	73,245 galls.	1,831 2 6	17 Mar., 1871. 6d. per gall.
Olive ...	Great Britain ...	4,475 galls.	957			
	Victoria ...	50 "	17			
		4,525 galls.	974	5,069 ¹ / ₂ galls.	126 14 9	17 Mar., 1871. 6d. per gall.
Palm ...	Great Britain ...	5,395 galls.	936			
	Victoria ...	1,102 "	189			
		6,497 galls.	1,125	6,377 ³ / ₄ galls.	159 8 7	17 Mar., 1871. 6d. per gall.
Salad ...	Great Britain ...	25,219 galls.	12,459			
	Victoria ...	551 "	339			
	Queensland ...	14 "	8			
		25,784 galls.	12,806	24,383 ⁵ / ₈ galls.	609 11 7	17 Mar., 1871. 6d. per gall.
Sperm ...	United States ...	1 tun	31			
	Fisheries ...	10 tuns	900			
		11 tuns	931	.....	.....	Free.
All other...	Great Britain ...	15,368 galls.	4,485			
	Victoria ...	3,444 "	709			
	Queensland ...	62 "	13			
	New Zealand ...	1,922 "	1,656			
	Point de Galle ...	1 gall.	2			
	Hong Kong ...	3 galls.	3			
	United States ...	5 "	2			
New Caledonia ...	709 "	152				
		21,514 galls.	7,022	31,987 ³ / ₄ galls.	799 13 11	17 Mar., 1871. 6d. per gall.

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IMPORTS SEAWARD—continued.

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.	
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Oilmen's Stores ...	Great Britain ...	10,458 cases	£ 16,069		£ s. d.	34 Vic. No. 21.
	Victoria ...	380 "	783			
	Tasmania ...	15 "	22			
	Point de Galle ...	10 "	86			
	United States ...	696 "	1,287			
		11,559 cases	18,247	.....	.....	Free.
Oilcake ...	Great Britain ...	21 casks	27			
	United States ...	316 "	332			
		337 casks	359	.....	.....	Free.
Oilcloth ...	Great Britain ...	40 pkgs.	682			
	Victoria ...	15 "	190			
		55 pkgs.	872	.....	.....	Free.
Onions ...	Victoria ...	2,000 tons	13,767			
	Tasmania ...	92 "	636			
	Point de Galle ...	23 "	190			
	Norfolk Island ...	1 "	12			
	United States ...	25 "	128			
		2,141 tons	14,733	.....	.....	Free.
Opium ...	Great Britain ...	1,075 lbs.	1,601			
	Victoria ...	530 "	1,116			
	Ceylon ...	387 "	800			
	Hong Kong ...	21,424 "	49,039			
		23,416 lbs.	52,556	16,602 lbs.	8,301. 9 3	17 Mar., 1871. 10s. per lb.
Oysters (fresh) ...	Victoria ...	86 bags	64			
	Queensland ...	4,032 "	3,061			
	New Zealand ...	80 "	35			
		4,198 bags	3,160	.....	.....	Free.
Paint ...	Great Britain ...	22,407 cwt.	35,738			
	Victoria ...	229 "	595			
	Queensland ...	19 "	40			
	New Zealand ...	3 "	7			
	Hong Kong ...	32 "	420			
	United States ...	200 "	669			
		22,890 cwt.	37,439	23,422 cwt. 1 qr.	2,342 4 6	17 Mar., 1871. 40s. per ton.
Painters' materials. {	Great Britain ...	830 pkgs.	1,858			
	Victoria ...	41 "	95			
		871 pkgs.	1,953	.....	.....	Free.
Paper-hangings ...	Great Britain ...	1,680 pkgs.	15,171			
	Victoria ...	7 "	46			
	New Zealand ...	14 "	120			
	Point de Galle ...	1 "	10			
	United States ...	2 "	55			
		1,704 pkgs.	15,402	.....	.....	Free.
Pearl Barley ...	Great Britain ...	1,182 cwt.	1,253			
	New Zealand ...	155 "	146			
		1,337 cwt.	1,399	.....	.....	Free.
Pearl Shell ...	Queensland ...	124 tons	15,687			
	Hong Kong ...	5 "	700			
	Singapore ...	1 "	140			
	Fiji Islands ...	41 "	3,086			
	Torres Straits ...	309 "	34,699			
	South Sea Islands ...	31 "	2,895			
	New Caledonia ...	4 "	500			
			515 tons	57,707	.....	.....	Free.
Pepper and Spices.. {	Great Britain ...	129,988 lbs.	3,621			
	Victoria ...	32,590 "	1,286			
	Queensland ...	69 "	3			
	Point de Galle ...	3,046 "	239			
	Hong Kong ...	9,153 "	527			
	Fiji Islands ...	54 "	3			
	Ceylon ...	9,420 "	328			
	Singapore ...	161,786 "	6,117			
		346,106 lbs.	14,124	245,059 lbs.	2,042 3 2	17 Mar., 1871. 2d. per lb.

IMPORTS SEAWARD—*continued.*

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.	
		Quantities.	Value.		Gross Amount received.	Date, and when imposed.
Perfumery ...	Great Britain ...	178 cases	£ 3,344		£ s. d.	34 Vic. No. 21.
	United States ...	32 "	256			
		210 cases	3,600	Free.
Phormium ...	New Zealand...	3,030 bales	7,269	Free.
Photographic materials.	Great Britain ...	116 pkgs.	1,027			
	Victoria ...	18 "	706			
	Point de Galle ...	5 "	168			
	United States ...	3 "	7			
		142 pkgs.	1,908	Free.
Pickles and Sauces	Great Britain ...	33,233 cases	44,516			
	Victoria ...	1,542 "	1,977			
	Queensland ...	8 "	55			
	New Zealand ...	24 "	43			
	Point de Galle ...	156 "	298			
	Hong Kong ...	1,476 "	824			
	Singapore ...	5 "	5			
	United States ...	200 "	120			
	China... ..	113 "	44			
		36,757 cases	47,882	36,757 cases.	3,099 5 5	17 Mar., 1871. 6d. and 1s. per doz.
Pictures and Paintings	Great Britain ...	351 pkgs.	7,327			
	Victoria ...	46 "	1,509			
	Queensland ...	11 "	192			
	South Australia ...	3 "	5			
	Tasmania ...	1 "	60			
	New Zealand... ..	4 "	160			
	Point de Galle ...	7 "	343			
	Hong Kong ...	16 "	223			
	Singapore ...	1 "	15			
	United States ...	6 "	340			
		446 pkgs.	10,174	Free.
Pipes (Tobacco) ...	Great Britain ...	6,957 cases	9,761			
	Victoria ...	34 "	1,144			
	Queensland ...	2 "	23			
	New Zealand... ..	40 "	60			
	Point de Galle ...	12 "	1,606			
	Hong Kong ...	1 "	5			
United States ...	2 "	60				
		7,048 cases	12,659	Free.
Pitch, Tar, and Resin	Great Britain ...	1,546 barrels	1,181			
	Victoria ...	1,030 "	1,429			
	Queensland ...	3 "	4			
	United States ...	2,103 "	2,515			
		15 "	15	Free.
		4,697 barrels	5,144	Free.
Plants and Seeds ...	Great Britain ...	325 pkgs.	3,318			
	Victoria ...	855 "	3,038			
	Queensland ...	114 "	242			
	Tasmania ...	328 "	650			
	New Zealand... ..	237 "	443			
	Point de Galle ...	37 "	470			
	Hong Kong ...	43 "	62			
	Ceylon ...	3 "	15			
	Singapore ...	2 "	5			
	Fiji Islands ...	10 "	100			
	Torres Straits ...	1 "	10			
	Norfolk Island ...	3 "	20			
	United States ...	24 "	168			
New Caledonia ...	32 "	269				
		2,014 pkgs.	8,810	Free.
Plate, Silver ...	Great Britain ...	46 cases	3,266			
	Victoria ...	4 "	183			
	South Australia ...	1 "	20			
	Tasmania ...	1 "	50			
	Point de Galle ...	15 "	1,433			
		67 cases	4,952	Free.

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IMPORTS SEAWARD—continued.

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.	
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Plated Ware	Great Britain ...	594 cases	£ 30,788		£ s. d.	34 Vic. No. 21.
	Victoria ...	24 "	1,502			
	Queensland ...	2 "	126			
	Point de Galle ...	4 "	525			
	United States ...	18 "	493			
	New Caledonia ...	1 "	30			
		643 cases	33,464			Free.
Potatoes	Victoria ...	19,047 tons	85,046			
	Queensland ...	49 "	293			
	South Australia ...	2,752 "	11,739			
	Tasmania ...	3,139 "	14,594			
	New Zealand ...	1,469 "	6,739			
		26,456 tons	118,411			Free.
Preserves	Great Britain ...	139,120 lbs.	5,217			
	Victoria ...	88,537 "	2,621			
	Queensland ...	838 "	38			
	Tasmania ...	481,022 "	12,815			
	New Zealand ...	560 "	20			
	Point de Galle ...	678 "	38			
	Hong Kong ...	70,830 "	2,468			
	Singapore ...	384 "	11			
	United States ...	78,288 "	2,068			
	China... ..	1,247 "	114			
		861,504 lbs.	25,410	463,674 lbs.	1,931 19 6	17 Mar., 1871. 1d. per lb.
Printing materials	Great Britain ...	1,024 pkgs.	10,375			
	Victoria ...	447 "	3,893			
	Queensland ...	3 "	40			
	United States ...	13 "	167			
		1,487 pkgs.	14,475			Free.
Bacon	Great Britain ...	125 cwt.	488			
	Victoria ...	2 "	8			
	Queensland ...	8 "	34			
	South Australia ...	2 "	8			
	New Zealand ...	11 "	64			
	United States ...	14 "	70			
		162 cwt.	672	192,521 lbs.	1,604 6 10	17 Mar., 1871. 2d. per lb.
Hams	Great Britain ...	1,499 cwt.	8,550			
	Victoria ...	9 "	32			
	Tasmania ...	2 "	7			
	New Zealand ...	8 "	50			
	United States ...	96 "	444			
		1,614 cwt.	9,083			
Beef	Victoria ...	4 cwt.	6			
	Queensland ...	33 "	96			
	New Zealand ...	40 "	80			
	United States ...	22 "	32			
		99 cwt.	214			Free.
Chinese	Hong Kong ...	1,766 pkgs.	1,648			
	China... ..	249 "	370			
		2,015 pkgs.	2,018			Free.
Pork	Great Britain ...	136 cwt.	356			
	Queensland ...	10 "	50			
	New Zealand... ..	18 "	24			
	United States ...	102 "	305			
		266 cwt.	735			Free.
Preserved	Great Britain ...	2,411 pkgs.	4,981			
	Victoria ...	355 "	1,225			
	Queensland ...	25 "	56			
	New Zealand... ..	4 "	2			
	Point de Galle ...	94 "	261			
	Fiji Islands ...	10 "	15			
	United States ...	974 "	1,407			
	South Sea Islands ...	60 "	72			
		3,933 pkgs.	8,079			Free.

IMPORTS SEAWARD—*continued.*

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.			
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.		
Provisions— <i>continued.</i>	Preserved Meats	Great Britain ...	186 cases	£ 659	£ s. d.	34 Vic. No. 21.	
		Victoria ...	2,948 "	6,749				
		Queensland ...	33,105 "	74,415				
		New Zealand ...	190 "	414				
		Fiji Islands ...	20 "	30				
		United States ...	150 "	206				
			36,599 cases	82,473			Free.	
	Vegetables (Preserved)	Great Britain ...	1,280 pkgs.	2,778			Free.
		Victoria ...	200 "	289				
		Hong Kong ...	219 "	214				
		United States ...	181 "	163				
		South Sea Islands ...	61 "	30				
		1,941 pkgs.	3,474			Free.		
Vegetables (Green)	Victoria ...	2,990 pkgs.	5,027			Free.	
	Queensland ...	7 "	13					
	Tasmania ...	2,523 "	1,191					
	Fiji Islands ...	168 "	227					
	South Sea Islands ...	11 "	3					
	New Caledonia ...	3 "	20					
		5,702 pkgs.	6,481			Free.		
Pulu ...	New Caledonia ...	156 bales	370			Free.	
	Honolulu ...	1,293 "	2,383					
			1,449 bales					2,753			Free.
Quicksilver	Great Britain ...	20 bottles	170			Free.	
	Victoria ...	177 "	1,364					
	New Zealand ...	115 "	400					
	United States ...	541 "	5,016					
	Honolulu ...	50 "	750					
		903 bottles	7,700			Free.		
Rattans and Canes	Victoria ...	20 bundles	60			Free.	
	Western Australia ...	20 "	20					
	Mauritius ...	274 "	120					
	Singapore ...	540 "	60					
	Java ...	60 "	40					
			914 bundles					300			Free.
Rice	Great Britain ...	Tons cwt. qrs. lbs.	1,596			17 Mar., 1871. £3 per ton.	
	Victoria ...	112 5 3 12	16,647					
	Queensland ...	965 13 0 24	65					
	New Zealand ...	7 12 1 0	75					
	Hong Kong ...	4 6 0 0	16,670					
	Singapore ...	966 14 0 26	1,065					
	United States ...	71 10 0 0	37					
	Japan ...	2 0 0 0	5,900					
		447 11 1 1	42,055					
		2,577 12 3 7	3,222 6 2 0					9,666 19 6
Saddlery and Harness	Great Britain ...	1,858 pkgs.	58,860			Free.	
	Victoria ...	79 "	2,030					
	Queensland ...	49 "	797					
	Tasmania ...	3 "	132					
	Point de Galle ...	2 "	90					
	United States ...	105 "	957					
		2,096 pkgs.	62,866			Free.		
Sago	Great Britain ...	31,194 lbs.	543			17 Mar., 1871. 1d. 7/8 lb.	
	Victoria ...	32,766 "	335					
	Hong Kong ...	133 "	2					
	Singapore ...	104,697 "	1,510					
		168,790 lbs.	2,390	173,674 lbs.	723 12 10			
Salt	Great Britain ...	8,936 tons	28,248			17 Mar., 1871. 20s. 7/8 ton.	
	Victoria ...	7 "	31					
	Queensland ...	7 "	41					
	New Zealand ...	110 "	440					
	France ...	63 "	80					
		9,123 tons	28,840	Tons cwt. qr. lbs. 9,909 8 1 10	9,909 8 4			

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IMPORTS SEAWARD—*continued.*

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.	
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Salt— <i>contd.</i>	Rock ...	Great Britain ...	1,699 tons	£ 4,892	£ s. d.	34 Vic. No. 21.
	Saltpetre ...	Great Britain ...	691 cwt.	353		
		Victoria ...	39 "	39		
Sarsaparilla ...	Great Britain ...	Victoria ...	730 cwt.	392	4,604 galls.	37 Vic. No. 5: 1 Jan., 1874. 4s. per gallon.
		Victoria ...	245 gallons	286		
		Victoria ...	239 "	272		
		Queensland ...	97 "	71		
	United States ...	5,948 "	3,766			
Ship Chandlery ...	Great Britain ...	Victoria ...	6,529 gallons	4,395	920 19 1	Free.
		Victoria ...	1,091 pkgs.	5,143		
		Tasmania ...	4 "	62		
		Point de Galle ...	1 "	4		
Shooks and Staves ...	Great Britain ...	Victoria ...	2 "	63	Free.	
		Tasmania ...	1,098 pkgs.	5,272		
		New Zealand ...	3,932 No.	688		
		United States ...	56,360 "	454		
		New Caledonia ...	5,278 "	469		
		New Caledonia ...	4,921 "	263		
Silks ...	Great Britain ...	Victoria ...	337 "	37	Free.	
		Victoria ...	70,828 No.	1,911		
		Victoria ...	306 cases	48,009		
		Victoria ...	104 "	18,980		
		Queensland ...	2 "	173		
		Tasmania ...	1 "	17		
		Point de Galle ...	197 "	40,259		
		Hong Kong ...	71 "	3,484		
		Singapore ...	3 "	247		
		China... ...	3 "	100		
Horned Cattle ...	Victoria ...	Queensland ...	687 cases	111,269	Free.	
		Tasmania ...	274 No.	274		
		Tasmania ...	51,236 "	51,236		
		New Zealand ...	73 "	73		
		Fiji Islands ...	106 "	106		
		Norfolk Island ...	128 "	128		
		South Sea Islands ...	47 "	47		
		New Caledonia ...	148 "	148		
		New Caledonia ...	2,014 "	2,008		
		New Zealand ...	54,026 No.	54,020		
		Horse ...	Queensland ...	454 No.		274	Free.
Skins	Victoria ...	Queensland ...	12 pkgs.	162	Free.	
		Tasmania ...	12 "	27		
		Tasmania ...	6 "	348		
		Western Australia ...	1 "	14		
Sheep ...	Victoria ...	Queensland ...	31 pkgs.	551	Free.	
		Queensland ...	416 bundles	980		
		South Australia ...	2,143 "	20,186		
		Tasmania ...	43 "	390		
		New Zealand ...	71 "	90		
		Fiji Islands ...	55 "	525		
		United States ...	2 "	22		
		South Sea Islands ...	4 "	20		
		New Caledonia ...	6 "	57		
		New Caledonia ...	56 "	271		
Slates	Great Britain ...	United States ...	2,796 bundles	22,541	Free.	
		United States ...	5 cases	50		
		United States ...	5 "	8		
		United States ...	10 cases	58		
		United States ...	683,241 No.	9,375		
Manufactured ...	Great Britain ...	Victoria ...	613,465 No.	8,331	Free.	
		Victoria ...	27,000 "	444		
		United States ...	42,776 "	600		
Unmanufactured ...	Great Britain ...	Victoria ...	683,241 No.	9,375	Free.	
		United States ...	683,241 No.	9,375		

IMPORTS SEAWARD—continued.

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.	
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Slates <i>cont.</i> { Slabs ...	Great Britain ...	84 No.	£ 148		£ s. d.	34 Vic. No. 21.
	South Australia ...	43 "	45			
		127 No.	193	.....	.....	Free.
Soap ...	Great Britain ...	857 cwt.	1,997			
	Victoria ...	1,177 "	1,532			
	Queensland ...	34 "	65			
		2,068 cwt.	3,594	.....	.....	Free.
Soda-crystals ...	Great Britain ...	652 tons	4,082			
	Victoria ...	1 "	11			
		653 tons	4,093	Tons cwt. qrs. lbs. 700 1 3 10	700 1 10	17 Mar., 1871. 20s. per ton.
Specimens of Natural History.	Victoria ...	9 pkgs.	37			
	Queensland ...	20 "	99			
	Tasmania ...	6 "	30			
	New Zealand ...	4 "	39			
	Fiji Islands ...	7 "	56			
	Torres Straits ...	6 "	20			
	United States ...	11 "	193			
	New Caledonia ...	5 "	14			
		68 pkgs.	488	.....	.....	Free.
Brandy ...	Great Britain ...	508,140 gallons	222,258			
	Victoria ...	35,699 "	16,393			
	Queensland ...	607 "	283			
	Tasmania ...	133 "	25			
	France ...	251 "	249			
	United States ...	89 "	37			
	New Caledonia ...	25 "	10			
		544,944 gallons	239,255	337,627 galls.	168,813 13 0	9 Mar., 1871. 10s. per proof gallon.
Rum ...	Great Britain ...	180,657 gallons	34,261			
	Victoria ...	2,253 "	1,192			
	Queensland ...	49,915 "	6,173			
	Hong Kong ...	35 "	6			
	British Columbia ...	155 "	20			
	United States ...	29 "	6			
		233,044 gallons	41,658	267,129 galls.	133,564 12 11	9 Mar., 1871. 10s. per proof gallon.
Geneva ...	Great Britain ...	187,003 gallons	42,925			
	Victoria ...	1,369 "	455			
	Queensland ...	900 "	256			
	United States ...	1,409 "	843			
		190,681 gallons	44,479	145,861 galls.	72,930 12 4	9 Mar., 1871. 10s. per proof gallon.
Gin ...	Great Britain ...	9,819 gallons	3,150			
	Queensland ...	54 "	20			
	New Zealand ...	76 "	50			
	United States ...	4,979 "	2,469			
		14,928 gallons	5,689	8,973 galls.	4,486 15 11	9 Mar., 1871. 10s. per proof gallon.
Whiskey ...	Great Britain ...	68,368 gallons	24,273			
	Victoria ...	3,035 "	1,272			
	Queensland ...	53 "	27			
	Tasmania ...	15 "	10			
	United States ...	641 "	284			
		72,112 gallons	25,866	50,239 galls.	25,119 19 7	9 Mar., 1871. 10s. per proof gallon.
Liqueurs ...	Great Britain ...	1,940 gallons	1,404			
	Victoria ...	153 "	262			
	Queensland ...	107 "	51			
	South Australia ...	318 "	180			
	Hong Kong ...	2,085 "	499			
	United States ...	1,581 "	1,781			
	New Caledonia ...	21 "	30			
		6,205 gallons	4,207	4,128 galls.	2,064 9 5	9 Mar., 1871. 10s. per liquid gallon.
Perfumed ...	Great Britain ...	4,688 gallons	11,455			
	Victoria ...	44 "	96			
	United States ...	2,066 "	3,192			
	South Sea Islands ...	6 "	15			
		6,804 gallons	14,758	5,041 galls.	2,520 16 1	9 Mar., 1871. 10s. per liquid gallon.

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IMPORTS SEAWARD—continued.

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.		
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.	
Spirits—continued.	Methylated... {	Great Britain ...	377 galls.	£ 84	8,117 galls.	£ s. d. 811 14 0	34 Vic. No 21. 9 Mar., 1871. 2s. per gall.
		Victoria ...	36 "	10			
	Queensland ...	65 "	7				
		478 galls.	101				
All other ... {	Great Britain ...	16,713 galls.	3,179	29,112 galls.	14,556 4 8	9 Mar., 1871. 10s. per proof gall.	
	Victoria ...	2,723 "	2,508				
	Queensland ...	47 "	177				
	United States ...	291 "	573				
		19,774 galls.	6,437				
Starch ... {	Great Britain ...	985,704 lbs.	15,145	849,747 lbs.	3,540 12 3	17 Mar., 1871. 1d. per lb.	
	Victoria ...	2,464 "	75				
	Queensland ...	189 "	2				
		988,357 lbs.	15,222				
Paper, print- ing... {	Great Britain ...	6,582 bales	82,625	Free.	
	Victoria ...	118 "	1,883				
		6,700 bales	84,508				
Paper, brown and wrapping {	Great Britain ...	13,598 cwt.	18,864	cwt. qrs. lbs. 13,312 0 25	2,218 14 1	17 Mar., 1871. 3s. 4d. per cwt.	
	Victoria ...	700 "	2,313				
	Queensland ...	6 "	19				
	Hong Kong ...	9 "	28				
		14,313 cwt.	21,224				
Paper, writing and fancy ... {	Great Britain ...	185,531 lbs.	8,548	200,928 lbs.	837 4 0	17 Mar., 1871. 1d. per lb.	
	Victoria ...	3,867 "	286				
	Queensland ...	1,405 "	58				
	New Zealand... ..	11 "	1				
	Point de Galle ...	98 "	7				
	Hong Kong ...	622 "	20				
		191,534 lbs.	8,920				
Stationery.	Books ... {	Great Britain ...	3,200 cases	101,856	Free.
		Victoria ...	1,769 "	42,047			
		Queensland ...	75 "	1,123			
		New Zealand... ..	20 "	175			
		Point de Galle ...	1,172 "	22,174			
		Hong Kong ...	39 "	478			
		Singapore ...	1 "	30			
		Fiji Islands ...	2 "	20			
		United States ...	107 "	1,867			
		New Caledonia ...	2 "	6			
		6,387 cases	169,776				
Maps ... {	Great Britain ...	3 cases	117	Free.	
	Victoria ...	2 "	43				
	Point de Galle ...	2 "	82				
	United States ...	17 "	400				
		24 cases	642				
Sundries ... {	Great Britain ...	2,520 pkgs.	43,323	Free.	
	Victoria ...	323 "	5,465				
	Queensland ...	33 "	944				
	New Zealand... ..	4 "	51				
	Point de Galle ...	2 "	92				
	Hong Kong ...	11 "	15				
	Singapore ...	1 "	20				
	United States ...	10 "	102				
		2,904 pkgs.	50,012				
Stones	Building {	Great Britain ...	20 blocks	150	Free.
		Victoria ...	185 "	239			
		New Zealand... ..	78 "	22			
			283 blocks	411			
	Flag ... {	Great Britain ...	151 No.	100	Free.
Victoria ...		1,185 "	813				
		1,336 No.	913				

IMPORTS SEAWARD—continued.

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.			
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.		
Stones— contd.	Grind ... {	Great Britain ...	1,342 No.	460	£ s. d.	34 Vict. No. 21.	
		Victoria ...	24 "	12				
			1,366 No.	472				Free.
	Scythe ...	Great Britain ...	72 pkgs.	86				Free.
	Turkey ...	Great Britain ...	14 pkgs.	104	Free.			
Stoneware...	... {	Great Britain ...	142 pkgs.	982	£ s. d.	Free.	
		Tasmania ...	8 "	10				
		Norfolk Island ...	20 "	50				
		United States ...	4 "	4				
			174 pkgs.	1,046				
Sugar.	Raw ... {	Tons cwt. qrs. lbs.			155,266 cwt.	38,816 13 3	9 Mar., 1871. 5s. per cwt.	
		Great Britain ...	16 8 3 6	291				
		Victoria ...	103 10 1 8	2,996				
		Queensland ...	304 12 0 23	8,646				
		New Zealand ...	2 3 0 4	60				
		Hong Kong ...	663 18 1 7	16,471				
		Mauritius ...	9,200 10 1 14	256,529				
		Port Natal ...	193 12 1 19	5,010				
		Fiji ...	1 4 3 14	20				
		China ...	334 6 3 26	6,842				
		Java ...	9,059 8 1 4	207,925				
		Honolulu ...	48 4 0 27	1,097				
		Bourbon ...	1,325 13 2 10	32,782				
				21,253 13 1 22				538,669
		Refined ... {	Tons cwt. qrs. lbs.						3,002 cwt.	1,000 18 4	9 Mar., 1871. 6s. 8d. per cwt.
Great Britain ...	172 18 2 1		6,271					
Victoria ...	1 11 1 7		67					
	Hong Kong ...	0 13 1 12	18					
Molasses ... {	Tons cwt. qrs. lbs.			36 cwt.	6 1 0	9 Mar., 1871. 3s. 4d. per cwt.		
	Great Britain ...	1 8 2 24	34					
	Victoria ...	1 4 0 0	35					
	Queensland ...	0 6 2 12	6					
	South Sea Islands ...	0 16 3 8	12					
		3 16 0 16	87					
Sulphur ... {	Tons cwt. qrs. lbs.			Free.		
	Great Britain ...	11 cwt.	9					
	Victoria ...	22 "	16					
		33 cwt.	25					
Sundries ... {	Tons cwt. qrs. lbs.			Free.		
	Great Britain ...	3,253 pkgs.	17,203					
	Victoria ...	4,831 "	12,400					
	Queensland ...	1,010 "	2,570					
	South Australia ...	233 "	597					
	Tasmania ...	904 "	1,350					
	New Zealand ...	520 "	2,855					
	Point de Galle ...	293 "	2,937					
	Hong Kong ...	520 "	1,049					
	Singapore ...	47 "	134					
	Fiji Islands ...	321 "	1,368					
	Torres Straits ...	30 "	168					
	United States ...	1,188 "	6,431					
	China... ..	32 "	54					
South Sea Islands ...	455 "	1,583						
New Caledonia ...	899 "	1,937						
Honolulu ...	1 "	5						
Africa ...	10 "	4						
		14,547 pkgs.	52,645					
Tallow ... {	Tons cwt. qrs. lbs.			Free.		
	Victoria ...	1,913 cwt.	3,585					
	Queensland ...	26,343 "	39,458					
	Tasmania ...	48 "	72					
	New Zealand ...	443 "	665					
	New Caledonia ...	70 "	105					
		28,817 cwt.	43,885					

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IMPORTS SEAWARD—continued.

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.	
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
			£		£ s. d.	34 Vict. No. 21.
Tea ...	Victoria ...	190,780 lbs.	13,319	4,785,982 lbs.	59,824 15 6	9 Mar., 1871. 3d. per lb.
	Queensland ...	6,840 "	543			
	South Australia ...	135 "	10			
	New Zealand ...	520 "	50			
	Hong Kong ...	1,298,272 "	80,157			
	Singapore ...	8,520 "	800			
	China ...	3,494,532 "	220,861			
		4,999,599 lbs.	315,740			
Telegraphic Materials ...	Great Britain ...	1,424 pkgs.	16,142			
	Victoria ...	82 "	201			
		1,506 pkgs.	16,343			Free.
Laths ...	United States ...	880 bundles	55			Free.
Palings ...	Victoria ...	400 No.	2			
	South Australia ...	2,500 "	18			
	Tasmania ...	729,765 "	4,056			
	United States ...	2,000 "	8			
		734,665 No.	4,084			Free.
Deals ...	Great Britain ...	147,470 feet	2,323			
	United States ...	5,055 "	34			
		152,525 feet	2,357			
Spars ...	Great Britain ...	145 No.	116			
	New Zealand ...	12 "	40			
	British Columbia ...	48 "	430			
		205 No.	586			
Timber { Pine (rough) ...	Victoria ...	3,973 feet	21	6,080,180 feet	3,040 1 10	17 Mar., 1871. 1s. per 100 feet superficial.
	Queensland ...	2,430,759 "	19,485			
	Tasmania ...	15,608 "	134			
	New Zealand ...	2,286,868 "	15,709			
	British Columbia ...	841,253 "	6,727			
	United States ...	521,607 "	3,366			
	Africa ...	2,617 "	34			
		6,102,685 feet	45,476			
All other ...	Great Britain ...	402,451 feet	3,262			
	Victoria ...	78,450 "	1,150			
	Tasmania ...	3,384 "	33			
	New Zealand ...	50 "	10			
	Hong Kong ...	7,680 "	90			
	British Columbia ...	4,000 "	5			
	United States ...	62,110 "	659			
	South Sea Islands ...	2,546 "	10			
	New Caledonia ...	2,608 "	13			
			563,279 feet	5,232		
Pine (dressed) ...	Queensland ...	452,639 feet	4,262	1,875,000 feet	1,875 0 0	17 Mar., 187 2s. per 100 feet superficial.
	New Zealand ...	577,701 "	5,374			
	British Columbia ...	343,744 "	3,450			
	United States ...	313,392 "	2,905			
		1,687,476 feet	15,991			
Sandalwood ...	Fiji Islands ...	6 tons	59			
	South Sea Islands ...	25 "	910			
		31 tons	969			Free.
Shingles ...	Tasmania ...	20,000 No.	14			Free.
Tin { Ingots ...	Great Britain ...	1 ton	28			
	Queensland ...	48 tons	5,428			
	United States ...	1 ton	75			
			50 tons	5,531			Free.

IMPORTS SEAWARD—continued.

Articles.	Countries whence Imported.	Importations.		Entered for Home consumption.	Duty.					
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.				
Tin— <i>contd.</i>	Tin Plates {	Great Britain ...	21,360 boxes	£ 30,415		£ s. d.	34 Vic. No. 21.			
		Victoria ...	574 "	991						
	Tin Ore {	21,934 boxes		31,406				Free.		
		Victoria ...	2 tons	99				Free.		
		Queensland ...	3,560 "	149,882						
		Tasmania ...	382 "	15,589						
	3,944 tons		165,570							
	Tinware ...	Great Britain ...	422 pkgs.	6,628						Free.
		Victoria ...	54 "	586						
		Queensland ...	14 "	68						
Tasmania ...		6 "	45							
Hong Kong ...		1 "	12							
United States ...		1 "	14							
498 pkgs.		7,353	Free.							
Manufactured	Great Britain ...	59,962 lbs.	3,342			9 Mar., 1871. 2s. per lb. 2s. 3d. per lb. from 3 Jan. to 16 Feb., and then reverted to the old tariff.				
	Victoria ...	254,533 "	10,710							
	Queensland ...	19,437 "	1,026							
	Tasmania ...	3,140 "	160							
	New Zealand ...	180 "	21							
	Hong Kong ...	3,869 "	230							
	Fiji Islands ...	255 "	18							
	United States ...	149,238 "	9,702							
	490,614 lbs.		31,299				83,610 lbs. 8,445 "	8,361 1 5 950 3 3		
							92,055 lbs.	9,311 4 8		
Tobacco.	Snuff ...	Great Britain ...	180 lbs.	48			* Included in Manu- factured Tobacco.			
		Victoria ...	130 "	34						
		United States ...	458 "	70						
	768 lbs.		152	*				*		
	Leaf...	Great Britain ...	174,305 lbs.	8,737						9 Mar., 1871. 1s. per lb. 1s. 6d. per lb. from 3 Jan. to 16 Feb., and then reverted to the old tariff.
		Victoria ...	7,240 "	628						
		United States ...	231,849 "	11,206						
	413,394 lbs.		20,571	811,253 lbs. 63,157 "				40,562 13 9 4,736 16 3		
				874,410 lbs.				45,299 10 0		
	Cigars	Great Britain ...	63,093 lbs.	25,229						9 Mar., 1871. 5s. per lb.
Victoria ...		22,994 "	8,615							
Queensland ...		1,273 "	485							
South Australia ...		8 "	6							
Tasmania ...		26 "	10							
New Zealand ...		370 "	350							
Hong Kong ...		8,023 "	2,369							
Singapore ...		32,543 "	8,288							
United States ...		804 "	333							
129,134 lbs.		45,685	71,436 lbs.	17,859 4 9						
Tortoise-shell	Queensland ...	192 lbs.	78			Free.				
	Fiji Islands ...	381 "	198							
	Torres Straits ...	50 "	25							
	South Sea Islands ...	5,942 "	1,425							
	6,565 lbs.		1,726				Free.			
Toys and Fancy Goods ...	Great Britain ...	6,284 pkgs.	124,821			Free.				
	Victoria ...	465 "	12,219							
	Queensland ...	27 "	246							
	Tasmania ...	4 "	117							
	New Zealand ...	28 "	702							
	Point de Galle ...	158 "	9,546							
	Hong Kong ...	1,747 "	7,141							
	Mauritius ...	1 "	18							
	United States ...	223 "	982							
	China... ..	94 "	422							
Japan ...	21 "	18								
9,052 pkgs.		156,232	Free.							
Turpentine	Great Britain ...	5,360 galls.	954			1s. per gall. 17 Mar., 1871.				
	Victoria ...	800 "	200							
	United States ...	18,558 "	2,639							
24,718 galls.		3,793	21,100½ galls.	1,055 0 11						

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IMPORTS SEAWARD—continued.

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.	
		Quantities.	Value.		Gross amount received.	Rate, and when imposed.
Turnery and Wood-ware ...	Great Britain ...	2,111 pkgs.	£ 3,280	£ s. d.	34 Vic. No. 21.
	Victoria ...	314 "	831			
	Queensland ...	3 "	4			
	South Australia ...	14 "	65			
	Tasmania ...	106 "	32			
	Hong Kong ...	6 "	35			
	Torres Straits ...	22 "	22			
	United States ...	6,307 "	6,572			
		8,883 pkgs.	10,841			Free.
Umbrellas and Parasols ...	Great Britain ...	259 cases	18,437		Free.
	Victoria ...	20 "	1,292			
	Point de Galle ...	11 "	950			
		290 cases	20,679			Free.
Upholstery ...	Great Britain ...	22 pkgs.	1,608		Free.
	Victoria ...	9 "	378			
		31 pkgs.	1,986			
Varnish ...	Great Britain ...	11,091 galls.	5,918		Free.
	Victoria ...	1,049 "	502			
	United States ...	410 "	212			
		12,550 galls.	6,632			
				12,470 ³ / ₄ galls.	1,247 1 6	17 Mar., 1871. 2s. Ψ gall.
Vermicelli, Macaroni, and Tapioca	Great Britain ...	289 pkgs.	540		Free.
	Victoria ...	117 "	151			
	Queensland ...	40 "	28			
	Hong Kong ...	343 "	344			
	Singapore ...	440 "	560			
	New Caledonia ...	61 "	46			
		1,290 pkgs.	1,669			Free.
Vinegar ...	Great Britain ...	79,039 galls.	8,560		Free.
	Victoria ...	509 "	61			
	Queensland ...	53 "	6			
		79,601 galls.	8,627	81,284 ¹ / ₂ galls.	2,032 2 2	17 Mar., 1871. 6d. Ψ gall.
Watches and Clocks	Great Britain ...	422 pkgs.	6,603		Free.
	Victoria ...	64 "	4,057			
	Queensland ...	1 "	10			
	Point de Galle ...	113 "	20,506			
	United States ...	1,423 "	4,955			
		2,023 pkgs.	36,131			Free.
Whiting and Chalk	Great Britain ...	5,376 casks	2,502		Free.
	Queensland ...	5 "	4			
		5,381 casks.	2,506			Free.
Whalebone ...	Fisheries ...	54 cwt.	1,000		Free.
Willows ...	Victoria ...	8 bundles	2		Free.
	Tasmania ...	641 "	192			
	New Caledonia ...	47 "	30			
		696 bundles	224			
Wine (Sparkling)...	Great Britain ...	12,611 galls.	20,907		Free.
	Victoria ...	947 "	1,495			
	Queensland ...	46 "	92			
	United States ...	357 "	284			
	New Caledonia ...	4 "	8			
		13,965 galls.	22,786	11,001 galls.	3,300 6 7	9 Mar., 1871. 6s. Ψ gall.
Wine (Still) ...	Great Britain ...	183,990 galls.	63,336		Free.
	Victoria ...	10,338 "	4,393			
	Queensland ...	2,426 "	697			
	South Australia ...	58 "	28			
	New Zealand ...	248 "	20			
	Hong Kong ...	214 "	57			
	United States ...	1,603 "	338			
	New Caledonia ...	625 "	203			
	Honolulu ...	167 "	90			
		199,669 galls.	69,162	156,809 galls.	31,361 17 2	9 Mar., 1871. 4s. Ψ gall.

IMPORTS SEAWARD—*continued.*

Articles.	Countries whence imported.	Importations.		Entered for Home Consumption.	Duty.	
		Quantities.	Value.		Gross amount received.	Rate, and when imposed.
Wire ...	Great Britain ...	4,730 tons	73,057	5,249 11 2	£ 5,249 11 6	34 Vic. No. 21. 17 Mar., 1871. 20s. per ton.
	Victoria ...	377 "	7,256			
	Queensland ...	1 "	16			
	South Australia ...	40 "	739			
	Fiji Islands ...	1 "	11			
		5,149 tons	81,079			
Wool ...	Victoria ...	94,630 lbs.	4,632	5,249 11 2	£ 5,249 11 6	34 Vic. No. 21. 17 Mar., 1871. 20s. per ton.
	Queensland ...	6,581,234 "	322,463			
	South Australia ...	2,240 "	75			
	Tasmania ...	560 "	24			
	New Zealand ...	30,777 "	1,550			
	Fiji Islands ...	1,000 "	50			
	South Sea Islands ...	246 "	12			
	New Caledonia ...	20,388 "	954			
	Honolulu ...	34,920 "	1,846			
			6,765,995 lbs.				331,606			Free.
Woolpacks ...	Great Britain ...	1,584 bales	14,601	150,776 No.	1,884 14 0	17 Mar., 1871. 3d. each.
	Victoria ...	703 "	5,593			
	South Australia ...	300 "	2,066			
		2,587 bales	22,260			
Woollens ...	Great Britain ...	3,465 pkgs.	227,789	150,776 No.	1,884 14 0	17 Mar., 1871. 3d. each.
	Victoria ...	524 "	33,609			
	Queensland ...	3 "	126			
	Tasmania ...	17 "	677			
	New Zealand ...	14 "	1,065			
	Point de Galle ...	9 "	337			
		4,032 pkgs.	263,603			Free.
Yellow Metal (Sheets)...	Great Britain ...	751 cases	13,743	150,776 No.	1,884 14 0	17 Mar., 1871. 3d. each.
	Victoria ...	176 "	2,306			
	Queensland ...	11 "	247			
		938 cases	16,356			Free.
Yellow Metal (Nails) ...	Great Britain ...	277 pkgs.	2,231	150,776 No.	1,884 14 0	17 Mar., 1871. 3d. each.
	Victoria ...	36 "	176			
		313 pkgs.	2,407						Free.
Zinc ...	Great Britain ...	904 cwt.	1,313	150,776 No.	1,884 14 0	17 Mar., 1871. 3d. each.
	Victoria ...	604 "	1,095			
	Queensland ...	37 "	59			
	South Australia ...	9 "	40			
		1,554 cwt.	2,507			
TOTAL VALUE OF IMPORTS SEAWARD...		£ 12,000,882			£ 855,323 13 3	

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EXPORTS SEAWARD.

No. 51.—GENERAL EXPORTS from the Colony, Seaward, during the Year 1876.

Articles.	Countries to which Exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Acids ...	Great Britain		3 pkgs.	3 pkgs.	£	15	15
	Victoria		16 "	16 "		18	18
	New Zealand	121 pkgs.	18 "	139 "	185	29	214
	Queensland	674 "	92 "	766 "	708	263	971
	New Caledonia	9 "	19 "	28 "	14	37	51
	Fiji Islands		4 "	4 "		8	8
		804 pkgs.	152 pkgs.	956 pkgs.	907	370	1,277
Aerated Waters	New Zealand	100 pkgs.		100 pkgs.	95		95
	Queensland	328 "	4 pkgs.	332 "	455	10	465
	New Caledonia	10 "		10 "	16		16
		438 pkgs.	4 pkgs.	442 pkgs.	566	10	576
Agricultural Implements	Victoria	6 pkgs.	20 pkgs.	26 pkgs.	39	137	176
	New Zealand		36 "	36 "		400	400
	Queensland	65 pkgs.	183 "	248 "	183	805	988
	New Caledonia		9 "	9 "		111	111
	Fiji Islands		15 "	15 "		28	28
	South Sea Islands		2 "	2 "		6	6
		71 pkgs.	265 pkgs.	336 pkgs.	222	1,487	1,709
Alkali	Queensland		685 cwt.	685 cwt.		578	578
	New Zealand		15 "	15 "		12	12
	Fiji Islands		13 "	13 "		12	12
			713 cwt.	713 cwt.		602	602
Anchors	Victoria		1 No.	1 No.		28	28
	Queensland		113 "	113 "		551	551
	South Sea Islands		14 "	14 "		45	45
	New Caledonia		79 "	79 "		281	281
	Fiji Islands		95 "	95 "		126	126
			302 No.	302 No.		1,031	1,031
Antimony Ore	Victoria	132 cwt.		132 cwt.	53		53
Anvils	Queensland		38 No.	38 No.		61	
	New Caledonia		3 "	3 "		9	
			41 No.	41 No.		70	70
Apothecaries' Ware...	Queensland		22 pkgs.	22 pkgs.		253	253
	South Sea Islands		3 "	3 "		12	12
			25 pkgs.	25 pkgs.		265	265
Apparel and Slops	Great Britain	8 pkgs.	37 pkgs.	45 pkgs.	129	724	853
	Victoria	13 "	61 "	74 "	173	942	1,115
	New Zealand	1 pkg.	67 "	68 "	5	1,282	1,287
	Tasmania		19 "	19 "		364	364
	Queensland	5 pkgs.	756 "	761 "	117	20,509	20,626
	Western Australia		2 "	2 "		38	38
	South Sea Islands		26 "	26 "		697	697
	New Caledonia		20 "	23 "	27	1,042	1,069
	Honolulu		9 "	9 "		360	360
	Fiji Islands		62 "	62 "		1,864	1,864
	South Australia		1 "	1 "		14	14
	Calcutta		1 "	1 "		5	5
	San Francisco		3 "	3 "		21	21
		30 pkgs.	1,064 pkgs.	1,094 pkgs.	451	27,862	28,313
Arms and Ammunition.	Great Britain		3 cases	3 cases		55	55
	Victoria		19 "	19 "		602	602
	South Australia		3 "	3 "		39	39
	New Zealand		8 "	8 "		212	212
	Queensland	105 "	105 "	105 "		3,544	3,544
	South Sea Islands	17 "	17 "	17 "		248	248
	New Caledonia	25 "	25 "	25 "		286	286
	Fiji Islands	42 "	42 "	42 "		489	489
	Guam	1 "	1 "	1 "		7	7
Honolulu	1 "	1 "	1 "		19	19	
		224 cases	224 cases		5,501	5,501	

EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.			
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	
					£	£	£	
Arms and Ammunition—contd.	Gun Caps ...	Victoria ...	2 cases	2 cases	2	2	
		New Zealand ...	5 "	5 "	42	42	
		South Australia ...	1 "	1 "	5	5	
		Queensland ...	57 "	57 "	183	183	
		South Sea Islands ...	5 "	5 "	38	38	
		New Caledonia ...	3 "	3 "	24	24	
		Fiji Islands ...	2 "	2 "	10	10	
				75 cases	75 cases	304	304
	Cart-ridges	South Australia ...	6 cases	6 cases	19	19	
		New Zealand ...	1 "	1 "	2	2	
		Queensland ...	85 "	85 "	639	639	
		South Sea Islands ...	8 "	8 "	39	39	
		New Caledonia ...	4 "	4 "	22	22	
		Fiji Islands ...	5 "	5 "	18	18	
				109 cases	109 cases	739	739
	Litho-fracteur	Queensland ...	5,555 lbs.	5,555 lbs.	798	798	
		New Caledonia ...	2,005 "	2,005 "	290	290	
		South Sea Islands ...	215 "	215 "	28	28	
				7,775 lbs.	7,775 lbs.	1,116	1,116
	Powder (Blasting)	New Zealand ...	2,050 lbs.	2,050 lbs.	55	55	
		Queensland ...	40,170 "	40,170 "	1,018	1,018	
		New Caledonia ...	37,640 "	37,640 "	898	898	
		Fiji Islands ...	396 "	396 "	10	10	
				80,256 lbs.	80,256 lbs.	1,981	1,981
	Powder (Gun)	New Zealand ...	96 lbs.	96 lbs.	8	8	
		Queensland ...	11,792 "	11,792 "	923	923	
		South Sea Islands ...	2,474 "	2,474 "	226	226	
New Caledonia ...		1,035 "	1,035 "	.....	86	86	
Fiji Islands ...		3,268 "	3,268 "	.....	218	218	
Petropaulovski ...		24 "	24 "	.....	2	2	
			18,689 lbs.	18,689 lbs.	1,463	1,463	
Shot ...	South Australia ...	5 cwt.	5 cwt.	.....	12	12	
	Queensland ...	600 "	600 "	.....	1,017	1,017	
	South Sea Islands ...	70 "	70 "	.....	118	118	
	New Caledonia ...	39 "	39 "	.....	66	66	
	Fiji Islands ...	50 "	50 "	.....	83	83	
			764 cwt.	764 cwt.	1,296	1,296	
Swords ...	Fiji Islands ...	5 cases	5 cases	.....	150	150	
Bullets ...	Fiji Islands ...	23 cwt.	23 cwt.	.....	40	40	
Arrowroot ...	Great Britain ...	56 lbs.	56 lbs.	.....	1	1	
	Victoria ...	4,792 lbs.	4,792 "	.....	113	113	
	Tasmania ...	448 "	448 "	.....	11	11	
	New Zealand ...	2,912 "	2,912 "	.....	67	67	
	Queensland ...	224 lbs.	448 "	.....	4	5	
			280 lbs.	8,376 lbs.	8,656 lbs.	5	196	201
Bags and Sacks	Great Britain ...	2 bales	2 bales	.....	32	32	
	Victoria ...	84 "	84 "	.....	840	840	
	South Australia ...	10 "	10 "	.....	100	100	
	Tasmania ...	33 "	33 "	.....	82	82	
	New Zealand ...	76 "	76 "	.....	794	794	
	Queensland ...	10 bales	232 "	.....	178	2,565	
	South Sea Islands ...	33 "	33 "	.....	355	355	
	New Caledonia ...	505 "	505 "	.....	2,339	2,339	
	Fiji Islands ...	119 "	119 "	.....	1,084	1,084	
	Western Australia ...	5 "	5 "	.....	50	50	
			10 bales	1,089 bales	1,099 bales	178	8,241	8,419
Bags (Gunny)	Victoria ...	50 bales	50 bales	.....	300	300	
	Queensland ...	150 "	150 "	.....	943	943	
	Fiji Islands ...	6 "	6 "	20	20		
	New Caledonia ...	26 "	26 "	150	150		
				232 bales	232 bales	1,413	1,413

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EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Bark ... (ground & chopped)	Great Britain	.....	35,984 cwt.	35,984 cwt.	£	£	£
	New Zealand	5,041 cwt.	64 "	5,105 "	1,649	23	15,441
	Queensland	2,961 "	585 "	3,546 "	928	196	1,672
	New Caledonia	589 "	240 "	829 "	239	72	1,124
	Honolulu	.....	129 "	129 "	.....	52	311
	Mauritius	210 cwt.	.....	210 "	63	.....	52
	San Francisco	.....	61 cwt.	61 "	.....	30	63
		8,801 cwt.	37,063 cwt.	45,864 cwt.	2,879	15,814	18,693
Baskets	Victoria	.....	3 pkgs.	3 pkgs.	.....	3	3
	South Australia	36 No.	.....	36 No.	36	.....	36
	New Zealand	.....	11 pkgs.	11 pkgs.	.....	14	14
	Queensland	136 pkgs.	48 "	184 "	180	63	243
	New Caledonia	13 "	12 "	25 "	33	22	55
	Fiji Islands	.....	2 "	2 "	.....	1	1
		185 No.&pgs.	76 pkgs.	261 pgs.&No.	249	103	352
Beche-de-mer	Great Britain	.....	1 cwt.	1 cwt.	.....	4	4
	Hong Kong	.....	3,397 "	3,397 "	.....	11,228	11,228
		.....	3,398 cwt.	3,398 cwt.	.....	11,232	11,232
Bedding	Queensland	16 bales	.....	16 bales	111	.....	111
	New Caledonia	34 "	.....	34 "	211	.....	211
	Fiji Islands	1 bale	.....	1 "	5	.....	5
	South Sea Islands	.....	1 bale	1 "	.....	4	4
		51 bales	1 bale	52 bales	327	4	331
Beeswax	Great Britain	20,930 lbs.	.....	20,930 lbs.	1,306	.....	1,306
	New Caledonia	130 "	.....	130 "	7	.....	7
		21,060 lbs.	.....	21,060 lbs.	1,313	.....	1,313
Beer	Great Britain	.....	912 galls.	912 galls.	.....	229	229
	Victoria	.....	1,299 "	1,299 "	.....	350	350
	South Australia	.....	1,933 "	1,933 "	.....	506	506
	Tasmania	8 galls.	941 "	949 "	2	215	217
	New Zealand	.....	5,700 "	5,700 "	.....	1,527	1,527
	Queensland	223 galls.	68,977 "	69,200 "	40	17,179	17,219
	South Sea Islands	.....	3,403 "	3,403 "	.....	822	822
	New Caledonia	254 galls.	6,071 "	6,325 "	46	1,550	1,596
	San Francisco	.....	562 "	562 "	.....	151	151
	Singapore	.....	89 "	89 "	.....	23	23
	Hong Kong	.....	340 "	340 "	.....	85	85
	Enderbery Island	.....	39 "	39 "	.....	9	9
	Fiji Islands	15 galls.	9,110 "	9,125 "	3	2,205	2,208
			500 galls.	99,376 galls.	99,876 galls.	91	24,851	24,942
In bottle	Tasmania	.....	312 galls.	312 galls.	.....	49	49
	Queensland	5,511 galls.	48,200 "	53,711 "	472	6,422	6,894
	South Sea Islands	108 "	.....	108 "	8	.....	8
	New Caledonia	7,964 "	.....	7,964 "	656	.....	656
	Fiji Islands	1,314 "	.....	1,314 "	104	.....	104
	Singapore	32 "	.....	32 "	3	.....	3
		14,929 galls.	48,512 galls.	63,441 galls.	1,243	6,471	7,714
Bellows—Smiths'	New Zealand	.....	2 No.	2 No.	.....	4	4
	Queensland	7 No.	34 "	41 "	38	125	163
	New Caledonia	5 "	8 "	13 "	15	26	41
	Fiji Islands	.....	1 "	1 "	.....	3	3
		12 No.	45 No.	57 No.	53	158	211
Biscuits	New Zealand	2,500 lbs.	240 lbs.	2,740 lbs.	30	12	42
	Queensland	97,150 "	6,214 "	103,364 "	916	252	1,168
	South Sea Islands	10,650 "	.....	10,650 "	182	.....	182
	New Caledonia	124,125 "	300 "	124,425 "	1,430	11	1,441
	Fiji Islands	30,150 "	112 "	30,262 "	327	4	331
	Guam	.....	1,000 "	1,000 "	.....	22	22
		264,575 lbs.	7,866 lbs.	272,441 lbs.	2,885	301	3,186
Blacking	Victoria	.....	1 pkg.	1 pkg.	.....	2	2
	New Zealand	.....	1 "	1 "	.....	3	3
	Queensland	.....	28 pkgs.	28 pkgs.	.....	100	100
	Fiji Islands	.....	3 "	3 "	.....	4	4
		.....	33 pkgs.	33 pkgs.	.....	109	109

EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Blankets	Victoria ...	.....	63 bales	63 bales	£	£ 752	£ 752
	Queensland ...	.....	55 "	55 "	.....	1,188	1,188
	New Zealand ...	.....	4 "	4 "	.....	74	74
	New Caledonia ...	.....	2 "	2 "	.....	49	49
	South Sea Islands ...	.....	3 "	3 "	.....	97	97
	Fiji Islands ...	.....	7 "	7 "	.....	154	154
			134 bales	134 bales	.....	2,314	2,314
Boats	Victoria ...	3 No.	.....	3 No.	96	.....	96
	Queensland ...	28 "	.....	28 "	2,965	.....	2,965
	South Sea Islands ...	1 "	.....	1 "	23	.....	23
	New Caledonia ...	1 "	.....	1 "	30	.....	30
	Fiji Islands ...	1 "	.....	1 "	1,000	.....	1,000
		34 No.	.....	34 No.	4,114	.....	4,114
Bone-dust	Victoria ...	2,360 cwt.	.....	2,360 cwt.	728	.....	728
	Tasmania ...	2,690 "	.....	2,690 "	783	.....	783
	New Zealand ...	17,800 "	.....	17,800 "	5,388	.....	5,388
	Queensland ...	217 "	.....	217 "	60	.....	60
	New Caledonia ...	20 "	.....	20 "	6	.....	6
	Mauritius ...	8,378 "	.....	8,378 "	2,336	.....	2,336
	Singapore ...	120 "	.....	120 "	36	.....	36
		31,585 cwt.	.....	31,585 cwt.	9,337	.....	9,337
Bran and Pollard	Queensland ...	41,818 bshls.	34,216 bshls.	76,034 bshls.	2,878	2,520	5,398
	New Caledonia ...	7,995 "	609 "	7,704 "	498	38	536
	Mauritius ...	1,078 "	.....	1,078 "	63	.....	63
		49,991 bshls.	34,825 cwt.	84,816 bshls.	3,439	2,558	5,997
Bricks	Victoria ...	.....	10 pkgs.	10 pkgs.	.....	40	40
	Queensland ...	.....	3 "	3 "	.....	2	2
	New Caledonia ...	.....	12 "	12 "	.....	11	11
	Fiji Islands ...	.....	4 "	4 "	.....	5	5
	South Sea Islands ...	.....	3 "	3 "	.....	5	5
		.....	32 pkgs.	32 pkgs.	.....	63	63
Fire and Building	Tasmania ...	2,100 No.	.....	2,100 No.	8	.....	8
	New Zealand ...	600 "	40,000 No.	40,600 "	3	290	293
	Queensland ...	23,545 "	1,012 "	24,557 "	110	15	125
	South Sea Islands ...	2,800 "	.....	2,800 "	17	.....	17
	Fiji Islands ...	9,698 "	.....	9,698 "	29	.....	29
		38,743 No.	41,012 No.	79,755 No.	167	305	472
Brushware	Victoria ...	7 pkgs.	42 pkgs.	49 pkgs.	19	433	452
	South Australia ...	2 "	2 "	2 "	.....	8	8
	New Zealand ...	2 "	2 "	2 "	.....	24	24
	Tasmania ...	3 "	3 "	3 "	.....	51	51
	Queensland ...	68 pkgs.	129 "	197 "	106	935	1,041
	South Sea Islands ...	.....	1 "	1 "	.....	4	4
	New Caledonia ...	6 pkgs.	23 "	29 "	18	92	110
	Fiji Islands ...	2 "	7 "	9 "	6	14	20
		83 pkgs.	209 pkgs.	292 pkgs.	149	1,561	1,710
Building Materials	Victoria ...	.....	11 pkgs.	11 pkgs.	.....	200	200
	New Zealand ...	137 pkgs.	.....	137 "	90	.....	90
	Queensland ...	289 "	.....	289 "	250	.....	250
	South Sea Islands ...	87 "	.....	87 "	173	.....	173
	Fiji Islands ...	3 "	.....	3 "	20	.....	20
		516 pkgs.	11 pkgs.	527 pkgs.	533	200	733
Butter	Victoria ...	99½ cwt.	6¼ cwt.	106 cwt.	1,008	40	1,048
	South Australia ...	169½ "	.....	169½ "	809	.....	809
	Queensland ...	2,084½ "	183½ cwt.	2,267½ "	14,003	1,385	15,388
	South Sea Islands ...	48½ "	55 "	103½ "	460	275	735
	New Caledonia ...	350¼ "	.....	350¼ "	2,709	.....	2,709
	Fiji Islands ...	64½ "	.....	64½ "	460	.....	460
	China ...	4½ "	.....	4½ "	25	.....	25
	Mauritius ...	20 "	20 "	112	112
		2,842 cwt.	244½ cwt.	3,086½ cwt.	19,586	1,700	21,286

* State barge.

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EXPORTS SEA WARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.			
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	
Cabbage-tree...	Victoria ...	5	.....	5 pkgs.	£ 9	.....	£ 9
Candles	New Zealand	.....	15,600 lbs.	15,600 lbs.	.....	588	588
	Tasmania	.....	50 "	50 "	.....	2	2
	Queensland	.....	159,812 "	159,812 "	.....	6,075	6,075
	New Caledonia	.....	28,325 "	28,325 "	.....	1,107	1,107
	South Sea Islands	.....	2,427 "	2,427 "	.....	93	93
	Fiji Islands	.....	5,080 "	5,080 "	.....	185	185
	Petropaulovski	.....	75 "	75 "	.....	3	3
Singapore	.....	400 "	400 "	.....	16	16	
			211,769 lbs.	211,769 lbs.	.....	8,069	8,069
Candle-wick ...	Victoria ...	.....	1 pkg.	1 pkg.	.....	6	6
	New Caledonia	.....	5 pkgs.	5 pkgs.	.....	150	150
			6 pkgs.	6 pkgs.	156	156
Canvas	Great Britain	.....	3 bales	3 bales	.....	18	18
	Victoria	.....	20 "	20 "	.....	1,026	1,026
	New Zealand	.....	9 "	9 "	.....	397	397
	Queensland	.....	51 "	51 "	.....	891	891
	Tasmania	.....	10 "	10 "	.....	553	553
	New Caledonia	.....	1 "	1 "	.....	30	30
	Fiji Islands	.....	7 "	7 "	.....	105	105
			101 bales	101 bales	.....	3,020	3,020
Carpeting and Rugs...	Great Britain	.....	2 bales	2 bales	.....	20	20
	New Zealand	.....	3 "	3 "	.....	24	24
	Queensland	.....	28 "	28 "	.....	714	714
	Fiji Islands	.....	19 "	19 "	.....	316	316
				52 bales	52 bales	1,074	1,074
Carriages, &c.	Great Britain	.....	2 No.	2 No.	70	.....	70
	Victoria	24 "	3 No.	27 "	1,400	120	1,520	
	New Zealand	17 "	.....	17 "	673	.....	673
	Tasmania	1 "	.....	1 "	30	.....	30
	Queanbeyan	103 "	14 No.	117 "	4,741	773	5,514	
	South Sea Islands	1 "	.....	1 "	25	.....	25
	New Caledonia	8 "	.....	8 "	284	.....	284
	San Francisco	1 "	.....	1 "	40	.....	40
			157 No.	17 No.	174 No.	7,263	893	8,156
	Carriage and Cart Materials	Victoria	2 pkgs.	20 pkgs.	22 pkgs.	5	15
New Zealand		2,398 "	2 "	2,400 "	903	10	913	
Tasmania		.....	14 "	14 "	.....	185	185
Queensland		229 pkgs.	1,827 "	2,056 "	234	854	1,088	
New Caledonia		179 "	26 "	205 "	176	40	216	
South Sea Islands		247 "	.....	247 "	240	.....	240
Fiji Islands		80 "	.....	80 "	44	.....	44
		3,135 pkgs.	1,889 pkgs.	5,024 pkgs.	1,602	1,104	2,706	
Carts, Drays and Wagons	New Zealand	.....	208 No.	208 No.	2,410	.....	2,410
	Queensland	74 "	.....	74 "	2,033	.....	2,033
	South Sea Islands	55 "	.....	55 "	502	.....	502
	New Caledonia	2 "	.....	2 "	21	.....	21
	Fiji Islands	1 "	.....	1 "	13	.....	13
		340 No.	.....	340 No.	4,979	.....	4,979
Casks (empty)	Victoria	.....	129 No.	129 No.	41	.....	41
	South Australia	250 "	.....	250 "	125	.....	125
	New Zealand	421 "	.....	421 "	224	.....	224
	Queensland	217 "	.....	217 "	197	.....	197
	New Caledonia	86 "	.....	86 "	42	.....	42
	South Sea Islands	.....	170 tuns	170 tuns	.....	620	620
		1,103 No.	170 tuns	1,103 No. 170 tuns	629	620	1,249	
Cement	Great Britain	.....	15 barls.	15 barls.	.....	10	10
	Queensland	.....	523 "	523 "	.....	502	502
	South Sea Islands	.....	30 "	30 "	.....	27	27
	New Caledonia	.....	1,151 "	1,151 "	.....	1,040	1,040
			1,719 barls.	1,719 barls.	1,579	1,579

EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Chaff ...	Victoria ...	40 cwt.	.....	40 cwt.	9	.....	9
	Queensland ...	924 "	.....	924 "	364	.....	364
	New Caledonia ...	40 "	.....	40 "	12	.....	12
		1,004 cwt.	.....	1,004 cwt.	385	.....	385
Chain Cables...	Victoria ...	.....	35 cwt.	35 cwt.	.....	40	40
	Queensland ...	.....	257 "	257 "	.....	298	298
	New Caledonia ...	.....	159 "	159 "	.....	160	160
	Fiji Islands ...	.....	115 "	115 "	.....	146	146
		.....	566 cwt.	566 cwt.	.....	644	644
Cheese ...	Victoria ...	.....	289 lbs.	289 lbs.	.....	14	14
	New Zealand ...	.....	360 "	360 "	.....	18	18
	Queensland ...	22,003 lbs.	18,084 "	40,087 "	799	981	1,780
	South Sea Islands...	260 "	246 "	506 "	10	13	23
	New Caledonia ...	16,529 "	8,492 "	25,021 "	648	428	1,076
	Fiji Islands ...	224 "	404 "	628 "	6	23	29
	Tasmania ...	112 "	.....	112 "	4	.....	4
		39,128 lbs.	27,875 lbs.	67,003 lbs.	1,467	1,477	2,944
Chicory ...	Victoria ...	.....	22,848 lbs.	22,848 lbs.	.....	297	297
	New Zealand ...	.....	30,740 "	30,740 "	.....	388	388
	South Australia ...	.....	5,600 "	5,600 "	.....	70	70
	Queensland ...	.....	7,168 "	7,168 "	.....	99	99
	South Sea Islands...	.....	672 "	672 "	.....	8	8
		.....	67,028 lbs.	67,028 lbs.	.....	862	862
Chinese Goods ...	Victoria ...	.....	35 pkgs.	35 pkgs.	.....	113	113
	New Zealand ...	.....	31 "	31 "	.....	71	71
	Queensland ...	.....	782 "	782 "	.....	4,442	4,442
	South Sea Islands...	.....	6 "	6 "	.....	117	117
	New Caledonia ...	.....	3 "	3 "	.....	10	10
	Fiji Islands ...	.....	18 "	18 "	.....	77	77
	Hong Kong ...	.....	3 "	3 "	.....	12	12
		.....	878 pkgs.	878 pkgs.	.....	4,842	4,842
Chocolate and Cocoa	New Zealand ...	.....	1,568 lbs.	1,568 lbs.	.....	83	83
	Tasmania ...	.....	672 "	672 "	.....	33	33
	South Sea Islands...	.....	448 "	448 "	.....	26	26
	Fiji Islands ...	.....	752 "	752 "	.....	45	45
	Queensland ...	.....	7,920 "	7,920 "	.....	452	452
New Caledonia ...	.....	720 "	720 "	.....	42	42	
		.....	12,080 lbs.	12,080 lbs.	.....	681	681
Church Ornaments ...	New Zealand ...	.....	2 pkgs.	2 pkgs.	.....	43	43
	Queensland ...	.....	1 "	1 "	.....	8	8
	Fiji Islands ...	.....	4 "	4 "	.....	37	37
		.....	7 pkgs.	7 pkgs.	.....	88	88
Coal ...	Victoria ...	264,481 tons	.....	264,481 tons	182,967	.....	182,967
	South Australia ...	96,474 "	.....	96,474 "	62,895	.....	62,895
	Tasmania ...	25,173 "	.....	25,173 "	16,900	.....	16,900
	New Zealand ...	150,287 "	.....	150,287 "	105,379	.....	105,379
	Queensland ...	6,537 "	.....	6,537 "	3,904	.....	3,904
	South Sea Islands...	546 "	.....	546 "	493	.....	493
	New Caledonia ...	6,589 "	.....	6,589 "	5,030	.....	5,030
	Ceylon ...	3,696 "	.....	3,696 "	2,941	.....	2,941
	Mauritius ...	5,761 "	.....	5,761 "	4,387	.....	4,387
	Manila ...	5,116 "	.....	5,116 "	3,701	.....	3,701
	Honolulu ...	3,618 "	.....	3,618 "	2,753	.....	2,753
	Singapore ...	19,623 "	.....	19,623 "	15,397	.....	15,397
	Petropaulovski ...	14,811 "	.....	14,811 "	10,615	.....	10,615
	Rangoon ...	829 "	.....	829 "	829	.....	829
	Madras ...	600 "	.....	600 "	600	.....	600
	Bombay ...	10,658 "	.....	10,658 "	7,266	.....	7,266
	Guam ...	5,859 "	.....	5,859 "	4,182	.....	4,182
	Calcutta ...	560 "	.....	560 "	416	.....	416
	Java ...	9,209 "	.....	9,209 "	7,085	.....	7,085
Japan ...	5,814 "	.....	5,814 "	4,717	.....	4,717	
China ...	33,414 "	.....	33,414 "	27,764	.....	27,764	
Fiji Islands ...	1,200 "	.....	1,200 "	1,078	.....	1,078	
San Francisco ...	128,433 "	128,433 "	98,631	98,631	
Carried forward	799,288 tons	799,288 tons	569,930	569,930	

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EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Coal—continued.	Brought forward...	799,288 tons	.....	799,288 tons	£ 569,930	.....	£ 569,930
	Astoria ...	1,860 tons	.....	1,860 tons	1,800	.....	1,800
	Portland (U.S.) ...	3,023 "	.....	3,023 "	2,316	.....	2,316
	Saigon (Cochin China)..	1,650 "	.....	1,650 "	1,235	.....	1,235
	Valparaiso ...	1,460 "	.....	1,460 "	1,080	.....	1,080
	Bankok ...	509 "	.....	509 "	356	.....	356
	Pedang ...	3,465 "	.....	3,465 "	2,410	.....	2,410
	Callao ...	528 "	.....	528 "	428	.....	428
	Nagapatam ...	1,000 "	.....	1,000 "	700	.....	700
	Hong Kong ...	56,034 "	.....	56,034 "	44,956	.....	44,956
		868,817 tons	.....	868,817 tons	£ 625,211	.....	£ 625,211
Cocoa-nuts ...	Victoria ...	.....	43,758 No.	43,758 No.	.....	458	458
	Tasmania ...	.....	2,718 "	2,718 "	.....	34	34
	New Zealand ...	.....	1,284 "	1,284 "	.....	15	15
	Queensland ...	.....	6,456 "	6,456 "	.....	70	70
		.....	54,216 No.	54,216 No.	.....	577	577
Coffee—raw and ground. ...	Great Britain ...	.....	946 lbs.	946 lbs.	.....	49	49
	Victoria ...	.....	20,530 "	20,530 "	.....	1,026	1,026
	New Zealand ...	306 lbs.	31,233 "	31,539 "	16	1,643	1,659
	South Australia ...	.....	112 "	112 "	.....	5	5
	Queensland ...	13,043 lbs.	9,078 "	22,121 "	744	490	1,234
	South Sea Islands...	1,860 "	280 "	2,140 "	99	14	113
	New Caledonia ...	1,637 "	1,396 "	3,033 "	96	74	170
	Fiji Islands ...	3,307 "	.....	3,307 "	178	.....	178
	Mauritius ...	224 "	19,877 lbs.	20,101 "	11	714	725
	Hong Kong ...	856 "	.....	856 "	46	.....	46
	Japan ...	.....	112 lbs.	112 "	.....	5	5
	Enderbery Island...	.....	112 "	112 "	.....	5	5
	New Guinea ...	280 lbs.	.....	280 "	14	.....	14
	San Francisco ...	.....	1,806 lbs.	1,806 "	.....	94	94
	China ...	200 lbs.	.....	200 "	14	.....	14
Callao ...	130 "	.....	130 "	8	.....	8	
Saigon (Cochin China)..	89 "	.....	89 "	5	.....	5	
		21,932 lbs.	85,482 lbs.	107,414 lbs.	1,231	4,119	5,350
Gold ...	Great Britain ...	267 boxes	.....	267 boxes	1,292,857	.....	1,292,857
	New Zealand ...	15 "	.....	15 "	75,000	.....	75,000
	Queensland ...	29 "	.....	29 "	130,105	.....	130,105
	South Sea Islands...	2 "	.....	2 "	3,200	.....	3,200
	Java ...	3 "	.....	3 "	11,519	.....	11,519
	Singapore ...	1 "	.....	1 "	324	.....	324
	Fiji Islands ...	1 "	.....	1 "	5,000	.....	5,000
	Hong Kong ...	52 "	.....	52 "	57,871	.....	57,871
		370 boxes	.....	370 boxes	1,575,876	.....	1,575,876
Silver ...	Great Britain ...	.....	3 boxes	3 boxes	.....	917	917
	Victoria ...	.....	7 "	7 "	.....	2,000	2,000
	New Zealand ...	.....	1 "	1 "	.....	100	100
	Queensland ...	.....	6 "	6 "	.....	1,375	1,375
	South Sea Islands...	.....	2 "	2 "	.....	300	300
	Mauritius ...	.....	1 "	1 "	.....	300	300
France ...	.....	8 "	8 "	.....	3,780	3,780	
		.....	28 boxes	28 boxes	.....	8,772	8,772
Copper ...	Great Britain ...	.....	7 boxes	7 boxes	.....	200	200
	Victoria ...	.....	1 "	1 "	.....	20	20
	Queensland ...	.....	3 "	3 "	.....	60	60
			11 boxes	11 boxes	280	280
Coke ...	Victoria ...	20 tons	.....	20 tons	42	.....	42
	South Australia ...	17 "	.....	17 "	40	.....	40
	Tasmania ...	1,209 "	.....	1,209 "	2,513	.....	2,513
	New Zealand ...	551 "	.....	551 "	1,148	.....	1,148
	Queensland ...	2 "	.....	2 "	4	.....	4
	New Caledonia ...	19 "	.....	19 "	36	.....	36
	San Francisco ...	12 "	.....	12 "	30	.....	30
	Ceylon ...	6 "	.....	6 "	14	.....	14
		1,836 tons	.....	1,836 tons	3,827	.....	3,827

EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Confectionery	New Zealand	3,400 lbs.	14,245 lbs.	17,645 lbs.	£ 174	£ 659	£ 833
	South Australia	.....	112 "	112 "	.....	6	6
	Queensland	8,420 lbs.	17,402 "	25,822 "	396	740	1,136
	South Sea Islands	800 "	560 "	1,360 "	35	26	61
	New Caledonia	6,600 "	1,488 "	8,088 "	213	66	279
	Fiji Islands	784 "	1,173 "	1,957 "	28	53	81
	Honolulu	.....	972 "	972 "	.....	39	39
		20,004 lbs.	35,952 lbs.	55,956 lbs.	846	1,589	2,435
Ore	Great Britain	161 cwt.	760 cwt.	921 cwt.	200	925	1,125
	Singapore	5 "	.....	5 "	10	.....	10
		166 cwt.	760 cwt.	926 cwt.	210	925	1,135
(Raw)	Great Britain	38,771½ cwt.	33,192 cwt.	71,963½ cwt.	153,026	130,495	283,521
	Victoria	16,947½ "	8,919½ "	25,867 "	65,912	34,721	100,633
	Queensland	40 "	15 "	55 "	170	58	228
	New Zealand	30 "	.....	30 "	116	.....	116
	Singapore	40 "	20 cwt.	60 "	160	74	234
		55,829 cwt.	42,146½ cwt.	97,975½ cwt.	219,384	165,348	384,732
Sheets	Victoria	.....	1 pkg.	1 pkg.	.....	30	30
	New Zealand	.....	5 pkgs.	5 pkgs.	.....	110	110
	Queensland	.....	49 "	49 "	.....	395	395
	South Australia	.....	3 "	3 "	.....	10	10
	New Caledonia	.....	12 "	12 "	.....	111	111
		.....	4 "	4 "	.....	44	44
		.....	74 pkgs.	74 pkgs.	.....	700	700
Old	Hong Kong	.....	1,452 cwt.	1,452 cwt.	.....	3,899	3,899
Copra	Great Britain	.....	38,261 cwt.	38,261 cwt.	.....	28,127	28,127
Candle Nuts	Great Britain	.....	1,328 cwt.	1,328 cwt.	.....	804	804
Corks and Bungs	Victoria	.....	37 bales	37 bales	.....	340	340
	New Zealand	.....	2 "	2 "	.....	5	5
	Tasmania	.....	1 "	1 "	.....	4	4
	Queensland	.....	39 "	39 "	.....	355	355
	South Sea Islands	.....	4 "	4 "	.....	4	4
	New Caledonia	.....	82 "	82 "	.....	367	367
	Fiji Islands	.....	5 "	5 "	.....	16	16
		.....	170 bales	170 bales	.....	1,091	1,091
Cordage and Rope	Victoria	30 cwt.	20 cwt.	50 cwt.	67	60	127
	Tasmania	20 "	.....	20 "	40	.....	40
	New Zealand	566 "	282 cwt.	848 "	1,352	542	1,894
	Queensland	1,040 "	934 "	1,974 "	2,501	2,413	4,914
	South Sea Islands	10 "	8 "	18 "	23	20	43
	New Caledonia	9 "	174½ "	183½ "	20	480	500
	Fiji Islands	50 "	149 "	199 "	124	351	475
	South Australia	.....	125 "	125 "	.....	360	360
	Singapore	.....	8 "	8 "	.....	16	16
	San Francisco	.....	16½ "	16½ "	.....	42	42
		.....	3 "	3 "	.....	8	8
		1,725 cwt.	1,720 cwt.	3,445 cwt.	4,127	4,292	8,419
Cordials	New Zealand	.....	105 pkgs.	105 pkgs.	.....	101	101
	Queensland	51 pkgs.	810 "	861 "	65	718	783
	Fiji Islands	3 "	.....	3 "	3	.....	3
		54 pkgs.	915 pkgs.	969 pkgs.	68	819	887
Cotton (Raw)	Great Britain	.....	774 bales	774 bales	.....	11,462	11,462
Cordage (Old)	New Zealand	40 tons	.....	40 tons	120	.....	120
Cotton (Waste)	Victoria	.....	11 bales	11 bales	.....	147	147
	Queensland	.....	8 "	8 "	.....	61	61
	New Caledonia	5 "	5 "	70	70
	South Sea Islands	38 "	38 "	380	380
	Honolulu	1 "	1 "	10	10
		63 bales	63 bales	668	668

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EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Curiosities ...	Great Britain ...		56 pkgs.	56 pkgs.	£	901	901
	Tasmania ...		10 "	10 "		50	50
	Victoria ...		31 "	31 "		107	107
	Queensland ...	2 pkgs.		2 "	5		5
	Fiji Islands ...	1 "		1 "	20		20
		3 pkgs.	97 pkgs.	100 pkgs.	25	1,058	1,083
Cutlery ...	Great Britain ...		1 pkg.	1 pkg.		12	12
	Victoria ...		3 pkgs.	3 pkgs.		153	153
	Tasmania ...		5 "	5 "		120	120
	New Zealand ...		2 "	2 "		60	60
	Queensland ...		29 "	29 "		734	734
	South Sea Islands...		5 "	5 "		242	242
	New Caledonia ...		7 "	7 "		82	82
Fiji Islands ...		13 "	13 "		264	264	
			65 pkgs.	65 pkgs.		1,667	1,667
Dates ...	Tasmania ...		824 lbs.	824 lbs.		15	15
	New Zealand ...		1,456 "	1,456 "		20	20
	Queensland ...		6,718 "	6,718 "		123	123
	Fiji Islands ...		652 "	652 "		13	13
			9,650 lbs.	9,650 lbs.		171	171
Doors & Sashes ...	Queensland ...		227 No.	227 No.		61	61
Drain Pipes ...	Tasmania ...		185 No.	185 No.	15		15
Drugs & Medicines ...	Great Britain ...		16 pkgs.	16 pkgs.		153	153
	Victoria ...	170 pkgs.	126 "	296 "	573	1,276	1,849
	South Australia ...		11 "	11 "		125	125
	Tasmania ...		14 "	15 "	5	178	183
	New Zealand ...	86 "	111 "	197 "	309	1,093	1,402
	Queensland ...	104 "	892 "	996 "	441	8,168	8,609
	South Sea Islands...		13 "	14 "	4	110	114
	New Caledonia ...		86 "	97 "	36	474	510
	Fiji Islands ...		57 "	59 "	5	391	396
	Honolulu ...		32 "	32 "		252	252
	Mauritius ...		39 pkgs.	39 "	80		80
			414 pkgs.	1,358 pkgs.	1,772 pkgs.	1,453	12,220	13,673
Earthenware & China	Great Britain ...		6 pkgs.	6 pkgs.		67	67
	Victoria ...		28 "	28 "		337	337
	South Australia ...		10 "	10 "		105	105
	Tasmania ...		14 "	14 "		90	90
	New Zealand ...		50 "	50 "		527	527
	Queensland ...		962 "	962 "		13,994	13,994
	Western Australia...		1 "	1 "		11	11
	South Sea Islands...		84 "	84 "		690	690
	New Caledonia ...		51 "	51 "		272	272
	Fiji Islands ...		92 "	92 "		801	801
	Singapore ...		1 "	1 "		4	4
	Honolulu ...		14 "	14 "		160	160
				1,313 pkgs.	1,313 pkgs.		17,058	17,058
Eggs ...	Victoria ...	14 pkgs.		14 pkgs.	75		75
	Queensland ...	1 pkg.		1 pkg.	4		4
	New Caledonia ...	18 pkgs.		18 pkgs.	50		50
	Fiji Islands ...	1 pkg.		1 pkg.	4		4
		34 pkgs.		34 pkgs.	133		133
Exhibits* ...	San Francisco ...	590 pkgs.		590 pkgs.	5,865		5,865
Felt ...	New Zealand ...		10 bales	10 bales		53	53
	Queensland ...		21 "	21 "		72	72
	South Sea Islands...		1 "	1 "		11	11
	New Caledonia ...		1 "	1 "		9	9
			33 bales	33 bales		145	145
Fibre ...	Victoria ...		29 bales	29 bales		48	48
	Tasmania ...		8 "	8 "		17	17
	South Australia ...		43 "	43 "		30	30
	Queensland ...		1,338 "	1,338 "		632	632
	New Caledonia ...		122 "	122 "		51	51
	New Zealand ...		53 "	53 "		126	126
	Honolulu ...		1 "	1 "		8	8
			1,594 bales	1,594 bales		912	912

* Not classified.

EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
					£	£	£
Fireclay ...	Victoria ...	45 cwt.	.....	45 cwt.	6	.....	6
	New Zealand ...	.....	40 cwt.	40 "	.....	10	10
	Queensland ...	220 cwt.	.....	220 "	40	.....	40
		265 cwt.	40 cwt.	305 cwt.	46	10	56
Fireworks ...	Tasmania ...	.....	20 pkgs.	20 pkgs.	.....	27	27
	New Zealand ...	.....	2 "	2 "	.....	14	14
	Queensland ...	.....	67 "	67 "	.....	97	97
	New Caledonia ...	.....	3 "	3 "	.....	5	5
		.....	92 pkgs.	92 pkgs.	.....	143	143
Flock ...	New Zealand ...	.....	5 bales	5 bales	.....	9	9
	Queensland ...	.....	18 "	18 "	.....	29	29
			23 bales	23 bales	38	38
Fish (Salt, Dried, and Preserved) ...	Great Britain ...	.....	1,713 lbs.	1,713 lbs.	.....	65	65
	Victoria ...	1,120 lbs.	125,578 "	126,698 "	26	4,434	4,460
	Tasmania ...	.....	1,056 "	1,056 "	.....	39	39
	New Zealand ...	.....	7,643 "	7,643 "	.....	258	258
	South Australia ...	.....	23,952 "	23,952 "	.....	900	900
	Queensland ...	3,800 lbs.	204,292 "	208,092 "	95	6,906	7,001
	South Sea Islands ...	.....	8,597 "	8,597 "	.....	394	394
	New Caledonia ...	112 lbs.	60,342 "	60,454 "	3	1,097	1,700
	Fiji Islands ...	.....	16,680 "	16,680 "	.....	818	818
	San Francisco ...	.....	2,704 "	2,704 "	.....	105	105
	Hong Kong ...	1,420 lbs.	1,155 "	2,575 "	52	37	89
	Singapore ...	.....	701 "	701 "	.....	29	29
	Petropaulovski ...	.....	592 "	592 "	.....	23	23
	New Guinea ...	.....	48 "	48 "	.....	4	4
		6,452 lbs.	455,053 lbs.	461,505 lbs.	176	15,709	15,885
Flour ...	Great Britain ...	.....	12,056 cwt.	12,056 cwt.	.....	7,766	7,766
	South Australia ...	20 cwt.	.....	20 "	12	.....	12
	New Zealand ...	200 "	229 cwt.	429 "	120	149	269
	Queensland ...	3,628 "	36,337 "	39,965 "	2,402	23,768	26,170
	South Sea Islands ...	1,214 "	285 "	1,499 "	730	175	905
	New Caledonia ...	2,845 "	9,780 "	12,625 "	1,044	6,360	8,004
	Fiji Islands ...	1,008 "	2,469 "	3,477 "	688	1,652	2,340
	Madras ...	.....	80 "	80 "	.....	50	50
	Singapore ...	320 cwt.	.....	320 "	180	.....	180
		9,235 cwt.	61,236 cwt.	70,471 cwt.	5,776	39,920	45,696
Flour (Corn) ...	South Australia ...	10,000 lbs.	.....	10,000 lbs.	250	.....	250
	New Zealand ...	4,740 "	240 lbs.	4,980 "	118	5	123
	Queensland ...	34,160 "	18,938 "	53,098 "	851	479	1,330
	South Sea Islands ...	12,040 "	.....	12,040 "	301	.....	301
	New Caledonia ...	.....	536 lbs.	536 "	.....	14	14
Fiji Islands ...	1,180 lbs.	480 "	1,660 "	29	11	40	
		62,120 lbs.	20,194 lbs.	82,314 lbs.	1,549	509	2,058
Floorcloth ...	Queensland ...	.....	8 pkgs.	8 pkgs.	.....	64	64
	New Caledonia ...	.....	8 "	8 "	.....	49	49
		.....	16 pkgs.	16 pkgs.	.....	113	113
Fruit ...	Great Britain ...	.....	21 cases	21 cases	.....	25	25
	Victoria ...	.....	9 "	9 "	.....	14	14
	New Zealand ...	.....	17 "	17 "	.....	28	28
	Queensland ...	.....	354 "	354 "	.....	477	477
	South Sea Islands ...	.....	20 "	20 "	.....	24	24
	New Caledonia ...	.....	12 "	12 "	.....	25	25
	Fiji Islands ...	.....	29 "	29 "	.....	39	39
	Singapore	10 "	10 "	10	10
	Hong Kong	9 "	9 "	12	12
	San Francisco	49 "	49 "	68	68
		530 cases	530 cases	722	722

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EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.			
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	
Fruit	Dried	Great Britain	1,208 lbs.	1,208 lbs.	£ 43	£ 43	£ 43	
		Victoria	6,618 "	6,618 "	164	164	164	
		New Zealand	20,070 "	20,070 "	572	572	572	
		South Australia	56 "	56 "	3	3	3	
		Queensland	329,979 "	329,979 "	8,435	8,435	8,435	
		South Sea Islands	2,927 "	2,927 "	94	94	94	
		New Caledonia	12,095 "	12,095 "	363	363	363	
		Fiji Islands	3,983 "	3,983 "	96	96	96	
		Petropaulovski	406 "	406 "	9	9	9	
		New Guinea	114 "	114 "	4	4	4	
Hong Kong	760 "	760 "	26	26	26			
San Francisco	2,674 "	2,674 "	91	91	91			
		380,890 lbs.	380,890 lbs.	9,900	9,900	9,900		
Fruit	Green	Victoria	47,848 cases	1,196 cases	49,044 cases	20,937	961	21,898
		South Australia	25 "	25 "	25 "	15	15	15
		New Zealand	11,176 "	395 cases	11,571 "	5,575	239	5,814
		Queensland	32,040 "	9,039 "	41,079 "	15,201	4,183	19,384
		South Sea Islands	2 "	2 "	2 "	2	2	2
		New Caledonia	571 "	5 cases	576 "	337	3	340
		Tasmania	2,060 "	208 "	2,268 "	1,039	115	1,154
		Fiji Islands	8 "	8 "	8 "	6	6	6
		Singapore	61 cases	61 cases	61 cases	41	41	41
		San Francisco	429 cases	429 cases	429 cases	207	207	207
		94,159 cases	10,904 cases	105,063 cases	43,319	5,542	48,861	
Fungus	Hong Kong		2,228 pkgs.	2,228 pkgs.		6,030	6,030	
Furniture		Great Britain	2 pkgs.	2 pkgs.	28	28	28	
		Victoria	15 "	82 pkgs.	97 "	238	544	782
		South Australia	114 "	114 "	114 "	226	226	226
		Tasmania	9 pkgs.	11 "	20 "	120	82	202
		New Zealand	91 "	254 "	345 "	327	1,294	1,621
		Queensland	105 "	930 "	1,035 "	855	4,952	5,807
		South Sea Islands	50 "	21 "	71 "	98	113	211
		New Caledonia	189 "	201 "	390 "	809	1,217	2,026
		Fiji Islands	16 "	45 "	61 "	131	175	306
		Honolulu	4 "	4 "	4 "	40	40	40
San Francisco	2 "	2 "	2 "	50	50	50		
		477 pkgs.	1,664 pkgs.	2,141 pkgs.	2,606	8,693	11,299	
Fuze		Queensland	59 pkgs.	59 pkgs.		501	501	
		South Sea Islands	3 "	3 "		75	75	
		New Caledonia	14 "	14 "		110	110	
		76 pkgs.	76 pkgs.		686	686		
Glass	Looking	South Australia	4 cases	4 cases		69	69	
		Tasmania	3 "	3 "		40	40	
		Queensland	3 "	3 "		61	61	
		South Sea Islands	1 "	1 "		10	10	
		New Caledonia	2 "	2 "		23	23	
	Fiji Islands	4 "	4 "		20	20		
			17 cases	17 cases		223	223	
	Window and Plate	Victoria	2 cases	2 cases		30	30	
		New Zealand	10 "	10 "		5	5	
		Queensland	78 "	78 "		187	187	
South Sea Islands		2 "	2 "		3	3		
New Caledonia		134 "	134 "		228	228		
Fiji Islands	1 "	1 "		1	1			
		227 cases	227 cases		454	454		
Glassware		Victoria	114 pkgs.	114 pkgs.		551	551	
		South Australia	81 "	81 "		620	620	
		Tasmania	20 "	20 "		161	161	
		New Zealand	102 "	102 "		754	754	
		Queensland	628 "	628 "		6,418	6,418	
		South Sea Islands	7 "	7 "		63	63	
		New Caledonia	54 "	54 "		323	323	
		Fiji Islands	33 "	33 "		246	246	
Honolulu	7 "	7 "		103	103			
Western Australia	1 "	1 "		6	6			
		1,047 pkgs.	1,047 pkgs.		9,245	9,245		

EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
					£	£	£
Glue...	Great Britain ...	373 pkgs.		373 pkgs.	1,519		1,519
	Victoria ...	42 "	6 pkgs.	48 "	104	24	128
	South Australia ...	38 "		38 "	176		176
	Tasmania ...	8 "		8 "	39		39
	Queensland ...	16 "		16 "	49		49
	New Caledonia ...	1 "		1 "	5		5
		478 pkgs.	6 pkgs.	484 pkgs.	1,892	24	1,916
Bars...	Great Britain ...	ozs. dwts. 388 15	ozs. dwts. 16,049 16	ozs. dwts. 16,438 11	1,500	64,620	66,120
	Calcutta ...	1,541 8½	118 14	1,660 2½	6,265	493	6,758
		1,930 3¼	16,168 10	18,098 13¼	7,765	65,113	72,878
Dust	Great Britain ...	ozs. dwts. 4 0		ozs. dwts. 4 0	16		16
	Queensland ...	41 4		41 4	150		150
	San Francisco ...	10 0		10 0	38		38
	Hong Kong ...	1,025 5		1,025 5	3,762		3,762
		1,080 9		1,080 9	3,966		3,966
Quartz	Great Britain ...	12 pkgs.		12 pkgs.	1,600		1,600
	Victoria ...	5 "		5 "	650		650
		17 pkgs.		17 pkgs.	2,250		2,250
Tailings	Great Britain ...	15 pkgs.		15 pkgs.	350		350
Barley	Victoria ...		47,710 bushels	47,710 bushels		9,248	9,248
	Queensland ...		929 "	929 "		171	171
	South Australia ...		4,200 "	4,200 "		820	820
	New Caledonia ...	26 bushels		26 "	5		5
	Japan ...		472 bushels	472 "		90	90
			26 bushels	53,311 bushels	53,337 bushels	5	10,329	10,334
Maize	Victoria ...	548,809 bushels		548,809 bushels	82,333		82,333
	South Australia ...	10,430 "		10,430 "	1,716		1,716
	Tasmania ...	958 "		958 "	150		150
	New Zealand ...	14,680 "		14,680 "	2,254		2,254
	Queensland ...	17,389 "		17,389 "	2,467		2,467
	New Caledonia ...	2,037 "		2,037 bushels	324		324
		594,303 bushels		594,303 bushels	89,244		89,244
Pease (dried and split)	New Zealand ...		10 pkgs.	10 pkgs.		10	10
	Queensland ...		123 "	123 "		140	140
	New Caledonia ...		6 "	6 "		6	6
	Fiji Islands ...		15 "	15 "		20	20
			154 pkgs.	154 pkgs.		176	176
Oats...	Victoria ...	1,658 bushels	8,436 bushels	10,094 bushels	327	1,397	1,724
	South Australia ...		5,000 "	5,000 "		935	935
	Queensland ...	5,284 "	2,708 "	7,992 "	988	501	1,489
	New Caledonia ...	183 "		183 "	34		34
	Hong Kong ...		398 "	398 "		60	60
		7,125 bushels	16,542 bushels	23,667 bushels	1,349	2,893	4,242
Wheat	Great Britain ...		48,101 bushels	48,101 bushels		13,107	13,107
	New Zealand ...		600 "	600 "		150	150
	Queensland ...	66 bushels	4 "	70 "	15	1	16
	San Francisco ...	4 "		4 "	1		1
		70 bushels	48,705 bushels	48,775 bushels	16	13,258	13,274
Sharps	Queensland ...	2,464 cwt.	244 cwt.	2,708 cwt.	1,063	101	1,164
	South Sea Islands...	100 "		100 "	40		40
		2,564 cwt.	244 cwt.	2,808 cwt.	1,103	101	1,204
Grease	Victoria ...	369 cwt.		369 cwt.	361		361
	New Zealand ...	21 "		21 "	22		22
		390 cwt.		390 cwt.	383		383

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EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign and other Colonial Produce and Manufacture.	Total.
					£	£	£
Grindery ...	Victoria ...		19 pkgs.	19 pkgs.		50	50
	New Zealand ...	3 pkgs.	11 "	14 "	44	55	99
	South Australia ...	21 "	2 "	23 "	59	22	81
	Queensland ...	24 "	56 "	80 "	416	562	978
	South Sea Islands...		1 "	1 "		10	10
	New Caledonia ...	3 pkgs.	1 "	4 "	64	14	78
		51 pkgs.	90 pkgs.	141 pkgs.	583	713	1,296
Guano ...	Tasmania ...		140 cwt.	140 cwt.		84	84
	New Zealand ...		210 "	210 "		137	137
	Queensland ...		699 "	699 "		481	481
	New Caledonia ...		10 "	10 "		7	7
			1,059 cwt.	1,059 cwt.		709	709
Gum ...	Great Britain ...	173 cwt.		173 cwt.	284		284
	Victoria ...	5 "		5 "	6		6
		178 cwt.		178 cwt.	290		290
Haberdashery ...	Victoria ...		4 pkgs.	4 pkgs.		170	170
	New Zealand ...		5 "	5 "		161	161
	Queensland ...		22 "	22 "		741	741
	New Caledonia ...		1 "	1 "		44	44
	Fiji Islands ...		10 "	10 "		217	217
				42 pkgs.	42 pkgs.		1,333	1,333
Hardware ...	Great Britain ...		30 pkgs.	30 pkgs.		341	341
	Victoria ...	2 pkgs.	158 "	160 "	27	2,350	2,377
	South Australia ...		71 "	71 "		1,005	1,005
	Tasmania ...	57 pkgs.	46 "	103 "	94	511	605
	New Zealand ...		1,112 "	1,112 "		2,581	2,581
	Queensland ...	503 pkgs.	8,843 "	9,346 "	1,166	47,796	48,962
	South Sea Islands...	8 "	522 "	530 "	12	4,432	4,444
	New Caledonia ...	94 "	2,912 "	3,006 "	173	8,481	8,654
	Fiji Islands ...	24 "	2,414 "	2,438 "	56	5,751	5,807
	Singapore ...		10 "	10 "		107	107
	Hong Kong ...		3 "	3 "		25	25
	Honolulu ...		26 "	26 "		743	743
			688 pkgs.	16,147 pkgs.	16,835 pkgs.	1,528	74,123	75,651
Hats, Caps, & Bonnets	Tasmania ...		4 cases	4 cases		44	44
	New Zealand ...		5 "	5 "		70	70
	Queensland ...	1 case	42 "	43 "	5	616	621
	South Sea Islands...		2 "	2 "		35	35
	New Caledonia ...		8 "	8 "		97	97
	Fiji Islands ...	1 case	4 "	5 "	3	56	59
		2 cases	65 cases	67 cases	8	918	926
Hay ...	Victoria ...	40 cwt.		40 cwt.	12		12
	South Australia ...	120 "		120 "	30		30
	New Zealand ...	60 "		60 "	9		9
	Queensland ...	3,458 "	447 cwt.	3,905 "	1,182	218	1,400
	New Caledonia ...	3,934 "	230 "	4,164 "	1,362	68	1,430
	Singapore ...	631 "		631 "	219		219
	Fiji Islands ...	10 "		10 "	3		3
	Japan ...	368 "		368 "	129		129
	China ...	38 "		38 "	10		10
		8,659 cwt.	677 cwt.	9,336 cwt.	2,956	286	3,242
Hide (Cuttings) ...	Great Britain ...	158 pkgs.		158 pkgs.	593		593
Honey ...	Great Britain ...	240 lbs.		240 lbs.	6		6
	Queensland ...	3,626 "		3,626 "	87		87
	New Zealand ...	832 "		832 "	21		21
	Fiji Islands ...	112 "		112 "	3		3
		4,810 lbs.		4,810 lbs.	117		117
Hoofs and Bones ...	Great Britain ...	8,358 cwt.		8,358 cwt.	3,831		3,831
	Victoria ...	240 "		240 "	72		72
	New Zealand ...	620 "		620 "	120		120
			9,218 cwt.		9,218 cwt.	4,023		4,023

EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.			
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	
Hops ...	Victoria ...	.....	45,444 lbs.	45,444 lbs.	.....	2,509	2,509
	New Zealand ...	.....	1,171 "	1,171 "	.....	76	76
	Queensland ...	.....	26,246 "	26,246 "	.....	1,505	1,505
	South Australia ...	.....	1,002 "	1,002 "	.....	54	54
	South Sea Islands...	.....	50 "	50 "	.....	4	4
	New Caledonia ...	.....	137 "	137 "	.....	10	10
	Fiji Islands ...	.....	117 "	117 "	.....	9	9
			74,167 lbs.	74,167 lbs.	.....	4,167	4,167
Horns ...	Great Britain ...	327,472 No.	.....	327,472 No.	3,627	.....	3,627
Hair (Horse & Cow)...	Great Britain ...	66,898 lbs.	.....	66,898 lbs.	4,661	.....	4,661
	Victoria ...	9,839 "	441 lbs.	10,280 "	613	35	648	
	New Zealand ...	60 "	1,160 "	1,220 "	3	112	115	
	Queensland ...	300 "	580 "	880 "	8	36	44	
	New Caledonia ...	400 "	716 "	1,116 "	29	40	69	
	Fiji Islands ...	60 "	.....	60 "	3	.....	3
	Honolulu ...	.....	240 lbs.	240 "	.....	20	20
		77,557 lbs.	3,137 lbs.	80,694 lbs.	5,317	243	5,560	
Hosiery and Gloves ...	Great Britain ...	.....	1 case	1 case	.....	80	80
	New Zealand ...	.....	7 cases	7 cases	.....	818	818
	Queensland ...	.....	11 "	11 "	.....	893	893
	Fiji Islands ...	.....	1 "	1 "	.....	60	60
			20 cases	20 cases	.....	1,851	1,851
Houses (Wooden) ...	South Sea Islands...	1 No.	.....	1 No.	150	.....	150
Hemp... ..	New Zealand ...	.....	320 pkgs.	320 pkgs.	.....	1,360	1,360
India-rubber Goods...	Great Britain ...	.....	1 case	1 case	.....	25	25
	Victoria ...	.....	1 "	1 "	.....	12	12
	New Zealand ...	.....	2 cases	2 cases	.....	149	149
	Queensland ...	.....	24 "	24 "	.....	369	369
			28 cases	28 cases	.....	555	555
Instruments.	Great Britain ...	.....	5 cases	5 cases	.....	255	255
	Victoria ...	.....	19 "	19 "	.....	683	683
	Tasmania ...	.....	1 "	1 "	.....	5	5
	South Australia ...	.....	1 "	1 "	.....	50	50
	New Zealand ...	.....	74 "	74 "	.....	2,076	2,076
	Queensland ...	.....	134 "	134 "	.....	3,959	3,959
	South Sea Islands...	.....	4 "	4 "	.....	95	95
	New Caledonia ...	.....	3 "	3 "	.....	63	63
	Fiji Islands ...	.....	7 "	7 "	.....	159	159
				248 cases	248 cases	7,345	7,345
	Scientific ...	Great Britain	4 cases	4 cases	62	62
Victoria ...		.....	3 "	3 "	.....	37	37
New Zealand ...		.....	4 "	4 "	.....	87	87
Queensland ...		.....	55 "	55 "	.....	1,082	1,082
New Caledonia ...		.....	2 "	2 "	.....	17	17
South Sea Islands...		.....	8 "	8 "	.....	160	160
			76 cases	76 cases	.....	1,445	1,445
Iron.	Great Britain ...	tons cwt.	tons cwt.	tons cwt.				
	Victoria ...	1 0	0 16	1 16	5	29	34	
	New Zealand ...	88 6	21 18	110 4	503	241	744	
	Tasmania ...	.....	0 6	0 6	.....	5	5
	New Zealand ...	.....	86 7	86 7	.....	1,395	1,395
	Queensland ...	142 9	520 12	663 1	1,678	7,239	8,917	
	South Sea Islands...	.....	9 0	9 0	.....	121	121
	New Caledonia ...	.....	140 19	140 19	.....	2,013	2,013
	Fiji Islands ...	.....	5 0	5 0	.....	65	65
	San Francisco ...	250 0	.....	250 0	1,250	.....	1,250
Petropaulovski ...	.....	0 2	0 2	.....	3	3	
		481 15	785 0	1,266 15	3,436	11,111	14,547	
Galvanized ...	Victoria ...	.....	56 cwt.	56 cwt.	.....	80	80
	Queensland ...	.....	5,996 "	5,996 "	.....	9,105	9,105
	South Sea Islands...	.....	187 "	187 "	.....	280	280
	New Caledonia ...	.....	2,294 "	2,294 "	.....	3,496	3,496
	Fiji Islands	317½ "	317½ "	518	518	
	Honolulu	10 "	10 "	15	15	
			8,860½ cwt.	8,860½ cwt.	13,494	13,494	

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EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Iron—contd.	Galvanized Manufactures	Victoria ...	63½ cwt.	63½ cwt.	£	£	£
		Queensland ...	81½ "	81½ "	120	120
		New Caledonia ...	58½ "	58½ "	108	108
			203½ cwt.	203½ cwt.	316	316
	Old ...	Hong Kong ...	116½ tons	116½ tons	702	702
		Guam ...	20 "	20 "	60	60
		San Francisco ...	6 "	6 "	30	30
			142½ tons	142½ tons	792	792
	Pipes ...	Queensland ...	65 No.	65 No.	42	42
	Tanks ...	Queensland ...	22 No.	22 No.	88	88
South Sea Islands...		2 "	2 "	.....	7	7
New Caledonia ...		1 "	1 "	.....	4	4
		25 No.	25 No.	.....	99	99
Rails ...	Victoria ...	52 No.	50 No.	30	.....	30
	New Caledonia ...	500 "	500 "	250	.....	250
	Fiji Islands ...	150 "	150 "	60	.....	60
		702 No.	702 No.	340	.....	340
Jams and Jellies	Great Britain ...	1,200 lbs.	1,200 lbs.	.....	43	43
	Victoria ...	852 "	852 "	.....	29	29
	New Zealand ...	12,175 "	12,175 "	.....	392	392
	Queensland ...	150,644 "	150,644 "	.....	4,633	4,633
	New Caledonia ...	13,324 "	13,324 "	.....	480	480
	Fiji Islands ...	13,418 "	13,418 "	.....	444	444
	South Sea Islands...	7,152 "	7,152 "	.....	235	235
	Singapore ...	1,968 "	1,968 "	.....	73	73
	Petropaulovski ...	300 "	300 "	.....	10	10
	San Francisco ...	3,492 "	3,492 "	.....	117	117
Hong Kong ...	612 "	612 "	.....	22	22	
		205,137 lbs.	205,137 lbs.	.....	6,478	6,478
Jewellery ...	Great Britain ...	4 cases	4 cases	.....	210	210
	Victoria ...	24 "	24 "	.....	5,728	5,728
	South Australia ...	8 "	8 "	.....	5,198	5,198
	Tasmania ...	1 "	1 "	.....	24	24
	New Zealand ...	3 "	3 "	.....	50	50
	Queensland ...	29 "	29 "	.....	2,105	2,105
	Western Australia...	1 "	1 "	.....	60	60
Fiji Islands ...	1 "	1 "	.....	24	24	
		71 cases	71 cases	.....	13,399	13,399
Lampware ...	Great Britain ...	3 pkgs.	3 pkgs.	.....	7	7
	Victoria ...	11 "	11 "	.....	40	40
	Tasmania ...	2 "	2 "	.....	20	20
	South Australia ...	2 "	2 "	.....	11	11
	New Zealand ...	21 "	21 "	.....	275	275
	South Sea Islands...	2 "	2 "	.....	6	6
	Queensland ...	128 "	128 "	.....	892	892
	New Caledonia ...	42 "	42 "	.....	206	206
	Fiji Islands ...	27 "	27 "	.....	263	263
	Western Australia...	2 "	2 "	.....	21	21
Honolulu ...	10 "	10 "	.....	250	250	
		250 pkgs.	250 pkgs.	.....	1,991	1,991
Lard ...	Great Britain ...	3 cwt.	3 cwt.	8	.....	8
	Queensland ...	1 "	1 "	3	.....	3
	South Sea Islands...	2 "	2 "	6	.....	6
	New Caledonia ...	394 "	394 "	1,397	.....	1,397
	Fiji Islands ...	2 "	2 "	6	.....	6
		402 cwt.	402 cwt.	1,420	.....	1,420
Lead ...	Great Britain ...	356 cwt.	356 cwt.	420	.....	420
	Victoria ...	30 cwt.	30 "	40	.....	40
	New Zealand ...	10 "	10 "	14	.....	14
	Queensland ...	10 cwt.	229 "	13	.....	318
	New Caledonia ...	79 "	79 "	107	.....	107
	Fiji Islands ...	3 "	3 "	4	.....	4
	Hong Kong ...	1,504 "	1,504 "	1,724	.....	1,724
		366 cwt.	1,845 cwt.	2,211 cwt.	433	2,207	2,640

EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.			
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	
Leather.	Unmanufactured	Great Britain ...	3,568 pkgs.	3,568 pkgs.	£ 81,828	£	£ 81,828
		Victoria ...	43 "	14 pkgs.	57 "	719	512	1,231
		South Australia ...	2 "	2 "	33	33
		Tasmania ...	4 "	1 pkg.	5 "	62	40	102
		New Zealand ...	121 "	12 pkgs.	133 "	2,857	453	3,310
		Queensland ...	299 "	42 "	341 "	5,582	1,893	7,475
		South Sea Islands ...	1 "	1 "	12	12
		New Caledonia ...	79 "	4 pkgs.	83 "	1,161	55	1,216
		Fiji Islands ...	6 "	6 "	44	44
		Honolulu ...	4 "	4 "	60	60
		Mauritius ...	55 "	55 "	933	933
		Java ...	1 "	1 "	14	14
		Hong Kong	24 pkgs.	24 "	300	300
		Singapore	23 "	23 "	282	282
				4,183 pkgs.	120 pkgs.	4,303 pkgs.	93,305	3,535	96,840
Boots and Shoes	Great Britain ...	.....	25 pkgs.	25 pkgs.	.....	690	690
	Victoria ...	45 pkgs.	324 "	309 "	1,178	3,518	4,696	
	South Australia ...	11 "	.....	11 "	251	.....	251
	Tasmania ...	45 "	36 pkgs.	81 "	1,536	455	1,991	
	New Zealand ...	89 "	119 "	208 "	2,994	1,663	4,657	
	Queensland ...	1,611 "	1,449 "	3,060 "	50,840	21,135	71,975	
	South Sea Islands ...	19 "	11 "	30 "	273	159	432	
	New Caledonia ...	81 "	49 "	130 "	1,490	719	2,209	
	Fiji Islands ...	53 "	57 "	110 "	767	743	1,510	
	Singapore ...	5 "	2 "	7 "	75	75	150	
		1,959 pkgs.	2,072 pkgs.	4,031 pkgs.	59,404	29,157	88,561	
Lime-juice	Great Britain ...	.....	3,800 galls.	3,800 galls.	.....	380	380
	Tasmania ...	.....	125 "	125 "	.....	18	18
	New Zealand ...	.....	28 "	28 "	.....	4	4
	South Australia ...	.....	30 "	30 "	.....	8	8
	Queensland ...	.....	4,855 "	4,855 "	.....	655	655
Honolulu ...	.....	12 "	12 "	.....	3	3	
		.....	8,850 galls.	8,850 galls.	.....	1,068	1,068
Lime	New Caledonia ...	4 pkgs.	.....	4 pkgs.	5	.....	5
	Fiji Islands ...	4 "	.....	4 "	7	.....	7
		8 pkgs.	.....	8 pkgs.	12	.....	12
Linen and Drapery	Great Britain ...	.....	93 pkgs.	93 pkgs.	.....	4,126	4,126
	Victoria ...	.....	391 "	391 "	.....	12,153	12,153
	Tasmania ...	.....	221 "	221 "	.....	6,069	6,069
	South Australia ...	.....	17 "	17 "	.....	1,358	1,358
	New Zealand ...	.....	197 "	197 "	.....	9,441	9,441
	Queensland ...	.....	3,785 "	3,785 "	.....	106,454	106,454
	South Sea Islands ...	.....	266 "	266 "	.....	5,818	5,818
	New Caledonia ...	.....	592 "	592 "	.....	18,811	18,811
	Fiji Islands ...	.....	797 "	797 "	.....	18,590	18,590
	Honolulu ...	.....	2 "	2 "	.....	150	150
	Petropaulovski ...	.....	4 "	4 "	.....	41	41
	Western Australia ...	.....	3 "	3 "	.....	38	38
	Singapore ...	.....	1 "	1 "	.....	30	30
Mauritius ...	.....	3 "	3 "	.....	26	26	
		.....	6,372 pkgs.	6,372 pkgs.	.....	183,105	183,105
Cattle	Victoria ...	16 No.	.....	16 No.	2,800	.....	2,800
	Tasmania ...	659 "	.....	659 "	7,140	.....	7,140
	Queensland ...	608 "	4 No.	612 "	16,164	560	16,724	
	South Sea Islands ...	70 "	.....	70 "	350	.....	350
	New Caledonia ...	1,162 "	.....	1,162 "	10,537	.....	10,537
	Manila ...	1 "	.....	1 "	12	.....	12
	Hong Kong ...	2 "	.....	2 "	13	.....	13
		2,518 No.	4 No.	2,522 No.	37,016	560	37,576	
Dogs	Queensland	69 No.	1 No.	70 No.	177	20	197	
Goats	Fiji Islands	3 No.	.....	3 No.	9	.....	9
Live Stock.	Horses	Victoria ...	119 No.	10 No.	129 No.	10,429	800	11,229
		Tasmania ...	4 "	4 "	80	80
		New Zealand ...	11 "	11 "	167	167
		Queensland ...	1,176 "	5 No.	1,181 "	24,111	3,050	27,161
		South Sea Islands ...	39 "	39 "	772	772
		New Caledonia ...	82 "	82 "	1,563	1,563
		Fiji Islands ...	3 "	3 "	58	58
Hong Kong ...	20 "	20 "	1,050	1,050		
		1,454 No.	15 No.	1,469 No.	38,230	3,850	42,080	

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EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.				
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.		
					£	£	£		
Live Stock—continued.	Mules ...	Queensland	7	7 No.	102	102	
	Pigs ...	Victoria ...	2,386 No.	2,386 No.	4,617	4,617	
		Queensland	160 "	160 "	173	173	
	Sheep ...			2,546 No.	2,546 No.	4,790	4,790
		Victoria ...	2 No.	2 No.	300	300	
		South Australia ...	830 "	830 "	636	636	
		Tasmania ...	3,010 "	3,010 "	2,016	2,016	
		Queensland	236 "	30 No.	266 "	786	400	1,186	
		South Sea Islands ...	116 "	116 "	95	95	
		New Caledonia ...	3,279 "	3,279 "	2,193	2,193	
		Fiji Islands	355 "	355 "	233	233	
	Japan ...	300 "	.....	300 "	300	.....	300
				8,128 No.	30 No.	8,158 No.	6,559	400	6,959
	Poultry	New Zealand	3 coops	3 coops	7	7	
		Tasmania ...	1 "	1 "	4	4	
		Queensland	66 "	66 "	257	257	
		South Sea Islands ...	1 "	1 "	5	5	
		New Caledonia ...	22 "	22 "	134	134	
				93 coops	93 coops	407	407
Birds ...	Victoria ...	9 cases	.....	9 cases	15	.....	15
	New Zealand	2 "	.....	2 "	7	.....	7
	Queensland	3 "	.....	3 "	12	.....	12
	Tasmania ...	1 "	.....	1 "	4	.....	4
			15 cases	15 cases	38	38	
Machinery	Victoria ...	15 pkgs.	137 pkgs.	152 pkgs.	49	2,774	2,823		
	South Australia ...	1 pkg.	1 pkg.	2 "	150	10	160		
	Great Britain	.....	18 pkgs.	18 "	.....	450	450
	New Zealand	2 pkgs.	175 "	177 "	20	2,729	2,749		
	Queensland	864 "	931 "	1,795 "	3,451	11,164	14,615		
	New Caledonia	48 "	103 "	151 "	415	854	1,269		
	Fiji Islands	.....	15 "	15 "	.....	222	222
	San Francisco	.....	9 "	9 "	.....	30	30
			930 pkgs.	1,389 pkgs.	2,319 pkgs.	4,085	18,233	22,318	
Machines.	Sewing	Victoria	82 cases	82 cases	811	811	
		Tasmania	34 "	34 "	342	342	
		New Zealand	125 "	125 "	909	909	
		Queensland	307 "	307 "	3,149	3,149	
		New Caledonia	22 "	22 "	183	183	
	Fiji Islands	.....	18 "	18 "	.....	144	144
				588 cases	588 cases	5,538	5,538
	Weighing	Queensland	50 pkgs.	50 pkgs.	391	391	
		South Sea Islands	1 "	1 "	10	10	
		Fiji Islands	6 "	6 "	68	68	
San Francisco		.....	20 "	20 "	.....	150	150
				77 pkgs.	77 pkgs.	619	619
Malt ...	New Zealand	.....	275 bshls.	275 bshls.	.....	110	110
	Queensland	.....	497 "	497 "	.....	217	217
	New Caledonia	.....	55 "	55 "	.....	25	25
				827 bshls.	827 bshls.	352	352
Manganese ...	Great Britain	.....	530 tons 7 cwt.	530 tons 7 cwt.	.....	2,741	2,741
Marble	Victoria ...	.....	1 pkg.	1 pkg.	.....	8	8
	Queensland	.....	7 pkgs.	7 pkgs.	.....	94	94
				8 pkgs.	8 pkgs.	102	102
Matches	Great Britain	.....	50 cases	50 cases	.....	440	440
	Victoria ...	.....	326 "	326 "	.....	1,219	1,219
	New Zealand	.....	816 "	816 "	.....	4,004	4,004
	South Australia	.....	32 "	32 "	.....	138	138
	Queensland	.....	1,195 "	1,195 "	.....	5,832	5,832
	South Sea Islands ...	.....	9 "	9 "	.....	81	81
	New Caledonia	.....	178 "	178 "	.....	1,099	1,099
	Fiji Islands	.....	40 "	40 "	.....	265	265
Tasmania ...	.....	1 "	1 "	.....	8	8	
			2,647 cases	2,647 cases	13,086	13,086	

EXPORTS SEAWARD—*continued.*

Articles.	Countries to which Exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Mats and Matting ...	Victoria ...	2 bales	2 bales	4 bales	£ 21	£ 4	£ 25
	Tasmania ...	.....	6 "	6 "	.....	12	12
	New Zealand ...	2 bales	103 "	105 "	8	232	240
	Queensland ...	8 "	193 "	201 "	18	294	312
	New Caledonia ...	.....	16 "	16 "	.....	34	34
	South Sea Islands ...	.....	12 "	12 "	.....	18	18
	Fiji Islands ...	.....	22 "	22 "	.....	41	41
		12 bales	354 bales	366 bales	47	635	682
Metal (old) ...	Hong Kong ...	.....	141 tons 14 cwt.	141 tons 14 cwt.	.....	7,007	7,007
Military & Naval Stores	New Zealand ...	.....	878 pkgs.	878 pkgs.	.....	1,590	1,590
	Victoria ...	.....	2 "	2 "	.....	26	26
	Fiji Islands ...	.....	8 "	8 "	.....	51	51
		.....	888 pkgs.	888 pkgs.	.....	1,667	1,667
Millinery ...	Victoria ...	.....	3 cases	3 cases	.....	53	53
	New Zealand ...	.....	14 "	14 "	.....	302	302
	Queensland ...	.....	86 "	86 "	.....	1,653	1,653
	New Caledonia ...	.....	1 "	1 "	.....	80	80
	Fiji Islands ...	.....	2 "	2 "	.....	105	105
		.....	106 cases	106 cases	.....	2,193	2,193
Molasses and Treacle	Great Britain ...	180 cwt.	.....	180 cwt.	90	.....	90
	Victoria ...	7,071 "	.....	7,071 "	3,523	.....	3,523
	Tasmania ...	93 "	.....	93 "	45	.....	45
	New Zealand ...	3,083 "	.....	3,083 "	1,539	.....	1,539
	Queensland ...	1,551 "	17 cwt.	1,568 "	735	9	744
	South Sea Islands ...	20 "	.....	20 "	9	.....	9
	Fiji Islands ...	5 "	.....	5 "	2	.....	2
	South Australia ...	1,239 "	.....	1,239 "	627	.....	627
	Petropaulovski ...	15 "	.....	15 "	7	.....	7
		13,257 cwt.	17 cwt.	13,274 cwt.	6,577	9	6,586
Missionary Goods ...	Queensland ...	.....	41 pkgs.	41 pkgs.	.....	220	220
	South Sea Islands ...	.....	440 "	440 "	.....	1,231	1,231
	Fiji Islands ...	.....	52 "	52 "	.....	483	483
	New Guinea ...	.....	130 "	130 "	.....	300	300
		.....	663 pkgs.	663 pkgs.	.....	2,234	2,234
Mustard ...	Great Britain ...	.....	912 lbs.	912 lbs.	.....	48	48
	Victoria ...	.....	360 "	360 "	.....	20	20
	New Zealand ...	.....	144 "	144 "	.....	10	10
	Queensland ...	.....	13,388 "	13,388 "	.....	548	548
	South Sea Islands ...	.....	36 "	36 "	.....	2	2
	New Caledonia ...	.....	3,260 "	3,260 "	.....	146	146
	Fiji Islands ...	.....	1,097 "	1,097 "	.....	45	45
		.....	19,197 lbs.	19,197 lbs.	.....	819	819
Manure ...	Queensland ...	8 cwt.	.....	8 cwt.	4	.....	4
	New Zealand ...	40 "	.....	40 "	16	.....	16
		48 cwt.	.....	48 cwt.	20	.....	20
Nails ...	Great Britain ...	.....	98 cwt.	98 cwt.	.....	98	98
	Victoria ...	.....	703 "	703 "	.....	730	730
	Tasmania ...	.....	6 "	6 "	.....	7	7
	South Australia ...	.....	69 "	69 "	.....	69	69
	New Zealand ...	.....	417 "	417 "	.....	467	467
	Queensland ...	.....	1,697 "	1,697 "	.....	1,867	1,867
	South Sea Islands ...	.....	105 "	105 "	.....	130	130
	New Caledonia ...	.....	389 "	389 "	.....	515	515
	Fiji Islands ...	.....	115 "	115 "	.....	140	140
Hong Kong ...	.....	6 "	6 "	.....	9	9	
		.....	3,605 cwt.	3,605 cwt.	.....	4,032	4,032
Naphtha ...	Victoria ...	800 galls.	.....	800 galls.	60	.....	60
	Queensland ...	104 "	.....	104 "	8	.....	8
		904 galls.	.....	904 galls.	68	.....	68
Nickel Ore ...	Great Britain	21,228 cwt.	21,228 cwt.	42,432	42,432
	Victoria	17,798 "	17,798 "	39,430	39,430
		39,026 cwt.	39,026 cwt.	81,862	81,862

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EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.			
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	
Nuts of all kinds, except Cocoa-nuts...	Victoria ...	.....	200 lbs.	200 lbs.	£	£	£
	South Australia ...	.....	942 "	942 "	.....	19	19
	New Zealand ...	.....	2,132 "	2,132 "	.....	59	59
	Queensland ...	.....	9,071 "	9,071 "	.....	314	314
	New Caledonia ...	.....	6,127 "	6,127 "	.....	219	219
	Fiji Islands ...	.....	126 "	126 "	.....	4	4
			18,598 lbs.	18,598 lbs.	.....	621	621
Oakum ...	New Zealand ...	.....	120 bls. & pks	120 bls. & pks	.....	78	78
	Queensland ...	.....	89 "	89 "	.....	114	114
	New Caledonia ...	.....	55 "	55 "	.....	53	53
	South Sea Islands... ..	.....	13 "	13 "	.....	7	7
	Fiji Islands ...	.....	34 "	34 "	.....	33	33
			311 bls. & pks	311 bls. & pks	.....	285	285
Oars ...	Victoria ...	.....	260 No.	260 No.	.....	102	102
	Tasmania ...	.....	35 "	35 "	.....	18	18
	New Zealand ...	.....	466 "	466 "	.....	146	146
	Queensland ...	.....	609 "	609 "	.....	298	298
	South Sea Islands... ..	.....	440 "	440 "	.....	154	154
	New Caledonia ...	.....	76 "	76 "	.....	32	32
			2,128 No.	2,128 No.	.....	832	832
Oatmeal ...	Queensland ...	.....	1,278 cwt.	1,278 cwt.	.....	1,360	1,360
	New Caledonia ...	.....	9 "	9 "	.....	12	12
	New Zealand ...	.....	24 "	24 "	.....	32	32
	Fiji Islands ...	.....	14 "	14 "	.....	18	18
			1,325 cwt.	1,325 cwt.	.....	1,422	1,422
Black ...	Victoria ...	.....	9½ tuns	9½ tuns	.....	367	367
	New Zealand ...	.....	1½ "	1½ "	.....	62	62
	Queensland ...	.....	2½ "	2½ "	.....	79	79
			13 tuns	13 tuns	.....	508	508
Cocoa-nut ...	Great Britain ...	.....	78 tuns	78 tuns	.....	2,120	2,120
	Victoria ...	.....	54 "	54 "	.....	1,678	1,678
	Queensland ...	.....	1 "	1 "	.....	29	29
			133 tuns	133 tuns	.....	3,827	3,827
Sperm ...	Great Britain ...	.....	7½ tuns	7½ tuns	.....	650	650
	New Caledonia ...	.....	½ "	½ "	.....	40	40
				8 tuns	8 tuns	690	690
Oil ...	Great Britain ...	.....	256 galls.	256 galls.	.....	32	32
	Victoria ...	600 galls.	32 "	632 "	51	4	55	
	New Zealand ...	.....	1,256 "	1,256 "	.....	124	124
	Queensland ...	356 galls.	56,576 "	56,932 "	35	5,984	6,019	
	South Sea Islands... ..	.....	3,712 "	3,760 "	5	365	370
	New Caledonia ...	8 "	8,616 "	8,624 "	1	853	854	
	Fiji Islands ...	888 "	9,528 "	10,416 "	89	1,005	1,094	
	Hong Kong ...	.....	104 "	104 "	.....	12	12
	New Guinea ...	.....	144 "	144 "	.....	17	17
	Petropaulovski ...	160 galls.	.....	160 "	12	.....	12
	Western Australia... ..	.....	16 galls.	16 "	.....	2	2
	San Francisco ...	.....	256 "	256 "	.....	26	26
			2,060 galls.	80,496 galls.	82,556 galls.	193	8,424	8,617
Kerosene ...	Great Britain ...	.....	582 galls.	582 galls.	.....	140	140
	Victoria ...	54 galls.	3,844 "	3,898 "	5	801	806	
	Tasmania ...	.....	205 "	205 "	.....	21	21
	New Zealand ...	.....	3,441 "	3,441 "	.....	833	833
	Queensland ...	495 galls.	16,373 "	16,868 "	124	3,851	3,975	
	South Sea Islands... ..	.....	913 "	913 "	.....	186	186
	New Caledonia ...	.....	4,444 "	4,444 "	.....	980	980
	Fiji Islands ...	.....	1,273 "	1,273 "	.....	325	325
	Hong Kong ...	.....	1,224 "	1,224 "	.....	308	308
	San Francisco ...	.....	2,150 "	2,150 "	.....	476	476
	Petropaulovski ...	.....	45 "	45 "	.....	9	9
	New Guinea ...	.....	40 "	40 "	.....	9	9
			549 galls.	34,534 galls.	35,083 galls.	129	7,939	8,068
All other ...	Victoria ...	.....	200 lbs.	200 lbs.	.....	6	6
	South Australia ...	.....	942 "	942 "	.....	19	19
	New Zealand ...	.....	2,132 "	2,132 "	.....	59	59
	Queensland ...	.....	9,071 "	9,071 "	.....	314	314
	New Caledonia ...	.....	6,127 "	6,127 "	.....	219	219
	Fiji Islands ...	.....	126 "	126 "	.....	4	4
				18,598 lbs.	18,598 lbs.	621	621
	New Zealand ...	.....	120 bls. & pks	120 bls. & pks	.....	78	78
	Queensland ...	.....	89 "	89 "	.....	114	114
	New Caledonia ...	.....	55 "	55 "	.....	53	53
	South Sea Islands... ..	.....	13 "	13 "	.....	7	7
	Fiji Islands ...	.....	34 "	34 "	.....	33	33
			311 bls. & pks	311 bls. & pks	.....	285	285
Victoria ...	.....	260 No.	260 No.	.....	102	102	
Tasmania ...	.....	35 "	35 "	.....	18	18	
New Zealand ...	.....	466 "	466 "	.....	146	146	
Queensland ...	.....	609 "	609 "	.....	298	298	
South Sea Islands... ..	.....	440 "	440 "	.....	154	154	
New Caledonia ...	.....	76 "	76 "	.....	32	32	
Fiji Islands ...	.....	242 "	242 "	.....	82	82	
			2,128 No.	2,128 No.	.....	832	832
Queensland ...	.....	1,278 cwt.	1,278 cwt.	.....	1,360	1,360	
New Caledonia ...	.....	9 "	9 "	.....	12	12	
New Zealand ...	.....	24 "	24 "	.....	32	32	
Fiji Islands ...	.....	14 "	14 "	.....	18	18	
			1,325 cwt.	1,325 cwt.	.....	1,422	1,422
Victoria ...	.....	9½ tuns	9½ tuns	.....	367	367	
New Zealand ...	.....	1½ "	1½ "	.....	62	62	
Queensland ...	.....	2½ "	2½ "	.....	79	79	
			13 tuns	13 tuns	.....	508	508
Great Britain ...	.....	78 tuns	78 tuns	.....	2,120	2,120	
Victoria ...	.....	54 "	54 "	.....	1,678	1,678	
Queensland ...	.....	1 "	1 "	.....	29	29	
			133 tuns	133 tuns	.....	3,827	3,827
Great Britain ...	.....	7½ tuns	7½ tuns	.....	650	650	
New Caledonia ...	.....	½ "	½ "	.....	40	40	
			8 tuns	8 tuns	.....	690	690
Great Britain ...	.....	256 galls.	256 galls.	.....	32	32	
Victoria ...	600 galls.	32 "	632 "	51	4	55		
New Zealand ...	.....	1,256 "	1,256 "	.....	124	124	
Queensland ...	356 galls.	56,576 "	56,932 "	35	5,984	6,019		
South Sea Islands... ..	.....	3,712 "	3,760 "	5	365	370	
New Caledonia ...	8 "	8,616 "	8,624 "	1	853	854		
Fiji Islands ...	888 "	9,528 "	10,416 "	89	1,005	1,094		
Hong Kong ...	.....	104 "	104 "	.....	12	12	
New Guinea ...	.....	144 "	144 "	.....	17	17	
Petropaulovski ...	160 galls.	.....	160 "	12	.....	12	
Western Australia... ..	.....	16 galls.	16 "	.....	2	2	
San Francisco ...	.....	256 "	256 "	.....	26	26	
			2,060 galls.	80,496 galls.	82,556 galls.	193	8,424	8,617
Great Britain ...	.....	582 galls.	582 galls.	.....	140	140	
Victoria ...	54 galls.	3,844 "	3,898 "	5	801	806		
Tasmania ...	.....	205 "	205 "	.....	21	21	
New Zealand ...	.....	3,441 "	3,441 "	.....	833	833	
Queensland ...	495 galls.	16,373 "	16,868 "	124	3,851	3,975		
South Sea Islands... ..	.....	913 "	913 "	.....	186	186	
New Caledonia ...	.....	4,444 "	4,444 "	.....	980	980	
Fiji Islands ...	.....	1,273 "	1,273 "	.....	325	325	
Hong Kong ...	.....	1,224 "	1,224 "	.....	308	308	
San Francisco ...	.....	2,150 "	2,150 "	.....	476	476	
Petropaulovski ...	.....	45 "	45 "	.....	9	9	
New Guinea ...	.....	40 "	40 "	.....	9	9	
			549 galls.	34,534 galls.	35,083 galls.	129	7,939	8,068

EXPORTS SEÁWARD—*continued.*

Articles.	Countries to which Exported	Quantities			Value		
		Produce and Manufacture of the Colony	British, Foreign, and other Colonial Produce and Manufacture	Total.	Produce and Manufacture of the Colony	British, Foreign, and other Colonial Produce and Manufacture	Total
Oilmen's Stores	Great Britain		17 cases	17 cases	£	£	£
	Victoria	28 cases	41 "	69 "	60	200	260
	South Australia	19 "	18 "	37 "	36	61	97
	Tasmania	10 "	12 "	22 "	24	15	39
	New Zealand	72 "	205 "	277 "	254	385	639
	Queensland	163 "	5,480 "	5,643 "	383	12,010	12,393
	South Sea Islands		149 "	149 "		416	416
	New Caledonia	35 cases	225 "	260 "	96	457	553
	Fiji Islands	18 "	473 "	491 "	50	1,406	1,456
	Hong Kong		42 "	42 "		42	42
	Honolulu		44 "	44 "		128	128
	San Francisco		32 "	32 "		49	49
	Calcutta	7 cases		7 "	14		14
Singapore		6 cases	6 "		10	10	
		352 cases	6,744 cases	7,096 cases	917	15,204	16,121
Oil-cloth	Queensland		3 pkgs	3 pkgs.		15	15
	New Caledonia		3 "	3 "		9	9
	Fiji Islands		2 "	2 "		12	12
			8 pkgs	8 pkgs		36	36
Onions	New Zealand		36 cwt	36 cwt		15	15
	Queensland	3,844 cwt	2,557 "	6,401 "	1,488	886	2,374
	South Sea Islands	20 "		20 "	6		6
	New Caledonia	1,238 "	467 cwt	1,705 "	671	233	904
Fiji Islands	42 "		42 "	20		20	
		5,144 cwt	3,060 cwt	8,204 cwt	2,185	1,134	3,319
Opium	Queensland		2,945 lbs	2,945 lbs		7,422	7,422
	Fiji Islands		16 "	16 "		44	44
			2,961 lbs	2,961 lbs		7,466	7,466
Oysters (fresh)*	Victoria	14,320 bags	291 bags	14,611 bags	12,409	275	12,684
	Tasmania	145 "		145 "	133		133
	New Zealand	44 "		44 "	44		44
	New Caledonia	4 "		4 "	3		3
		14,513 bags	291 bags	14,804 bags	12,589	275	12,864
Ore (Chrome)	Great Britain		835 cwt	835 cwt		123	123
Paint	Victoria		4 cwt	4 cwt.		9	9
	Tasmania		15 1/2 "	15 1/2 "		21	21
	New Zealand	4 cwt	86 1/2 "	90 1/2 "	8	150	158
	Queensland		659 1/2 "	659 1/2 "		1,003	1,003
	South Sea Islands		106 1/2 "	106 1/2 "		191	191
	New Caledonia		88 1/2 "	88 1/2 "		154	154
	Fiji Islands		132 1/2 "	132 1/2 "		229	229
	Petropaulovski		8 "	8 "		12	12
		4 cwt	1,101 cwt	1,105 cwt	8	1,769	1,777
Paper hangings	Victoria		68 pkgs	68 pkgs		740	740
	Tasmania		7 "	7 "		45	45
	New Zealand		2 "	2 "		27	27
	Queensland		12 "	12 "		66	66
	Honolulu		2 "	2 "		20	20
			91 pkgs	91 pkgs		898	898
Pearl Bailey	Queensland		89 cwt	89 cwt		104	104
	New Caledonia		2 "	2 "		2	2
	Fiji Islands		3 "	3 "		3	3
		94 cwt	94 cwt		109	109	
Pearl Shell	Great Britain		947,788 lbs	947,788 lbs		61,607	61,607
	Hong Kong		3,584 "	3,584 "		190	190
	San Francisco		1,120 "	1,120 "		80	80
			952,492 lbs	952,492 lbs		61,872	61,872

* Prawns included

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EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
					£	£	£
Pepper and Spices ...	Victoria ...		4,326 lbs.	4,326 lbs.		456	456
	Tasmania ...		3,414 "	3,414 "		97	97
	New Zealand ...		6,762 "	6,762 "		329	329
	Queensland ...		20,458 "	20,458 "		703	703
	South Sea Islands...		120 "	120 "		6	6
	New Caledonia ...		8,110 "	8,110 "		311	311
	Fiji Islands ...		735 "	735 "		30	30
			43,925 lbs.	43,925 lbs.		1,932	1,932
Perambulators ...	New Zealand ...		2 pkgs.	2 pkgs.		23	23
	Queensland ...	16 pkgs.	7 "	23 "	136	47	183
	New Caledonia ...	5 "		5 "	43		43
		21 pkgs.	9 pkgs.	30 pkgs.	179	70	249
Perfumery ...	Victoria ...		2 pkgs.	2 pkgs.		12	12
	New Zealand ...		3 "	3 "		31	31
	Queensland ...		19 "	19 "		217	217
	New Caledonia ...		4 "	4 "		10	10
	Fiji Islands ...		20 "	20 "		84	84
	South Sea Islands...		5 "	5 "		27	27
	Tasmania ...		5 "	5 "		80	80
Honolulu ...		10 "	10 "		73	73	
			68 pkgs.	68 pkgs.		534	534
Phormium (Tenax) ...	Queensland ...		93 bales	93 bales		216	216
Photographic Materials ...	Victoria ...		2 pkgs.	2 pkgs.		9	9
	New Zealand ...		1 "	1 "		8	8
	Queensland ...		43 "	43 "		381	381
	New Caledonia ...		5 "	5 "		33	33
			51 pkgs.	51 pkgs.		431	431
Pictures and Paintings	Great Britain ...	5 pkgs.	9 pkgs.	14 pkgs.	135	210	345
	Victoria ...	24 "	20 "	44 "	160	235	395
	Tasmania ...	2 "	1 "	3 "	20	10	30
	New Zealand ...	1 "	9 "	10 "	30	199	229
	South Australia ...		3 "	3 "		32	32
	Queensland ...	1 "	40 "	41 "	5	429	434
	South Sea Islands...		1 "	1 "		8	8
	New Caledonia ...		1 "	1 "		5	5
	France ...		4 "	4 "		21	21
	Honolulu ...	1 "		1 "	13		13
		34 pkgs.	88 pkgs.	122 pkgs.	363	1,149	1,512
Pipes—Tobacco ...	Victoria ...		13 cases	13 cases		143	143
	Tasmania ...		2 "	2 "		17	17
	New Zealand ...		9 "	9 "		10	10
	Queensland ...		960 "	960 "		417	417
	South Sea Islands...		192 "	192 "		126	126
	New Caledonia ...		192 "	192 "		166	166
	Fiji Islands ...		144 "	144 "		89	89
	South Australia ...		7 "	7 "		5	5
			1,519 cases	1,519 cases		973	973
Pitch, Tar, and Resin.	Victoria ...		41 pkgs.	41 pkgs.		26	26
	Tasmania ...	25 pkgs.		25 "	21		21
	New Zealand ...	11 "	14 "	25 "	5	31	36
	Queensland ...	279 "	312 "	591 "	137	430	567
	South Sea Islands...		13 "	13 "		16	16
	New Caledonia ...	69 "	35 "	104 "	68	42	110
	Fiji Islands ...	21 "	89 "	110 "	15	84	99
		405 pkgs.	504 pkgs.	909 pkgs.	246	629	875

EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British Foreign, and other Colonial Produce and Manufacture.	Total.
Plants and Seeds	Great Britain	64 pkgs.	3 pkgs.	67 pkgs.	£ 337	£ 5	£ 342
	Victoria	551 "	98 "	649 "	1,620	861	2,481
	South Australia	12 "	"	12 "	84	"	84
	Tasmania	35 "	"	35 "	119	"	119
	New Zealand	179 "	7 pkgs.	186 "	601	24	625
	Queensland	593 "	115 "	708 "	1,628	454	2,082
	South Sea Islands	6 "	"	6 "	6	"	6
	New Caledonia	42 "	14 pkgs.	56 "	150	98	248
	Fiji Islands	16 "	9 "	25 "	34	79	113
	Mauritius	2 "	"	2 "	23	"	23
	Madras	3 "	"	3 "	17	"	17
	France	3 "	"	3 "	42	"	42
	San Francisco	12 "	5 pkgs.	17 "	52	92	144
	Honolulu	1 "	"	1 "	2	"	2
	Singapore	14 "	"	14 "	48	"	48
	Ceylon	2 "	"	2 "	16	"	16
	Western Australia	13 "	"	13 "	24	"	24
Calcutta	1 "	"	1 "	3	"	3	
Hong Kong	3 "	"	3 "	7	"	7	
		1,552 pkgs.	251 pkgs.	1,803 pkgs.	4,813	1,613	6,426
Plated Ware...	Great Britain	"	6 cases	6 cases	"	370	370
	Victoria	"	21 "	21 "	"	543	543
	New Zealand	"	3 "	3 "	"	75	75
	Queensland	"	13 "	13 "	"	391	391
	New Caledonia	"	4 "	4 "	"	81	81
Fiji Islands	"	6 "	6 "	"	51	51	
		"	53 cases	53 cases	"	1,511	1,511
Potatoes	Victoria	tons cwt.	tons cwt.	tons cwt.	"	19	19
	South Australia	5 0	3 11	5 0	20	"	20
	New Zealand	"	55 0	55 0	240	"	240
	Queensland	1,051 4	1,329 14	2,380 18	5,130	5,831	10,961
	South Sea Islands	13 0	2 0	15 0	70	9	79
	New Caledonia	364 5	175 17	540 2	1,936	928	2,864
	Fiji Islands	7 10	5 11	13 1	38	26	64
Singapore	"	4 10	4 10	"	20	20	
		1,440 19	1,576 3	3,017 2	7,194	7,073	14,267
Preserves	Great Britain	"	180 lbs.	180 lbs.	"	10	10
	Victoria	"	3,848 "	3,848 "	"	153	153
	Tasmania	"	96 "	96 "	"	5	5
	South Australia	"	440 "	440 "	"	24	24
	New Zealand	"	4,349 "	4,349 "	"	164	164
	Queensland	"	51,125 "	51,125 "	"	1,872	1,872
	South Sea Islands	"	708 "	708 "	"	28	28
	New Caledonia	"	885 "	885 "	"	40	40
	Fiji Islands	"	989 "	989 "	"	38	38
San Francisco	"	461 "	461 "	"	25	25	
		"	63,081 lbs.	63,081 lbs.	"	2,359	2,359
Printing Materials	Great Britain	"	1 pkg.	1 pkg.	"	25	25
	Victoria	"	16 pkgs.	16 pkgs.	"	120	120
	New Zealand	"	1 "	1 "	"	5	5
	Queensland	"	113 "	113 "	"	1,148	1,148
	New Caledonia	"	1 "	1 "	"	4	4
	Fiji Islands	"	10 "	10 "	"	65	65
San Francisco	"	20 "	20 "	"	30	30	
		"	162 pkgs.	162 pkgs.	"	1,397	1,397
Provisions. Bacon	Victoria	cwt. qrs. lbs.	cwt. qrs. lbs.	cwt. qrs. lbs.	116	"	116
	South Australia	0 1 2	"	0 1 2	1	"	1
	New Zealand	64 0 0	"	64 0 0	273	"	273
	Queensland	676 2 0	144 3 8	821 1 8	2,811	799	3,610
	New Caledonia	113 2 0	"	113 2 0	519	"	519
	South Sea Islands	2 2 0	2 2 0	2 2 0	"	14	14
	Fiji Islands	12 1 0	5 0 0	17 1 0	51	28	79
	Hong Kong	"	3 0 16	3 0 16	"	20	20
	Singapore	"	1 0 8	1 0 8	"	6	6
	San Francisco	"	2 1 8	2 1 8	"	14	14
		895 2 2	158 3 12	1,054 1 14	3,771	881	4,652

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EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Beef ...	Tasmania ...	30 cwt.	.....	30 cwt.	£ 39	£ 39	£ 39
	New Zealand ...	60 "	.....	60 "	90	90	90
	Queensland ...	1,091 "	.....	1,091 "	1,601	1,601	1,601
	South Sea Islands...	289 "	.....	289 "	403	403	403
	New Caledonia ...	2,666 "	.....	2,666 "	3,974	3,974	3,974
	Fiji Islands ...	977 "	.....	977 "	1,434	1,434	1,434
	Mauritius ...	1,468 "	.....	1,468 "	2,064	2,064	2,064
		6,581 cwt.	.....	6,581 cwt.	9,605	9,605	9,605
Chinese ...	New Zealand ...	.....	3 pkgs.	3 pkgs.	.....	3	3
	Queensland ...	.....	71 "	71 "	81	81	81
	Fiji Islands ...	.....	6 "	6 "	18	18	18
	Hong Kong ...	.....	9 "	9 "	60	60	60
		.....	89 pkgs.	89 pkgs.	162	162	162
Hams ...	Great Britain ...	cwt. qrs. lbs.	cwt. qrs. lbs.	cwt. qrs. lbs.	.....	41	41
	Victoria ...	.....	5 1 23	5 1 23	.....	7	7
	New Zealand ...	.....	0 3 7	0 3 7	140	140	140
	Queensland ...	30 0 0	.....	30 0 0	42	1,649	1,691
	South Sea Islands...	7 0 0	249 2 12	256 2 12	.....	8	8
	New Caledonia ...	.....	1 0 26	1 0 26	48	406	454
	Fiji Islands ...	9 1 0	61 2 2	70 3 2	6	148	154
	Singapore ...	1 0 8	21 1 3	22 1 11	.....	45	45
	Hong Kong ...	.....	6 1 9	6 1 9	.....	45	45
	San Francisco ...	.....	6 1 5	6 1 5	.....	99	99
		47 1 8	367 0 12	414 1 20	236	2,448	2,684
Pork ...	Victoria ...	74½ cwt.	.....	74½ cwt.	150	150	150
	Queensland ...	49 "	.....	49 "	120	120	120
	South Sea Islands...	2 "	.....	2 "	5	5	5
	New Caledonia ...	148½ "	.....	148½ "	332	332	332
	Mauritius ...	58 "	.....	58 "	126	126	126
		332 cwt.	.....	332 cwt.	733	733	733
Preserved Meats and Extracts.	Great Britain ...	30,958 pkgs.	30,725 pkgs.	61,683 pkgs.	76,314	61,465	137,779
	Tasmania ...	5 "	.....	5 "	14	14	14
	New Zealand ...	11 "	.....	11 "	24	24	24
	Queensland ...	194 "	.....	194 "	429	429	429
	South Sea Islands...	323 "	.....	323 "	684	684	684
	New Caledonia ...	628 "	126 pkgs.	754 "	1,583	370	1,953
	Fiji Islands ...	402 "	.....	402 "	905	905	905
	Calcutta ...	1 "	.....	1 "	2	2	2
	Honolulu ...	.....	12 pkgs.	12 "	.....	21	21
	China ...	31 pkgs.	.....	31 "	51	51	51
	Singapore ...	456 "	1,608 pkgs.	2,064 "	3,232	904	4,136
Mauritius ...	50 "	.....	50 "	120	120	120	
San Francisco ...	44 "	.....	44 "	90	90	90	
Hong Kong ...	205 "	.....	205 "	410	410	410	
		33,308 pkgs.	32,471 pkgs.	65,779 pkgs.	83,858	62,760	146,618
Tongues ...	Great Britain ...	22 cwt.	.....	22 cwt.	75	75	75
	South Sea Islands...	1½ "	.....	1½ "	4	4	4
	New Caledonia ...	6½ "	.....	6½ "	17	17	17
		30 cwt.	.....	30 cwt.	96	96	96
Marrow ...	Great Britain ...	309 pkgs.	.....	309 pkgs.	901	901	901
Vegetables (Preserved)	Victoria ...	.....	2 pkgs.	2 pkgs.	.....	1	1
	Queensland ...	.....	507 "	507 "	.....	1,227	1,227
	New Caledonia ...	.....	21 "	21 "	45	45	45
			530 pkgs.	530 pkgs.	1,273	1,273	1,273
Vegetables (Green)	Victoria ...	1 pkg.	.....	1 pkg.	3	3	3
	New Zealand ...	72 pkgs.	.....	72 pkgs.	60	60	60
	Queensland ...	176 "	19 pkgs.	195 "	122	7	129
	South Sea Islands...	1 "	.....	1 "	1	1	1
	New Caledonia ...	7 "	.....	7 "	17	17	17
	Fiji Islands ...	20 "	.....	20 "	25	25	25
	Japan ...	10 "	.....	10 "	4	4	4
		287 pkgs.	19 pkgs.	306 pkgs.	232	7	239

Provisions—continued.

EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Pulu ...	Victoria ...		212 bales	212 bales	£	£	£
	Tasmania ...		5 "	5 "		283	283
	Queensland ...		14 "	14 "		12	12
	New Caledonia ...		4 "	4 "		29	29
			235 bales	235 bales		10	10
Quicksilver ...	Victoria ...		455 bottles	455 bottles		334	334
	Queensland ...		69 "	69 "		6,128	6,128
			524 bottles	524 bottles		773	773
Rags ...	Great Britain ...	300 pkgs.		300 pkgs.	647		647
	Victoria ...	62 "		62 "	75		75
		362 pkgs.		362 pkgs.	722		722
Rattans and Canes ...	Victoria ...		595 pkgs.	595 pkgs.		426	426
	New Zealand ...		10 "	10 "		7	7
	Great Britain ...		5 "	5 "		20	20
			610 pkgs.	610 pkgs.		453	453
Regulus ...	Great Britain ...	2,285 cwt.		2,285 cwt.	5,451		5,451
Rice ...	Victoria ...		64½ cwt.	64½ cwt.		62	62
	New Zealand ...		3,031¼ "	3,031¼ "		2,795	2,795
	Queensland ...		9,487¼ "	9,487¼ "		8,771	8,771
	South Sea Islands...		239½ "	239½ "		237	237
	New Caledonia ...		11,810¼ "	11,810¼ "		8,922	8,922
	Fiji Islands ...		422¼ "	422¼ "		425	425
	Petropaulovski ...		12 "	12 "		12	12
	Mauritius ...		941 "	941 "		634	634
	Guam ...		10 "	10 "		12	12
	Singapore ...		118½ "	118½ "		86	86
	New Guinea ...		26 "	26 "		27	27
	Hong Kong ...		186 "	186 "		160	160
	China ...		13½ "	13½ "		12	12
	San Francisco ...		72 "	72 "		74	74
			26,434 cwt.	26,434 cwt.		22,229	22,229
Saddlery and Harness	Great Britain ...		1 pkg.	1 pkg.		34	34
	Victoria ...	24 pkgs.	19 pkgs.	43 pkgs.	1,125	453	1,578
	South Australia ...	1 "	34 "	35 "	8	1,100	1,108
	Tasmania ...	15 "	1 "	16 "	404	6	410
	New Zealand ...	64 "	30 "	94 "	2,221	515	2,736
	Queensland ...	379 "	145 "	524 "	7,765	2,720	10,485
	South Sea Islands...	61 "		61 "	436		436
	New Caledonia ...	27 "	8 pkgs.	35 "	565	119	684
	Fiji Islands ...	6 "	5 "	11 "	64	87	151
	Ceylon ...	1 "		1 "	44		44
	Honolulu ...	18 "	4 pkgs.	22 "	1,422	156	1,578
Singapore ...	1 "	2 "	3 "	20	39	59	
		597 pkgs.	249 pkgs.	846 pkgs.	14,074	5,229	19,303
Sago ...	New Zealand ...		6,669 lbs.	6,669 lbs.		104	104
	Queensland ...		16,976 "	16,976 "		282	282
	New Caledonia ...		345 "	345 "		5	5
	Fiji Islands ...		524 "	524 "		10	10
			24,514 lbs.	24,514 lbs.		401	401
Silver Lead (Galena)	Great Britain ...	171 cwt.		171 cwt.	516		516
Safes (Iron) ...	Victoria ...		5 No.	5 No.		333	333
	New Zealand ...		3 "	3 "		162	162
	Queensland ...		27 "	27 "		1,033	1,033
	South Sea Islands...		4 "	4 "		66	66
	New Caledonia ...		1 "	1 "		30	30
	Fiji Islands ...		1 No.	3 "		91	105
San Francisco ...		2 "	2 "		20	20	
		1 No.	44 No.	45 No.	14	1,735	1,749
Steam Launch	South Australia ...	1 No.		1 No.	350		350
	Queensland ...	2 "		2 "	700		700
		3 No.		3 No.	1,050		1,050

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EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Salt ..	New Zealand	.....	804½ cwt.	804½ cwt.	£	£	£
	Queensland	.....	5,743½ "	5,743½ "	.....	145	145
	South Sea Islands	.....	394½ "	394½ "	.....	1,093	1,093
	New Caledonia	.....	2,434 "	2,434 "	.....	81	81
	Fiji Islands	.....	522½ "	522½ "	.....	526	526
			9,899 cwt.	9,899 cwt.	.....	1,986	1,986
Salt (Rock) ...	Queensland	.....	140 cwt.	140 cwt.	.....	26	26
	South Sea Islands	.....	10 "	10 "	.....	2	2
	Fiji Islands	.....	20 "	20 "	.....	3	3
	New Caledonia	.....	3 "	3 "	.....	1	1
			173 cwt.	173 cwt.	.....	32	32
Saltpetre ...	Queensland	.....	63 cwt.	63 cwt.	.....	94	94
Sarsaparilla ...	Victoria	.....	2 galls.	2 galls.	.....	2	2
	New Zealand	.....	159 "	209 "	.....	186	226
	South Australia	.....	2 "	2 "	.....	2	2
	Tasmania	.....	14 "	14 "	.....	14	14
	Queensland	.....	1,093½ "	1,095½ "	.....	1,038	1,040
	South Sea Islands	.....	9½ "	9½ "	.....	9	9
	New Caledonia	60 galls.	113½ "	173½ "	49	163
Fiji Islands	.....	2 "	2 "	.....	2	2	
			112 galls.	1,396 galls.	.....	91	1,458
Shale (Kerosene) ...	Great Britain	.....	641 tons	641 tons	.....	1,929	1,929
	Victoria	.....	1,648 "	1,648 "	.....	5,222	5,222
	Tasmania	.....	193 "	193 "	.....	613	613
	New Zealand	.....	248 "	248 "	.....	713	713
	Callao	.....	963 "	963 "	.....	2,038	2,038
	San Francisco	.....	3,905 "	3,905 "	.....	9,086	9,086
	Petropaulovski	.....	100 "	100 "	.....	325	325
	Valparaiso	.....	396 "	396 "	.....	1,188	1,188
	China	.....	60 "	60 "	.....	200	200
			8,154 tons	8,154 tons	.....	21,314	21,314
Ship Chandlery	Tasmania	.....	2 pkgs.	2 pkgs.	.....	10	10
	New Zealand	.....	21 "	21 "	.....	107	107
	Queensland	.....	280 "	280 "	.....	1,241	1,241
	South Sea Islands	.....	1 "	1 "	.....	9	9
			13 "	13 "	.....	82	82
			317 pkgs.	317 pkgs.	.....	1,449	1,449
Shooks and Staves	Victoria	.....	217 pkgs.	217 pkgs.	.....	243	243
	New Zealand	.....	25 pkgs.	25 "	.....	45	45
	Queensland	.....	225 "	322 pkgs.	.....	172	381
	Fiji Islands	.....	20 "	20 "	.....	14	14
			270 pkgs.	539 pkgs.	.....	231	855
Silks ...	Great Britain	.....	3 cases	3 cases	.....	162	162
	Victoria	.....	6 "	6 "	.....	2,090	2,090
	Queensland	.....	7 "	7 "	.....	505	505
	South Sea Islands	.....	1 "	1 "	.....	70	70
	New Caledonia	.....	2 "	2 "	.....	85	85
	Fiji Islands	.....	1 "	1 "	.....	20	20
	Hong Kong	.....	1 "	1 "	.....	40	40
			21 cases	21 cases	.....	2,972	2,972
Silver...	Great Britain	.....	69,179 ozs.	69,179 ozs.	.....	15,456	15,456
	France	.....	130 ozs.	130 "	.....	32	32
				69,179 ozs.	69,309 ozs.	15,456	15,488
Skins. Horned Cattle...	Great Britain	.....	43,286 No.	44,253 No.	.....	44,400	45,367
	Victoria	.....	31,119 "	31,119 "	.....	29,837	29,837
	Tasmania	.....	1,869 "	1,869 "	.....	1,949	1,949
	Queensland	.....	137 "	137 "	.....	65	65
				76,411 No.	77,378 No.	76,251	77,218
Horse ...	Great Britain	.....	2,558 No.	2,558 No.	.....	1,068	1,068

EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.			
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	
Skins—contd.	Sheep ...	Great Britain ...	399 bndls.	187 bndls.	586 bndls.	£ 3,337	£ 1,865	£ 5,202
		Victoria ...	3 "	3 "	24	24
		Honolulu ...	1 "	1 "	10	10
			403 bndls.	187 bndls.	590 bndls.	3,371	1,865	5,236
	Kangaroo ...	Great Britain ...	3 bndls.	3 bndls.	120	120
		Honolulu ...	1 "	1 "	3	3
	Opossum ...		4 bndls.	4 bndls.	123	123
		Great Britain ...	4 bndls.	4 bndls.	40	40
		Victoria ...	2 "	2 "	5	5
	Other ...		6 bndls.	6 bndls.	45	45
Victoria ...		556 pkgs.	.....	556 pkgs.	269	.....	269
Queensland ...		3 "	.....	3 "	6	.....	6
Hong Kong ...		11 "	.....	11 "	20	.....	20
		570 pkgs.	.....	570 pkgs.	295	.....	295
Slates ...	Queensland ...	.....	2,500 No.	2,500 No.	.....	43	43
Soap ...	New Zealand ...	103 cwt.	.....	103 cwt.	129	.....	129
	Queensland ...	172 "	.....	172 "	214	.....	214
	South Sea Islands...	871 "	.....	871 "	1,106	.....	1,106
	Mauritius ...	80 "	.....	80 "	96	.....	96
	New Caledonia ...	1,745 "	.....	1,745 "	2,049	.....	2,049
	Fiji Islands ...	279 "	.....	279 "	342	.....	342
	Honolulu ...	20 "	.....	20 "	24	.....	24
	Hong Kong ...	80 "	.....	80 "	90	.....	90
	Colombo ...	60 "	.....	60 "	60	.....	60
			3,410 cwt.	3,410 cwt.	4,110	4,110
Soda Crystals ...	Victoria ...	.....	24 cwt.	24 cwt.	.....	12	12
	New Zealand ...	.....	498½ "	498½ "	.....	234	234
	Queensland ...	.....	544½ "	544½ "	.....	249	249
	South Sea Islands...	.....	6½ "	6½ "	.....	3	3
	New Caledonia ...	.....	329 "	329 "	.....	152	152
	Fiji Islands ...	.....	49½ "	49½ "	.....	26	26
			1,452 cwt.	1,452 cwt.	676	676
Specimens (Natural History) ...	Great Britain ...	36 pkgs.	8 pkgs.	44 pkgs.	316	348	664	
	Victoria ...	12 "	3 "	15 "	19	9	28	
	Tasmania ...	.....	3 "	3 "	.....	3	3
	New Zealand ...	1 pkg.	2 "	3 "	10	15	25	
	Queensland ...	3 pkgs.	2 "	5 "	52	3	55	
	South Australia ...	1 pkg.	.....	1 "	4	.....	4
	San Francisco ...	6 pkgs.	3 pkgs.	9 "	216	65	281	
	Singapore ...	.....	3 "	3 "	.....	50	50
	France ...	.....	1 "	1 "	.....	5	5
			59 pkgs.	25 pkgs.	84 pkgs.	617	498	1,115
Spirits.	Great Britain ...	.....	786 galls.	786 galls.	.....	374	374
	Victoria ...	.....	7,393 "	7,393 "	.....	3,059	3,059
	Tasmania ...	.....	312 "	312 "	.....	124	124
	New Zealand ...	.....	14,404 "	14,404 "	.....	7,065	7,065
	Queensland ...	.....	104,382 "	104,382 "	.....	56,991	56,991
	South Australia ...	.....	49 "	49 "	.....	25	25
	South Sea Islands...	.....	920 "	920 "	.....	487	487
	New Caledonia ...	.....	2,920 "	2,920 "	.....	1,748	1,748
	Fiji Islands ...	.....	2,880 "	2,880 "	.....	1,621	1,621
	Honolulu ...	.....	772 "	772 "	.....	362	362
	Hong Kong ...	.....	40 "	40 "	.....	32	32
	San Francisco ...	.....	159 "	159 "	.....	127	127
	Singapore ...	.....	40 "	40 "	.....	40	40
		.....	135,057 galls.	135,057 galls.	.....	72,055	72,055
Geneva and Schnapps ...	Great Britain ...	.....	98 galls.	98 galls.	.....	18	18
	Victoria ...	.....	6,861 "	6,861 "	.....	3,166	3,166
	Tasmania ...	.....	2,496 "	2,496 "	.....	418	418
	South Australia ...	.....	567 "	567 "	.....	259	259
	New Zealand ...	.....	6,056 "	6,056 "	.....	1,822	1,822
	Queensland ...	.....	20,548 "	20,548 "	.....	7,017	7,017
	South Sea Islands...	3,141 "	3,141 "	607	607	
	Carried forward	39,767 galls.	39,767 galls.	13,307	13,307	

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EXPORTS SEAWARD—*continued.*

Articles.	Countries to which Exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Geneva and Schnapps— <i>cont.</i>	Brought forward...		39,767 galls.	39,767 galls.	£	£ 13,307	£ 13,307
	New Caledonia ...		2,955 "	2,955 "		654	654
	Fiji Islands ...		2,894 "	2,894 "		605	605
	Honolulu ...		393 "	393 "		91	91
	Guam ...		17 "	17 "		7	7
	San Francisco ...		65 "	65 "		16	16
	Mauritius ...		10 "	10 "		2	2
	China ...		34 "	34 "		10	10
	Hong Kong ...		23 "	23 "		5	5
	Singapore ...		27 "	27 "		6	6
			46,185 galls.	46,185 galls.		14,703	14,703
Gin ...	New Zealand ...		200 galls.	200 galls.		70	70
	Queensland ...		1,593 "	1,593 "		619	619
	South Sea Islands ...		16 "	16 "		7	7
	Fiji Islands ...		308 "	308 "		124	124
	Honolulu ...		18 "	18 "		7	7
			2,135 galls.	2,135 galls.		827	827
Liqueurs ...	Great Britain ...		12 galls.	12 galls.		4	4
	Tasmania ...		2 "	2 "		5	5
	New Zealand ...		89 "	89 "		67	67
	Queensland ...		774 "	774 "		741	741
	South Sea Islands ...		1 "	1 "		1	1
	New Caledonia ...		400 "	400 "		256	256
	Fiji Islands ...		9 "	9 "		9	9
Madras ...		2 "	2 "		2	2	
			1,289 galls.	1,289 galls.		1,085	1,085
Methylated ...	Great Britain ...		15 galls.	15 galls.		5	5
			1 1/4 galls.	1 1/4 galls.		2	2
Perfumed ...	Victoria ...		32 1/4 "	32 1/4 "		69	69
	Tasmania ...		27 "	27 "		104	104
	New Zealand ...		1 1/4 "	1 1/4 "		12	12
	South Australia ...		19 1/2 "	19 1/2 "		55	55
	Queensland ...		63 3/4 "	63 3/4 "		240	240
	South Sea Islands ...		10 1/2 "	10 1/2 "		28	28
	Fiji Islands ...		11 1/4 "	11 1/4 "		12	12
	Honolulu ...		1 1/2 "	1 1/2 "		12	12
			169 galls.	169 galls.		534	534
Rum ...	Great Britain ...		128 galls.	128 galls.		26	26
	Victoria ...		17,344 "	17,344 "		2,076	2,076
	Tasmania ...		703 "	703 "		95	95
	New Zealand ...		3,912 "	3,912 "		659	659
	Queensland ...		4,102 "	4,102 "		1,325	1,325
	Western Australia ...		10 "	10 "		2	2
	South Sea Islands ...		447 "	447 "		67	67
	New Caledonia ...		147 "	147 "		18	18
	Fiji Islands ...		621 "	621 "		136	136
	Ceylon ...		31 "	31 "		6	6
San Francisco ...		122 "	122 "		20	20	
			27,567 galls.	27,567 galls.		4,430	4,430
Whiskey ...	Great Britain ...		99 galls.	99 galls.		51	51
	Victoria ...		1,549 "	1,549 "		499	499
	Tasmania ...		6 "	6 "		4	4
	New Zealand ...		1,364 "	1,364 "		448	448
	Queensland ...		5,977 "	5,977 "		2,391	2,391
	South Sea Islands ...		52 "	52 "		32	32
	New Caledonia ...		152 "	152 "		60	60
	Fiji Islands ...		192 "	192 "		87	87
	San Francisco ...		252 "	252 "		114	114
	Singapore ...		34 "	34 "		16	16
Petropaulovski ...		23 "	23 "		10	10	
			9,700 galls.	9,700 galls.		3,712	3,712
Distilled in the Colony ...	Great Britain ...	52,483 galls.		52,483 galls.	6,860		6,860
	Victoria ...	10,023 "		10,023 "	1,295		1,295
	New Zealand ...	5,319 "		5,319 "	718		718
	South Australia ...	51 "		51 "	5		5
	New Caledonia ...	50,470 "		50,470 "	6,100		6,100
		118,346 galls.		118,346 galls.	14,978		14,978

EXPORTS SEAWARD—continued.

Articles	Countries to which Exported.	Quantities.			Value.			
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	
Spirits— <i>continued.</i>	All other	Victoria ...	1,052½ galls.	1,052½ galls.	£	£ 340	£ 340	
		New Zealand ...	221¾ "	221¾ "	.....	90	90
		South Australia ...	3 "	3 "	.....	8	8
		Tasmania ...	15¼ "	15¼ "	.....	19	19
		Queensland ...	202¾ "	202¾ "	.....	353	353
		New Caledonia ...	155 "	155 "	.....	47	47
		Fiji Islands ...	15½ "	15½ "	.....	7	7
		Honolulu ...	8¼ "	8¼ "	.....	7	7
		San Francisco ...	29 "	29 "	.....	8	8
		South Sea Islands...	352 "	352 "	.....	110	110
		2,055 galls.	2,055 galls.	.....	989	989	
Spokes and Felloes ...	Victoria ...	26,180 No.	26,180 No.	183	.....	183	
	South Australia ...	97,189 "	97,189 "	734	.....	734	
	New Zealand ...	84,141 "	84,141 "	1,161	.....	1,161	
	Queensland ...	4,965 "	4,965 "	61	.....	61	
	New Caledonia ...	820 "	820 "	17	.....	17	
		213,295 No.	213,295 No.	2,156	.....	2,156	
Starch and Blue	Great Britain ...	.....	4,144 lbs.	4,144 lbs.	.....	116	116
	Victoria ...	.....	6,266 "	6,266 "	.....	213	213
	New Zealand ...	.....	4,604 "	4,604 "	.....	86	86
	Queensland ...	.....	41,042 "	41,042 "	.....	952	952
	South Sea Islands...	.....	4,816 "	4,816 "	.....	160	160
	New Caledonia ...	.....	15,492 "	15,492 "	.....	406	406
	Fiji Islands ...	.....	5,880 "	5,880 "	.....	138	138
		.....	82,244 lbs.	82,244 lbs.	.....	2,071	2,071
Paper (printing)	Victoria ...	.....	24 bales	24 bales	.....	290	290
	Tasmania ...	.....	1 "	1 "	.....	10	10
	New Zealand ...	.....	130 "	130 "	.....	1,486	1,486
	Queensland ...	.....	150 "	150 "	.....	1,511	1,511
	South Sea Islands...	.....	3 "	3 "	.....	22	22
	New Caledonia ...	.....	36 "	36 "	.....	313	313
	Fiji Islands ...	.....	15 "	15 "	.....	81	81
			359 bales	359 bales	3,713	3,713
	Paper (brown and wrapping)	Victoria ...	700 cwt.	11 cwt.	711 cwt.	754	16	770
		Tasmania ...	720 "	15 "	735 "	781	28	809
New Zealand ...		1,020 "	176½ "	1,196½ "	1,067	465	1,532	
South Australia ...		480 "	.....	480 "	500	.....	500
Queensland ...		300 "	280 "	580 "	337	467	804	
New Caledonia ...		700 "	257½ "	957½ "	791	351	1,142	
Fiji Islands ...		70 "	.....	70 "	83	.....	83
		3,990 cwt.	740 cwt.	4,730 cwt.	4,313	1,327	5,640	
Paper (writing and fancy) ...	Queensland ...	.....	850 lbs.	850 lbs.	.....	30	30
			
Stationery	Great Britain ...	17 cases	15 cases	32 cases	385	281	666	
	Victoria ...	.....	108 "	108 "	.....	3,344	3,344
	Tasmania ...	1 "	24 "	25 "	16	277	293	
	South Australia ...	.....	3 "	3 "	.....	33	33
	New Zealand ...	13 cases	310 "	323 "	140	7,873	8,013	
	Queensland ...	5 "	728 "	733 "	18	12,992	13,010	
	South Sea Islands...	6 "	28 "	34 "	18	226	244	
	New Caledonia ...	.....	7 "	7 "	.....	43	43
	Fiji Islands ...	1 case	69 "	70 "	10	786	796	
	Hong Kong ...	.....	2 "	2 "	.....	5	5
	San Francisco ...	5 cases	4 "	9 "	60	105	165	
	Honolulu ...	.....	2 "	2 "	.....	90	90
	New York ...	.....	4 "	4 "	.....	150	150
			48 cases	1,304 cases	1,352 cases	647	26,205	26,852
	Maps ...	Great Britain	5 pkgs.	5 pkgs.	975	975
Stationery	Great Britain ...	.....	1 case	1 case	.....	15	15
	Victoria ...	.....	81 cases	81 cases	.....	1,046	1,046
	Tasmania ...	.....	7 "	7 "	.....	45	45
	South Australia ...	.....	2 "	2 "	.....	27	27
	New Zealand ...	.....	148 "	148 "	.....	2,398	2,398
	Queensland ...	4 cases	542 "	546 "	29	6,459	6,488	
	South Sea Islands...	.....	28 "	28 "	.....	309	309
	New Caledonia ...	.....	23 "	23 "	.....	204	204
	Fiji Islands ...	3 cases	40 "	43 "	66	594	660	
	Honolulu ...	.....	9 "	9 "	.....	187	187
		7 cases	881 cases	888 cases	95	11,284	11,379	

EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.			
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony	British, Foreign, and other Colonial Produce and Manufacture.	Total.	
					£	£	£	
Building, &c.	Victoria ...	107 tons	.....	107 tons	347	.....	347
	Queensland ...	49 "	.....	49 "	243	.....	243
	South Australia ...	320 "	.....	320 "	320	.....	320
	South Sea Islands...	13 "	.....	13 "	69	.....	69
			489 tons	489 tons	979	979
	Stones	Victoria	1 No.	1 No.	1	1
		New Zealand	36 "	36 "	16	16
		Queensland	407 "	407 "	182	182
		South Sea Islands...	18 "	18 "	9	9
		New Caledonia	102 "	102 "	34	34
		.....	24 "	24 "	.....	14	14
		.....	588 No.	588 No.	.....	256	256
Grave	New Zealand ...	3 pgs.&No	.....	3 pgs.&No	40	.....	40
	Queensland ...	25 "	.....	25 "	93	.....	93
	South Sea Islands...	3 "	.....	3 "	35	.....	35
	New Caledonia ...	7 "	.....	7 "	42	.....	42
	Fiji Islands ...	5 "	.....	5 "	62	.....	62
		43 pgs.&No	.....	43 pgs.&No	272	.....	272
Raw...	Great Britain ...	.....	44½ cwt.	44½ cwt.	.....	72	72
	Victoria ...	.....	799½ "	799½ "	.....	1,202	1,202
	Tasmania ...	.....	16 "	16 "	.....	25	25
	New Zealand ...	700 cwt.	1,660½ "	2,360½ "	900	2,509	3,409	
	Queensland ...	.....	3,324 "	3,324 "	.....	5,254	5,254
	South Sea Islands...	.....	488½ "	488½ "	.....	723	723
	New Caledonia ...	.....	424½ "	424½ "	.....	785	785
	Fiji Islands ...	.....	125 "	125 "	.....	199	199
	Mauritius ...	.....	5 "	5 "	.....	10	10
	Singapore ...	.....	18½ "	18½ "	.....	27	27
	Petropaulovski ...	.....	14 "	14 "	.....	22	22
	New Guinea ...	.....	12½ "	12½ "	.....	17	17
	Guam ...	.....	5 "	5 "	.....	8	8
	Ceylon ...	.....	5 "	5 "	.....	8	8
	San Francisco ...	.....	7½ "	7½ "	.....	11	11
	Japan ...	.....	7½ "	7½ "	.....	10	10
	Calcutta ...	.....	6 "	6 "	.....	10	10
	Western Australia...	.....	3½ "	3½ "	.....	6	6
	Hong Kong ...	.....	19½ "	19½ "	.....	33	33
	China ...	.....	9½ "	9½ "	.....	15	15
Enderberry Island..	.....	5½ "	5½ "	.....	8	8	
		700 cwt.	7,000 cwt.	7,700 cwt.	900	10,954	11,854	
Sugar	New Zealand ...	91,008½ cwt.	20½ cwt.	91,028½ cwt.	147,269	52	147,321	
	Queensland ...	12,516 "	32½ "	12,548½ "	19,637	99	19,727	
	South Sea Islands...	33 "	.....	33 "	53	.....	53
	New Caledonia ...	340½ "	331½ cwt.	672½ "	604	913	1,517	
	Fiji Islands ...	230 "	12½ "	242½ "	368	28	396	
	San Francisco ...	127½ "	.....	127½ "	216	.....	216
		104,255½ cwt.	397½ cwt.	104,652½ cwt.	168,147	1,083	169,230	
Sulphur	New Zealand	.....	1½ cwt.	1½ cwt.	.....	1	1
Sundries	Great Britain ...	79 pkgs.	230 pkgs.	309 pkgs.	1,199	3,223	4,422	
	Victoria ...	592 "	540 "	1,132 "	988	3,047	4,035	
	Tasmania ...	43 "	69 "	112 "	131	605	736	
	South Australia ...	78 "	21 "	99 "	93	500	593	
	New Zealand ...	418 "	94 "	512 "	1,015	518	1,533	
	Queensland ...	558 "	1,652 "	2,210 "	1,644	7,328	8,972	
	South Sea Islands...	126 "	185 "	311 "	57	1,214	1,271	
	New Caledonia ...	100 "	248 "	348 "	309	1,687	1,996	
	Fiji Islands ...	88 "	162 "	250 "	331	982	1,313	
	Bombay ...	9 "	.....	9 "	42	.....	42
	Western Australia..	.....	1 pkg.	1 "	.....	3	3
	Singapore ...	5 pkgs.	8 pkgs.	13 "	21	34	55	
	Hong Kong ...	437 "	530 "	967 "	136	664	800	
	Honolulu ...	.....	3 "	3 "	.....	135	135
	Mauritius ...	.....	1 "	1 "	.....	10	10
France ...	.....	6 "	6 "	.....	83	83	
San Francisco ...	.....	401 "	401 "	.....	342	342	
		2,533 pkgs.	4,151 pkgs.	6,684 pkgs.	5,966	20,375	26,341	

EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture	Total	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Tallow	Great Britain	71,899 cwt.	11,092 cwt.	82,991 cwt.	£ 116,894	£ 17,564	£ 134,458
	Victoria	617 "		617 "	904		904
	Tasmania	55 "		55 "	85		85
	Bombay	115 "		115 "	176		176
	Singapore	58 "		58 "	71		71
	China	100 "		100 "	180		180
	Mamla	140 "		140 "	220		220
	Queensland	5 "		5 "	7		7
	Mauritius	440 "		440 "	696		696
	Hong Kong	45 "		45 "	70		70
Fiji Islands	51 "		51 "	85		85	
		73,525 cwt.	11,092 cwt.	84,617 cwt.	119,388	17,564	136,952
Tarpaulins	Queensland	3 bales	5 bales	8 bales	33	105	138
Tea	Great Britain	..	793 lbs	793 lbs.		65	65
	Victoria		293,392 "	293,392 "		21,521	21,521
	Tasmania		23,602 "	23,602 "		1,678	1,678
	New Zealand		189,827 "	189,827 "		14,843	14,843
	Queensland		370,117 "	370,117 "		27,039	27,039
	South Sea Islands		8,206 "	8,206 "		667	667
	New Caledonia		20,866 "	20,866 "		1,521	1,521
	Fiji Islands		17,348 "	17,348 "		1,484	1,484
	Guam		84 "	84 "		5	5
	San Francisco		1,742 "	1,742 "		139	139
	Singapore		178 "	178 "		13	13
	China		95 "	95 "		7	7
	Mauritius		81 "	81 "		6	6
	Western Australia.		36 "	36 "		3	3
	Petropaulovski		178 "	178 "		11	11
New Guinea		106 "	106 "		8	8	
Hong Kong		670 "	670 "		60	60	
		..	927,321 lbs.	927,321 lbs.		69,070	69,070
Cedar (hewn and sawn)	Victoria	825,500 feet	..	825,500 feet	4,552	..	4,552
	South Australia	118,920 "	..	118,920 "	675	..	675
	Tasmania	11,700 "	..	11,700 "	128	..	128
	New Zealand	109,942 "	..	109,942 "	809	..	809
	Queensland	184,342 "	..	184,342 "	630	..	630
New Caledonia	100 "	..	100 "	2	..	2	
		1,250,504 feet	..	1,250,504 feet	6,796	..	6,796
Hardwood (hewn and sawn)	Victoria	199,800 feet	5,200 feet	205,000 feet	917	35	952
	Tasmania	21,400 "	..	21,400 "	250	..	250
	New Zealand	665,984 "	..	665,984 "	6,393	..	6,393
	South Australia	553,961 "	10,000 feet	563,961 "	3,943	100	4,043
	Queensland	79,161 "	..	79,161 "	534	..	534
	South Sea Islands..	237,159 "	..	237,159 "	2,286	..	2,286
	New Caledonia	58,497 "	12,537 feet	71,034 "	535	122	657
	Fiji Islands	26,654 "	..	26,654 "	310	..	310
	China	1,000 "	..	1,000 "	22	..	22
	Mauritius	1,480 "	..	1,480 "	35	..	35
		1,845,096 feet	27,737 feet	1,872,833 feet	15,135	257	15,392
Pine (hewn and sawn)	Victoria	416,400 feet	..	416,400 feet	1,000	..	1,000
	New Zealand	2,500 "	..	2,500 "	24	..	24
	Tasmania	700 "	..	700 "	5	..	5
		419,600 feet	..	419,600 feet	1,029	..	1,029
Sleepers, Poles, &c.	New Zealand	303 No.	..	303 No.	1,134	..	1,134
	Great Britain	261 "	..	261 "	457	..	457
	South Australia	183 "	..	183 "	252	..	252
	Fiji Islands	90 "	..	90 "	47	..	47
	Queensland	70 "	..	70 "	159	..	159
		907 No.	..	907 No.	2,049	..	2,049
Palings	New Zealand	1,000 No.	..	1,000 No.	6	..	6
	Queensland	38,050 No.	..	38,050 "	..	277	277
	South Sea Islands..	6,000 No.	..	6,000 "	42	..	42
	New Caledonia	500 No.	62,400 No.	62,400 "	..	432	432
	Fiji Islands	500 No.	1,700 "	2,200 "	4	9	13
		7,500 No.	102,150 No.	109,650 No.	52	718	770

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EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.					
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.			
					£	£	£			
Timber (contd.)	Treenails ...	Great Britain ...	3,250 No.	.....	3,250 No.	16	.....	16	
	Girders ...	New Zealand ...	94 No.	.....	94 No.	190	.....	190	
	Sandalwood {	Victoria ...	.....	60 cwt.	.....	60 cwt.	.....	45	45
		Hong Kong	.....	158 "	.....	158 "	.....	155	155
	Shingles ... {	.....	.....	218 cwt.	.....	218 cwt.	.....	200	200
		South Sea Islands...	.....	90,000 No.	.....	90,000 No.	133	.....	133
		New Caledonia ...	.....	12,000 "	.....	12,000 "	18	.....	18
		Fiji Islands	.....	63,400 "	.....	63,400 "	127	.....	127
		.....	.....	165,400 No.	.....	165,400 No.	278	.....	278
	Ingots ... {	Great Britain	92,755 cwt.	8,907 cwt.	101,662 cwt.	323,330	30,942	354,272
Victoria ...		.....	11,143 "	.....	60½ "	11,143 "	37,913	.....	37,913
South Australia ...		.....	60½ "	.....	60½ "	.....	227	.....	227
Tasmania ...		.....	83 "	.....	83 "	.....	286	.....	286
New Zealand ...		.....	114 "	.....	114 "	.....	415	.....	415
Queensland ...		.....	424 "	.....	424 "	.....	1,445	.....	1,445
San Francisco ...		.....	4,402½ "	.....	4,402½ "	.....	15,702	.....	15,702
.....		.....	108,982 cwt.	.....	8,907 cwt.	117,889 cwt.	379,318	30,942	410,260
Tin ... {		Plates ...	Great Britain	10 bales	10 bales	20	20
		Victoria	92 "	92 "	150	150
	Tasmania ...	.....	31 "	.....	31 "	.....	62	.....	62
	New Zealand ...	.....	106 "	.....	106 "	.....	193	.....	193
	Queensland ...	.....	5,277 "	.....	5,277 "	.....	10,181	.....	10,181
	New Caledonia ...	.....	7 "	.....	7 "	.....	14	.....	14
.....	.....	.....	5,523 bales	.....	5,523 bales	.....	10,620	.....	10,620
Ore ...	Victoria ...	.....	175 cwt.	.....	175 cwt.	.....	320	.....	320
Tinware ... {	Victoria ...	.....	.....	1 pkg.	.....	1 pkg.	.....	2	2
	New Zealand ...	.....	.....	3 pkgs.	.....	3 pkgs.	.....	32	32
	Tasmania ...	.....	.....	5 "	.....	5 "	.....	50	50
	Queensland ...	.....	5 pkgs.	25 "	.....	30 "	35	223	258
	South Sea Islands...	.....	.....	2 "	.....	2 "	.....	8	8
	Fiji Islands ...	.....	7 pkgs.	2 "	.....	9 "	57	28	85
	New Caledonia ...	.....	4 "	14 "	.....	18 "	22	59	81
	Honolulu ...	.....	.....	5 "	.....	5 "	.....	60	60
	.....	.....	16 pkgs.	57 pkgs.	.....	73 pkgs.	114	462	576
	Manufactured ... {	Great Britain	1,559 lbs.	1,559 lbs.	129	129
Victoria ...		.....	64,625 "	.....	64,625 "	.....	4,039	.....	4,039
New Zealand ...		.....	2,422 "	.....	2,422 "	.....	156	.....	156
Tasmania ...		.....	172 "	.....	172 "	.....	14	.....	14
Queensland ...		.....	787 lbs.	203,896 "	.....	204,683 "	65	13,773	13,838
South Sea Islands...		.....	.....	49,268 "	.....	49,268 "	.....	2,859	2,859
New Caledonia ...		.....	1,180 lbs.	88,624 "	.....	89,804 "	73	5,278	5,351
South Australia ...		.....	.....	218 "	.....	218 "	.....	18	18
Fiji Islands ...		.....	.....	7,453 "	.....	7,453 "	.....	481	481
New Guinea ...		.....	.....	483 "	.....	483 "	.....	35	35
Western Australia...		.....	.....	85 "	.....	85 "	.....	5	5
Petropaulovski ...		.....	.....	759 "	.....	759 "	.....	59	59
Mauritius ...		.....	.....	368 "	.....	368 "	.....	24	24
Guam ...		.....	.....	283 "	.....	283 "	.....	19	19
Java ...		.....	.....	212 "	.....	212 "	.....	17	17
Callao ...		.....	.....	185 "	.....	185 "	.....	14	14
Calcutta ...		.....	.....	192 "	.....	192 "	.....	14	14
China ...		.....	.....	784 "	.....	784 "	.....	60	60
Hong Kong ...		.....	.....	788 "	.....	788 "	.....	55	55
Japan ...		.....	.....	42 "	.....	42 "	.....	3	3
Enderberry Island..		.....	.....	108 "	.....	108 "	.....	8	8
Ceylon ...		.....	.....	165 "	.....	165 "	.....	13	13
Singapore ...		.....	.....	428 "	.....	428 "	.....	33	33
Bombay ...		.....	.....	42 "	.....	42 "	.....	3	3
Valparaiso ...		.....	.....	53 "	.....	53 "	.....	5	5
San Francisco ...		.....	.....	1,452 "	.....	1,452 "	.....	115	115
.....		1,967 lbs.	424,666 lbs.	426,633 lbs.	138	27,229	27,367
Tobacco { Leaf ... {	Victoria ...	.....	.....	210,349 lbs.	.....	210,349 lbs.	.....	11,027	11,027
	Queensland ...	.....	.....	205 "	.....	205 "	.....	13	13
	South Sea Islands...	.....	.....	2,316 "	.....	2,316 "	.....	85	85
	.....	.....	.....	212,870 lbs.	.....	212,870 lbs.	.....	11,125	11,125

EXPORTS SEAWARD—*continued.*

Articles.	Countries to which Exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British Foreign, and other Colonial Produce and Manufacture.	Total.
Tobacco <i>—contd.</i>	Great Britain ...	.....	211 lbs.	211 lbs.	£	£	£
	Victoria ...	.....	8,836 "	8,836 "	.....	110	110
	Tasmania ...	.....	52½ "	52½ "	.....	3,180	3,180
	New Zealand ...	78 lbs.	414 "	492 "	34	29	29
	Queensland ...	.....	7,249 "	7,249 "	.....	214	248
	South Australia ...	.....	52 "	52 "	.....	2,929	2,929
	South Sea Islands...	.....	38 "	38 "	.....	22	22
	New Caledonia ...	.....	3,467 "	3,467 "	.....	18	18
	Fiji Islands ...	.....	830 "	830 "	.....	1,575	1,575
	Guam ...	.....	19 "	19 "	.....	339	339
	San Francisco ...	.....	93 "	93 "	.....	11	11
	New Guinea ...	.....	6 "	6 "	.....	35	35
	Hong Kong ...	.....	14½ "	14½ "	.....	3	3
	Petropaulovski ...	.....	32 "	32 "	.....	6	6
	Java ...	.....	14 "	14 "	.....	18	18
Honolulu ...	.....	181 "	181 "	.....	6	6	
Singapore ...	.....	13 "	13 "	.....	64	64	
Mauritius ...	.....	13 "	13 "	.....	4	4	
		78 lbs.	21,535 lbs.	21,613 lbs.	34	8,568	8,602
Tortoise-shell	Great Britain ...	.....	4,908 lbs.	4,908 lbs.	.....	3,306	3,306
	San Francisco ...	.....	1,046 "	1,046 "	.....	968	968
	Hong Kong ...	.....	30 "	30 "	.....	12	12
			5,984 lbs.	5,984 lbs.	.....	4,286	4,286
Turpentine	Victoria ...	.....	920 gallons	920 gallons	.....	231	231
	New Zealand ...	.....	29 "	29 "	.....	7	7
	Queensland ...	.....	549 "	549 "	.....	129	129
	South Sea Islands...	.....	20 "	20 "	.....	5	5
	New Caledonia ...	.....	472 "	472 "	.....	113	113
	Fiji Islands ...	.....	44 "	44 "	.....	11	11
			2,034 gallons	2,034 gallons	.....	496	496
Toys and Fancy Goods	Great Britain ...	.....	5 pkgs.	5 pkgs.	.....	135	135
	Victoria ...	.....	97 "	97 "	.....	3,011	3,011
	South Australia ...	.....	34 "	34 "	.....	1,510	1,510
	Tasmania ...	.....	50 "	50 "	.....	1,082	1,082
	New Zealand ...	.....	158 "	158 "	.....	3,534	3,534
	Queensland ...	.....	1,573 "	1,573 "	.....	19,399	19,399
	South Sea Islands...	.....	36 "	36 "	.....	596	596
	New Caledonia ...	.....	143 "	143 "	.....	2,781	2,781
	Fiji Islands ...	.....	56 "	56 "	.....	854	854
	Singapore ...	.....	1 "	1 "	.....	10	10
Western Australia...	.....	3 "	3 "	.....	35	35	
Honolulu ...	.....	48 "	48 "	.....	2,975	2,975	
			2,204 pkgs.	2,204 pkgs.	.....	35,922	35,922
Turnery and Wood-ware	Great Britain ...	4 pkgs.	.....	4 pkgs.	4	.....	4
	Victoria ...	1 "	97 pkgs.	98 "	4	103	107
	New Zealand ...	1 "	369 "	370 "	9	189	198
	Queensland ...	37 "	681 "	718 "	60	739	799
	South Sea Islands...	221 "	92 "	313 "	598	331	929
	New Caledonia ...	78 "	109 "	187 "	154	314	468
	Fiji Islands ...	136 "	41 "	177 "	215	127	342
	South Australia ...	.....	11 "	11 "	.....	7	7
		478 pkgs.	1,400 pkgs.	1,878 pkgs.	1,044	1,810	2,854
Twine	New Zealand ...	.....	3 cwt.	3 cwt.	.....	16	16
	Queensland ...	.....	12 "	12 "	.....	58	58
	New Caledonia ...	.....	6 "	6 "	.....	28	28
	Honolulu ...	.....	21 "	21 "	.....	92	92
			42 cwt.	42 cwt.	.....	194	194
Tiles	Tasmania	200 No.	.....	200 No.	5	.....	5
Umbrellas and Parasols	Queensland ...	.....	1 pkg.	1 pkg.	.....	13	23
	South Sea Islands...	.....	2 pkgs.	2 pkgs.	.....	32	32
	New Caledonia ...	.....	5 "	5 "	.....	68	68
	Fiji Islands ...	.....	3 "	3 "	.....	36	36
			11 pkgs.	11 pkgs.	.....	149	149
Varnish	Victoria	144 gallons	144 gallons	77	77
	Queensland	96 "	96 "	57	57
				240 gallons	240 gallons	134

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EXPORTS SEAWARD—continued.

Articles.	Countries to which Exported.	Quantities.			Value.			
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	
					£	£	£	
Vermicelli, Macaroni, and Tapioca ...	Victoria ...		13 pkgs.	13 pkgs.		168	168	
	New Zealand ...		10 "	10 "		11	11	
	Queensland ...		18 "	18 "		44	44	
	New Caledonia ...		59 "	59 "		51	51	
			100 pkgs.	100 pkgs.		274	274	
Vinegar ...	Queensland ...	326 galls.	4,677 galls.	5,003 galls.	19	570	589	
	New Zealand ...		5,355 "	5,355 "		506	506	
	South Sea Islands...		119 "	119 "		27	27	
	New Caledonia ...		239 "	239 "		65	65	
	Fiji Islands ...		490 "	490 "		76	76	
	Hong Kong ...		217 "	217 "		18	18	
	San Francisco ...		34 "	34 "		14	14	
		326 galls.	11,131 galls.	11,457 galls.	19	1,276	1,295	
Watches and Clocks...	Great Britain ...		4 pkgs.	4 pkgs.		640	640	
	Victoria ...		112 "	112 "		875	875	
	South Australia ...		182 "	182 "		287	287	
	Tasmania ...		15 "	15 "		63	63	
	New Zealand ...		30 "	30 "		220	220	
	Queensland ...		207 "	207 "		1,479	1,479	
	South Sea Islands...		4 "	4 "		27	27	
	New Caledonia ...		32 "	32 "		237	237	
Fiji Islands ...		5 "	5 "		41	41		
			591 pkgs.	591 pkgs.		3,869	3,869	
Whiting and Chalk...	New Zealand ...		61 casks	61 casks		41	41	
	Queensland ...		95 "	95 "		64	64	
	New Caledonia ...		22 "	22 "		17	17	
	Fiji Islands ...		12 "	12 "		8	8	
			190 casks	190 casks		130	130	
Whalebone ...	Great Britain ...		257 cwt.	257 cwt.		1,450	1,450	
Wine ...	Great Britain ...	757 galls.	2,481 galls.	3,238 galls.	434	1,573	2,007	
	Victoria ...	209 "	8,901 "	9,110 "	126	4,528	4,654	
	Tasmania ...	59 "	378 "	437 "	26	253	279	
	South Australia ...		34 "	34 "		55	55	
	New Zealand ...	1,454 galls.	4,898 "	6,352 "	495	2,535	3,030	
	Queensland ...	3,685 "	23,988 "	27,673 "	1,755	12,135	13,890	
	South Sea Islands...	234 "	637 "	871 "	145	283	428	
	New Caledonia ...	22 "	7,923 "	7,945 "	14	2,076	2,090	
	Fiji Islands ...	167 "	1,035 "	1,202 "	71	576	647	
	Honolulu ...	40 "	87 "	127 "	24	30	54	
	Singapore...	41 "	12 "	53 "	19	16	35	
	Madras ...	4 "	180 "	184 "	2	32	34	
	Petropaulovski ...	200 "	22 "	222 "	125	18	143	
	Hong Kong ...		24 "	24 "		30	30	
	China ...		10 "	10 "		6	6	
Calcutta ...	10 galls.		10 "	4		4		
San Francisco ...		147 galls.	147 "		148	148		
		6,882 galls.	50,757 galls.	57,639 galls.	3,240	24,294	27,534	
Wire ...	Victoria ...		36 tons 19 cwt.	36 tons 19 cwt.		636	636	
	Queensland ...		358 " 19 "	358 " 19 "		7,469	7,469	
	South Sea Islands...		2 " 10 "	2 " 10 "		45	45	
	New Caledonia ...		16 " 0 "	16 " 0 "		314	314	
	Fiji Islands ...		3 " 9 "	3 " 9 "		71	71	
			417 tons 17 cwt.	417 tons 17 cwt.		8,535	8,535	
Wool { (washed and scoured) ...	Great Britain ...	21,597,263 lbs.	3,848,818 lbs.	25,446,081 lbs.	1,649,440	299,623	1,949,063	
	Victoria ...	114,336 "		114,336 "	7,431		7,431	
	Tasmania ...	224 "		224 "	9		9	
		21,711,823 lbs.	3,848,818 lbs.	25,560,641 lbs.	1,656,880	299,623	1,956,503	
	(greasy) ...	Great Britain ...	24,463,386 lbs.	3,867,203 lbs.	28,330,589 lbs.	1,117,738	182,307	1,300,045
		Victoria ...	776,570 "		776,570 "	33,200		33,200
		San Francisco ...	52,571 "	152,100 lbs.	204,671 "	2,485	7,490	9,975
		Queensland ...		300 "	300 "		15	15
			25,292,527 lbs.	4,019,603 lbs.	29,312,130 lbs.	1,153,423	189,812	1,343,235

EXPORTS SEAWARD—*continued.*

Articles.	Countries to which Exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Woolpacks ...	New Zealand ...		10 bales	10 bales	£	£ 78	£ 78
	Queensland ...		121 "	121 "		1,143	1,143
	New Caledonia ...		1 "	1 "		10	10
	Fiji Islands ...		33 "	33 "		260	260
				165 bales	165 bales		1,491	1,491
Woollens ...	Victoria ...	2 pkgs.	20 pkgs.	22 pkgs.	29	741	770
	Tasmania ...	1 "		1 "	27		27
	New Zealand ...	1 "		1 "	24		24
	Queensland ...	29 "	3 "	32 "	742	90	832
	Fiji Islands ...		2 "	2 "		40	40
		33 pkgs.	25 pkgs.	58 pkgs.	822	871	1,693
Yellow Metal (sheets)	Tasmania ...		16 cases	16 cases		245	245
	Queensland ...		64 "	64 "		719	719
	South Sea Islands ...		4 "	4 "		90	90
	New Caledonia ...		16 "	16 "		154	154
	Fiji Islands ...		17 "	17 "		311	311
			117 cases	117 cases		1,519	1,519
" (nails)...	Victoria ...		12 pkgs.	12 pkgs.		60	60
	Queensland ...		3 "	3 "		26	26
	Fiji Islands ...		10 "	10 "		50	50
	New Caledonia ...		1 "	1 "		5	5
				26 pkgs.	26 pkgs.		141	141
Zinc ...	Victoria ...		20½ cwt.	20½ cwt.		36	36
	Queensland ...		35 "	35 "		61	61
	South Sea Islands ...		9 "	9 "		16	16
	New Caledonia ...		240 "	240 "		398	398
	Hong Kong ...		60½ "	60½ "		90	90
			365 cwt.	365 cwt.		601	601
" (Spelter)	Great Britain ...	700 cwt.		700 cwt.	450		450
	Victoria ...	240 "		240 "	240		240
	New Caledonia ...	40 "		40 "	38		38
			980 cwt.		980 cwt.	728		728
TOTAL VALUE OF EXPORTS SEAWARD ...					£6,753,485	2,292,476	9,045,961

BORDER CUSTOMS.

IMPORTS *via* ALBURY.

No. 52.—RETURN showing the quantity and value of Articles IMPORTED into the Colony from Victoria Overland *via* ALBURY, during the Year 1876.

Articles.	Importations.		Entered for Home Consumption.	Duty.	
	Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Acids ...	107 cases	£ 233		£ s. d.	34 Vic., No. 21. "
Aerated waters...		704			Free.
Agricultural Implements		1,292			"
Apparel and Slops		10,433			"
Arms and Ammu- nition ...	Guns ...	79			"
	Gun-caps ...	4			"
" Powder, blasting...	14,975 lbs.	552	14,975 lbs.	62 7 11	1d. per lb.—17 March, 1871.
	" sporting...	2,371 "	305	2,371 "	29 12 9	3d. per lb.—17 "
" Shot ...	156 cwt. 3 qrs.	266	156 cwt. 3 qrs.	39 3 9	5s. per cwt.—17 "
Arrowroot ...	24 cwt.	91			Free.
Bags and Sacks...	65 bales	627	64 bales	80 15 6	1s. per doz.—17 "
Bark ...		68			Free.
Baskets ...		156			"
Bedding...		189			"
Beer, in bottle ...	11,173 galls.	2,728	10,517 galls.	394 7 10	9d. per gall.—9 March, 1871.

STATISTICS—1876.

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BORDER CUSTOMS—continued.

No. 52 (continued)—RETURN of IMPORTS *via* ALBURY—continued.

Articles.	Importations.		Entered for Home Consumption.	Duty.	
	Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Beer—In wood	4,365 gallons	£ 857	4,115 galls.	£ s. d. 102 17 6	34 Vic. No. 21. 6d. per gall.—9 Mar., 1871.
Bees'-wax	301 lbs.	28	.....	.....	Free.
Biscuits	37,390 "	1,042	36,227 lbs.	150 19 1	1d. per lb.—17 Mar., 1871.
Blacking	.....	147	.....	.....	Free.
Blankets and Counterpanes	.....	111	.....	.....	.....
Blue	3,500 lbs.	121	3,500 lbs.	14 11 8	1d. per lb.—17 Mar., 1871.
Boats	2 No.	24	.....	.....	Free.
Bone-dust	.....	11	.....	.....	.....
Bran	294 bushels	22	.....	.....	.....
Brassware	.....	61	.....	.....	.....
Bricks { Bath	2 pkgs.	2	.....	.....	.....
{ Building	7,000 No.	15	.....	.....	.....
{ Fire	12 "	1	.....	.....	.....
Brushware	.....	384	.....	.....	.....
Building Materials	.....	423	.....	.....	.....
Butter	440 cwt.	1,589	.....	.....	.....
Candles	73,243 lbs.	2,623	73,568 lbs.	306 10 8	1d. per lb.—17 Mar., 1871.
Canvas	30 bales	450	.....	.....	Free.
Carpeting and Rugs	.....	1,050	.....	.....	.....
Carriages	.....	240	.....	.....	.....
Carriages and Cart Materials	.....	1,143	.....	.....	.....
Carts, Drays, and Waggon	20 No.	821	.....	.....	.....
Casks (empty)	850 "	1,535	.....	.....	.....
Cement	177 barrels	176	177 barrels	17 14 0	2s. per brl.—17 Mar., 1871.
Chaff	313 tons	1,600	.....	.....	Free.
Chains	13 cwt.	331	.....	.....	.....
Charcoal	10 tons	9	.....	.....	.....
Cheese	24,446 lbs.	1,070	23,672 lbs.	197 5 4	2d. per lb.—17 Mar., 1871.
Chicory	4,434 "	69	4,434 "	55 8 6	3d. per lb.— 9 "
Chinese Goods	76 pkgs.	117	.....	.....	Free.
Chocolate and Cocoa	5,726 lbs.	312	5,726 lbs.	71 11 6	3d. per lb.— 9 Mar., 1871.
Church Ornaments	.....	5	.....	.....	Free.
Cocoa-nuts	95 No.	16	.....	.....	.....
Coffee	20,855 lbs.	1,298	21,225 lbs.	265 6 7	3d. per lb.— 9 Mar., 1871.
Confections	56,460 "	1,638	58,140 "	363 7 11	1½d. per lb.—17 "
Copper	.....	6	.....	.....	Free.
Copper-ware	.....	94	.....	.....	.....
Corks and Bungs	100 bales	799	.....	.....	.....
Cordage and Rope	270 cwt.	951	256 cwt.	25 12 10	2s. per cwt.—17 Mar., 1871.
Cordials	.....	246	.....	.....	Free.
Cottons	.....	2,591	.....	.....	.....
Cotton-waste	.....	1	.....	.....	.....
Cutlery	.....	109	.....	.....	.....
Dates	152 lbs.	3	152 lbs.	0 12 8	1d. per lb.—17 Mar., 1871.
Doors and Sashes	3,900 No.	1,737	3,900 No.	195 0 0	1s. each— 17 "
Drugs and Medicines	.....	3,220	.....	.....	Free.
Earthenware and China	.....	2,767	.....	.....	.....
Eggs	5 pkgs.	18	.....	.....	.....
Fibre	9 bales	34	.....	.....	.....
Fire-clay	.....	5	.....	.....	.....
Fireworks	6 pkgs.	45	.....	.....	.....
Fish—Salt, Dried, & Preserved	67,192 lbs.	2,055	69,886 lbs.	291 3 11	1d. per lb.—17 Mar., 1871.
Flock	2 bales	12	.....	.....	Free.
Flour	83½ tons	1,095	.....	.....	.....
Flourcloth	18 pkgs.	127	.....	.....	.....
{ Bottled	110 cases	137	110 cases	24 6 0	2s. per doz.—17 Mar., 1871.
Fruits { Dried	tons cwt. qr. lb. 60 19 0 0	2,411	tons cwt. qr. lbs. 61 19 1 3	1,156 13 3	2d. per lb.—17 "
{ Green	.....	523	.....	.....	Free.
Furniture	.....	5,042	.....	.....	.....
Fuze	.....	28	.....	.....	.....
Glassware	.....	2,755	.....	.....	.....
Glue	9 pkgs.	29	.....	.....	.....
Gold-leaf	.....	1	.....	.....	.....
{ Barley	200 bushels	48	.....	.....	.....
{ Maize	8,344 "	11,838	.....	.....	.....
Grain... { Maizena	12,311 lbs.	298	12,311 lbs.	51 5 11	1d. per lb.—17 Mar., 1871.
{ Oats	28,150 bushels	5,025	.....	.....	Free.
{ Wheat	50 "	13	.....	.....	.....
Grease	.....	22	.....	.....	.....
Grindery	3 pkgs.	30	.....	.....	.....
Guanos	8 tons	59	.....	.....	.....
Gum	1 pkg.	3	.....	.....	.....
Haberdashery	.....	2,408	.....	.....	.....
Hardware	.....	18,028	.....	.....	.....
Hats, Caps, and Bonnets	.....	1,901	.....	.....	.....
Hay	20 tons	108	.....	.....	.....
Hollow-ware	6 pkgs.	61	.....	.....	.....
Hops	18,523 lbs.	1,252	17,022 lbs.	212 15 6	3d. per lb.—17 Mar., 1871.
Horsehair	.....	163	.....	.....	Free.
Hosiery and Gloves	.....	1,767	.....	.....	.....
India-rubber Goods	.....	38	.....	.....	.....

BORDER CUSTOMS—continued.

No. 52 (continued)—RETURN of IMPORTS *via* ALBURY—continued.

Articles.	Importations.		Entered for Home Consumption.	Duty.	
	Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
		£		£ s. d.	34 Vic. No. 21.
Instruments { Musical	.....	3,440	.....	.....	Free.
{ Scientific	.....	15	.....	.....	"
{ Surgical	.....	7	.....	.....	"
Iron and Steel ...	116 tons	1,987	.....	.....	"
{ Castings	.....	1,726	.....	.....	"
Iron { Galvanized	tons cwt. qrs. lbs.	6,671	tons cwt. qrs. lbs.	476 12 1	40s. per ton—17 Mar., 1871.
{ Galvanized manufactures	241 15 0 0	1,621	237 13 0 0	97 1 7	3s. per cwt.—17 Mar., 1871.
{ Pipes	654 cwt.	45	645½ cwt.	.....	Free.
{ Tanks	95 No.	425	.....	.....	"
Jams and Jellies	34,331 lbs.	1,030	35,339 lbs.	147 4 11	1d. per lb.—17 Mar., 1871.
Jewellery	.....	2,460	.....	.....	Free.
Lampware	.....	228	.....	.....	"
Lead { Rolls	.....	244	.....	.....	"
{ Piping	.....	16	.....	.....	"
Leather, unmanufactured	.....	2,176	.....	.....	"
Leather, Boots and Shoes	.....	9,333	.....	.....	"
Lime-juice	.....	93	.....	.....	"
Lime	.....	85	.....	.....	"
Linen and Drapery	.....	51,207	.....	.....	"
Live Stock { Cattle	4,370 No.	23,418	.....	.....	"
{ Horses	72 "	526	.....	.....	"
Machinery	.....	5,790	.....	.....	"
Machines { Sewing	204 cases	1,102	.....	.....	"
{ Weighing	19 pkgs.	113	.....	.....	"
Malt	6,234 bushels	4,487	6,234 bushels	155 17 6	6d. per bshl.—17 Mar., 1871.
Marble	.....	274	.....	.....	Free.
Matches	.....	1,062	.....	.....	"
Mats and Matting	30 bales	118	.....	.....	"
Millinery	.....	234	.....	.....	"
Must	2,630 galls.	148	.....	.....	"
Mustard	7,821 lbs.	393	7,821 lbs.	32 11 9	1d. per lb.—17 Mar., 1871.
Nails	802 cwt.	1,242	802 cwt.	80 5 2	2s. per cwt.—17 "
Nuts	3,516 lbs.	108	3,516 lbs.	14 13 1	1d. per lb.—17 "
Oatmeal	387 cwt.	412	.....	.....	Free.
Oatmeal—Patent Groats	17 "	15	.....	.....	"
{ Black	.....	2	.....	.....	"
{ Castor	1,468 galls.	366	1,468 galls.	36 14 0	6d. per gall.—17 Mar., 1871.
{ China	579 "	103	579 "	14 9 6	6d. " 17 "
{ Kerosene	26,395 "	1,869	25,995 "	649 17 6	6d. " 17 "
Oil { Linseed	4,233 "	721	4,233 "	105 16 9	6d. " 17 "
{ Olive	26 "	14	26 "	0 13 3	6d. " 17 "
{ Palm	148 "	27	148 "	3 14 0	6d. " 17 "
{ Salad	1,202 "	514	1,202 "	30 1 2	6d. " 17 "
{ All other	.....	93	.....	.....	Free.
Oilmen's Stores	.....	730	.....	.....	"
Oilcloth	10 pkgs.	81	.....	.....	"
Onions	tons cwt. qr. lbs.	49	.....	.....	"
Opium	5 3 1 0	2,317	966 lbs.	483 5 8	10s. per lb.—17 Mar., 1871.
Oysters—fresh	966 lbs.	73	.....	.....	Free.
Paint	50 bags	621	306 cwt.	30 12 4	2s. per cwt.—17 Mar., 1871.
Paperhangings	306 cwt.	487	.....	.....	Free.
Pearl Barley	.....	487	.....	.....	"
Pepper and Spices	93 cwt.	108	.....	.....	"
Perambulators	9,960 lbs.	507	9,960 lbs.	83 0 1	2d. per lb.—17 Mar., 1871.
Photographic Materials	29 pkgs.	51	.....	.....	Free.
Pickles and Sauces	11	.....	687 cases	56 8 0	6d. per doz.—17 Mar., 1871.
Pictures and Paintings	677 cases	920	.....	.....	Free.
Pipes—Tobacco	.....	185	.....	.....	"
Pitch, Tar, and Resin	394	192	.....	.....	"
Plants and Seeds	270 barrels	782	.....	.....	"
Plated-ware	.....	575	.....	.....	"
Potatoes	530 tons	3,130	.....	.....	"
Preserves	10,123 lbs.	338	10,123 lbs.	42 3 8	1d. per lb.—17 Mar., 1871.
Printing Materials	.....	972	.....	.....	Free.
{ Bacon	6,331 lbs.	279	6,331 lbs.	52 15 2	2d. per lb.—17 Mar., 1871.
{ Hams	6,321 "	271	6,321 "	52 13 6	2d. " 17 "
{ Preserved Meats	59 cases	238	.....	.....	Free.
{ Vegetables—green	.....	483	.....	.....	"
Rattans and Canes	2 bundles	2	.....	.....	"
Rice	tons cwt. qrs. lbs.	2,248	tons cwt. qrs. lbs.	371 17 6	60s. per ton—17 Mar., 1871.
Saddlery and Harness	117 0 0 26	4,190	123 19 0 14	.....	Free.
Sago	8,051 lbs.	109	7,779 lbs.	32 9 3	1d. per lb.—17 Mar., 1871.
Salt	tons cwt. qr. lbs.	1,255	tons cwt. qr. lbs.	344 14 0	20s. per ton—17 "
{ 344 13 1 4	.....	.....	344 13 1 4	.....	.....
Salt—Rock	tons cwt. qrs. lbs.	1,175	496 16 0 7	496 16 1	20s. " 17 "
Saltpetre	496 16 0 7	7	0 3 1 0	0 3 5	20s. " 17 "
Sarsaparilla	0 3 1 0	70	96½ galls.	19 6 0	4s. per gall.—37 Vic. No. 5—1 Jan., 1874.

STATISTICS—1876.

BORDER CUSTOMS—continued.

No. 52 (continued)—RETURN of IMPORTS *via* ALBURY—continued.

Articles.	Importations.		Entered for Home Consumption.	Duty.	
	Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Silks		£ 1,460		£ s. d.	34 Vic. No. 21.
Slates, unmanufactured	17,000 No.	237			Free.
Soap	992 cwt.	1,156			"
Soda Crystals	tons cwt. qrs. lbs.		tons cwt. qrs. lbs.		
Brandy	12 1 3 11	108	12 1 3 11	12 3 8	20s. per ton—17 March, 1871
Geneva	13,798 galls.	7,700	12,238 galls.	6,119 3 8	10s. per gall.—9 "
Liqueurs	2,520 "	906	2,048 "	1,024 2 11	10s. " 9 "
Methylated	45½ "	15	45½ "	22 15 0	10s. " 9 "
Perfumed	30 "	11	30 "	2 19 6	2s. " 9 "
Rum	130 "	368	154 "	77 0 6	10s. " 9 "
Whiskey	3,211 "	697	3,008 "	1,504 0 0	10s. " 9 "
All other	3,059 "	1,267	3,637 "	1,818 16 5	10s. " 9 "
Starch	598 "	254	473 "	236 12 3	10s. " 9 "
Starch	12,208 lbs.	218	11,872 lbs.	49 9 4	1d. per lb.—17 "
Stationery { Paper, Printing	39 bales	344			Free.
Wrapping	209 cwt.	806	209 cwt.	34 18 4	3s. 4d. per cwt.—17 Mch. 1871
Writing & Fancy	8,373 lbs.	775	8,373 lbs.	34 17 10	1d. per lb.—17 March, 1871
Books		2,670			Free.
Maps		19			"
Sundries		665			"
Stones { Flag	16 No.	3			"
Grind		103			"
Scythe	8 pkgs.	7			"
Turkey		38			"
Stoneware		40			"
Sugar { Raw	tons cwt. qrs. lbs.		tons cwt. qr. lbs.		
Refined	728 0 0 23	20,362	723 11 1 19	3,618 7 5	5s. per cwt.—9 March, 1871
Molasses	32 10 3 18	1,141	36 16 2 0	245 10 3	6s. 8d. per cwt.—9 "
Sulphur	1 16 1 7	42	1 16 1 7	6 0 7	3s. 4d. " 9 "
Sundries		113			Free.
Tarpaulins and Tents	213 pkgs.	683			"
Tea		330			"
Tea	167,291 lbs.	10,140	170,318 lbs.	2,129 0 0	3d. per lb.—9 March, 1871.
Telegraphic Materials		110			Free.
Cedar	7,084 feet	83	7,084 feet	3 10 11	1s. per 100 ft. sup.—17 March, 1871
Deals	8,892 "	163	8,892 "	4 9 4	1s. " "
Laths	400 bundles	20			Free.
Palings	20,050 No.	120			"
Timber { Pine, rough	17,655 feet	265	17,655 feet	8 11 11	1s. per 100 ft. sup.—17 March, 1871
Pine, dressed	37,903 "	770	37,903 "	38 0 1	2s. " "
Posts and rails	16,300 No.	327			Free.
Shingles	99,300 "	131			"
All other (rough)	230,517 feet	2,198	230,517 feet	115 6 10	1s. per 100 ft. sup.—17 March, 1871
All other (dressed)	46,250 "	775	46,250 "	46 5 0	2s. " "
Tin... { Ingots		44			Free.
Plates	61 boxes	124			"
Tinware		435			"
Tobacco { Manufactured	30,450 lbs.	2,451	26,715 lbs.	2,696 16 3	2s. per lb.—9 Mar., 1871.
Unmanufactured	26 "	5	26 "	1 6 0	2s. 3d. per lb.—from 3 Jan. to 16 Feb. and then reverted to the old Tariff.
Cigars	1,039 "	344	904 "	225 18 9	1s. per lb.—9 March, 1871.
Snuff	66 "	34	66 "	6 12 0	5s. " 9 "
Toys and Fancy Goods		3,303			2s. " 9 "
Turpentine	526 gallons	91	526 galls.	26 6 6	Free.
Turnery and Woodware		479			1s. per gall.—17 March, 1871
Twine	cwt. qrs. lbs.		cwt. qrs. lbs.		Free.
Umbrellas and Parasols	27 2 25	199	27 2 25	2 17 0	40s. per ton—17 March, 1871
Upholstery		247			Free.
Varnish	2 pkgs.	10			"
Vermicelli, Macaroni, & Tapioca	409 gallons	264	409 galls.	40 19 0	2s. per gall.—17 March, 1871
Vinegar		70			Free.
Watches and Clocks	3,690 gallons	378	3,735 galls.	93 7 9	6d. per gall.—17 March, 1871
Whiting and Chalk	10 pkgs.	428			Free.
Wine { Still	146 casks	93			"
Sparkling	3,596 gallons	1,916	3,084 galls.	616 16 0	4s. per gall.—9 March, 1871.
Wire	236 "	428	236 "	70 16 0	6s. " 9 "
Wire	tons cwt. qrs. lbs.		tons cwt. qrs. lbs.		
Woolpacks	428 2 2 14	10,142	428 2 2 14	428 2 9	20s. per ton—17 March, 1871
Woolliens	644 bales	4,243	630 bales	392 0 9	3d. each—17 March, 1871.
Zinc		3,931			Free.
Zinc		115			"
Total		£ 333,255		29,775 8 0	

STATISTICS—1876.

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BORDER CUSTOMS—continued.

No. 53 (continued)—RETURN of EXPORTS *via* ALBURY—continued.

Articles	Quantities			Value		
	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture	Total	Produce and Manufacture of the Colony	British, Foreign, and other Colonial Produce and Manufacture	Total
Skins	Horned Cattle	7,511 No		£ 4,397		£ 4,397
	Kangaroo	53 pkgs		120		120
	Sheep	617 bales		2,971		2,971
	Opossum	712 No.		9		9
Spirits	Brandy ..		44 galls.		35	35
	Rum		15 "		5	5
	Whiskey		15 "		9	9
Stationery	Books				100	100
	Sundries				3	3
Stones—Grind					3	3
Sugar—Raw		8 cwt.	8 cwt		15	15
Sundries		12 pkgs.	12 pkgs		8	8
Tallow		280 cwt	280 cwt	531		531
Tea			476 lbs.		47	47
Timber	Rough	18,331 feet	18,331 feet	120		120
	Dressed		2,400 "		30	30
Tin Ore				20		20
Tinware		9 pkgs.	9 pkgs.	4		4
Tobacco—Manufactured		279 lbs.	279 lbs.	24		24
Toys and Fancy Goods					72	72
Turpentine			5 galls.		1	1
Varnish			21 "		3	3
Wine—Still		44 galls	44 "	22		22
		*93 "	93 "	42		42
		†1,120 "	1,120 "	392		392
		‡2,498 "	2,498 "	834		834
Wool	Washed and scoured	2,348,409 lbs.	2,348,409 lbs	137,400		137,400
	Greasy	5,484,136 "	5,484,136 "	250,180		250,180
Woolpacks					12	12
Woolens			4 pkgs		120	120
			Total	£ 508,934	2,413	511,347

* For shipment to New Zealand

† For shipment to Queensland

‡ For shipment to England

IMPORTS *via* COROWA.No. 54.—RETURN showing the Quantity and Value of Articles IMPORTED into the Colony from VICTORIA *via* COROWA, during the Year 1876.

Articles.	Importations		Entered for Home Consumption	Duty		
	Quantities	Value		Gross Amount received.	Rate, and when imposed	
Acids	28 cases	£ 96 6 0	...	£ s d.	34 Vict No 21.	
Aerated Waters	46 pkgs.	664 14 0			Free	
Agricultural Implements	291 "	1 059 9 0			"	
Anvils	15 No	32 0 0			"	
Apparel and Slops	393 pkgs	10845 15 0			"	
Arms and Ammunition	Guns	41 cases	109 2 0		"	
	Cartridges	8 pkgs	15 17 0		"	
Shot	Powder—Sporting	990 lbs	147 9 0	990 lbs	12 7 6	3d per lb.—17 Mar, 1871.
		cwt. qr. lbs		cwt qr lbs		
Arrowroot	47 1 14	93 5 0	47 1 14	11 17 1	5s per cwt.—17 Mar., 1871.	
Bags and Sacks	3 cwt.	7 0 0			Free	
" Gunny	1,372 1/2 doz	461 2 0	1,372 1/2 doz.	68 12 4	1s per doz—17 Mar, 1871.	
Bark for Building	100 dor	27 10 0	100 "	2 10 0	6d " 17 "	
Baskets	275 sheets	31 2 6			Free.	
Bedding	28 pkgs.	29 6 0			"	
Beer—In bottle	74 "	220 0 0			"	
" In wood	3,810 galls	936 12 0	3,898 galls	146 3 6	9d per gall—9 Mar, 1871.	
Bellows—Smiths'	52 "	6 10 0	52 "	1 6 0	6d " 9 "	
Biscuits	18 No.	92 5 0			Free	
Blacking	9,477 lbs.	252 4 8	9,477 lbs	39 9 9	1d per lb.—17 Mar., 1871.	
Blankets and Counterpanes	14 pkgs	25 4 0			Free.	
Blue	55 "	869 14 0			"	
Boats	1,326 lbs.	47 10 0	1,326 lbs.	5 10 6	1d. per lb—17 Mar, 1871.	
Beans	3 No.	78 10 0			Free.	
Beans ...	6,816 bushls	352 11 0			"	
Brassware	9 pkgs.	36 10 0			"	
Brushware	113 "	233 17 0			"	
Building Materials	23 "	77 5 0			"	
Butter	36 cwt	248 0 0			"	
Candles	13,993 lbs.	515 10 0	13,993 lbs.	58 6 5	1d. per lb.—17 Mar., 1871.	

BORDER CUSTOMS—continued.

Nc. 54 (continued)—RETURN of IMPORTS *via* COROWA—continued.

Articles.	Importations.		Entered for Home Consumption.	Duty.		
	Quantities.	Value.		Gross Amount received.	Rate, and when imposed.	
		£ s. d.		£ s. d.	34 Vict. No. 21.	
Canvas	10 pkgs.	44 10 0	.....	.....	Free.
Carpeting and Rugs	36 "	246 14 0	.....	.....	"
Carriages	3 No.	134 0 0	.....	.....	"
Carriage and Cart Materials	396 pkgs.	435 2 0	.....	.....	"
Carts, Drays, and Waggons	5 No.	121 0 0	.....	.....	"
Casks—Empty	613 "	533 0 0	.....	.....	"
Cement	116 barrels	108 18 0	116 barrels	11 12 0	2s. per barrel—17 Mar., 1871.	
Chaff	188½ tons	1,087 7 0	.....	.....	Free.
Charcoal	4 "	12 0 0	.....	.....	"
Cheese	8,393 lbs.	386 10 0	8,393 lbs.	69 18 6	2d. per lb.—17 Mar., 1871.	
Chicory	70 "	2 2 6	70 "	0 17 6	3d. " 17 "	
Chocolate and Cocoa	1,887 "	109 19 0	1,887 "	23 11 9	3d. " 9 "	
Coal	10½ tons	104 4 0	.....	.....	Free.
Coffee	5,532 lbs.	412 13 0	5,532 lbs.	69 3 0	3d. per lb.—9 Mar., 1871.	
Confections	14,308 "	479 9 0	14,308 "	89 9 6	1½d. " 17 "	
Corks and Bunges	12 pkgs.	53 1 0	.....	.....	Free.
Cordage and Rope	123 cwt. 3 qrs. 1 lb.	346 5 0	123 cwt. 3 qrs. 1 lb.	12 10 1	2s. per cwt.—17 Mar., 1871.	
Cordials—Temperance	106 pkgs.	88 7 0	.....	.....	Free.
Cutlery	23 "	425 7 0	.....	.....	"
Dates	532 lbs.	7 16 0	532 lbs.	2 4 4	1d. per lb.—17 Mar., 1871.	
Doors and Sashes	1,351 No.	621 16 0	1,351 No.	67 11 0	1s. each—17 Mar., 1871.	
Drugs and Medicines	108 pkgs.	1,091 3 0	.....	.....	Free.
Ea thenware and China	757 "	1,130 5 0	.....	.....	"
Felt	4 bales	5 5 0	.....	.....	"
Fish—Dried, Preserved, & Salt	21,093 lbs.	862 0 0	21,093 lbs.	87 17 9	1d. per lb.—17 Mar., 1871.	
Flour and Bread	3,621½ tons	5,415 14 0	.....	.....	Free.
Floorcloth	8 pkgs.	47 3 0	.....	.....	"
Fruit	Bottled	69½ doz. qts.	69½ doz. quarts	6 19 0	2s. per doz.—17 Mar., 1871.	
	Dried	53,080 lbs.	53,080 lbs.	442 6 8	2d. per lb.—17 "	
	Green	132 cases	.....	.....	Free.
Furniture	538 pkgs.	1,668 9 0	.....	.....	"
Ginger	638 lbs.	31 3 0	638 lbs.	2 13 2	1d. per lb.—17 Mar., 1871.	
Gingerine	1 pkg.	6 10 0	.....	.....	Free.
Ginger—Green (Wine)	12 galls.	5 15 0	12 galls.	2 8 0	4s per gall.—17 Mar., 1871.	
Glass—Window	39 pkgs.	122 6 0	.....	.....	Free.
Glassware	122 "	588 7 0	.....	.....	"
Glue	6 "	7 2 0	.....	.....	"
	Barley	67 bushels	33 14 0	.....	"
	Maize	656 "	108 10 0	.....	"
	Maizena	3,037 lbs.	83 12 0	3,037 lbs.	12 13 1	1d. per lb.—17 Mar., 1871.
Grain... { Oats... ..	9,225 bushels	1,386 0 0	.....	.....	Free.
	Pease—Dried & Split	9 pkgs.	17 18 0	.....	"
	Pollard	3,583 bushels	157 15 0	.....	"
	Wheat	539 "	76 13 0	.....	"
Grease	3 cwt. 2 qrs.	4 15 0	.....	.....	"
Grindery	1 pkg.	14 2 0	.....	.....	"
Haberdashery	37 pkgs.	369 6 0	.....	.....	"
Hardware	1,281 "	5,543 13 0	.....	.....	"
Hats, Caps, and Bonnets	110 "	1,416 2 0	.....	.....	"
Hay	23 tons	148 3 0	.....	.....	"
Honey	119 lbs.	3 4 0	.....	.....	"
Hops	2,295 "	164 5 0	2,295 lbs.	28 13 9	3d. per lb.—17 Mar., 1871.	
Horsehair	8 pkgs.	52 5 0	.....	.....	Free.
Hosiery and Gloves	119 "	1,292 10 0	.....	.....	"
Instruments { Musical	16 "	624 0 0	.....	.....	"
	Scientific	2 "	36 12 0	.....	"
Iron and Steel	56 tons	783 7 0	.....	.....	"
	Galvanized	120 tons 12 cwt.	2,052 16 0	120 tons 12 cwt.	241 10 0	2s. per cwt.—17 Mar., 1871.
	3 qrs. 11 lbs.	.....	3 qrs. 11 lbs.	.....	.....
Iron... { Manufactures	290 cwt. 1 qr. 13 lbs.	778 17 0	290 cwt. 1 qr. 13 lbs.	43 19 8	3s. " 17 "	
	Pipes	17 cwt. 2 qrs.	33 7 6	.....	Free.
	Tanks	33 No.	137 0 0	.....	"
Jams and Jellies	20,844 lbs.	546 19 0	20,844 lbs.	86 17 0	1d. per lb.—17 Mar., 1871.	
Jewellery	7 pkgs.	111 4 5	.....	.....	Free.
Lamp-ware	7 "	22 5 0	.....	.....	"
Lead—Rolls	68 cwt.	108 16 0	.....	.....	"
Leather { Unmanufactured	66 pkgs.	661 19 0	.....	.....	"
	Boots and Shoes	279 "	5,036 0 0	.....	"
Lime-juice	107 galls.	23 18 6	.....	.....	"
Lime	5,374 bushels	301 0 0	.....	.....	"
Linen and Drapery	260 pkgs.	16,201 8 0	.....	.....	"
Live Stock { Cattle	148 No.	626 0 0	.....	.....	"
	Horses	4 "	100 0 0	.....	"
Machinery	99 pkgs.	1,279 13 0	.....	.....	"
Machines.. { Sewing	45 "	335 6 6	.....	.....	"
	Weighing	7 "	22 19 0	.....	"
Malt	576 bushels	275 16 0	576 bushels	14 8 1	6d. per bushl.—17 Mar., 1871.	
Marble	8 pkgs.	98 0 0	.....	.....	Free.
Mats and Matting	18 "	39 10 0	"	
Matches	119 "	466 11 0	"	
Meal—Linseed... ..	30 cwt. 2 qrs.	31 8 0	"	

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BORDER CUSTOMS—continued.

No. 54 (continued)—RETURN of IMPORTS *via* COROWA—continued.

Articles.	Importations.		Entered for Home Consumption.	Duty.	
	Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Mustard	2,697 lbs.	£ s. d. 127 14 0	2,697 lbs.	£ s. d. 11 4 9	34 Vic. No. 21 (except Sarsaparilla).
Nails	251 cwt. 0 qr. 13 lbs.	422 10 0	251 cwt. 0 qr. 13 lbs.	25 3 6	1d. per lb.—17 Mar., 1871.
Nuts	512 lbs.	19 5 0	512 lbs.	2 2 8	2s. per cwt.—17 Mar., 1871.
Oars	8 No.	5 0 0	.....	.....	1d. per lb.—17 "
Oatmeal	112 cwt. 2 qrs 14 lbs.	120 15 0	.....	.....	Free.
" Patent Groats	2 " 1 " 18 "	2 14 0	.....	.....	"
{ Castor	539½ galls.	116 8 0	539½ galls.	13 9 9	6d. per gall.—17 Mar., 1871.
{ Kerosene	5,276 "	501 7 0	5,276 "	131 18 0	6d. " 17 "
{ Salad	262½ "	95 15 0	262½ "	6 11 3	6d. " 17 "
{ Linseed	1,198½ "	225 7 0	1,198½ galls.	29 19 3	6d. " 17 "
{ Animal	10 "	2 10 0	.....	.....	Free.
{ All other	108 "	37 7 0	108 "	2 14 0	6d. " 17 "
Oilmen's Stores	49 pkgs.	106 15 0	.....	.....	Free.
Oilcloth	32 "	81 3 0	.....	.....	"
Onions	15 tons	104 16 0	.....	.....	"
Opium	1½ lbs.	4 4 8	1½ lbs.	0 18 2	10s. per lb.—17 Mar., 1871.
Oysters (Fresh)	1 bag	1 11 0	.....	.....	Free.
Paint	139 cwt 3 qrs 25 lbs.	316 10 0	139 cwt 3 qrs 25 lbs.	14 1 2	2s. per cwt.—17 Mar., 1871.
Paperhangings ...	15 pkgs.	132 4 0	.....	.....	Free.
Pearl Barley	17 cwt. 3 qrs. 10 lbs.	24 6 0	.....	.....	"
Pepper and Spices	3,403½ lbs.	184 14 0	3,403½ lbs.	28 7 3	2d. per lb.—17 Mar., 1871.
Perambulators ...	10 pkgs.	21 10 0	.....	.....	"
Pickles and Sauces	26 doz. quarts	25 1 0	26 doz. qts.	1 6 0	1s. per doz.—17 Mar., 1871.
"	830 " pints	325 16 0	830 " pints	20 15 0	6d. " 17 "
Pictures and Paintings	11 pkgs.	130 18 0	.....	.....	Free.
Pipes—Tobacco	59 "	140 3 0	.....	.....	"
Pitch Tar and Resin	72 "	52 1 0	.....	.....	"
Plants and Seeds	148 "	386 10 0	.....	.....	"
Plated Ware	257 "	174 12 0	.....	.....	"
Potatoes	197 tons	1,028 6 0	.....	.....	"
Preserves	30 lbs.	1 5 0	30 lbs.	0 2 6	1d. per lb.—17 Mar., 1871.
Printing Materials	2 pkgs.	32 3 0	.....	.....	Free.
{ Bacon	2,060½ lbs.	93 12 0	2,060½ lbs.	17 3 5	2d. per lb.—17 Mar., 1871.
{ Ham	639½ "	39 8 0	639½ "	5 6 7	2d. " 17 "
{ Beef, Fresh ...	33 cwt. 2 qrs.	356 0 0	.....	.....	Free.
{ Preserved Meats...	14 pkgs.	54 8 0	.....	.....	"
{ Milk, Preserved...	7 "	17 18 0	.....	.....	"
{ Vegetables, Green	200 "	550 0 0	.....	.....	"
Rice	22 tons 9 cwt.	376 3 0	22 tons 9 cwt.	67 7 0	3s. per cwt.—17 Mar., 1871.
Saddlery and Harness...	135 pkgs.	1,204 11 0	.....	.....	Free.
Sago	1,645 lbs.	20 0 0	1,645 lbs.	6 17 1	1d. per lb.—17 Mar., 1871.
Salt	31 tons 2 cwt. 3 qrs. 4 lbs.	132 9 0	31 tons 2 cwt. 3 qrs. 4 lbs.	31 3 1	20s. per ton—17 Mar., 1871.
" Rock	45 tons 2 cwt. 2 qrs.	142 15 0	45 tons 2 cwt. 2 qrs.	45 2 6	20s. " 17 "
Saltpetre	3 cwt. 0 qr. 14 lbs.	6 14 0	3 cwt. 0 qrs. 14 lbs.	0 4 0	20s. " 17 "
Sarsaparilla	733½ galls.	95 10 0	733½ galls.	4 12 6	{ 4s. per gall.—1 Jan., 1874. 37 Vict. No. 5.
Silks	75 pkgs.	656 14 0	.....	.....	Free.
Slates, Unmanufactured	1,696 No.	35 2 0	.....	.....	"
Soap	577½ cwt.	634 4 0	.....	.....	"
Soda Crystals	4 tons 19 cwt. 0 qr. 6 lbs.	57 15 0	4 tons 19 cwt. 0 qr. 6 lbs.	5 0 5	20s. per ton—17 Mar., 1871.
{ Brandy	5,144¾ galls.	1,955 6 0	4,828½ galls.	2,441 0 7	10s. per gall.—9 Mar., 1871.
{ Geneva	782¾ "	207 5 0	758¾ "	379 2 6	10s. " 9 "
{ Methylated... ..	¾ "	0 2 6	¾ "	0 0 6	2s. " 9 "
{ Perfumed	12½ "	38 4 0	12½ "	6 0 5	10s. " 9 "
{ Rum	881¾ "	207 11 0	839¾ "	419 11 11	10s. " 9 "
{ Schnapps	110¾ "	67 17 0	91¾ "	45 12 3	10s. " 9 "
{ Whiskey	1,756¾ "	593 18 0	1,796¾ "	898 5 10	10s. " 9 "
{ All other	45¾ "	15 19 0	132¾ "	66 8 8	10s. " 9 "
Spokes and Felloes	450 No.	11 7 0	.....	.....	Free.
Starch	2,874 lbs.	56 6 0	2,874 lbs.	11 19 6	1d. per lb.—17 Mar., 1871.
{ Paper, Brown & W	45 cwt. 2 qrs. 22 lbs.	128 10 0	45 cwt. 2 qrs. 22 lbs.	7 13 11	3s. 4d. per cwt.—17 Mar., 1871.
{ " Writing & Fancy.	1,509 lbs.	104 5 0	1,509 lbs.	6 5 9	1d. per lb.—17 Mar., 1871.
{ Books	12 pkgs.	153 10 0	.....	.....	Free.
{ Sundries	89 "	492 19 0	.....	.....	"
Stoneware	217 "	16 18 0	.....	.....	"
{ Building	128 blocks	65 14 0	.....	.....	"
{ Grind	54 No.	18 3 6	.....	.....	"
Stones { Scythe	1 pkg.	1 4 0	.....	.....	"
{ Turkey	9 pkgs.	30 7 0	.....	.....	"
{ Tomb	6 "	45 0 0	.....	.....	"
{ Raw	154 tons 10 cwt. 2 qrs. 1 lb.	4,098 0 0	154 tons 10 cwt. 2 qrs. 1 lb.	772 18 10	5s. per cwt.—9 Mar., 1871.
{ Refined	43 tons 7 cwt. 3 qrs. 21 lbs.	1,305 16 0	43 tons 7 cwt. 3 qrs. 21 lbs.	289 7 2	6s. 8d. " 9 "
{ Molasses	8 cwt. 0 qr. 21 lbs.	11 4 0	8 cwt. 0 qrs. 21 lbs.	1 7 6	3s. 4d. " 9 "
Sulphur	80 cwt.	60 0 0	.....	.....	Free.
Sundries	152 pkgs.	660 14 0	.....	.....	"
Tarpaulins	30 "	368 2 0	.....	.....	"
Tea	47,739 lbs.	3,781 18 0	49,098 lbs.	613 14 7	3d. per lb.—17 Mar., 1871.

BORDER CUSTOMS—continued.

No. 54 (continued)—RETURN of IMPORTS *via* COROWA—continued.

Articles.	Importations.		Entered for Home Consumption.	Duty.	
	Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
		£ s. d.		£ s. d.	34 Vic. No. 21.
Timber.. { Cedar (rough) ...	1,399 feet	34 0 0	1,399 feet	0 14 7	1s. per 100 ft. sup.—17 Mar., 1871.
" (dressed) ...	230 "	7 16 0	230 "	0 4 8	2s. " 17 "
Deals (rough) ...	1,354 "	19 8 0	1,354 "	0 13 8	1s. " 17 "
" (dressed) ...	2,310 "	27 14 0	2,310 "	2 6 5	2s. " 17 "
Pine (rough) ...	2,219 "	79 10 0	2,219 "	1 2 6	1s. " 17 "
" (dressed) ...	4,175 "	65 4 0	4,175 "	4 4 0	2s. " 17 "
Laths ...	316 bundles	90 0 0	.....	.....	Free.
Palings ...	550 No.	9 5 0	.....	.....	"
All other (rough) ...	38,552 feet	259 7 0	38,552 feet	20 11 2	1s. per. 100 ft. sup.—17 Mar., 1871.
" (dressed) ...	5,734 "	112 16 0	5,734 "	5 15 1	2s. " 17 "
Tin ... { Ingots ...	1½ cwt.	8 0 0	.....	.....	Free.
Plates ...	3 boxes	5 14 0	.....	.....	"
Tinware... { Manufactured ...	103 pkgs.	201 9 0	.....	.....	"
" ...	542 lbs.	60 5 0	755 lbs.	84 18 9	2s. 3d. per lb.—from 3 Jan. to 16 Feb.
Tobacco { " ...	16,070 "	1,356 11 0	14,776½ "	1,477 13 0	2s. per lb.—9 Mar., 1871.
Cigars ...	416½ "	253 5 0	350½ "	87 12 0	5s. " 9 "
Toys and Fancy Goods ...	89 pkgs.	1,618 0 0	.....	.....	Free.
Turpentine ...	178 galls.	31 14 0	178 galls.	8 18 0	1s. per gall.—17 Mar., 1871.
Turnery and Woodware ...	269 pkgs.	483 10 0	.....	.....	Free.
Twine ...	28 cwt.	218 3 0	.....	.....	40s. per ton—17 Mar., 1871.
Umbrellas and Parasols ...	14 pkgs.	60 2 0	.....	.....	Free.
Varnish ...	145½ galls.	113 5 0	145½ galls.	14 11 0	2s. per gall.—17 Mar., 1871.
Vermicelli, Macaroni, &c. ...	6 pkgs.	6 12 6	.....	.....	Free.
Vinegar ...	1,522 galls.	234 8 0	1,522 galls.	38 1 0	6d. per gall.—17 Mar., 1871.
Watches and Clocks ...	18 pkgs.	138 14 0	.....	.....	Free.
Whiting and Chalk ...	28 casks	22 12 0	.....	.....	"
Wine (Still) ...	1,175 galls.	631 0 0	1,166 galls.	233 4 0	4s. per gall.—9 Mar., 1871.
" (Sparkling) ...	95 "	156 0 0	85 "	25 10 0	6s. per gall.—9 Mar., 1871.
Wire (Iron) ...	357 tons 10 cwt.	6,629 10 0	357 tons 10 cwt.	357 10 0	20s. per ton—17 Mar., 1871.
" (Galvanized) ...	1 cwt.	1 8 0	1 cwt.	0 3 0	3s. per cwt.—17 "
Woolpacks ...	9,100 No.	1,231 18 0	9,100 No.	113 15 0	3d. each—17 Mar., 1871.
Woollens ...	48 pkgs.	710 16 0	.....	.....	Free.
Zinc ...	14 cwt.	23 5 0	.....	.....	Free.
Total ...	£ 11,590 4 9	.....	.....	10,571 14 6	.....

EXPORTS *via* COROWA.No 55.—RETURN showing the Quantity and Value of Articles EXPORTED from the Colony to VICTORIA *via* COROWA, during the Year 1876.

Articles.	Quantities.			Value.		
	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
				£	£	£
Live Stock { Cattle ...	11,630 No.	.....	11,630 No.	89,875	.....	89,875
Horses ...	462 "	.....	462 "	3,778	.....	3,778
Pigs ...	89 "	.....	89 "	101	.....	101
Sheep ...	81,860 "	.....	81,860 "	40,080	.....	40,080
Grain (Wheat) ...	13,975 bush.	.....	13,975 bush.	3,222	.....	3,222
Spirits { Brandy ...	.....	56 galls.	56 galls.	.....	23	23
Geneva ...	.....	113½ "	113½ "	.....	3	3
Rum ...	.....	29 "	29 "	.....	10	10
Tallow ...	79 cwt.	.....	79 cwt.	124	.....	124
Timber (Pine) ...	185,350 feet	.....	185,350 feet	1,158	.....	1,158
Wool { Washed ...	897,601 lbs.	.....	897,601 lbs.	61,565	.....	61,565
Greasy ...	2,644,978 "	.....	2,644,978 "	117,381	.....	117,381
Total ...	£ 317,284	36	£ 317,320	.....	.....	.....

BORDER CUSTOMS—continued.

IMPORTS *via* MOAMA.

No. 56.—RETURN showing the Quantity and Value of Articles Imported into the Colony from VICTORIA *via* MOAMA, during the Year 1876.

Articles.	Importations.		Entered for Home Consumption.	Duty.		
	Quantities.	Value.		Gross Amount received.	Rate, and when imposed.	
Acids	166 cases	£ 476	.....	£ s. d.	34 Vic. No. 21, 1871.
Aerated Waters	2,956 pkgs.	1,235	.....	.....	Free.
Agricultural Implements	469 "	3,122	.....	.....	"
Anvils	35 No.	89	.....	.....	"
Apparel and Slops	516 pkgs.	11,780	.....	.....	"
Arms and Ammunition.	Guns	99 cases	.....	.....	"
	Cartridges	10 "	76	.....	"
	Powder, Blasting	4,003 lbs.	156	4,003 lbs.	16 13 7	1d. per lb., 17 Mar., 1871.
	Do. Sporting	3,562½ lbs.	515	3,562½ "	44 10 8	3d. " "
Arrowroot	205 cwt. 0 q. 23 lbs.	551	193 cwt. 2 q. 16 lbs.	48 8 3	5s. per cwt., "	
Bags and Sacks	21 cwt.	49	.....	.....	Free.
Baskets	5,085 No.	214	4,149 No.	17 5 9	1s. per doz., 17 Mar., 1871.	
Bedding	194 pkgs.	174	.....	.....	Free.
Beer, in bottle... ..	889 bales	2,040	.....	.....	"
Beer, in wood	21,762 galls.	7,180	18,434 galls.*	691 6 0	9d. per gall., 9 Mar., 1871.	
Bellows, Smiths'	23,017 "	2,366	21,867 "	546 13 6	6d. " "	
Biscuits	64 No.	232	.....	.....	Free.
Blacking	47,323 lbs.	1,440	40,678 lbs.	169 9 10	1d. per lb., 17 Mar., 1871.	
Blankets	124 pkgs.	136	.....	.....	Free.
Blue	129 bales	2,489	.....	.....	"
Boats	5,802 lbs.	238	5,367 lbs.	22 7 3	1d. per lb., 17 Mar., 1871.	
Bran	5 No.	82	.....	.....	Free.
Brassware	21,307 bush.	1,607	.....	.....	"
Bricks	26 pkgs.	60	.....	.....	"
	19 "	16	.....	.....	"
	125,474 No.	275	.....	.....	"
Brushware	1,186 "	13	.....	.....	"
	290 pkgs.	739	.....	.....	"
	370 cwt.	2,257	.....	.....	"
Butter	58,150 lbs.	2,182	51,147 lbs.	213 2 3	1d. per lb., 17 Mar., 1871.	
Candles... ..	404 bales	2,071	.....	.....	Free.
Canvas	84 "	755	.....	.....	"
Carpeting and Rugs	71 No.	3,508	.....	.....	"
Carriages	817 pkgs.	1,464	.....	.....	"
Carriage and Cart Materials	58 No.	2,463	.....	.....	"
Carts, Drays, and Waggons	506 "	386	.....	.....	"
Casks, empty	1,342 brls.	1,286	958 brls.	95 16 0	2s. per brl., 17 Mar., 1871.	
Cement	2,783 tons	14,456	.....	.....	Free.
Chaff	184 "	734	.....	.....	"
Charcoal and Coal	31,847 lbs.	1,761	27,255 lbs.	227 2 6	2d. per lb. 17 Mar., 1871.	
Cheese	32,940 "	2,112	29,174 "	364 13 6	3d. " 9 Mar., 1871.	
Coffee and Chicory	2 boxes	500	.....	.....	Free.
Coin—Silver	5,449 lbs.	339	4,742 lbs.	59 5 6	3d. per lb., 9 Mar., 1871.	
Chocolate and Cocoa	51,744 "	1,822	42,656 "	266 12 0	1½d. " 17 Mar., 1871.	
Confections	67 lbs.	461	.....	.....	Free.
Corks and Bungs	795 cwt. 1 q. 24 lbs.	3,210	714 cwt. 0 q. 6 lbs.	71 8 2	2s. per cwt., 17 Mar., 1871.	
Cordage and Rope	670 pkgs.	497	.....	.....	Free.
Cordials... ..	19 "	48	.....	.....	"
Cotton Waste	44 cases	664	.....	.....	"
Cutlery	175 galls.	35	.....	.....	"
Cider	2,538 lbs.	60	2,538 lbs.	10 11 6	1d. per lb., 17 Mar., 1871.	
Dates	8,476 No.	4,123	7,297 No.	364 17 0	1s. each, "	
Doors and Sashes	2,098 "	324	.....	.....	Free.
Drain Pipes	821 pkgs.	4,126	.....	.....	"
Drugs and Medicines	1,322 "	5,000	.....	.....	"
Earthenware and China	85 "	239	.....	.....	"
Eggs	323 "	466	.....	.....	"
Felt	84,777 lbs.	3,267	72,870 lbs.	303 12 6	1d. per lb., 17 Mar., 1871.	
Fish, Preserved, &c.	12,509 bags	15,453	.....	.....	Free.
Flour	38 pkgs.	297	.....	.....	"
Floorcloth	431½ doz.	240	393½ doz.	39 7 0	2s. per doz., 17 Mar., 1871.	
Fruit—Bottled	242,783 lbs.	4,884	212,370 lbs.	1,769 19 0	2d. per lb., "	
" Dried	3,967 cases	2,351	.....	.....	Free.
" Green	2,745 pkgs.	10,146	.....	.....	"
Furniture	2 "	12	.....	.....	"
Fuze	2,938 lbs.	100	2,584 lbs.	10 15 4	1d. per lb., 17 Mar., 1871.	
Ginger	25 cases	150	.....	.....	Free.
Glass—Looking	283 boxes	752	.....	.....	"
" Window	602 pkgs.	1,953	.....	.....	"
" Ware	1,656 bushls.	372	.....	.....	"
Grain—Barley... ..	535 pkgs.	510	.....	.....	"
" Beans	3,476 bushls.	742	.....	.....	"
" Maize	11,901 lbs.	427	10,421 lbs.	43 8 5	1d. per lb., 17 Mar., 1871.	
" Maizena	27 pkgs.	32	.....	.....	Free.
" Pease	104,205 bushls.	20,030	.....	.....	"
" Oats	1,720 "	438	.....	.....	"
" Wheat... ..	.....	.....	.....	.....	"

BORDER CUSTOMS—continued.

No. 56 (continued)—RETURN of IMPORTS *via* MOAMA—continued.

Articles.	Importations.		Entered for Home Consumption.	Duty.	
	Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Grease	10 cwt.	£ 4	.....	£ s. d.	34 Vic. No. 21, 1871. Free.
Grindery	21 pkgs.	74	.....	.....	.....
Hardware	8,089 "	33,373	.....	.....	.....
Hats, Caps, and Bonnets	87 cases	1,293	.....	.....	.....
Hollowware	1,034 pkgs.	1,114	.....	.....	.....
Honey	1,320 lbs.	44	.....	.....	.....
Hops	23,138 "	1,705	16,899 lbs.	211 4 9	3d. per lb., 17 March, 1871.
Horsehair	66 pkgs.	79	.....	.....	Free.
Indiarubber goods	25 cases	109	.....	.....	.....
Instruments { Musical	154 "	3,025	.....	.....	.....
{ Scientific	53 "	522	.....	.....	.....
Iron and Steel	221 tons	3,787	.....	.....	.....
{ Railway Castings	3,920 "	53,469	.....	.....	.....
{ Castings	145 "	3,927	.....	.....	.....
Iron { Galvanized	tons cwt. qrs. lbs.	20,772	tons cwt. qr. lbs.	1,180 10 7	40s. per ton, 17 Mar., 1871.
{ Pipes	676 12 2 24	.....	590 5 1 1	.....	.....
{ Manufactures	cwt. qrs. lbs.	4,739	cwt. qrs. lbs.	241 15 8	3s. per cwt., 17 Mar., 1871.
{ Tanks	1,789 0 17	981	1,611 3 14	.....	Free.
Jams and Jellies	24 tons	1,090	.....	.....	.....
Jewellery	293 No.	2,272	66,232 lbs.	275 19 4	1d. per lb., 17 March, 1871.
Lampware	70 cases	9,002	.....	.....	Free.
Lead { Rolls	123 pkgs.	473	.....	.....	.....
{ Piping	490 cwt.	658	.....	.....	.....
Leather	70 "	95	.....	.....	.....
{ Boots and Shoes	408 pkgs.	3,321	.....	.....	.....
Lime-juice	979 "	16,706	.....	.....	.....
Lime	1,344 galls.	345	.....	.....	.....
Linen and Drapery	18,882 bushels	1,600	.....	.....	.....
{ Cattle	3,104 pkgs.	90,436	.....	.....	.....
{ Dogs	48 No.	400	.....	.....	.....
{ Horses	12 "	175	.....	.....	.....
{ Pigs	71 "	1,380	.....	.....	.....
{ Poultry,	4 "	5	.....	.....	.....
Machinery	30 "	74	.....	.....	.....
{ Steam-engines	473 pks.	6,001	.....	.....	.....
{ Sewing	16 No.	10,247	.....	.....	.....
{ Weighing	205 cases	1,303	.....	.....	.....
Malt	62 pkgs.	350	.....	.....	.....
Marble	7,049½ bushels.	2,655	5,534 bushels	138 7 0	6d. per bush., 17 Mar., 1871.
Matches	31 pkgs.	323	.....	.....	Free.
Mats and Matting	484 cases	2,876	.....	.....	.....
Mustard	84 bales	400	.....	.....	.....
Nails	13,562 lbs.	646	11,998 lbs.	49 19 10	1d. per lb., 17 Mar., 1871.
Nuts	cwt. qrs. lbs.	2,919	cwt. qr. lbs.	156 18 8	40s. per ton, 17 Mar., 1871.
Oakum	1,825 2 14	209	4,986 lbs.	20 16 4	1d. per lb., 17 Mar., 1871.
Oars	5,761 lbs.	120	.....	.....	Free.
Oatmeal	90 bales	10	.....	.....	.....
{ Groats	8 No.	394	.....	.....	.....
{ Castor	13 "	27	.....	.....	.....
{ Kerosene	5,242 galls.	1,140	4,236 galls.	105 18 0	6d. per gall., 17 Mar., 1871.
{ Linseed	19,246 "	1,768	17,230 "	430 15 0	.....
{ Salad	7,272 "	1,553	6,535 "	103 7 6	.....
{ All other	1,515½ "	400	1,370½ "	34 8 3	.....
Oilmen's Stores	102 "	34	.....	.....	Free.
Oilcloth	678 cases	1,713	.....	.....	.....
Onions	38 pkgs.	297	.....	.....	.....
Opium	80 tons	756	.....	.....	.....
Oysters—Fresh	lbs. ozs.	2,511	lbs. ozs.	424 1 4	10s. per lb., 17 Mar., 1871.
Paint	944 2	151	.....	.....	Free.
Painters' Material	89 bags	1,885	cwt. qrs. lbs.	82 13 4	40s. per ton, 17 Mar., 1871.
Paper-hangings	938 3 21	87	826 2 16	.....	Free.
Pearl Barley	45 pkgs.	789	.....	.....	.....
Pepper and Spices	141 "	75	.....	.....	.....
Perambulators	40 cwt.	1,177	20,144 lbs.	167 17 4	2d. per lb., 17 Mar., 1871.
Pickles and Sauces	22,095 lbs.	141	.....	.....	Free.
Pictures and Paintings	61 pkgs.	2,415	4,278½ doz.	106 19 3	6d. per doz., 17 Mar., 1871.
Pipes—Tobacco	5,074½ doz.	648	.....	.....	Free.
Pitch, Tar, and Resin	123 pkgs.	232	.....	.....	.....
Plants and Seeds	203 cases	580	.....	.....	.....
Platedware	597 barrels	825	.....	.....	.....
Potatoes	384 pkgs.	739	.....	.....	.....
Preserves	47 cases	6,443	.....	.....	.....
{ Bacon	1,270 tons	405	7,645 lbs.	31 17 1	1d. per lb., 17 Mar., 1871.
{ Beef	9,249 lbs.	1,240	24,976½ "	208 2 9	2d. " "
{ Hams	26,072½ "	33	.....	.....	.....
{ Preserved Meats... ..	17 cwt.	760	11,259 lbs.	93 16 6	2d. " "
{ Vegetables	13,152 lbs.	264	Free.
{ Green Vegetables	93 cases	28
	21 pkgs.	297
	569 "

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BORDER CUSTOMS—continued.

No. 56 (continued)—RETURN of IMPORTS *via* MOAMA—continued.

Articles.	Importations.		Entered for Home Consumption.	Duty.	
	Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
		£		£ s. d.	34 Vic. No. 21, 1871.
Quicksilver	2 pkgs.	26	.....	.....	Free.
Rice	tons cwt. qr. lbs.	1,647	tons cwt. qrs. lbs.	227 8 5	6os. per ton, 17 Mar., 1871.
Saddlery and Harness...	689 pkgs.	9,570	.....	.....	Free.
Sago	9,177 lbs.	175	8,132 lbs.	33 17 8	1d. per lb., 17 Mar., 1871.
Salt	tons cwt. qrs. lbs.	1,000	tons cwt. qrs. lbs.	187 0 8	2os. per ton, 17 Mar., 1871.
Saltpetre	0 18 3 10	36	0 17 0 10	0 17 1	2os. " " "
Sarsaparilla	256½ gallons	294	251¼ galls.	50 7 0	4s. per gall., 37 Vic. No. 5 of 1873—1 Jan., 1874.
Slates	30,774 No.	406	.....	.....	Free.
Soap	2,980 cwt.	3,282	.....	.....	"
Soda—Crystals...	tons cwt. qrs. lbs.	254	tons cwt. qrs. lbs.	19 9 2 12	2os. per ton, 17 Mar., 1871.
Brandy	29,714¾ galls.	15,469	24,292¾ galls.	12,146 11 2	1os. per gall. pf., 9 Mar., 1871.
Geneva	5,202¾ "	2,179	4,283¾ "	2,141 12 3	1os. " " 9 "
Liqueurs	463¾ "	350	393¾ "	196 17 8	1os. " liquid, 9 "
Methylated	14¾ "	10	5¾ "	0 11 6	2s. " " 9 "
Perfumed	101¾ "	527	170¾ "	85 8 9	1os. " " 9 "
Rum	5,868¾ "	1,250	4,487¾ "	2,243 16 0	1os. " proof, 9 "
Whiskey	8,334¾ "	3,280	6,899 "	3,449 12 0	1os. " " 9 "
All other	1,451¾ "	1,110	1,175¾ "	587 18 0	1os. " " 9 "
Starch	12,687 lbs.	252	11,084 lbs.	46 3 8	1d. per lb., 17 Mar., 1871.
Paper (Printing)	22 bales	268	.....	.....	Free.
" (Wrapping)	cwt. qrs. lbs.	966	cwt. qrs. lbs.	57 12 2	3s. 4d. per cwt., 17 Mar., 1871.
" (Writing)...	396 3 20	519	345 3 18	28 15 6	1d. per lb., 17 Mar., 1871.
Books	7,761 lbs.	519	6,903 lbs.	.....	Free.
Sundries	259 cases	1,389	.....	.....	"
Flag	408 pkgs.	1,955	.....	.....	"
Ballast	943 No.	450	.....	.....	"
Grind	450 tons	203	.....	.....	"
Mill	259 No.	129	.....	.....	"
Turkey	2 "	39	.....	.....	"
Turkey	46 pkgs.	183	.....	.....	"
Sugar.....	tons cwt. qrs. lbs.	19,017	tons cwt. qrs. lbs.	3,213 14 8	5s. per cwt., 9 Mar., 1871.
Raw	740 2 3 6	1,681	642 11 0 24	273 12 7	6s. 8d. per cwt., 9 Mar., 1871.
Refined	51 12 3 9	150	41 0 3 3	13 10 6	3s. 4d. " "
Molasses	5 11 0 5	16	4 1 2 9	.....	Free.
Sulphur... ..	16 cwt.	11,570	.....	.....	"
Sundries	1,932 pkgs.	2,870	.....	.....	"
Tarpaulings	274 "	17,040	.....	.....	"
Tea	246,551 lbs.	237	221,346 lbs.	2,766 16 7	3d. per lb., 9 Mar., 1871.
Laths	1,871 bdls.	583	.....	.....	Free.
Palings	78,060 No.	13,209	.....	.....	"
Undressed	1,852,421 feet	10,638	1,805,508 feet	902 15 1	1s. 100 ft. sup., 17 Mar., 1871.
Dressed	774,610 "	129	650,434 "	650 8 9	2s. 100 " "
Shingles	96,746 No.	25	.....	.....	Free.
Tin-plates	13 boxes	712	.....	.....	"
Tinware... ..	343 pkgs.	5,742	.....	.....	"
Manufactured	67,515½ lbs.	.....	58,717½ lbs.	5,871 15 0	2s. per lb., 9 Mar., 1871
Tobacco ... ..	.....	.....	2,420 "	272 5 0	2s. 3d. per lb., fr. 3 Jan. to 16 Feb., and then reverted to the old Tariff.
Cigars	lbs. ozs.	1,372	lbs. ozs.	538 18 2	5s. per lb., 9 Mar., 1871.
Toys and Fancy Goods	2,770 10	10,705	2,115 10	.....	Free.
Turpentine	693 pkgs.	224	903¾ galls.	45 3 3	1s. per gall., 17 Mar., 1871.
Turnery and Woodware	989¾ galls.	5,554	.....	.....	Free.
Twine	2,352 pkgs.	400	cwt. qrs. lbs.	12 9 4	2s. per cwt., 17 Mar., 1871.
Varnish	130 0 19	314	124 2 19	35 9 6	2s. per gall., 17 "
Vermicelli, Macaroni, and Tapioca	457¾ gallons	103	354¾ galls.	.....	Free.
Vinegar	84 pkgs.	625	4,939 galls.	123 9 6	6d. per gall., 17 Mar., 1871.
Watches and Clocks	5,700 gallons	1,022	.....	.....	Free.
Whiting and Chalk	76 pkgs.	180	.....	.....	"
Wine—Still	106 casks	5,579	8,604 galls.	1,720 16 0	4s. per gall., 9 Mar., 1871.
Wine—Sparkling	10,528 gallons	1,305	675 "	202 10 0	6s. " 9 "
Wire	835 "	36,165	tons cwt. qr. lbs.	1,662 1 5	2os. per ton, 17 Mar., 1871.
Wire—Galvanized	1,960 6 1 17	95	1,662 1 1 17	116 2 3	4os. " 17 "
Woolpacks	58 4 2 14	10,439	58 1 0 14	954 17 0	3d. each, 17 Mar., 1871.
Zinc	78,573 No.	347	76,388 No.	.....	Free.
Zinc Manufactures	142 cwt.	63	.....	.....	"
	31 pkgs.	.....	.....	.....	"
Total	£	677,759	.....	50,403 7 9	.....

BORDER CUSTOMS—*continued.*EXPORTS *via* MOAMA.

No. 57.—RETURN showing the Quantity and Value of Articles Exported from the Colony to VICTORIA *via* MOAMA, during the Year 1876.

Articles.	Quantities.			Value.		
	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Cartridges		2 cases	2 cases	£	£	£
Bags		204 No.	204 No.		4	4
Beer—in wood	50 galls.		50 galls.		12	12
Bones	9 tons		9 tons	2		2
Bran	9 "		9 "	51		51
Carriages		2 No.	2 No.	35		35
Chaff					45	45
Charcoal	33 tons		33 tons	171		171
Doors	2 "		2 "	13		13
Flour	6 No.		6 No.	6		6
Furniture	66 tons		66 tons	874		874
Glassware	10 pkgs.		10 pkgs.	14		14
Grain... { Wheat	1,094 bshls.		1,094 bshls.	25		25
{ Pollard	386 "		386 "	259		259
Hay	2 tons		2 tons	18		18
Horsehair	3 cwt.		3 cwt.	9		9
Instruments—Musical		9 No.	9 No.	11	193	193
Iron { Galvanized		6 cwt.	6 cwt.		12	12
{ Galvanized Manufactures		4 "	4 "		5	5
Lead		1 "	1 "		1	1
Live Stock { Horses	805 No.		805 No.	6,819		6,819
{ Cattle	20,663 "		20,663 "	174,852		174,852
{ Sheep	783,005 "		783,005 "	391,821		391,821
{ Pigs	324 "		324 "	555		555
Machinery		4 pkgs.	4 pkgs.	74		74
Nails		30 cwt.	30 cwt.	30		30
Plants and Seeds	64 pkgs.		64 pkgs.	42		42
Provisions—Bacon	444 lbs.		444 lbs.	20		20
Skins { Horned Cattle	2,364 No.		2,364 No.	1,301		1,301
{ Goat	835 "		835 "	34		34
{ Kangaroo	10,416 "		10,416 "	864		864
{ Pig	130 "		130 "	25		25
{ Sheep	43,478 "		43,478 "	6,082		6,082
Stationery—Books		1 pkg.	1 pkg.		2	2
Sundries	278 pkgs.	8 pkgs.	286 pkgs.	1,689	50	1,739
Tallow	1,500 cwt.		1,500 cwt.	2,262		2,262
Timber { Palings	400 No.		400 No.	4		4
{ Dressed	1,092 ft.		1,092 ft.	22		22
{ Undressed	12,027 "		12,027 "	76		76
Tobacco—Cigars		141 lbs.	141 lbs.		111	111
Wine—Still	123 galls.		123 galls.	40		40
Wire		1 cwt.	1 cwt.		2	2
Wool { Washed	885,286 lbs.		885,286 lbs.	61,164		61,164
{ Greasy	10,119,839 "		10,119,839 "	412,855		412,855
Total				£ 1,062,015	541	1,062,556

SWAN HILL CROSSING.

No. 58.—RETURN showing the Quantity and Value of Articles Imported into the Colony from VICTORIA *via* SWAN HILL CROSSING, during the Year 1876.

Articles.	Importations.		Entered for Home Consumption.	Duty.	
	Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Agricultural Implements	3 pkgs.	£ 50		£ s. d.	34 Vic. No. 21.
Apparel and Slops	39 "	309			Free.
Arms and Guns	1 case	16			"
Powder { Blasting	28 lbs.	2	28 lbs.	0 2 4	1d. per lb.—17 Mar., 1871.
{ Sporting	3 lbs.	1	3 "	0 0 9	3d. per lb.—17 "
Shot	1 cwt.	2	1 cwt.	0 5 0	5s. per cwt.—17 "
Beer { in bottle	173 galls.	45	173 galls.	6 9 9	9d. per gall.—9 Mar., 1871.
{ in wood	324 "	24	324 "	8 2 0	6d. " 9 "
Biscuits	236 lbs.	6	236 lbs.	0 19 8	1d. per lb.—17 "
Blankets and Counterpanes	2 bales	17			Free.
Blue	19 lbs.	1	19 lbs.	0 1 7	1d. per lb.—17 "
Brushware	7 pkgs.	16			Free.
Butter	30 cwt.	168			"
Candles	212 lbs.	10	212 lbs.	0 17 8	1d. per lb.—17 Mar., 1871.
Canvas	1 bale	9			Free.
Carts, Drays, and Waggon	7 No.	240			"
Chaff	17 tons	147			"
Cheese	8 lbs.	1	8 lbs.	0 1 4	2d. per lb.—17 Mar., 1871.

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BORDER CUSTOMS—continued.

No. 58 (continued)—RETURN of IMPORTS *via* SWAN HILL CROSSING—continued.

Articles.	Importations.		Entered for Home Consumption.	Duty.	
	Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Chocolate and Cocoa ...	8 lbs.	1	8 lbs.	£ s. d. 0 2 0	34 Vic. No. 21. 3d. per lb.—9 Mar., 1871.
Coffee ...	44 "	3	44 "	0 11 0	3d. per lb.—9 "
Confections ...	140 "	5	140 "	0 17 6	1½d. per lb.—17 "
Cordage ...	1 cwt. 2 qrs. 20 lbs.	4	1 cwt. 2 qrs. 20 lbs.	0 3 5	40s. per ton—17 "
Cutlery ...	3 cases	34	3 cases	.....	Free.
Doors and Sashes ...	4 No.	5	4 No.	0 4 0	1s. each—17 Mar., 1871.
Drugs and Medicines ...	11 pkgs.	29	11 pkgs.	.....	Free.
Earthenware and China ...	3 "	18	3 "	.....	"
Fish—Preserved, &c. ...	290 lbs.	12	290 lbs.	1 4 2	1d. per lb.—17 Mar., 1871.
Flour ...	26 tons	333	26 tons	.....	Free.
Fruit { Bottled ...	2 cases	4	4½ doz. qts.	0 9 0	2s. per doz. qts.—17 Mar., 1871.
{ Dried ...	15 cwt.	49	1,680 lbs.	14 0 0	2d. per lb.—17 "
Furniture ...	12 pkgs.	95	12 pkgs.	.....	Free.
Grain { Maize ...	65 bushels	38	65 bushels	.....	"
{ Maizena ...	80 lbs.	3	80 lbs.	0 6 8	1d. per lb.—17 Mar., 1871.
{ Oats ...	316 bushels	76	316 bushels	.....	Free.
{ Wheat ...	80 bushels	23	80 bushels	.....	"
Hardware ...	27 pkgs.	194	27 pkgs.	.....	"
Hay ...	11 tons	110	11 tons	.....	"
Hops ...	53 lbs.	6	53 lbs.	0 13 3	3d. per lb.—17 Mar., 1871.
Instruments—Musical ...	3 cases	52	3 cases	.....	Free.
Iron and Steel ...	3 tons	46	3 tons	.....	"
Iron { Galvanized ...	9 "	333	8t. 19c. 0q. 24lbs.	17 18 7	40s. per ton—17 Mar., 1871.
{ Galv. Manufactures ...	13 cwt. 1 qr. 14 lbs.	28	ot. 13 " 1 " 14 "	2 0 6	3s. per cwt.—17 "
Jams and Jellies ...	416 lbs.	17	416 lbs.	1 14 8	1d. per lb.—17 "
Leather { Unmanufactured ...	9 pkgs.	59	9 pkgs.	.....	Free.
{ Boots and Shoes ...	20 "	100	20 "	.....	"
Linen and Drapery ...	32 "	502	32 "	.....	"
Live Stock { Cattle ...	639 No.	4,308	639 No.	.....	"
{ Horses ...	36 "	772	36 "	.....	"
Machinery ...	5 pkgs.	724	5 pkgs.	.....	"
Matches ...	1 case	3	1 case	.....	"
Mustard ...	48 lbs.	2	48 lbs.	0 4 0	1d. per lb.—17 Mar., 1871.
Nails ...	11 cwt.	21	10cwt. 3 qrs. 16 lbs.	1 1 10	40s. per ton—17 "
Oatmeal ...	3 cwt.	4	3 cwt.	.....	Free.
{ Castor ...	8½ gallons	2	8½ galls.	0 4 3	6d. per gall.—17 Mar., 1871.
{ Kerosene ...	108 "	17	108 "	2 14 0	" 17 "
{ Linseed ...	62 "	18	62 "	1 11 0	" 17 "
{ Olive ...	10 "	3	10 "	0 5 0	" 17 "
{ Salad ...	17 "	7	17 "	0 8 6	" 17 "
Oilmen's Stores ...	10 cases	37	10 cases	.....	Free.
Opium ...	5 lbs.	5	5 lbs.	2 10 0	10s. per lb.—17 Mar., 1871.
Paints ...	8 cwt. 2 qr.	17	8 cwt. 2 qrs.	0 17 0	40s. per ton—17 "
Pepper and Spices ...	158 lbs.	9	158 lbs.	1 6 2	2d. per lb.—17 "
Pickles and Sauces ...	3 cases	8	9 doz. qts.	0 9 0	1s. per doz. qts.—17 "
Pipes—Tobacco ...	1 case	2	1 case	.....	Free.
Pitch, Tar, and Resin ...	1 barrel	2	1 barrel	.....	"
Plants and Seeds ...	6 pkgs.	24	6 pkgs.	.....	"
Potatoes ...	4 tons	32	4 tons	.....	"
Provisions—Hams ...	15 lbs.	1	15 lbs.	0 2 6	2d. per lb.—17 Mar., 1871.
Rice ...	6 cwt.	11	6 cwt.	0 18 0	60s. per ton—17 "
Saddlery and Harness ...	8 pkgs.	89	8 pkgs.	.....	Free.
Sago ...	12 lbs.	1	12 lbs.	0 1 0	1d. per lb.—17 Mar., 1871.
Salt ...	12 tons 9c. 1 q. 2 lbs.	38	12 tons 9c. 1 q. 2 lbs.	12 9 4	20s. per ton—17 "
Soap ...	14 cwt.	16	14 cwt.	.....	Free.
Soda Crystals ...	13 lbs.	1	13 lbs.	0 0 2	20s. per ton—17 Mar., 1871.
{ Brandy ...	36 gallons	23	35¾ galls.	17 18 2	10s. per gall.—9 "
{ Geneva ...	69 "	18	68¾ "	34 7 6	" 9 "
{ Perfumed ...	1 "	1	1 "	0 3 9	" 9 "
{ Rum ...	94 "	17	94 "	47 0 0	" 9 "
{ Whiskey ...	2 "	1	2 "	1 0 0	" 9 "
{ All other ...	3 "	3	2¾ "	1 8 9	" 9 "
Starch ...	42 lbs.	1	42 lbs.	0 3 6	1d. per lb.—17 "
Stationery—Wrapping paper ...	1 qr.	1	1 qr.	0 0 10	3s. 4d. per cwt.—17 Mar., 1871.
Sugar { Raw ...	9 tons 3c. 1 q. 16 lbs.	276	9 tons 3c. 1 q. 16 lbs.	45 17 5	5s. per cwt.—9 Mar., 1871.
{ Refined ...	0 " 8 " 1 " 13 "	17	0 " 8 " 1 " 13 "	2 15 9	6s. 8d. per cwt.—9 "
Tea ...	2,835 lbs.	219	2,835 lbs.	35 8 9	3d. per lb.—9 Mar., 1871.
{ Deals, undressed ...	5,955 sup. feet	113	5,955 sup. ft.	2 19 8	1s. per 100 sup. ft.—17 "
{ Pine, dressed ...	10,508 "	210	10,508 "	10 10 5	2s. " —17 "
{ All other (Gum) ...	136,735 "	1,368	136,735 "	68 8 3	1s. " —17 "
Tobacco { Manufactured ...	558 lbs.	58	558 lbs.	56 13 6	2s. per lb.—9 Mar., 1871.
{ Leaf (sheepwash) ...	740 "	16	740 "	9 5 0	3d. " 9 "
Toys and Fancy Goods ...	16 pkgs.	150	16 pkgs.	.....	Free.
Turpentine ...	5 gallons	2	5 galls.	0 5 0	1s. per gall.—17 Mar., 1871.
Turnery and Woodware ...	8 pkgs.	19	8 pkgs.	.....	Free.
Twine ...	1 cwt. 2 qrs. 14 lbs.	15	1 cwt. 2 qrs. 14 lbs.	0 3 3	40s. per ton—17 Mar., 1871.
Varnish ...	1 gallon	1	1 gall.	0 2 0	2s. per gall.—17 "
Vinegar ...	26 gallons	5	26 galls.	0 13 0	6d. " 17 "
Wine { Still ...	13 "	12	13 "	2 12 0	4s. " 9 "
{ Sparkling ...	6 "	6	6 "	1 16 0	6s. " 9 "
Wire { Iron ...	20 tons 15 cwt.	407	20 tons 15 cwt.	20 15 0	20s. per ton—17 "
{ Galvanized ...	5 " 10 "	148	5 " 10 "	11 0 0	40s. " 17 "
Woolpacks ...	2,476 No.	498	2,476 No.	30 19 0	3d. each 17 "
Total ...	£	13,023	.....	£484 13 1	.....

BORDER CUSTOMS—*continued.*EXPORTS *via* SWAN HILL CROSSING.No. 59.—RETURN showing the Quantity and Value of Articles Exported from the Colony of VICTORIA *via* SWAN HILL CROSSING, during the Year 1876.

Articles.	Quantities.			Value.		
	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Agricultural Implements		3 pkgs.	3 pkgs.	£	£ 45	£ 45
Canvas		1 bale	1 bale		6	6
Carriages		1 No.	1 No.		30	30
Carriage Materials		2 pkgs.	2 pkgs.		10	10
Curiosities	11 pkgs.		11 "	55		55
Furniture		20 pkgs.	20 "		96	96
Hardware		9 "	9 "		35	35
Instruments—Musical		1 cwt.	1 cwt.		24	24
Linen-drapery		5 pkgs.	5 pkgs.		42	42
Live Stock—						
Cattle	5,420 No.	1,655 No.	7,075 No.	41,720	14,818	56,538
Horses	189 "		189 "	1,662		1,662
Sheep	67,640 "		67,640 "	28,626		28,626
Skins—						
Horned Cattle	1,532 "		1,532 "	1,149		1,149
Kangaroo	104 pkgs.		104 pkgs.	530		530
Sheep	648 bds.		648 bds.	1,912		1,912
Tallow	1,084 cwt.		1,084 cwt.	1,160		1,160
Wool { Washed and Scoured...	1,822,208 lbs.		1,822,208 lbs.	144,164		144,164
Greasy ...	16,171,624 "		16,171,624 "	808,581		808,581
Total ...			£	1,029,559	15,106	1,044,665

IMPORTS *via* EUSTON.No. 60.—RETURN showing the Quantity and Value of Articles Imported into the Colony from VICTORIA *via* EUSTON, during the Year 1876.

Articles.	Importations.		Entered for Home Consumption.	Duty.	
	Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Acids	1 jar	£ 2		£ s. d.	34 Vic., No. 21.
Agricultural Implements	3 pkgs.	380			Free.
Apparel and Slops	17 "	443			"
Arms & Ammu. { Guns	2 "	20			"
" { Shot	3 cwt. 2 qrs. 4 lbs.	6	3 cwt. 2 qrs. 4 lbs.	0 17 7	5s. per cwt.—17 March, 1871.
Bedding	4 pkgs.	6			Free.
Beer (in bottle)	800 galls.	165	528 galls.	19 16 0	9d. per gall.—9 March, 1871.
" (in wood)	1,350 "	210	975 "	24 7 6	6d. " 9 "
Biscuits	2,229 lbs.	44	2,229 lbs.	9 5 9	1d. per lb.—17 "
Blue	59 "	3	59 "	0 4 11	1d. " 17 "
Bricks—Bath	1 pkg.	1			Free.
Brushware	1 "	1			"
Butter	3 cwt.	16			"
Candles	825 lbs.	33	825 lbs.	3 8 9	1d. per lb.—17 March, 1871.
Carriage and Cart Materials	2 pkgs.	3			Free.
Carts, Drays, and Waggon	42 No.	685			"
Chaff	32 tons	332			"
Cheese	588 lbs.	29	588 lbs.	4 18 0	2d. per lb.—17 March, 1871.
Chocolate and Cocoa	168 "	12	168 "	2 2 0	3d. " 9 "
Coffee	462 "	25	350 "	4 7 6	3d. " 9 "
Confections	1,506 "	69	1,506 "	9 8 4	1½d. " 17 "
Corks and Bungs	2 pkgs.	4			Free.
Cordage and Rope	1 ton 2 cwt. 2 qrs. 22 lbs.	75	1 ton 2 cwt 2 qrs. 22 lbs.	2 5 5	40s. per ton—17 March, 1871.
Cordials—Syrup	39 pkgs.	30			Free.
Doors and Sashes	7 No.	11	7 No.	0 7 0	1s. each—17 March, 1871.
Drugs and Medicine	4 pkgs.	34			Free.
Earthenware and China	6 "	62			"
Fish (salt, dried, & preserved)	956 lbs.	48	956 lbs.	3 19 8	1d. per lb.—17 March, 1871.
Flour	10½ tons	162			Free.
Fruit (bottled)	4 cases	6	4 cases	1 4 0	[17 March, 1871]
" (dried)	2 tons 6 cwt. 2 qrs. 3 lbs.	152	1 ton 8 cwt. 2 qrs. 6 lbs.	26 13 6	qts. 2s. per doz. pts. 1s. per doz.—2d. per lb.—17 March, 1871.
Furniture	15 pkgs.	91			Free.
Glass, Window	1 "	9			"
Glassware	5 "	71			"
Grain—Barley	3 bshls.	2			"
" Maizena	280 lbs.	10	280 lbs.	1 3 4	1d. per lb.—17 March, 1871.
" Peas, dried and split	1 pkg.	1			Free.
" Pollard	18 bshls.	4			"
" Oats	1,345 "	383			"
" Wheat	64 "	21			"

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BORDER CUSTOMS—continued.

No. 60 (continued)—RETURN of IMPORTS *via* EUSTON—continued.

Articles.	Importations.		Entered for Home Consumption.	Duty.	
	Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Hardware	45 pkgs.	£ 825	.....	£ s. d.	34 Vict. No. 21. Free.
Hay	16 cwt.	8	.....	.....	.....
Hops	162 lbs.	12	162 lbs.	2 0 6	3d. per lb.—17 March, 1871. Free.
Instruments—Scientific	1 case	32	.....	.....	.....
Iron and Steel	1½ ton	22	.....	.....	.....
Iron—Galvanized	2 tons 10 cwt.	108	2 tons 10 cwt.	5 0 0	40s. per ton—17 March, 1871.
Galvanized Manufactures... ..	6 cwt. 3 qrs.	17	6 cwt. 3 qrs.	1 0 3	3s. per cwt.—17 " "
Pipes	2 cwt.	3	.....	.....	Free.
Tanks	6 No.	36	.....	.....	.....
Jams and Jellies	554 lbs.	32	554 lbs.	2 6 2	1d. per lb.—17 March, 1871.
Jewellery	2 cases	60	.....	.....	Free.
Lead—Piping	1 cwt.	1	.....	.....	.....
Leather—Unmanufactured	1 pkg.	2	.....	.....	.....
Boots and Shoes	16 pkgs.	330	.....	.....	.....
Linen and Drapery	38 "	1,150	.....	.....	.....
Live Stock—Cattle	43 No.	430	.....	.....	.....
Horses	233 "	1,894	.....	.....	.....
Matches	6 cases	36	.....	.....	.....
Mustard	240 lbs.	11	240 lbs.	1 0 0	1d. per lb.—17 March, 1871.
Nails	15 cwt. 3 qrs.	28	15 cwt. 3 qrs.	1 11 6	40s. per ton—17 March, 1871. Free.
Oatmeal	2½ cwt.	3	.....	.....	.....
Oil—Castor	107 galls.	26	107 galls.	2 13 6	6d. per gall.—17 March, 1871.
Colza	6 "	2	6 "	0 3 0	6d. " 17 " "
Kerosene	160 "	20	160 "	4 0 0	6d. " 17 " "
Linseed	25 "	5	25 "	0 12 6	6d. " 17 " "
Salad	47 "	40	47 "	1 3 6	6d. " 17 " "
All other	4½ "	2	4½ "	0 2 3	6d. " 17 " "
Oilcloth	1 pkg.	2	.....	.....	Free.
Onions	11 cwt.	9	.....	.....	.....
Paints	4 cwt. 2 qrs. 14 lbs.	12	4 cwt. 2 qrs. 14 lbs.	0 9 9	40s. per ton—17 March, 1871. Free.
Paperhangings	1 pkg.	2	.....	.....	.....
Pepper and Spices	240 lbs.	17	240 lbs.	2 0 0	2d. per lb.—17 March, 1871. Free.
Photographic Materials	3 pkgs.	30	.....	.....	.....
Pickles and Sauces	34 cases	60	34 cases	3 9 6	1s. per doz. qts.—17 Mar., /71. 6d. " pts. 17 " "
Pipes—Tobacco	3 "	29	.....	.....	Free.
Pitch, Tar, and Resin	4 brls.	7	.....	.....	.....
Potatoes	9 tons	90	.....	.....	.....
Preserves	189 lbs.	9	189 lbs.	0 15 9	1d. per lb.—17 March, 1871.
Provisions—Bacon	478 "	23	478 "	3 19 10	2d. " 17 " "
Hams	262 "	15	262 "	2 3 8	2d. " 17 " "
Preserved Meats... ..	903 "	29	.....	.....	Free.
Rice	10 cwt. 2 qrs.	10	10 cwt. 2 qrs.	1 11 6	60s. per ton—17 March, 1871. Free.
Saddlery and Harness	13 pkgs.	276	.....	.....	.....
Sago	335 lbs.	5	335 lbs.	1 7 11	1d. per lb.—17 March, 1871.
Salt	1 ton	7	1 ton	1 0 0	20s. per ton—17 March, 1871.
Saltpetre	¼ cwt.	1	¼ cwt.	0 0 3	20s. " 17 " "
Sarsaparilla	6 galls.	6	6 galls.	1 4 0	37 Vict. No. 5. 4s. per gal.—1 Jan., 1874.
Soap	56 cwt.	79	.....	.....	Free. 34 Vict. No. 21.
Soda Crystals	9 cwt. 2 qrs.	5	9 cwt. 2 qrs.	0 9 6	20s. per ton—17 March, 1871.
Spirits—Brandy	917½ galls.	880	601½ galls.	269 0 3	10s. per pf. gall.—9 Mar., /71.
Geneva	159½ "	53	190½ "	91 15 3	10s. " 9 " "
Gin—Old Tom	8½ "	5	8½ "	4 5 10	10s. per liq. gall.—9 " "
Perfumed	6½ "	9	15½ "	7 18 10	10s. " 9 " "
Rum	115 "	56	97½ "	51 2 2	10s. per pf. gall.—9 " "
Whiskey	266½ "	160	166½ "	106 13 2	10s. " 9 " "
All other—Schnapps	38½ "	37	16½ "	7 14 4	10s. " 9 " "
Starch	117 lbs.	2	117 lbs.	0 9 9	1d. per lb.—17 March, 1871.
Stationery—Brown & Wrapping Paper	4 cwt. 3 qrs.	48	4 cwt. 3 qrs.	0 15 10	3/4 per cwt.—17 " "
Paper, Writing & Fancy... ..	43 lbs.	5	43 lbs.	0 3 7	1d. per lb.—17 " "
Books	2 cases	21	.....	.....	Free.
Stones—Grind	4 No.	3	.....	.....	.....
Sugar—Raw	12 tons 12 cwt. 11 lbs.	403	12 tons 3 qrs. 18 lbs.	60 4 11	5s. per cwt.—9 March, 1871. Free.
Sundries	11 pkgs.	19	.....	.....	.....
Tarpaulins	5 bales	51	.....	.....	.....
Tea	4,575 lbs.	353	3,871½ lbs.	48 7 11	3d. per lb.—9 March, 1871.
Timber—All other	6,850 sup. ft.	121	6,850 sup. ft.	3 8 6	1s. per 100 sup. ft.—17 Mar., 1871. Free.
Tinware	3 pkgs.	24	.....	.....	.....
Tobacco—Manufactured	2,234 lbs.	368	1,598 lbs.	159 16 0	2s. per lb.—9 March, 1871.
Cigars	138 "	73	2 "	0 10 0	5s. " 9 " "
Toys and Fancy Goods	6 pkgs.	124	.....	.....	Free.
Turpentine	24 galls.	5	24 galls.	1 4 0	1s. per gal.—17 March, 1871. Free.
Turnery and Woodware	6 pkgs.	13	.....	.....	.....
Twine	1 cwt.	8	1 cwt.	0 2 0	40s. per ton—17 March, 1871. Free.
Vermicelli, Macaroni, Tapioca	1 pkg.	2	.....	.....	.....
Vinegar	102 galls.	45	134 galls.	3 7 0	6d. per gal.—17 March, 1871.
Wine—Still	56 "	48	91 "	18 4 0	4s. " 9 " "
Sparkling	14 "	16	8 "	2 8 0	6s. " 9 " "
Wire	56 tons 17 cwt.	1,126	56 tons 17 cwt.	56 17 0	20s. per ton—17 March, 1871.
Woolpacks	1,425 No.	213	1,425 No.	17 16 3	3d. each—17 March, 1871.
Total	£ 13,810	.....	.....	1,066 18 8	.....

BORDER CUSTOMS—*continued.*EXPORTS *via* EUSTON.

No. 61.—RETURN showing the Quantity and Value of Articles Exported from the Colony to VICTORIA and SOUTH AUSTRALIA *via* EUSTON, during the Year 1876.

Articles.	Countries to which exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Bricks (Building) ...	Victoria ...	2,000 No.	.....	2,000 No.	£ 5	.....	£ 5
Carts, Drays, & Waggon	" ...	11 "	.....	11 "	135	.....	135
Flour ...	" ...	1 ton	.....	1 ton	19	.....	19
Grain (Oats) ...	" ...	11 bushels	.....	11 bushels	4	.....	4
Live Cattle ...	" ...	2,029 No.	.....	2,029 No.	15,958	.....	15,958
Stock { Sheep ...	" ...	10,660 "	.....	10,660 "	5,106	.....	5,106
{ Horses ...	" ...	107 "	.....	107 "	717	.....	717
Oil (Linseed) ...	" ...	.....	5 galls.	5 galls.	.....	1	1
Potatoes ...	" ...	17 cwt.	.....	17 cwt.	10	.....	10
{ Horned Cattle...	South Australia ...	136 No.	.....	136 No.	130	.....	130
Skins { Kangaroo ...	Victoria ...	4 "	.....	4 "	4	.....	4
{ Kangaroo ...	South Australia ...	2 bundles	.....	2 bundles	5	.....	5
" ...	Victoria ...	2 "	.....	2 "	5	.....	5
Spirits (Brandy) ...	" ...	.....	4 ³ / ₂ galls.	4 ³ / ₂ galls.	.....	7	7
Sugar (Raw) ...	" ...	.....	93 lbs.	93 lbs.	.....	2	2
Tallow ...	South Australia ...	20 cwt.	.....	20 cwt.	10	.....	10
Tea ...	Victoria ...	.....	30 lbs.	30 lbs.	.....	4	4
{ Washed & Scoured	" ...	258,876 lbs.	.....	258,876 lbs.	17,064	.....	17,064
Wool { " " ...	South Australia ...	194,800 "	.....	194,800 "	14,610	.....	14,610
{ Greasy ...	Victoria ...	13,010 "	.....	13,010 "	658	.....	658
{ " ...	South Australia ...	208,000 "	.....	208,000 "	10,400	.....	10,400
				Total...	£ 64,840	14	64,854

IMPORTS *via* WENTWORTH.

No. 62.—RETURN showing the Quantity and Value of Articles Imported into the Colony from SOUTH AUSTRALIA and VICTORIA *via* WENTWORTH, during the Year 1876.

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.	
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Acids ...	South Australia ...	70 cases	£ 157	.....	.....	34 Vict. No. 21.
	Victoria ...	27 "	79			
Aerated Waters ...	South Australia ...	97 cases	236	.....	.....	Free.
		107 pkgs.	136	.....	.....	Free.
Agricultural Imple- ments ...	South Australia ...	64 pkgs.	347	.....	.....	Free.
	Victoria ...	29 "	388			
	93 pkgs.	735				
Alkali ...	South Australia ...	1 ton 0 cwt. 0 qrs.	19	.....	.....	Free.
	Victoria ...	1 " 8 " 3 "	33			
	2 tons 8 cwt. 3 qrs.	52				
Anvils ...	Victoria ...	4 No.	9	.....	.....	Free.
Apparel and Slops {	South Australia ...	7 pkgs.	212	.....	.....	Free.
	Victoria ...	4 "	57			
	11 pkgs.	269				
Arms and Ammunition. { Guns ...	South Australia ...	5 cases	40	.....	.....	Free.
	Victoria ...	4 "	121			
	9 cases	161				
	Gun Caps ...	South Australia ...	3 cases				33
Cartridges ...	South Australia ...	1 case	2	.....	.....	Free.
	Victoria ...	2 cases	6			
	3 cases	8				
Powder (blasting)	South Australia ...	2,100 lbs.	210	Free. 17. Mar., 1871. 1d. per lb.

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BORDER CUSTOMS—continued.

No. 62 (continued)—RETURN of IMPORTS *via* WENTWORTH—continued.

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.					
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.				
Arms and Ammunition—contd.	Powder (Sporting) {	South Australia ...	1,278 lbs.	£ 313	73 lbs.	£ s. d.	34 Vic. No. 21.			
		Victoria ...	48 "	11						
			1,326 lbs.	324		0 18 3	17 Mar., 1871.			
	Shot ... {	South Australia ...	68 cwt. 0 qr. 0 lb.	203		2 cwt.	0 10 0	17 Mar., 1871.		
Victoria ...		7 cwt. 1 qr. 0 lb.	28							
Arrowroot...	South Australia ...	436 lbs.	16	.....	.....	Free.		
Bags and Sacks ... {	South Australia ...	6 bales	66	2 bales 11 dozen	0 11 0	17 Mar., 1871.				
	Victoria ...	5 "	49							
		11 bales	115	.....	.....	18. per dozen.		
Baskets ... {	South Australia ...	7 pkgs.	11	.....	.....	Free.		
	Victoria ...	4 "	3							
		11 pkgs.	14	.....	.....	Free.		
Bedding ... {	South Australia ...	19 bales	65	.....	.....	Free.		
	Victoria ...	35 "	132							
		54 bales	197	.....	.....	Free.		
Beer ... {	In bottle {	South Australia ...	58,106 gallons	14,523	6,581 galls.	246 15 9	9 Mar., 1871.			
		Victoria ...	3,512 "	871						
			61,618 gallons	15,394				9d. per gallon.
	In wood {	South Australia ...	30,245 gallons	3,765				100 galls.	2 10 0	9 Mar., 1871.
Victoria ...		200 "	27							
		30,445 gallons	3,792	.....	.....	6d. per gallon.		
Bellows (Smiths')... {	South Australia ...	5 No.	19	.....	.....	Free.		
	Victoria ...	1 "	7							
			6 No.				26			
Biscuits ... {	South Australia ...	11,849 lbs.	454	2,592 lbs.	10 16 0	17 Mar., 1871.				
	Victoria ...	5,423 "	201							
			17,272 lbs.				655			
Blacking ... {	South Australia ...	13 pkgs.	32	.....	.....	Free.		
	Victoria ...	3 "	8							
		16 pkgs.	40	.....	.....	Free.		
Blankets. ... {	South Australia ...	1 bale	28	.....	.....	Free.		
	Victoria ...	4 bales	72							
		5 bales	100	.....	.....	Free.		
Blue ... {	South Australia ...	2,852 lbs.	943	294 lbs.	1 4 6	17 Mar., 1871.				
	Victoria ...	168 "	4							
		3,020 lbs.	947	.....	.....	1d. per lb.		
Boats ...	South Australia ...	2 No.	45	.....	.....	Free.		
Bran ... {	South Australia ...	3,176 bushels	252	.....	.....	Free.		
	Victoria ...	71 "	6							
		3,247 bushels	258	.....	.....	Free.		
Bricks {	Building {	South Australia ...	5,000 No.	20	Free.			
		Victoria ...	1,000 "	4						
		6,000 No.	24	.....	.....	Free.		
Fire ... {	South Australia ...	14,200 No.	171	.....	.....	Free.		
	Victoria ...	.....	.....	.....	.....	Free.
Brushware ... {	South Australia ...	41 pkgs.	91	.....	.....	Free.		
	Victoria ...	16 "	38							
		57 pkgs.	129	.....	.....	Free.		
Butter ...	South Australia ...	37 cwt.	243	.....	.....	Free.		

BORDER CUSTOMS—continued.

No. 62 (continued)—RETURN of IMPORTS *via* WENTWORTH—continued.

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.	
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Candles	South Australia	30,100 lbs.	£ 1,251	2,125 lbs.	£ s. d. 8 17 1	34 Vic. No. 21. 17 March, 1871. 1d. per lb.
	Victoria	3,375 "	143			
		33,475 lbs.	1,394			
Canvas	South Australia	3 bales	100	.....	.....	Free.
	Victoria	14 "	248			
		17 bales	348			
Carpeting and Rugs	Victoria	10 bales	47	.....	.....	Free.
Carriages	South Australia	3 No.	145	.....	.....	Free.
	Victoria	2 "	131			
		5 No.	276			
Carriage and Cart Material	South Australia	97 pkgs.	38	.....	.....	Free.
	Victoria	204 "	154			
		301 pkgs.	192			
Carts, Drays, &c.	South Australia	17 No.	423	.....	.....	Free.
	Victoria	7 "	280			
		24 No.	763			
Casks (empty)	South Australia	6 No.	3	.....	.....	Free.
	Victoria	20 "	29			
		26 No.	32			
Cement	South Australia	506 barrels	467	4 barrels	0 8 0	17 March, 1871. 2s. per barrel.
	Victoria	4 "	4			
		510 barrels	471			
Chaff	South Australia	301 tons	2,209	.....	.....	Free.
	Victoria	233 "	1,716			
		534 tons	3,925			
Cheese	South Australia	10,677 lbs.	524	964 lbs.	8 0 8	17 March, 1871. 2d. per lb.
	Victoria	301 "	17			
		10,978 lbs.	541			
Chocolate and Cocoa	South Australia	4,211 lbs.	257	58 lbs.	0 14 6	9 March, 1871. 3d. per lb.
	Victoria	282 "	19			
		4,493 lbs.	276			
Coal	South Australia	1 ton	4	.....	.....	Free.
Cider	South Australia	577 galls.	67	.....	.....	Free.
Coffee	South Australia	20,628 lbs.	1,043	4,167 lbs.	52 1 9	9 March, 1871. 3d. per lb.
	Victoria	4,754 "	287			
		25,382 lbs.	1,330			
Confections	South Australia	28,094 lbs.	725	1,835 lbs.	11 9 5	17 March, 1871. 1½d. per lb.
	Victoria	3,395 "	123			
		31,489 lbs.	848			
Corks and Bungs... ..	South Australia	9 bales	78	.....	.....	Free.
	Victoria	13 "	20			
		22 bales	98			
Cordage and Rope	South Australia	242 cwt. 0 qrs. 0 lbs.	1,173	84 cwt. 0 qrs. 8 lbs.	8 8 2	17 March, 1871. 40s. per ton.
	Victoria	116 " 3 " 8 "	457			
		358 cwt. 3 qrs. 8 lbs.	1,630			
Cordials	South Australia	1,457 pkgs.	1,637	.....	.....	Free.
	Victoria	17 "	9			
		1,474 pkgs.	1,646			
Cotton Waste	South Australia	2 pkgs.	1	Free.
Dates	South Australia	3,605 lbs.	72	17 March, 1871. 1d. per lb.

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BORDER CUSTOMS—continued.

No. 62 (continued)—RETURN of IMPORTS *via* WENTWORTH—continued.

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.*	
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Doors and Sashes...	South Australia Victoria	105 No.	96	150 No.	£ s. d. 7 10 0	34 Vic. No. 21. 17 Mar., 1871. rs. each.
		155 "	160			
		260 No.	256			
Drain-pipes	Victoria	100 No.	350	Free.
Drugs and Medicines	South Australia Victoria	120 pkgs.	1,454	Free.
		103 "	1,127			
		223 pkgs.	2,581			
Effects (Personal)...	South Australia Victoria	72 pkgs.	470	Free.
		101 "	799			
		173 pkgs.	1,269			
Earthenware and China	South Australia Victoria	163 pkgs.	1,349	Free.
		113 "	582			
		276 pkgs.	1,931			
Fish—Salt, Dried, and Preserved	South Australia Victoria	66,337 lbs.	3,287	3,224 lbs.	13 8 8	17 Mar., 1871. rd. per lb.
		6,649 "	205			
		72,986 lbs.	3,492			
Flour	South Australia Victoria	3,167 tons	37,832	Free.
		15½ "	173			
		3,182½ tons	38,005			
Floor Cloth	South Australia Victoria	2 pkgs.	10	Free.
		3 "	16			
		5 pkgs.	26			
Fruit { Bottled	South Australia Victoria	292 cases	362	22 cs. 66 doz. qts.	6 12 0	17 Mar., 1871. 2s. per doz. qts. rs. " pts.
		16 "	43			
		308 cases	405			
Fruit { Dried	South Australia Victoria	tons cwt. qrs. lbs.	6,527	tons-cwt. qrs. lbs.	6 16 1 15	17 Mar., 1871. 2d. per lb.
		121 4 0 0	412			
		7 13 1 6	6,939			
Fruit { Green	South Australia	501 cases	930	Free.
Furniture	South Australia Victoria	592 pkgs.	1,595	Free.
		254 "	1,042			
		846 pkgs.	2,637			
Ginger	South Australia Victoria	1,109 lbs.	74	176 lbs.	0 14 8	17 Mar., 1871. rd. per lb.
		192 "	11			
		1,301 lbs.	85			
Glass—Window	South Australia Victoria	51 boxes	104	Free.
		15 "	36			
		66 boxes	140			
Glassware	South Australia Victoria	82 pkgs.	538	Free.
		54 "	245			
		136 pkgs.	783			
Barley	South Australia	104 bushels	21	Free.
Beans	South Australia Victoria	60 pkgs.	39	Free.
		1 "	6			
		61 pkgs.	45			
Grain { Maize	South Australia Victoria	178 bushels	40	Free.
		147 "	48			
		325 bushels	88			
Maizena	South Australia Victoria	8,805 lbs.	237	1,400 lbs.	5 16 8	17 Mar., 1871. rd. per lb.
		608 "	32			
		9,413 lbs.	269			

BORDER CUSTOMS—*continued.*No. 62 (*continued*)—RETURN of IMPORTS via WENTWORTH—*continued.*

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.	
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
			£		£ s. d.	34 Vic. No. 21.
Grain— <i>continued.</i>	Pease, dried and split {	South Australia ...	87 pkgs.	249		
		Victoria ...	51 "	124		
			138 pkgs.	373	Free.
	Pollard ...	South Australia ...	3,518 bushels	259	Free.
	Oats ... {	South Australia ...	13,844 bushels	4,162		
		Victoria ...	2,997 "	816		
			16,841 bushels	4,978	Free.
	Wheat ...	South Australia ...	408 bushels	141	Free.
	Grindery ...	Victoria ...	5 pkgs.	23	Free.
	Hardware ... {	South Australia ...	6,474 pkgs.	13,567		
Victoria ...		612 "	3,810			
		7,086 pkgs.	17,377	.....	Free.
Hay ... {	South Australia ...	376 tons	3,337			
	Victoria ...	34 "	242			
		410 tons	3,579	.....	Free.
Holloware ... {	South Australia ...	19 pkgs.	52			
	Victoria ...	41 "	109			
		60 pkgs.	161	.....	Free.
Honey ...	South Australia ...	4,264 lbs.	143	.....	Free.
Hops ... {	South Australia ...	6,296 lbs.	312			
	Victoria ...	513 "	27			
		6,809 lbs.	339	737 lbs.	9 4 3	17 Mar., 1871. 3d. per lb.
Horsehair ...	Victoria ...	4 pkgs.	47	.....	Free.
Instruments {	Musical ... {	South Australia ...	15 cases	561		
		Victoria ...	8 "	447		
			23 cases	1,008	Free.
Scientific ...	Victoria ...	1 case	30	.....	Free.
Surgical ...	Victoria ...	1 case	9	.....	Free.
Iron and Steel ... {	South Australia ...	68 tons	1,064			
	Victoria ...	18 "	294			
		86 tons	1,358	.....	Free.
Galvanized {	South Australia ...	tons cwt. qrs. lbs.	286 10 0 0	8,584		
	Victoria ...	60 7 0 14	1,931			
		346 17 0 14	10,515	tons cwt. qrs. lbs. 44 0 0 14	88 0 3	17 Mar., 1871. 40s. per ton.
Galvanised Manufactures {	South Australia ...	142 cwt. 0 qrs.	328			
	Victoria ...	107 " 2 "	312			
		249 cwt. 2 qrs.	640	59 cwt.	8 17 0	17 Mar., 1871. 3s. per cwt.
Pipes ... {	South Australia ...	28 tons	454			
	Victoria ...	18 "	335			
		46 tons	789	.....	Free.
Tanks ... {	South Australia ...	92 No.	442			
	Victoria ...	43 "	211			
		135 No.	653	.....	Free.
Jams and Jellies ... {	South Australia ...	253,586 lbs.	7,625			
	Victoria ...	3,994 "	121			
		257,580 lbs.	7,746	3,552 lbs.	14 16 0	17 Mar., 1871. 1d. per lb.
Jewellery ...	South Australia ...	1 case	1,344	Free.	

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BORDER CUSTOMS—continued.

No. 62 (continued)—RETURN of IMPORTS via WENTWORTH—continued.

Articles.	Countries, whence Imported.	Importations.		Entered for Home Consumption.	Duty.		
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.	
Lead (Roll) ...	South Australia ...	50 cwt.	£ 73		£ s. d.	34 Vict. No. 21.	
	Victoria ...	13 "	15				
Leather { Unmanu- factured { Boots and Shoes ...	South Australia ...	63 cwt.	88			Free.	
		Victoria ...	9 pkgs.				65
		39 "	595				
		48 pkgs.	660				
		163 pkgs.	4,033				
		102 "	3,109				
Lime-juice... ..	South Australia ...	265 pkgs.	7,142			Free.	
		Victoria ...	828 galls.				325
			401 "				153
Lime	South Australia ...	1,229 galls.	478			Free.	
		Victoria ...	4,042 bush.				401
Linen and Drapery {	South Australia ...	884 pkgs.	50,729			Free.	
		Victoria ...	335 "				14,881
			1,219 pkgs.				65,610
Live Stock { Cattle { Dogs ... Horses ... Sheep ...	South Australia ...	4 No.	310			Free.	
		Victoria ...	4 "				1,400
		8 No.	1,710				
	Victoria ...	3 No.	15				
	South Australia ...	1 No.	500				
	South Australia ...	37,672 No.	31,211				
Machinery ... {	South Australia ...	60 pkgs.	667			Free.	
		Victoria ...	113 "				3,901
			173 pkgs.				4,568
Machines (Sewing) {	South Australia ...	7 cases	49			Free.	
		Victoria ...	10 "				115
			17 cases				164
Machines (Weighing) {	South Australia ...	1 pkg.	10			Free.	
		Victoria ...	5 pkgs.				37
			6 pkgs.				47
Malt	South Australia ...	1,280 bush.	543			Free. 17 Mar., 1871. 6d. per bush.	
Marble ... {	South Australia ...	17 pkgs.	86			Free.	
		Victoria ...	2 "				25
			19 pkgs.				111
Matches ... {	South Australia ...	137 cases	1,015			Free.	
		Victoria ...	32 "				222
			169 cases				1,237
Mats and Matting {	South Australia ...	5 bales	22			Free.	
		Victoria ...	2 "				18
			7 bales				40
Mustard ... {	South Australia ...	7,822 lbs.	354	592 lbs.	2 9 4	17 Mar., 1871. 1d. per lb.	
		Victoria ...	1,130 "				52
			8,952 lbs.				406
Nails ... {	South Australia ...	386 cwt. 0 qrs.	945	157 cwt. 2 qrs.	15 15 0	17 Mar., 1871. 40s. per ton.	
		Victoria ...	118 " 2 "				253
			504 cwt. 2 qrs.				1,198
Nuts ... {	South Australia ...	1,713 lbs.	181	420 lbs.	1 15 0	17 Mar., 1871. 1d. per lb.	
		Victoria ...	249 "				32
		1,962 lbs.	213				

BORDER CUSTOMS—continued.

No. 62 (continued)—RETURN of IMPORTS *via* WENTWORTH—continued.

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.	
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Oakum	Victoria	2 bales	£ 2	.....	£ s. d.	34 Vic. No. 21. Free.
Oars	South Australia	6 No.	3	.....	.....	Free.
Oatmeal	South Australia	74 cwt.	119	.....	.....	.....
	Victoria	4 "	6			
Castor	South Australia	78 cwt.	125	.....	.....	Free.
	Victoria	676 galls.	241			
Kerosene... ..	Victoria	14½ "	9	14½ galls.	0 7 3	17 Mar., 1871. 6d. per gall.
	South Australia	690½ galls.	250			
Oil	South Australia	19,560 galls.	2,435.	225 galls.	5 12 6	17 Mar., 1871. 6d. per gall.
	Victoria	985 "	221			
Linseed	South Australia	20,545 galls.	2,656	652½ galls.	16 6 3	17 Mar., 1871. 6d. per gall.
	Victoria	5,601 galls.	1,405			
Salad	Victoria	737½ "	187	132 galls.	3 6 0	17 Mar., 1871. 6d. per gall.
	South Australia	6,338½ galls.	1,592			
Oilmen's Stores	Victoria	924 galls.	356	.....	.....	Free.
	South Australia	104½ "	32			
Oilecloth	Victoria	1,028½ galls.	388	.....	.....	Free.
	South Australia	1,772 cases	3,942			
Onions	Victoria	14 "	29	.....	.....	Free.
	South Australia	1,786 cases	3,971			
Opium	Victoria	1 pkg.	2	.....	.....	Free.
Paint	South Australia	17 tons	330	.....	.....	Free.
	Victoria	1 "	10			
Painters' Materials	Victoria	18 tons	340	.....	.....	Free.
	South Australia	1 lb.	1			
Paperhangings	South Australia	286 cwt. 0 qr.	843	43 cwt.	4 6 0	17 Mar., 1871. 4os. per ton.
	Victoria	55 " 1 "	143			
Pearl Barley	South Australia	341 cwt. 1 qr.	986	.....	.....	Free.
	Victoria	1 pkg.	18			
Pepper and Spices..	South Australia	20 pkgs.	51	.....	.....	Free.
	Victoria	4 "	44			
Perfumery... ..	South Australia	24 pkgs.	95	.....	.....	Free.
	Victoria	21 cwt.	38			
Pickles and Sauces..	South Australia	4 "	5	.....	.....	Free.
	Victoria	25 cwt.	43			
Pictures & Paintings	South Australia	5,084 lbs.	285	968 lbs.	8 1 4	17 Mar., 1871. 2d. per lb.
	Victoria	690 "	41			
Pipes—Tobacco	South Australia	5,774 lbs.	326	.....	.....	Free.
	Victoria	7 cases	22			
Pitch and Tar	South Australia	1,272 cases	2,135	82 cases=323 doz. pints & ½ pints. }	8 1 6	17 Mar., 1871. 1s. per doz. qts 6d. " pts. and ½ pts.
	Victoria	84 "	173			
Pipes—Tobacco	South Australia	1,356 cases	2,308	.....	.....	Free.
	Victoria	3 pkgs.	50			
Pitch and Tar	South Australia	3 "	43	.....	.....	Free.
	Victoria	6 pkgs.	93			
Pitch and Tar	South Australia	219 cases	142	.....	.....	Free.
	Victoria	26 "	36			
Pitch and Tar	South Australia	245 cases	178	.....	.....	Free.
	Victoria	402 barrels	315			
Pitch and Tar	South Australia	90 "	59	.....	.....	Free.
	Victoria	492 barrels	374			

STATISTICS—1876.

BORDER CUSTOMS—continued.

No. 62 (continued)—RETURN of IMPORTS via WENTWORTH—continued.

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.		
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.	
Plants and Seeds ...	South Australia ...	18 pkgs.	£ 58		£ s. d.	34 Vic. No. 21. except Sarsaparilla.	
	Victoria ...	13 "	45				
Potatoes ...	South Australia ...	31 pkgs.	103			Free.	
	Victoria ...	496 tons	3,081				
Preserves ...	South Australia ...	61 "	437			Free.	
	Victoria ...	557 tons	3,518				
Provisions {	Bacon ...	South Australia ...	1,680 lbs.	137	172 lbs.	0 14 4	17 Mar., 1871. 1d. per lb.
		Victoria ...	12 "	1			
	Preserved Meats ...	South Australia ...	1,692 lbs.	138			
		Victoria ...	7,570 lbs.	365			
	Preserved ...	South Australia ...	1,908 "	98			
		Victoria ...	9,478 lbs.	463			17 Mar., 1871. 2d. per lb.
	Vegetables, Preserved...	South Australia ...	32 cases	93			
		Victoria ...	6 "	22			
	Rice ...	South Australia ...	38 cases	115			Free.
		Victoria ...	320 lbs.	17			Free.
Saddlery and Harness ...	South Australia ...	96 pkgs.	213				
	Victoria ...	16 "	31				
Sago ...	South Australia ...	112 pkgs.	244			Free.	
	Victoria ...	tons cwt. qrs. lbs.					
Salt ...	South Australia ...	79 13 3 0	1,915				
	Victoria ...	7 4 2 0	191				
Saltpetre ...	South Australia ...	86 18 1 0	2,106	tons cwt. qrs. lbs.		17 Mar., 1871. 6os. per ton.	
	Victoria ...			4 3 2 0	12 10 6		
Sarsaparilla ...	South Australia ...	235 pkgs.	3,491				
	Victoria ...	43 "	819				
Soap ...	South Australia ...	278 pkgs.	4,310			Free.	
	Victoria ...	4,056 lbs.	112				
Soda Crystals ...	South Australia ...	520 "	8				
	Victoria ...	4,576 lbs.	120	386 lbs.	1 12 2	17 Mar., 1871. 1d. per lb.	
Spirits {	Brandy ...	South Australia ...	tons cwt. qrs. lbs.				
		Victoria ...	248 5 1 0	1,248			
Geneva ...	South Australia ...	10 17 2 0	64				
	Victoria ...	259 2 3 0	1,312	tons cwt. qrs. lbs.	6 1 3 0	17 Mar., 1871. 2os. per ton.	
Gin ...	South Australia ...	1 cwt.	2			17 Mar., 1871. 2os. per ton.	
	Victoria ...	810 galls.	615				
Spirits {	Brandy ...	South Australia ...	63 3/4 "	62			
		Victoria ...	873 3/4 galls.	677	63 1/2 galls.	12 13 4	37 Vic. No. 5. 1 Jan., 1874. 4s. per gall.
Geneva ...	South Australia ...	2,134 cwt.	2,566				
	Victoria ...	157 "	178				
Gin ...	South Australia ...	2,291 cwt.	2,744			Free.	
	Victoria ...	2 1/2 tons	47				
Spirits {	Brandy ...	South Australia ...	1/4 "	7			
		Victoria ...	2 3/4 tons	54	12 cwt. 1 qr.	0 12 3	17 Mar., 1871. 2os. per ton.
Geneva ...	South Australia ...	2 cases	1,530				
	Victoria ...	17,765 galls.	17,324				
Gin ...	South Australia ...	3,145 "	3,123				
	Victoria ...	20,910 galls.	20,447	7,577 1/2 galls.	3,788 11 5	9 Mar., 1871. 1os. per gall.	
Spirits {	Brandy ...	South Australia ...	3,567 galls.	2,487			
		Victoria ...	724 "	541			
Geneva ...	South Australia ...	4,291 galls.	3,028	2,046 1/2 galls.	1,023 3 9	9 Mar., 1871. 1os. per gall.	
	Victoria ...	866 galls.	558				
Gin ...	South Australia ...	18 "	11				
	Victoria ...	884 galls.	569	257 3/4 galls.	128 18 7	9 Mar., 1871. 1os. per liq. gall.	

BORDER CUSTOMS—continued.

No. 62 (continued)—RETURN of IMPORTS via WENTWORTH—continued.

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.		
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.	
Spirits—continued.	Liqueurs ... { South Australia ... Victoria ...	2,746 galls.	£ 3,025	120 $\frac{3}{4}$ galls.	£ s. d.	34 Vic. No. 21. 9 March, 1871. 10s. Ψ liq. gall.	
		148 „	171				
	Methylated... Victoria ...	2,894 galls.	3,196		3 galls.	60 2 4	9 March, 1871. 9 March, 1871. 2s. per liq. gall.
		3 galls.	2			0 6 0	
	Perfumed ... { South Australia ... Victoria ...	12 $\frac{1}{2}$ galls.	45		5 $\frac{1}{2}$ galls.	2 16 9	9 March, 1871. 10s. Ψ prf. gall.
		3 $\frac{1}{2}$ „	8				
	Rum ... { South Australia ... Victoria ...	4,339 galls.	3,235		2,162 $\frac{3}{4}$ galls.	1,081 3 10	9 March, 1871. 10s. Ψ prf. gall.
		830 „	617				
	Whiskey ... { South Australia ... Victoria ...	4,332 galls.	3,027		2,119 $\frac{1}{2}$ galls.	1,059 13 8	9 March, 1871. 10s. Ψ prf. gall.
		694 $\frac{5}{8}$ „	515				
All other ... { South Australia ... Victoria ...	5,026 $\frac{5}{8}$ galls.	3,542					
	41 galls.	105					
Starch ... { South Australia ... Victoria ...	25 $\frac{3}{4}$ „	41	6 $\frac{3}{4}$ galls.	3 6 7	9 March, 1871. 10s. Ψ prf. gall.		
	66 $\frac{3}{4}$ galls.	146					
Stationery	Paper (Wrapping) { South Australia ... Victoria ...	5,460 lbs.	161	419 lbs.	1 14 11	17 Mar., 1871. 1d. per lb.	
		840 „	24				
	Paper (Writing) { South Australia ... Victoria ...	6,300 lbs.	185	1 cwt. 2 qr. 8 lbs.	0 5 3	17 Mar., 1871. 3s. 4d. per cwt.	
		66 cwt. 0 qr. 0 lb.	195				
	Books ... { South Australia ... Victoria ...	2 cwt. 2 „ 8 „	5				
		8 cases	94				
	Maps ... Victoria ...	5 „	40				
		13 cases	134			Free.	
	Sundries ... { South Australia ... Victoria ...	2 cases	13			Free.	
		21 pkgs.	134				
Stones	Building South Australia ...	25 „	292				
		46 pkgs.	426			Free.	
Grind ... { South Australia ... Victoria ...	19 blocks	40			Free.		
	61 No.	22					
Turkey... { South Australia ... Victoria ...	22 „	15					
	83 No.	37			Free.		
Stoneware... ... South Australia ...	3 pkgs.	18					
	2 „	21					
Sugar	Raw ... { South Australia ... Victoria ...	5 pkgs.	39			Free.	
		69 pkgs.	42			Free.	
Refined ... { South Australia ... Victoria ...	tons cwt. qrs. lbs.						
	835 13 3 0	25,979					
Molasses ... { South Australia ... Victoria ...	44 17 1 16	1,535					
	880 11 0 16	27,514	30 9 1 16	152 7 0	9 March, 1871. 5s. per cwt.		
Sulphur Victoria ...	tons cwt. qrs. lbs.						
	1 11 2 0	49					
Raw ... { South Australia ... Victoria ...	7 9 1 0	265					
	9 0 3 0	314	5 5 2 0	35 3 4	9 March, 1871. 6s. 8d. per cwt.		
Refined ... { South Australia ... Victoria ...	tons cwt. qrs. lbs.						
	0 13 3 0	27					
Molasses ... { South Australia ... Victoria ...	0 1 0 0	2					
	0 14 3 0	29			9 March, 1871. 3s. 4d. per cwt.		
Sulphur Victoria ...	3 cwt.	2			Free.		

STATISTICS—1876.

BORDER CUSTOMS—continued.

No. 62 (continued)—RETURN of IMPORTS via WENTWORTH—continued.

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.		
		Quantities.	Value.		Gross Amount received.	Rate, and when imposed.	
Sundries ...	South Australia ...	293 pkgs.	£ 2,709		£ s. d.	34 Vic. No. 21	
	Victoria ...	20 "	218				
		313 pkgs.	2,927			Free.	
Tarpaulins...	South Australia ...	11 bales	162				
	Victoria ...	25 "	325				
		36 bales	487			Free.	
Tea ...	South Australia ...	294,419 lbs.	22,075				
	Victoria ...	23,112 "	1,724				
		317,531 lbs.	23,799	32,951 lbs.	411 17 9	9 Mar., 1871. 3d. per lb. 17 Mar., 1871. 1s. $\frac{3}{4}$ 100 su. ft.	
Timber {	Deals ...	South Australia ...	6,274 sup. feet	75			
	Laths ...	South Australia ...	1,500 bundles	3		Free.	
	Palings ...	South Australia ...	23,000 No.	236		Free.	
	Pine (rough)	South Australia ...	217,072 sup. feet	5,421		17 Mar., 1871. 1s. $\frac{3}{4}$ 100 su. ft.	
	,, (dressed)	South Australia ...	22,470 sup. feet	10,123			
		Victoria ...	9,050 "	212			
			31,520 sup. feet	10,335	9,050 sup. feet	9 1 1	17 Mar., 1871. 2s. $\frac{3}{4}$ 100 su. ft.
Hardwood ...	South Australia ...	12,467 sup. feet	321			17 Mar., 1871. 1s. $\frac{3}{4}$ 100 su. ft.	
Red-gum ...	Victoria ...	306,835 sup. feet	3,057	233,381 sup. feet	116 13 11	17 Mar., 1871. 1s. $\frac{3}{4}$ 100 su. ft.	
Tin (ingots) ...	Victoria ...	1 cwt.	7			Free.	
Tinware ...	South Australia ...	50 pkgs.	371				
	Victoria ...	8 "	63				
		58 pkgs.	434			Free.	
Tobacco {	Manufactured	South Australia ...	65,042 lbs.	11,387	76 lbs. 33,627 "	8 11 0 3,362 14 0	2/3 per lb. from 3 Jan. to 16 Feb., and then reverted to the old tariff. 2s. per lb., 9 Mar., 1871.
		Victoria ...	11,849 "	2,032			
	Cigars ...	South Australia ...	2,339 $\frac{8}{16}$ lbs.	1,751			
	Victoria ...	412 "	312				
		2,751 $\frac{8}{16}$ lbs.	2,063	461 $\frac{8}{16}$ "	115 7 6	9 Mar., 1871. 5s. per lb.	
Toys and Fancy Goods ...	South Australia ...	209 pkgs.	3,556				
	Victoria ...	10 "	62				
		219 pkgs.	3,618			Free.	
Turpentine ...	South Australia ...	154 galls.	46				
	Victoria ...	92 "	35				
		246 galls.	81	44 galls.	2 4 0	17 Mar., 1871. 1s. per gall.	
Turnery and Wood-ware ...	South Australia ...	162 pkgs.	476				
	Victoria ...	63 "	277				
		225 pkgs.	753			Free.	
Varnish ...	South Australia ...	10 galls.	12				
	Victoria ...	6 "	9				
		16 galls.	21	6 galls.	0 12 0	17 Mar., 1871. 2s. per gall.	
Vinegar ...	South Australia ...	4,993 galls.	987				
	Victoria ...	421 "	81				
		5,414 galls.	1,068	2,283 galls.	57 1 6	17 Mar., 1871. 6d. per gall.	
Watches and Clocks	South Australia ...	6 pkgs.	26				
	Victoria ...	4 "	19				
		10 pkgs.	45			Free.	
Whiting ...	South Australia ...	69 casks	61				
	Victoria ...	13 "	11				
		82 casks	72			Free.	

BORDER CUSTOMS—*continued.*No. 62 (continued)—RETURN of IMPORTS *via* WENTWORTH—*continued.*

Articles.	Countries whence Imported.	Importations.		Entered for Home Consumption.	Duty.	
		Quantities.	Value.		Gross Amount received.	Rate, and when Imposed.
Wine—Still ...	South Australia ...	8,839 galls.	£ 1,763	623 galls.	£ 124 12 0	34 Vic. No. 21. 9 Mar., 1871. 4s. per gall.
	Victoria ...	1,301 "	1,912			
" Sparkling...	South Australia ...	190 galls.	275	66 galls.	19 16 0	9 Mar., 1871. 6s. per gall.
	Victoria ...	100 "	254			
Wire ...	South Australia ...	tons cwt. qrs. lbs. 1,572 0 0 0	39,284	tons cwt. qrs. lbs. 187 1 3 7	187 1 10	17 Mar., 1871. 20s. per ton.
	Victoria ...	219 2 3 7	5,463			
Woolpacks ...	South Australia ...	1,246 bales	9,760	146 bales=7,580 No.	94 15 0	17 Mar., 1871. 3d. each.
	Victoria ...	172 "	1,373			
Total ...	£	.....	489,981	.....	12,584 8 11	

EXPORTS *via* WENTWORTH.No. 63.—RETURN showing the Quantity and Value of ARTICLES EXPORTED from the Colony to VICTORIA and SOUTH AUSTRALIA *via* WENTWORTH, during the Year, 1876.

Articles.	Countries to which Exported.	Quantities.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Aerated Waters ...	Victoria ...	8 cases	.....	8 cases	£ 6	.....	£ 6
Ammunition—Powder...	Victoria ...	.....	12 lbs.	12 lbs.	.....	3	3
Apparel and Slops ...	Victoria ...	.....	4 pkgs.	4 pkgs.	.....	12	12
Bottles—Empty ...	South Australia ...	.....	7 "	7 "	.....	8	8
Bricks—Building ...	Victoria ...	1,500 No.	.....	1,500 No.	5	.....	5
Casks—Empty ...	South Australia ...	.....	51 No.	51 "	.....	26	26
Chaff ...	Victoria ...	.....	10 cwt.	10 cwt.	.....	4	4
Cider ...	Victoria ...	.....	12 galls.	12 galls.	.....	2	2
Copper { Ore ...	South Australia ...	47 tons	.....	47 tons	1,175	.....	1,175
	Refined ...	South Australia ...	315 "	315 "	23,758	.....	23,758
Effects—Personal ...	South Australia ...	4 pkgs.	.....	4 pkgs.	56	.....	56
	Victoria ...	27 "	.....	27 "	214	.....	214
Eggs ...	Victoria ...	2 "	.....	2 "	7	.....	7
Flour ...	Victoria ...	.....	10 cwt.	10 cwt.	.....	7	7
Fruit { Dried ...	Victoria ...	.....	30 lbs.	30 lbs.	.....	1	1
	Green ...	Victoria ...	.....	2 cases	.....	1	1
Furniture ...	Victoria ...	.....	24 pkgs.	24 pkgs.	.....	61	61
	South Australia ...	.....	2 "	2 "	.....	10	10
Glassware ...	Victoria ...	.....	1 "	1 "	.....	5	5
Grain—Oats ...	Victoria ...	.....	13 bshls.	13 bshls.	.....	4	4
Hardware & Ironmongery	Victoria ...	.....	4 pkgs.	4 pkgs.	.....	54	54
Hay ...	Victoria ...	.....	1½ ton	1½ ton	.....	13	13
Iron—Galvanized ...	Victoria ...	.....	5 cwt.	5 cwt.	.....	8	8
Jams ...	Victoria ...	.....	192 lbs.	192 lbs.	.....	7	7
Jewellery ...	South Australia ...	.....	1 pkg.	1 pkg.	.....	290	290
Leather—Boots & Shoes	Victoria ...	.....	3 pkgs.	3 pkgs.	.....	17	17
	Victoria ...	.....	2 cases	2 cases	.....	21	21
Linen—drapery...	South Australia ...	.....	1 "	1 "	.....	60	60
	Victoria ...	.....	.....	.....	.....	.....	.....
Live { Horned Cattle	South Australia ...	4,505 No.	.....	4,505 No.	40,543	.....	40,543
	Horses ...	South Australia ...	351 "	351 "	3,599	.....	3,599
Stock { Sheep ...	South Australia ...	79,730 "	.....	79,730 "	32,260	.....	32,260
Machinery ...	South Australia ...	.....	1 pkg.	1 pkg.	.....	5	5
Oilmen's Stores ...	Victoria ...	.....	4 pkgs.	4 pkgs.	.....	41	41
Paints ...	Victoria ...	.....	1 cwt.	1 cwt.	.....	2	2
Pickles and Sauces ...	Victoria ...	.....	1 case	1 case	.....	2	2
Silver and Lead Ore ...	South Australia ...	10 tons	.....	10 tons	155	.....	155
Stains { Horned Cattle...	South Australia ...	1,099 No.	.....	1,099 No.	669	.....	669
	Victoria ...	147 "	.....	147 "	99	.....	99
	Kangaroo ...	South Australia ...	1 pkg.	1 pkg.	.....	2	2
	Sheep ...	South Australia ...	612 bndls.	612 bndls.	1,252	.....	1,252
Soap ...	Victoria ...	93 "	.....	93 "	719	.....	719
Specimens of Natural History.	Victoria ...	.....	1 cwt.	1 cwt.	.....	2	2
	Victoria ...	.....	1 pkg.	1 pkg.	10	.....	10

STATISTICS—1876.

BORDER CUSTOMS—continued.

No. 63 (continued)—RETURN of EXPORTS via WENTWORTH—continued.

Articles.	Countries to which Exported.	Countries.			Value.		
		Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Spirits ...	<ul style="list-style-type: none"> Brandy Geneva Liqueurs Whisky Rum 	Victoria ...	94 galls.	94 galls.	£	£	£
		Victoria ...	6 "	16 "	130	7	130
		Victoria ...	4 "	4 "	7	5	7
		Victoria ...	53 "	53 "	45	45	51
Sugar—Raw ...	Victoria ...	45 "	45 "	51	51	51	
Sundries ...	Victoria ...	3 cwt.	3 cwt.	4	4	4	
Tallow ...	South Australia ...	2 pkgs.	2 pkgs.	450	450	450	
	Victoria ...	508 cwt.	508 cwt.	564	564	564	
Tea ...	Victoria ...	68 "	68 "	82	82	82	
Tobacco—Manufactured	Victoria ...	84 lbs.	84 lbs.	8	8	8	
Wine—Still ...	Victoria ...	54 "	54 "	12	12	12	
Wool ...	<ul style="list-style-type: none"> Greasy Scoured 	Victoria ...	7 galls.	7 galls.	3	3	3
		Victoria ...	1,473,093 lbs.	1,473,093 lbs.	67,517	67,517	67,517
Wool ...	<ul style="list-style-type: none"> Greasy Scoured 	Victoria ...	1,262,071 "	1,262,071 "	94,655	94,655	94,655
		South Australia ...	4,711,414 "	4,711,414 "	215,941	215,941	215,941
		South Australia ...	3,093,185 "	3,093,185 "	231,989	231,989	231,989
Total ...					£ 715,277	1,381	716,658

IMPORTS via TOCUMWALL.

No. 64.—RETURN showing the Quantity and Value of ARTICLES IMPORTED into the Colony from VICTORIA Overland, via TOCUMWALL, during the Year 1876.

Articles.	Importations.		Entered for Home Consumption.	Duty.	
	Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Aerated Waters ...	16 pkgs.	41	.....	£ s. d.	34 Vict. No. 21.
Agricultural Implements ...	17 "	55	.....	.....	Free.
Apparel and Slops ...	15 "	372	.....	.....	"
Arms and Guns ...	1 case	10	.....	.....	"
Ammunition. { Powder—Sporting	75 lbs.	7	75 lbs.	0 18 9	3d. per lb.—17 Mar., 1871.
	Shot ...	6 cwt. 1 qr.	6 cwt. 1 qr.	1 11 3	5s. per cwt.—17 Mar., 1871.
Bags and Sacks ...	1 bale	10	1 bale	1 1 0	1s. per doz.—17 " "
Baskets ...	14 pkgs.	40	.....	.....	Free.
Bedding ...	8 "	24	.....	.....	"
Beer—in bottle ...	268 galls.	80	268 galls.	10 1 0	9d. per gall.—9 Mar., 1871.
" in wood ...	1,006 "	150	1,006 "	25 3 0	6d. " " "
Biscuits ...	937 lbs.	23	937 lbs.	3 18 1	1d. per lb.—17 Mar., 1871.
Blacking ...	4 pkgs.	3	.....	.....	Free.
Blankets and Counterpanes ...	2 "	30	.....	.....	"
Blue ...	173 lbs.	5	173 lbs.	0 14 5	1d. per lb.—17 Mar., 1871.
Bricks—Bath ...	1 pkg.	1	.....	.....	Free.
Brushware ...	7 pkgs.	9	.....	.....	"
Butter ...	1,080 lbs.	54	.....	.....	"
Candles ...	1,176 "	52	1,176 lbs.	4 18 0	1d. per lb.—17 Mar., 1871.
Canvas ...	4 bales	29	.....	.....	Free.
Carpeting and Rugs ...	4 "	40	.....	.....	"
Carriages ...	1 No.	60	.....	.....	"
Carriage and Cart Materials ...	3 pkgs.	59	.....	.....	"
Chaff ...	43 tons	216	.....	.....	"
Cheese ...	1,114 lbs.	55	1,114 lbs.	9 5 8	2d. per lb.—17 Mar., 1871.
Chocolate and Cocoa ...	68 "	5	68 "	0 17 0	3d. per lb.—9 Mar., 1871.
Cider ...	10 galls.	5	.....	.....	Free.
Coffee ...	815 lbs.	71	815 lbs.	10 3 9	3d. per lb.—9 Mar., 1871.
Confections ...	654 "	27	654 "	4 1 9	1½d. per lb.—17 Mar., 1871.
Cordage and Rope ...	18 cwt. 2 qrs. 5 lbs.	63	18 cwt. 2 qrs. 5 lbs.	1 17 2	40s. per ton—17 Mar., 1871.
Cordials ...	20 pkgs.	14	.....	.....	Free.
Doors and Sashes ...	89 No.	56	89 No.	4 9 0	1s. each—17 Mar., 1871.
Drugs and Medicines ...	19 pkgs.	46	.....	.....	Free.
Earthenware and China ...	5 "	18	.....	.....	"
Fish—Salt, Dried, & Preserved	1,626 lbs.	54	1,626 lbs.	6 15 6	1d. per lb.—17 Mar., 1871.
Flour ...	1 cwt.	1	.....	.....	Free.
Fruit ...	Bottled ...	14 cases	14 cases	3 4 0	2s. per doz. qts., and 1s. per doz. pts.—17 Mar., 1871.
	Dried ...	tons cwt. qrs. lbs.	tons cwt. qrs. lbs.	51 19 10	2d. per lb.—17 Mar., 1871.
Furniture ...	Green ...	9 cases	.....	.....	Free.
	84 pkgs.	500	.....	.....	"
Glass ...	Looking ...	1 case	.....	.....	"
	Window ...	2 boxes	.....	.....	"
Glassware ...	5 pkgs.	23	.....	.....	"
	21 bshls.	7	.....	.....	"
Grain ...	Maizena ...	498 lbs.	498 lbs.	2 1 6	1d. per lb.—17 Mar., 1871.
	Oats ...	1,032 bshls.	258	.....	Free.

BORDER CUSTOMS—continued.

No. 64 (continued)—RETURN of IMPORTS via TOCUMWALL—continued.

Articles.	Importations.		Entered for Home Consumption.	Duty.		
	Quantities.	Value.		Gross Amount received.	Rate, and when imposed.	
Hardware	92 pkgs.	474	.....	£ s. d.	34 Vic. No. 21. Free.
Hats, Caps, and Bonnets	3 "	25	.....	.....	"
Holloware	4 "	5	.....	.....	"
Hops	44 lbs.	5	44 lbs.	0 11 0	3d. per lb.—17 Mar., 1871.	
Instruments, Musical	3 cases	145	.....	.....	Free.
Iron and Steel	1 ton	23	.....	.....	Free.
Iron { Galvanized	15 t. 10 c. 2 q. 10 lb.	523	15 t. 10 c. 2 q. 10 lbs.	31 1 2	4os. per ton.—17 Mar., 1871.	
	Galvanized Manufactures... 34 cwt. 3 q. 8 lbs.	68	34 cwt. 3 q. 8 lbs.	5 4 6	3s. per cwt.—17 Mar., 1871.	
Tanks	2 No.	8	.....	.....	Free.
Jams and Jellies	2,348 lbs.	117	2,348 lbs.	9 15 8	1d. per lb.—17 Mar., 1871.	
Leather, Unmanufactured	7 pkgs.	38	.....	.....	Free.
Leather—Boots and Shoes	13 "	222	.....	.....	"
Lime	60 bshls.	10	.....	.....	"
Linen and Drapery	35 pkgs.	621	.....	.....	"
Live Stock—Cattle	455 No.	1,820	.....	.....	"
Machinery	36 pkgs.	303	.....	.....	"
Marble	1 pkg.	10	.....	.....	"
Matches	22 cases	84	.....	.....	"
Mats and Matting	6 bales	22	.....	.....	"
Mustard	296 lbs.	16	296 lbs.	1 4 8	1d. per lb.—17 Mar., 1871.	
Nails	32 cwt. 1 q. 10 lbs.	64	32 cwt. 1 q. 10 lb.	3 4 10	4os. per ton.—17 Mar., 1871.	
Nuts	273 lbs.	7	273 lbs.	1 2 9	1d. per lb.—17 Mar., 1871.	
Oakum	4 bales	9	.....	.....	Free.
Oatmeal—Patent Groats	10 cwt.	20	.....	.....	6d. per gall.—17 Mar., 1871.
Oil { Castor	75 galls.	16	75 galls.	1 17 6	"	
	Kerosene	536 "	536 galls.	13 8 0	"	
	Linseed	257 "	257 "	6 8 6	"	
	Salad	39 "	8	39 "	0 19 6	"
Oilmen's Stores	4 cases	11	.....	.....	Free.
Oilcloth	4 pkgs.	12	.....	.....	"
Onions	8 cwt.	13	.....	.....	"
Paint	21 cwt. 0 q. 4 lbs.	46	21 cwt. 0 q. 4 lbs.	2 2 2	4os. per ton.—17 Mar., 1871.	
Pepper and Spices	64 lbs.	48	64 lbs.	5 7 0	2d. per lb.—17 Mar., 1871.	
Pickles and Sauces	34 cases	68	34 cases	3 0 6	1s. per doz. qts., 6d. per doz. pts.	
Pipes—Tobacco	2 "	1	.....	.....	Free. [and smaller quantities.]
Pitch, Tar, and Resin	4 brls.	7	.....	.....	"
Plants and Seeds	19 pkgs.	37	.....	.....	"
Potatoes	14 tons	126	.....	.....	"
Preserves	156 lbs.	11	156 lbs.	0 13 0	1d. per lb.—17 Mar., 1871.	
Pro-visions { Bacon	238 "	11	238 "	1 19 8	2d. " "	
	Beef	10 cwt.	21	Free.
	Hams	107 lbs.	8	107 lbs.	0 17 10	2d. per lb.—17 Mar., 1871.
	Preserved Meats	10 cases	26	Free.
Rice	2 tns. 14 cwt. 2 q.	40	2 tns. 14 cwt. 2 q.	8 3 6	3s. per cwt.—17 Mar., 1871.	
Saddlery and Harness... ..	2 pkgs.	37	.....	.....	Free.
Sago	50 lbs.	1	50 lbs.	0 4 2	1d. per lb.—17 Mar., 1871.	
Salt	8 tons	40	8 tons	8 0 0	2os. per ton "	
Saltpetre	1 cwt. 0 q. 12 lbs.	2	1 cwt. 0 q. 12 lbs.	0 1 2	" "	
Soap	2 tons	33	.....	.....	Free.
Soda Crystals	1 ton	16	1 ton	1 0 0	2os. per ton.—17 Mar., 1871.	
Spirits... { Brandy	559 galls.	179	559 galls.	252 14 5	1os. per gln. pf.—9 Mar., 1871.	
	Geneva	112 "	112 "	55 7 3	" "	
	Gin	18 "	5	18 "	8 3 9	" "
	Perfumed	132 "	1	132 "	0 14 2	1os. per gall. "
	Rum	114 "	28	114 "	70 0 0	1os. pf. gall. "
	Whisky	361 "	90	361 "	189 12 1	" "
Starch	2 "	4	2 "	1 0 0	1os. per gall. "	
	249 lbs.	12	249 lbs.	1 0 9	1d. per lb.—17 Mar., 1871.	
Sta-tionery { Paper—Brown & Wrapping	5½ cwt.	6	5½ cwt.	0 18 4	3s. 4d. per cwt.—17 Mar., 1871.	
	" Writing & Fancy	201 lbs.	201 lbs.	0 16 9	1d. per lb.—17 Mar., 1871.	
	Books	2 cases	29	Free.
Sundries	3 "	20	.....	.....	"
Sugar... { Raw	20 t. 17 c. 1 q. 1 lb.	680	20 t. 17 c. 1 q. 1 lb.	104 7 0	5s. per cwt.—9 Mar., 1871.	
	Refined	3 t. 18 c. 0 q. 20 lbs.	114	3 t. 18 c. 0 q. 20 lb.	26 1 4	6s. 8d. per cwt. "
Sundries	12 pkgs.	130	.....	.....	Free.
Tarpaulins	2 bales	34	.....	.....	"
Tea	4,964 lbs.	372	4,964 lbs.	62 1 0	3d. per lb.—9 Mar., 1871.	
Timber { Pine—Dressed	2,100 ft. sup.	47	2,100 ft. sup.	2 2 0	2s. per 100 sp. ft. 17 Mar., 1871.	
	" Rough	700 "	700 "	0 7 0	1s. " "	
	All other	12,645 "	126	12,645 "	6 7 0	1s. " "
Tinware... ..	4 "	12	.....	.....	Free.
Tobacco—Manufactured	1,004 lbs.	75	1,004 lbs.	100 8 0	2s. per lb.—9 Mar., 1871.	
Toys and Fancy Goods	10 pkgs.	135	.....	.....	Free.
Turpentine	10 galls.	4	10 galls.	0 10 0	1s. per gall.—17 Mar., 1871.	
Turnery and Woodware	14 pkgs.	24	.....	.....	Free.
Twine	2 cwt.	6	2 cwt.	0 4 0	2s. per cwt.—17 Mar., 1871.	
Varnish	7½ g all.	4	7½ galls.	0 15 0	2s. per gall. "	
Vinegar... ..	311 "	77	311 "	7 15 6	6d. " "	
Whiting and Chalk	8 casks	7	.....	.....	Free.
Wine—Still	125 galls.	93	125 galls.	25 0 0	4s. per gall.—9 Mar., 1871.	
" Sparkling	56 "	112	56 "	16 16 0	6s. " "	
Wire	79 t. 9 cwt.	1,580	79 tons 9 cwt.	79 9 0	2os. per ton.—17 Mar., 1871.	
Woolpacks	1,550 No.	232	1,550 No.	19 7 6	3d. each "	
Total	£	12,466	1,281 5 7		

STATISTICS—1876.

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BORDER CUSTOMS—continued.

EXPORTS *via* TOCUMWALL.

No. 65.—RETURN showing the Quantity and Value of ARTICLES EXPORTED from the Colony to VICTORIA Overland *via* TOCUMWALL, during the Year 1876.

Articles.	Quantities.			Value.		
	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Bedding		1 bale	1 bale	£	£	£
Flour	1 ton		1 ton	14	4	4
Hardware		3 pkgs.	3 pkgs.		5	14
Live Stock... { Cattle	4,859 No.		4,859 No.	36,333		36,333
{ Horses	366 "		366 "	1,500		1,500
{ Sheep	24,466 "		24,466 "	12,000		12,000
{ Horned Cattle	24 "		24 "	15		15
{ Kangaroo	20 pkgs.		20 pkgs.	80		80
{ Sheep	59 bdl.		59 bdl.	126		126
Sugar (Raw)		1 cwt. 2 qrs.	1 cwt. 2 qrs.		3	3
Sundries		2 pkgs.	2 pkgs.		4	4
Tallow	35 cwt.		35 cwt.	63		63
Timber ... { Pine (rough)	162 sup. ft.		162 sup. ft.	2		2
{ All other		416 sup. ft.	416 "		5	5
Wool (Washed and Scoured)	346,788 lbs.		346,788 lbs.	20,229		20,229
Wool (Greasy)	1,264,384 "		1,264,384 "	63,219		63,219
			Total ...	£ 133,581	21	133,602

IMPORTS *via* HOWLONG.

No. 66.—RETURN showing the Quantity and Value of ARTICLES IMPORTED into the Colony from VICTORIA, Overland, *via* HOWLONG, during the Year 1876.

Articles.	Importations.		Entered for Home Consumption.	Duty.	
	Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
Agricultural Implements	23 pkgs.	£ s. d. 292 13 0		£ s. d.	34 Vic. No. 21. Free.
Apparel and Slops	41 "	1598 1 0			"
Apothecaries' Ware	19 "	24 7 0			"
Arms ... { Guns	6 No.	8 17 0			"
{ Powder	75 lbs.	7 12 1	75 lbs.	0 18 9	3d. per lb.—17 March, 1871.
{ Shot	3 cwt.	4 18 8	3 cwt.	0 15 0	5s. per cwt.—17 " "
Bags and Sacks... ..	6 bales	51 2 6	145½ dozen	7 5 10	1s. per doz.—17 " "
Bark	5 tons	11 5 0			
Beer ... { in bottle	478 gallons	111 11 6	295 gallons	11 1 3	9d. per gall.—9 March, 1871.
{ in wood	800 "	63 10 0	300 "	7 10 0	6d. " 9 " "
Biscuits	1,202 lbs.	36 16 1	1,202 lbs.	5 0 2	1d. per lb.—17 " "
Blue	126 "	5 4 5	126 "	0 10 6	" 17 " "
Candles	2,050 "	79 12 10	2,050 lbs.	8 10 10	" 17 " "
Canvas	1 bale	11 5 8			Free.
Carpeting	3 bales	12 6 9			"
Carts	2 No.	35 0 0			"
Cement	1 barrel	1 2 0	1 barrel	0 2 0	2s. per brl.—17 March, 1871.
Chaff	22 cwt.	3 0 0			Free.
Cheese	698 lbs.	30 4 4	698 lbs.	5 16 4	2d. per lb.—17 March, 1871.
Cocoa	278 "	16 11 4	278 "	3 9 6	3d. per lb.—9 March, 1871.
Coal	10 cwt.	3 0 0			Free.
Coffee	511 lbs.	35 9 8	511 lbs.	6 7 9	3d. per lb.—9 March, 1871.
Confectionery	1,795 "	44 2 0	1,795 "	11 4 5	1½d. per lb.—17 " "
Cordage and Rope	8 cwt. 2 qrs. 16 lbs.	25 11 4	8 cwt. 2 qrs. 16 lbs.	0 17 8	40s. per ton—17 " "
Earthenware and China	4 pkgs.	31 15 5			Free.
Fish (dried and preserved)	2,104 lbs.	73 13 5	1,936 lbs.	8 1 4	1d. per lb.—17 March, 1871.
Flour	6 cwt.	3 8 0			Free.
Fruit (dried)	6,335 lbs.	123 4 8	6,335 lbs.	52 15 10	2d. per lb.—17 March, 1871.
Furniture	120 pkgs.	429 7 6			Free.
Glassware	1 "	7 10 0			"
Grain ... { Oats	605 bushels	102 9 0			"
{ Maizena	400 lbs.	10 15 0	400 lbs.	1 13 4	1d. per lb.—17 March, 1871.
Haberdashery	4 cases	164 0 5			Free.
Hardware	161 pkgs.	443 3 3			"
Hats	4 cases	42 3 0			"
Hops	42 lbs.	2 13 3	42 lbs.	0 10 6	3d. per lb.—17 March, 1871.
Hosiery and Gloves	6 pkgs.	113 4 10			Free.
Iron ... { Galvanized	1 ton 13 cwt. 14 lbs.	62 14 6	1 ton 13 cwt. 14 lbs.	5 6 5	40s. per ton—17 March, 1871.
{ do. Manufactures	1 cwt.	6 3 0	1 cwt.	0 3 0	3s. per cwt.—17 " "
Jams and Jellies	972 lbs.	30 9 6	972 lbs.	4 1 0	1d. per lb.—17 " "
Lampware	1 pkg.	2 17 6			Free.
Leather	3 pkgs.	7 10 0			"
" Boots... ..	7 "	108 6 3			"

BORDER CUSTOMS—continued.

No. 66 (continued)—RETURN of IMPORTS via HOWLONG—continued.

Articles.	Importations:		Entered for Home Consumption.	Duty.		
	Quantities.	Value.		Gross Amount received.	Rate, and when imposed.	
		£ s. d.		£ s. d.	34 Vic. No. 21, except Sarsaparilla.	
Lime	2 tons	12 12 0	.....	.....	Free.
Linen and Drapery	7 pkgs.	215 16 3	.....	.....	"
Machinery	3 "	47 7 0	.....	.....	"
Maraschino	1 case	4 10 0	2 gallons	1 0 0	10s. per gall.—9 March, 1871.	
Matches	15 pkgs.	38 19 8	.....	.....	Free.
Mustard	264 lbs.	18 0 0	264 lbs.	1 2 0	1d. per lb.—17 Mar., 1871.	
Nails	4 cwt.	5 2 0	4 cwt.	0 8 0	40s. per ton.—17 Mar., 1871.	
Nuts	7 lbs.	1 6 3	7 lbs.	0 0 7	1d. per lb.—17 "	
Oatmeal	11 cwt.	13 4 0	.....	.....	Free.
Oil	Castor	112 ³ / ₄ galls.	25 3 10	112 ³ / ₄ galls.	} 23 15 5	6 per gall.—17 Mar., 1871.
	China	27 ³ / ₄ "	5 0 10	27 ³ / ₄ "		" 17 "
	Kerosene	75 ² / ₄ "	64 19 8	75 ² / ₄ "		" 17 "
	Salad	39 "	16 4 0	39 "		" 17 "
Onions	2 tons	15 10 0	.....	.....	Free.
Paints	4 cwt. 2 qrs. 4 lbs.	9 3 6	4 cwt. 2 qrs. 4 lbs.	0 9 2	40s. per ton.—17 Mar., 1871.	
Pepper and Spices	74 lbs.	3 17 0	74 lbs.	0 12 4	2d. per lb.—17 "	
Perambulator	1 pkg.	1 10 0	.....	.....	Free.
Perfumery	2 galls.	1 4 0	2 galls.	1 0 0	10s. per gall.—9 Mar., 1871.	
Pickles	quarts	3 cases	1 2 6	3 doz. quarts.	0 3 0	1s. per doz. qr.—17 Mar., /71.
	pints	15 "	5 4 3	15 " pints.	0 7 6	6d. " pt.—17 "
Preserves	178 lbs.	7 17 6	178 lbs.	0 14 10	1d. per lb.—17 "	
Rice	3 tons 1 cwt.	53 13 0	3 tons 1 cwt.	9 3 0	60s. per ton —17 "	
Saddlery and Harness	30 pkgs.	267 12 7	.....	.....	Free.
Sago	240 lbs.	3 9 4	240 lbs.	1 0 0	1d. per lb.—17 Mar., 1871.	
Salt	8 tons. 1 qr. 21 lbs.	26 15 0	8 tons 1 qr. 21 lbs.	8 0 11	20s. per ton 17 "	
	"—Rock	2 tons	5 5 0	2 tons	2 0 0	" 17 "
Sarsaparilla	6 galls.	7 0 0	2 galls.	0 8 0	4s. per gall.—1 Jan., 1874.	
Soap	2 tons.	59 14 0	.....	.....	Free.
Soda Crystals	6 cwt. 2 qrs. 21 lbs.	3 3 2	6 cwt. 2 qrs. 21 lbs.	0 6 9	20s. per ton.—17 Mar., 1871.	
Spirits	Brandy	960 galls.	625 4 10	820 ³ / ₄ galls.	410 5 0	10s. per gall.—9 Mar., 1871.
	Rum	341 "	99 18 0	236 "	118 0 0	" 9 "
	Geneva	270 ³ / ₄ "	58 3 8	203 ³ / ₄ "	101 19 1	" 9 "
	Whiskey	297 ³ / ₄ "	128 14 0	131 "	65 10 0	" 9 "
Starch	Other kinds	24 "	20 4 0	6 ³ / ₄ "	3 5 0	" 9 "
	168 lbs.	3 4 2	168 lbs.	0 14 0	1d. per lb.—17 Mar., 1871.	
Stationery	Brown and Wrapping	6 cwt. 2 qrs.	12 15 3	6 cwt. 2 lbs.	1 1 8	3s. 4d. per cwt.—17 Mar., /71.
	Books	1 case	2 7 4	Free.
Sugar—Raw	27 tons 15 cwt. 15 lbs.	763 12 8	24 7 3 15	121 19 7	5s. per cwt.—9 Mar., 1871.	
Tea	9,025 lbs.	616 18 8	7,611 lbs.	95 2 3	3d. per lb.—9 "	
Tobacco—Manufactured	1,415 "	123 3 7	1,345 "	135 7 0	2s. " 9 "	
Turnery and Woodware	5 pkgs.	4 4 9	.....	.....	Free.
Vinegar	97 galls.	10 15 8	97 galls.	2 8 6	6d. per gall.—17 Mar., 1871.	
Whiting	4 casks	2 11 7	.....	.....	Free.
Wine	Still	332 galls.	173 7 0	55 galls.	11 0 0	4s. per gall.—9 Mar., 1871.
	Sparkling	68 "	119 0 0	44 "	13 4 0	6s. " 9 "
Wire—Iron	2 tons 2 cwt.	39 10 0	2 tons 2 cwt.	2 2 0	20s. per ton.—17 Mar., 1871.	
Sundries	26 pkgs.	77 19 0	.....	.....	Free.
Total	.....	£8,100 13 2	.....	1,274 11 0	.....

EXPORTS via HOWLONG.

No. 67.—RETURN showing the Quantity and Value of ARTICLES EXPORTED from the Colony to VICTORIA Overland via HOWLONG, during the Year 1876.

Articles.	Quantities.			Value.		
	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Grain	Barley	612 bushels	612 bushels	£ 114	£	£ 114
	Oats	40 "	40 "	6	.....	6
	Wheat	120 "	120 "	24	.....	24
	Pollard	810 "	810 "	40	.....	40
	Bran	520 "	520 "	30	.....	30
Live Stock	Horses	211 No.	211 No.	1,418	.....	1,418
	Cattle	2,465 "	2,465 "	16,628	.....	16,628
Hides	Sheep	3,000 "	3,000 "	750	.....	750
Wool—Greasy	64 "	64 "	64 "	45	.....	45
	78,278 lbs.	78,278 lbs.	78,278 lbs.	2,705	2,705
Total	£ 21,760	£ 21,760

STATISTICS—1876.

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BORDER CUSTOMS—continued.

IMPORTS, *via* MARYLAND.

No. 68.—RETURN showing the Quantity and Value of ARTICLES IMPORTED into the Colony from QUEENSLAND Overland *via* MARYLAND, during the Year 1876.

Articles.	Importations.		Entered for Home Consumption.	Duty.	
	Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
		£		£ s. d.	34 Vic. No. 21.
Ammunition—Shot	28 lbs.	1	28 lbs.	0 1 3	5s. per cwt., 17 Mar., 1871.
Apparel and Slops.	20 cases	1,300	.....	.....	Free.
Beer { in bottle	666 galls.	166	666 galls.	25 0 0	9d. per gall., 9 Mar., 1871.
Beer { in wood	358 "	44	358 "	8 19 0	6d. " "
Candles	1,600 lbs.	70	1,600 lbs.	6 13 4	1d. per lb., 17 March, 1871.
Cheese	284 "	12	284 "	2 7 4	2d. " 17 "
Coffee	187 "	10	187 "	2 6 9	3d. " 9 "
Flour	3½ tons	620	.....	.....	Free.
Fruit { Bottled	3 cases	6	3 cases	0 8 0	{ 2s. per doz. qts. } 17 Mar., 1871.
Fruit { Dried	4,335 lbs.	100	4,335 lbs.	35 3 2	{ 1s. " pts. } 17 Mar., 1871.
Grain { Maize	47 tons	480	.....	.....	Free.
Grain { Maizena	40 lbs.	2	40 lbs.	0 3 4	1d. per lb., 17 Mar., 1871.
Hay	42 tons	308	.....	.....	Free.
Hops	28 lbs.	3	28 lbs.	0 7 0	3d. per lb., 17 Mar., 1871.
Iron—Galvanized	cwt. qrs. lbs.		cwt. qrs. lbs.		
Jams and Jellies	40 3 8	60	40 3 8	4 2 2	40s. per ton, 17 Mar., 1871.
Matches	2,316 lbs.	110	2,316 lbs.	9 13 0	1d. per lb., 17 "
Mustard	1 case	5	.....	.....	Free.
Mustard	84 lbs.	4	84 lbs.	0 7 0	1d. per lb., 17 Mar., 1871.
Nails	cwt. qrs. lbs.		cwt. qrs. lb.		
Oatmeal	7 3 0	18	7 3 0	0 15 6	40s. per ton, 17 "
Oil { Kerosene	1 cwt.	2	.....	.....	Free.
Oil { Castor	216 galls.	30	216 galls.	5 8 0	6d. per gall., 17 Mar., 1871.
Oil { Linseed	9½ "	3	9½ "	0 4 9	6d. " 17 "
Oilmen's Stores	24 "	5	24 "	0 12 0	6d. " 17 "
Paint	19 cases	43	.....	2 19 4	{ 1s. per doz. qts. } 17 Mar., 1871.
Pepper	2 cwt.	5	2 cwt.	0 4 0	{ 6d. " pts. } 17 Mar., 1871.
Pickles and Sauces	42 lbs.	2	42 lbs.	0 7 0	40s. per ton, 17 Mar., 1871.
Rice	9 cases	15	9 cases	0 16 6	2d. per lb., 17 "
Sago	2 cwt.	5	2 cwt.	0 4 0	{ 1s. per doz. qts. } 17 Mar., 1871.
Salt	42 lbs.	2	42 lbs.	0 7 0	{ 6d. " pts. } 17 Mar., 1871.
Starch	9 cases	15	9 cases	0 16 6	3s. per cwt., 17 Mar., 1871.
Spirits.. { Brandy	22 cwt.	45	22 cwt.	3 6 0	1d. per lb., 17 "
Spirits.. { Geneva	56 lbs.	2	56 lbs.	0 4 8	20s. per ton, 17 "
Spirits.. { Methylated	20 cwt.	6	20 cwt.	1 0 0	1d. per lb., 17 "
Spirits.. { Rum	105 lbs.	5	105 lbs.	0 8 9	10s. per gall., 9 "
Spirits.. { Whiskey	705½ galls.	800	705½ galls.	353 9 0	10s. " 9 "
Spirits.. { All other	233 "	250	233 "	116 10 5	2s. " 9 "
Sugar.. { Raw	1 "	1	1 "	0 2 0	10s. " 9 "
Sugar.. { Refined	103½ "	103	103½ "	51 19 1	10s. " 9 "
Tea	87½ "	87	87½ "	43 9 8	10s. " 9 "
Tobacco—Manufactured	31½ "	26	31½ "	15 19 5	10s. " 9 "
Turpentine	10 cwt.	14	10 cwt.	2 10 0	5s. per cwt., 9 "
Vinegar	½ "	2	½ "	0 3 4	6s. 8d. " 9 "
Wine—Still	5,804 lbs.	700	5,804 lbs.	72 11 0	3d. per lb., 9 "
	1,532 "	300	1,532 "	156 13 6	2s. " 9 "
	5 galls.	5	5 galls.	0 5 0	1s. per gall., 17 "
	36 "	8	36 "	0 18 0	6d. " 17 "
	116 "	100	116 "	23 4 0	4s. " 9 "
Total	£	5,878	.....	949 12 3	

EXPORTS *via* MARYLAND.

No. 69.—RETURN showing the Quantity and Value of ARTICLES EXPORTED from the Colony to QUEENSLAND Overland *via* MARYLAND, during the Year 1876.

Articles.	Quantities.			Value.		
	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Hides	950 No.	.....	950 No.	950	.....	950
Sheep-skins	15,000 "	.....	15,000 "	375	.....	375
Tallow	400 cwt.	.....	400 cwt.	600	.....	600
Tin Ore	1,500 tons	.....	1,500 tons	60,000	.....	60,000
Wool—Washed	150,000 lbs.	.....	150,000 lbs.	11,250	.....	11,250
Total	£		£	73,175	.....	73,175

BORDER CUSTOMS—continued.

IMPORTS *via* BOGABILLA.

No. 70.—RETURN showing the Quantity and Value of ARTICLES IMPORTED into the Colony from QUEENSLAND OVERLAND *via* BOGABILLA, during the Year 1876.

Articles.	Importations.		Entered for Home Consumption.	Duty.	
	Quantities.	Value.		Gross Amount received.	Rate, and when imposed.
		£ s. d.		£ s. d.	34 Vic. No. 21.
Apparel and Slops ...	5 cases	81 12 0	.....	.....	Free.
Beer { in bottle ...	8 galls.	3 0 0	8 galls.	0 6 0	9d. per gall.—9 Mar., 1871.
Beer { in wood ..	50 "	6 0 0	50 "	1 5 0	6d. " "—17 Mar., 1871.
Biscuits ...	28 lbs.	1 0 0	28 lbs.	0 2 4	1d. per lb.—17 Mar., 1871.
Blue ...	28 "	1 4 0	28 "	0 2 4	" " " "
Candles ...	125 "	5 15 0	125 "	0 10 5	" " " "
Coffee ...	12 "	0 15 0	12 "	0 3 0	3d. per lb.—9 Mar., 1871.
Confections ...	28 "	1 10 0	28 "	0 3 6	1½d. " " 17 Mar., 1871.
Cordials ...	13 pkgs.	7 0 0	13 pkgs.	.....	Free.
Fish, preserved...	108 lbs.	4 10 0	108 lbs.	0 9 0	1d. per lb.—17 Mar., 1871.
Flour ...	14 tons	280 0 0	.....	.....	Free.
Fruit, dried ...	8 cwt. 3 qrs. 9 lbs.	23 13 0	8 cwt. 3 qrs. 9 lbs.	7 9 9	2d. per lb.—17 Mar., 1871.
Glass, Looking ...	1 pkg.	2 15 0	.....	.....	Free.
Grain { Maize ...	183 bushels	41 6 4	.....	.....	"
Grain { Oats ...	40 "	10 0 0	.....	.....	"
Grain { Maizena ...	40 lbs.	1 10 0	40 lbs.	0 3 4	1d. per lb.—17 Mar., 1871.
Hardware ...	3 pkgs.	16 15 0	.....	.....	Free.
Hops ...	12 lbs.	1 10 0	12 lbs.	0 3 0	3d. per lb.—17 Mar., 1871.
Iron, Galvanized ...	7 ts. 3 cwt. 2 qrs. 16 lbs.	254 0 0	7 ts. 3 cwt. 2 qrs. 16 lbs.	14 6 10	40s. per ton "
Jams ...	180 lbs.	6 10 0	180 lbs.	0 15 0	1d. per lb. "
Lime-juice ...	2 galls.	1 0 0	.....	.....	Free.
Matches ...	1 case	1 5 0	.....	.....	"
Mustard ...	24 lbs.	1 1 0	24 lbs.	0 2 0	1d. per lb.—17 Mar., 1871.
Oil { Kerosene ...	58 galls.	9 0 0	58 galls.	1 9 0	6d. per gall. "
Oil { Olive ...	7 "	3 8 0	7 "	0 3 6	" " " "
Pepper and Spices ...	90 lbs.	2 17 6	90 lbs.	0 15 0	2d. per lb. "
Pickles ...	3 cases	5 0 0	3 cases	0 7 0	6d. per doz. pints "
Pitch and Tar ...	1 pkg.	2 0 0	.....	.....	Free.
Provisions { Bacon ...	56 lbs.	2 0 0	56 lbs.	0 9 4	2d. per lb.—17 Mar., 1871.
Provisions { Preserved Potatoes	1 pkg.	3 15 0	.....	.....	Free.
Provisions { Rice ...	6 cwt. 2 qrs.	6 0 0	6 cwt. 2 qrs.	0 19 6	60s. per ton—17 Mar., 1871.
Provisions { Sago ...	14 lbs.	0 10 0	14 lbs.	0 1 2	1d. per lb. "
Provisions { Salt ...	2 tons 12 cwt. 3 qrs.	21 0 0	2 tons 12 cwt. 3 qrs.	2 12 9	20s. per ton "
Provisions { Soap ...	1 cwt.	1 7 0	.....	.....	Free.
Spirits { Brandy ...	108 ³ / ₂ galls.	92 0 0	108 ³ / ₂ galls.	54 1 1	10s. per gall.—9 Mar., 1871.
Spirits { Geneva ...	32 ¹ / ₂ "	34 10 0	32 ¹ / ₂ "	16 3 9	" " " "
Spirits { Gin ...	5 ³ / ₂ "	5 0 0	5 ³ / ₂ "	2 12 6	" " " "
Spirits { Rum ...	43 ³ / ₂ "	29 0 0	43 ³ / ₂ "	21 18 2	" " " "
Spirits { Whiskey ...	20 ¹ / ₂ "	20 0 0	20 ¹ / ₂ "	10 3 2	" " " "
Starch ...	126 lbs.	2 10 0	126 lbs.	0 10 6	1d. per lb.—17 Mar., 1871.
Stationery—Writing Paper	28 "	3 0 0	28 "	0 2 4	" " " "
Sugar, raw ...	5 ts. 1 cwt. 1 qr. 5 lbs.	167 15 0	5 ts. 1 cwt. 1 qr. 5 lb.	25 6 6	5s. per cwt.—9 Mar., 1871.
Tea ...	1,322 lbs.	122 10 0	1,322 lbs.	16 10 6	3d. per lb. "
Tobacco, manufactured	624 "	74 0 0	624 lbs.	62 8 0	2s. " " "
Twine ...	½ cwt.	4 0 0	.....	.....	40s. per ton—17 Mar., 1871.
Vinegar ...	27 galls.	3 2 0	27 galls.	0 13 6	6d. per gall. "
Wine-Still ...	24 "	12 0 0	24 "	4 16 0	4s. per gall.—9 Mar., 1871.
Wire-Iron ...	13 tons	260 0 0	13 tons	13 0 0	20s. per ton—17 Mar., 1871.
Woolpacks ...	3 bales	75 0 0	3 bales	3 15 0	3d. each "
Total ...		£ 1,714 15 10	.....	264 19 9	

EXPORTS *via* BOGABILLA.

No. 71.—RETURN showing the Quantity and Value of ARTICLES EXPORTED from the Colony to QUEENSLAND OVERLAND *via* BOGABILLA, during the Year 1876.

Articles.	Quantities.			Value.		
	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.	Produce and Manufacture of the Colony.	British, Foreign, and other Colonial Produce and Manufacture.	Total.
Hides, horse ...	250 No.	.....	250 No.	50	.....	50
Do. bullock ...	390 "	.....	390 "	150	.....	150
Skins, sheep ...	1,800 "	.....	1,800 "	450	.....	450
Tallow ...	2 tons	.....	2 tons	50	.....	50
Wool, greasy ...	304,000 lbs.	.....	304,000 lbs.	11,343	.....	11,343
Total ...				12,043	.....	12,043

ARTICLES ENTERED FOR HOME CONSUMPTION AT BONDED WAREHOUSES.

No. 72.—RETURN of ARTICLES entered for Home Consumption at the Bonded Warehouses at Wagga Wagga and Bourke during the Year, Morpeth and East Maitland from 24 April, Wilcannia from 22 August, Deniliquin from 5 September, and Hay during the Year, 1876.

461-X

ARTICLES.	Rate of Duty.	Bonded Warehouses at—														Total.	
		Wagga Wagga.		Bourke.		Morpeth.		East Maitland.		Wilcannia.		Deniliquin.		Hay.		Quantity.	Amount of Duty received.
		Quantity.	Amount of Duty received.	Quantity.	Amount of Duty received.	Quantity.	Amount of Duty received.	Quantity.	Amount of Duty received.	Quantity.	Amount of Duty received.	Quantity.	Amount of Duty received.	Quantity.	Amount of Duty received.		
	s. d.		£ s. d.		£ s. d.		£ s. d.		£ s. d.		£ s. d.		£ s. d.		£ s. d.		£ s. d.
Bacon ..	0 2 per lb.									244 lbs.	2 0 8	574 lbs.	4 15 8	223 lbs.	1 17 2	1,041 lbs.	8 13 6
Bags and Sacks ..	1 0 per doz.											88½ doz.	4 8 10			88½ doz.	4 8 10
Do. Gunny ..	0 6 "									25 doz.	0 12 6	4 "	0 2 0			29 "	0 14 6
Beer—In Bottle ..	0 9 per gal.	562 galls.	21 1 6	3,868 galls.	145 1 0					798 galls.	29 18 6	1,057 galls.	39 12 9	374½ galls.	14 1 1	6,659½ galls.	249 14 0
Beer—In Wood ..	0 6 "	150 "	3 15 0	100 "	2 10 0					90 "	2 5 0	1,150 "	28 15 0			1,490 "	37 5 0
Biscuits ..	0 1 per lb.	1,164 lbs.	4 17 0	1,334 lbs.	5 11 2					2,065 lbs.	8 12 1	5,267 lbs.	21 18 11	753 lbs.	3 2 9	10,583 lbs.	44 1 11
Blue ..	0 1 "			168 "	0 14 0					56 "	0 4 8	423 "	1 15 3			647 "	2 13 11
Candles ..	2 0 per brl.	3,000 lbs.	12 10 0	5,175 "	21 11 3					550 "	2 5 10	5,650 "	23 10 10	625 lbs.	2 12 1	15,000 "	62 10 0
Cement ..	0 2 per lb.	774 lbs.	6 9 0	447 lbs.	3 14 6							270 brls.	27 0 0			282 brls.	28 4 0
Cheese ..	0 3 "									588 lbs.	4 18 0	2,862 lbs.	23 17 0	1,085 lbs.	9 0 10	5,756 lbs.	47 19 4
Chocolates ..	0 3 "									208 "	2 12 0	257 "	3 4 3			465 "	5 16 3
Cigars ..	0 3 "			1,019½ lbs.	254 18 9					102½ "	25 12 6	268½ "	67 2 6			1,390½ "	347 13 9
Blue ..	0 3 "			336 "	4 4 0					336 "	4 4 0	436 "	5 9 0			1,108 "	13 17 0
Cocoa ..	0 3 "			2,600 "	32 10 0					894 "	11 3 6	3,252 "	40 13 0			6,746 "	84 6 6
Coffee ..	0 3 "			4,009 "	25 1 3					1,328 "	8 6 1	6,322 "	42 12 9	1,256 lbs.	7 17 0	14,199 "	88 15 1
Confectionery ..	0 1½ "	784 lbs.	4 18 0	4,009 "	25 1 3											752 No.	3 2 10
Corn Sacks ..	0 1 each	250 No.	1 0 10	502 No.	2 2 0											309 lbs.	1 5 9
Dates ..	0 1 per lb.									309 lbs.	1 5 9					274 "	13 14 0
Doors ..	1 0 each															8,570 lbs.	35 14 2
Fish, Dried, Preserved, Salt ..	0 1 per lb.	394 lbs.	1 12 10	7,818 lbs.	32 11 6					2,637 "	10 19 9	8,570 lbs.	35 14 2	2,250 lbs.	9 7 6	21,669 "	90 5 9
Fruits—Bottled ..	2 0 per doz.									22 doz.	2 4 0	25 doz.	2 10 0	9 doz.	0 18 0	56 doz.	5 12 0
Doors ..	0 2 per lb.	2,953½ lbs.	24 12 4	14,373 lbs.	120 3 11	451 lbs.	3 15 2	3,416 lbs.	28 9 4	12 "	0 12 0	3 "	0 3 0			49 "	2 9 0
Ginger ..	0 1 "			147 "	0 12 3					156 lbs.	0 13 0	366 "	1 10 6			669 "	2 15 9
Hams ..	0 2 "			1,206 "	10 1 0							553 "	4 12 2	315 "	2 15 0	2,696 "	25 3 8
Hops ..	0 3 "			622 "	*7 15 6							4,902 "	61 5 6			5,849 "	73 2 3
Iron—Galvanized ..	40 0 per ton	82c. 0qr. 11lbs.	8 4 5	324c. 1qr. 19lbs.	32 19 1					583 "	6 13 3	4,902 "	61 5 6			5,849 "	73 2 3
Galvanized Manufac- tures ..	3 0 per cwt.	8c. 1qr. 24lbs.	1 5 5	57c. 1qr. 14lbs.	8 11 3					182c. 0qr. 17lb.	13 4 4	1245c. 3qr. 1lb.	124 11 7	168c. 2qr. 16lbs.	16 17 3	1,948c. 0qr. 8lb.	195 16 8
Iron Wire ..	20 0 per ton			89 tons 16 cwt.	89 16 0					10c. 3qr. 0lb.	1 12 3	165c. 0qr. 5lbs.	24 15 2	1 cwt.	0 3 0	242c. 2qr. 15lb.	36 7 1
Jams ..	0 1 per lb.	600 lbs.	2 10 0	2,680 lbs.	12 0 0			1,920 lbs.	8 0 0	40 tons	40 0 0	253tons 6c. 2qr.	253 6 6	12 tons 10 cwt.	12 10 0	395t. 12c. 2qrs.	395 12 6
Jellies ..	0 1 "									360 lbs.	1 10 0	5,956 lbs.	24 16 4	1,176 lbs.	4 18 0	12,692 lbs.	53 14 4
Maizena ..	0 1 "			360 lbs.	1 10 0					168 "	0 14 0					168 "	0 14 0
Malt ..	0 6 per bush									240 "	1 0 0	1,040 lbs.	4 6 8	320 lbs.	1 6 8	1,960 "	8 3 4
Mustard ..	0 1 per lb.	368 lbs.	1 10 8	1,012 lbs.	4 4 4							1,515½ bush	37 17 9			1,515½ bush	37 17 9
Nails ..	40 0 per ton			38 cwt. 2 qrs.	3 17 0					204 lbs.	0 17 0	1,264 "	5 5 4	288 lbs.	1 4 0	3,136 lbs.	13 1 4
Nuts ..	0 1 per lb.	25 lbs.	0 2 1	608 lbs.	2 10 8					6 cwt.	0 12 0	185cwt. 3qrs.	18 11 6	20 cwt.	2 0 0	250 cwt. 1 qr.	25 0 6
Oilmen's { Sauces } qts.	1 0 per doz.									396 lbs.	1 13 0	583 lbs.	2 4 5	27 lbs.	0 2 3	1,589 lbs.	6 12 5
{ & Pickles } pts.	0 6 "									46 doz.	2 6 0					46 doz.	2 6 0
Oils ..	0 6 per gal.	572 galls.	14 6 0	326 doz.	8 3 0			24 doz.	0 12 0	70 "	1 15 0	515½ doz.	12 17 8	84 doz.	2 2 0	1,087½ "	25 18 8
Opium ..	10 0 per lb.			1,673 galls.	41 16 6			5 galls.	0 2 6	161 galls.	4 0 6	3,231½ galls.	80 15 9	560½ galls.	14 3 3	6,209 galls.	155 4 6
Paints ..	40 0 per ton											97 lbs.	48 10 0			97 lbs.	48 10 0
Paper—Writing and Fancy ..	0 1 per lb.			17 cwt. 3 qrs.	1 15 6					28 lbs.	0 0 6	97c. 0qr. 27lbs.	9 14 6	5 cwt.	0 10 0	120c. 0qr. 27lb.	12 0 6
Brown & Wrapping ..	3 4 per cwt.			22c. 2qr. 2lbs.	3 15 0					20cwt. 3qr. 1lb.	3 9 3	58c. 0qr. 27lbs.	8 17 6			947 lbs.	3 18 11
																96c. 2qr. 2lbs.	16 1 9

* Paid in error at 3d. per lb.

STATISTICS—1876.

CUSTOMS—continued.

No. 72 (continued)—RETURN of ARTICLES entered for Home Consumption—continued

ARTICLES	Rate of Duty	Bonded Warehouses at—												Total			
		Wagga Wagga		Bourke		Morpeth		East Maitland		Wilcanna		Demiquan		Hay		Quantity	Amount of Duty received
		Quantity	Amount of Duty received	Quantity	Amount of Duty received	Quantity	Amount of Duty received	Quantity	Amount of Duty received	Quantity	Amount of Duty received	Quantity	Amount of Duty received	Quantity	Amount of Duty received		
Pepper	s d 0 2 per lb	224 lbs	1 17 4	818 lbs	6 16 4					302 lbs	2 10 4			28 lbs	0 4 8	1,372 lbs	11 8 8
Preserves	0 1 "									712 "	3 9 4	1,060 lbs	4 8 4	238 lbs	0 19 10	2,010 "	8 17 6
Rice	60 0 per ton	70 cwt	10 10 0	126 cwt	18 18 0			39c 1qr 4lb	5 17 11	37c 0qr 24lbs	5 11 9	225c 1qr 12lb	33 16 1	30 cwt	4 10 0	527c 3qr 12lb	79 3 9
Rope and Cordage	40 0 "	2cwt 1qr 3lb	4 7 0	34c 3qr 27lb	3 10 1					7c 3qr 25lbs	0 16 0	83c 2qr 11lb	8 7 2			128c 3qr 10lb	17 0 3
Sago	0 1 per lb	272 lbs	1 2 8	351 lbs	1 9 3					548 lbs	2 5 8	922 lbs	3 16 10	141 lb s	0 11 9	2,234 lbs	9 6 2
Salt and Saltpetre	20 0 per ton			475 cwt	23 15 1	521c 10lbs	26 1 1	1,368cwt 7lb	68 8 2	36c 0qr 22lbs	1 16 2	355c 3qr 18lb	17 15 11	6 cwt	0 6 0	2,762c 1qr 1lb	138 2 6
Sarsaparilla	4 0 per gal									32 galls	6 8 0	885 No	44 5 0	14 galls	2 16 0	46 galls	9 4 0
Sashes	1 0 each			12 No	0 12 0					4 No	0 4 0	885 No	44 5 0			901 No	45 1 0
Shot	5 0 per cwt			5 cwt	1 5 0					1c 2qr 4lbs	0 7 8	10½ cwt	2 12 6			17c 0qr 4lb	4 5 2
Soda Crystals	20 0 per ton			24c 2qr 2lbs	1 4 8					5 cwt	0 5 0	27c 0qr 27lbs	1 7 3			56c 3qr 1lb	2 16 11
Spices	0 2 per lb			(See Pepper)						98 lbs	2 18 0	1,789 lbs	14 18 2	(See Pepper)		1,887 lbs	17 16 2
Split Pease	1 0 per cwt									10c 0qr 18lbs	0 10 6					10c 0qr 18lbs	0 10 6
Spirits—Brandy	10 0 per gall	1,720½ galls	860 7 2	7,142½ galls	3571 0 8	1,579½ galls	789 10 10	1,898½ galls	949 2 8	657 16 8	1,933½ galls	966 16 3	434 galls	217 0 1	16,023½ galls	8,011 14 4	
Gin	10 0 "	379½ "	189 12 10	166 "	83 0 0	104½ "	52 3 3	188½ "	94 2 8	95½ "	47 13 3	44½ "	22 9 5			978½ "	489 1 5
Geneva	10 0 "			1,190 "	595 0 0	472½ "	236 5 2	662 "	331 0 1	255½ "	127 15 6	527½ "	263 19 5	20½ galls	10 6 0	3,128½ "	1,564 6 2
Rum	10 0 "	302 galls	151 0 0	2,290 "	1,145 0 0	2,607½ "	1,303 16 11	1,570 "	785 0 0	376 "	188 0 0	381 "	190 10 0	38 "	19 0 0	7,564½ "	3,782 6 11
Whiskey	10 0 "	360½ "	180 3 3	1,026 "	513 0 0	80½ "	40 1 9	128½ "	64 1 3	395½ "	197 13 3	701½ "	350 10 8	36 "	18 0 0	2,726½ "	1,363 10 2
Wine	10 0 "	16½ "	8 8 0	31 "	15 10 0					24 "	12 0 0					71½ "	35 18 0
All other	10 0 "			50 "	25 0 0	20½ galls	10 8 10	3 galls	1 10 0	21½ "	10 13 9	163½ "	84 1 3	21½ galls	10 15 11	284½ "	142 9 9
Methylated	2 0 "											9 "	0 18 0			9 "	0 18 0
Starch	0 1 per lb	336 lbs	1 8 0	1,120 lbs	4 13 4					168 lbs	0 14 0	875 lbs	3 12 11	112 lbs	0 9 4	2,611 "	10 17 7
Sugar—Raw	5 0 per cwt	721c 0qr 10lbs	180 5 10	15½ cwt	3 16 3			112c 1q 25lbs	28 2 5			1344c 2q 10lbs	336 3 0	271c 0qr 5lbs	67 15 5	2,464c 1q 22lbs	616 2 11
Refined	6 8 "	20,,0,,0,,	6 13 4	43cwt 2q 24lb	14 11 8							211,,0,,5,,	70 7 0	95,,1,,23,,	31 16 4	370,,0,,24,,	123 8 4
Molasses and Treacle	3 4 "									1 cwt	0 3 4	19,,0,,24,,	3 4 1	6 cwt	1 0 0	20,,0,,24,,	4 7 5
Tea	0 3 per lb	8,336 lbs	104 4 0	12,567 lbs	157 1 9	162 lbs	2 0 6	1,376 lbs	17 4 0	5,280 lbs	66 0 0	17,785 lbs	222 6 3	1,485 lbs	18 11 3	46,991 lbs	587 7 9
Timber—Dressed	1 0 "											93,284 feet	93 5 9	2,005 feet	2 0 2	95,292 feet	95 5 11
Rough and undressed	1 0 "			28,688 feet	14 7 3					500 feet	0 5 0	31,240 "	15 12 5			60,428 "	30 4 8
Tobacco—Manufactured and Snuff	2 0 per lb			10,277 lbs	1027 14 0	534 lbs	53 8 0	653 lbs	65 6 0	3,486 lbs	348 12 0	5,080½ "	508 0 6			20,418½ "	2,046 13 6
Unmanufactured	1 0 "			388 "	* 43 13 0												
Turpentine	1 0 per gall			80 galls	4 0 0			3,740 "	187 0 0			87 galls	4 7 0			3,740 "	187 0 0
Varnish	2 0 "											102½ "	10 5 0			167 galls	8 7 0
Vinegar	0 6 "	75 galls	1 17 6	324 galls	8 2 0			243 galls	6 1 6	141 galls	3 10 6	436 "	10 18 0	120 galls	3 0 0	1,339 "	33 9 6
Wines—Sparkling	6 0 "	20 "	6 0 0	174 "	52 8 0					6 "	1 16 0	130 "	39 0 0	10 "	3 0 0	340 "	102 4 0
Other kinds	4 0 "	519 "	103 16 0	2,446 "	439 4 0	521 galls	104 4 0	978½ galls	195 15 0	216 "	43 4 0	905 "	181 0 0	100 "	20 0 0	5,685½ "	1,137 3 0
Woolpacks	0 3 each	1,050 No	13 2 6	1,500 No	18 15 0					2,300 No	28 15 0	2,285 No	28 11 3			7,135 No	89 3 9
Total			1,929 17 1		8733 8 8		2621 15 6		2835 15 6		1978 14 4		4837 17 11		642 8 5		23,479 17 5

NOTE—These goods are included in the Import Returns for Moama and Wentworth, and the Imports Seaward

Bourke —Duty on Spirits, £5,947 10s 8d —overcharged in error, £2 6s 10d Duty on broken gallons, 2s 7d Total, £5,950 0s 1d.

* Rate, 2s. 3d per lb

IMPORTS AND EXPORTS.

IMPORTS.

No. 73.—DECENNIAL RETURN of the Total Value of IMPORTS into the Colony, distinguishing the Countries from whence Imported.

Year.	From Great Britain.	From British Colonies.							From South Sea Islands.	From Fisheries.	From United States of America.	From Foreign States.	Total Seaward and Overland.	General Total.
		Victoria.	South Australia.	Tasmania.	New Zealand.	Queensland.	Other British Possessions.	Total.							Total British Colonies.
	£	£	£	£	£	£	£	£	£	£	£	£	£	£
1867	{ Seaward ... 2,203,462	1,107,762	322,124	82,689	1,068,264	644,458	300,689	3,525,986	} 8,768	} 4,790	} 127,939	} 728,859	} 6,599,804	}
	{ Overland*						
1868	{ Seaward ... 2,660,430	1,215,777	272,283	121,875	720,936	1,505,970	363,937	4,200,778	} 13,697	} 8,038	} 257,921	} 910,513	} 8,051,377	}
	{ Overland*						
1869	{ Seaward ... 3,544,285	494,855	412,593	87,069	300,016	1,473,008	459,541	3,227,082	} 3,919,092	} 15,547	} 1,574	} 154,855	} 757,400	} 7,700,743
	{ Overland†	581,159	110,851	692,010						
1870	{ Seaward ... 3,200,706	705,387	270,798	90,827	298,951	1,240,877	573,462	3,180,302	} 3,724,292	} 11,387	} 1,637	} 154,799	} 664,460	} 7,213,291
	{ Overland	448,308	95,682	543,990						
1871	{ Seaward ... 3,252,617	1,206,604	589,727	107,002	881,501	1,596,231	518,750	4,899,815	} 5,528,104	} 75,806	} 11,794	} 126,372	} 614,815	} 8,981,219
	{ Overland	491,632	135,098	1,559	628,289						
1872	{ Seaward ... 3,728,457	724,596	501,183	103,018	326,369	1,786,544	589,677	4,031,387	} 4,652,853	} 162,361	} 18,304	} 114,682	} 531,839	} 8,587,030
	{ Overland	464,185	152,720	4,561	621,466						
1873	{ Seaward ... 5,137,139	624,365	566,357	128,770	198,368	1,861,896	846,865	4,226,621	} 4,234,981	} 145,124	} 15,377	} 181,250	} 757,612	} 10,463,123
	{ Overland‡	8,360	8,360						
1874	{ Seaward ... 4,888,725	896,976	574,421	145,865	233,981	2,213,575	901,623	4,966,441	} 5,423,260	} 114,188	} 2,897	} 233,845	} 630,824	} 10,836,920
	{ Overland§	452,086	4,733	456,819						
1875	{ Seaward ... 6,062,226	1,121,107	721,701	167,870	135,480	2,272,065	867,252	5,285,475	} 6,501,070	} 56,600	} 5,317	} 203,539	} 661,448	} 12,274,605
	{ Overland	945,049	266,232	4,314	1,215,595						
1876	{ Seaward ... 5,763,533	1,139,897	748,285	207,075	258,441	1,981,996	949,875	5,285,569	} 6,957,463	} 32,808	} 4,400	} 277,540	} 637,032	} 12,000,882
	{ Overland	1,246,880	417,421	7,593	1,671,894						

* No returns. † From the 19th March, *via* Corowa. ‡ No returns of the Overland Trade with Victoria and South Australia. § Some of the returns of the Overland Trade with Victoria and South Australia are for broken periods, viz., *via* Albany from 1 February, *via* Corowa, Moama, Swan Hill, and Wentworth from 1 September. ¶ The values of 95 packages drapery, 1,497 cases of hardware and ironmongery, 2,465 packages oilmen's stores, and 2,451 packages sundries are not given in the return.

IMPORTS AND EXPORTS—continued.

EXPORTS.

No. 74.—DECENNIAL RETURN of the Total Value of EXPORTS from the Colony, distinguishing the Countries to which Exported.

Year.	To Great Britain.	To British Colonies.								To South Sea Islands.	To Fisheries.	To United States of America.	To Foreign States.	Total Seaward and Overland.	General Total.
		Victoria.	South Australia.	Tasmania.	New Zealand.	Queensland.	Other British Colonies.	Total.	Total British Colonies.						
1867	£ 3,111,108	£ 1,451,211	£ 37,973	£ 38,453	£ 332,601	£ 868,235	£ 864,565	£ 3,593,038	£ 61,029	£ 17,270	£ 98,270	£ 6,880,715			
...		
1868	£ 3,486,960	£ 1,098,891	£ 33,014	£ 27,281	£ 485,588	£ 1,014,366	£ 807,089	£ 3,466,229	£ 60,603	£ 23,332	£ 155,780	£ 7,192,904			
...		
1869	£ 3,267,019	£ 725,404	£ 31,139	£ 21,523	£ 319,855	£ 778,389	£ 2,125,374	£ 4,001,684	£ 102,053	£ 363	£ 52,439	£ 154,166	£ 7,577,724	£ 9,933,442	
...	...	£ 2,099,989	£ 255,729	...	...	...	...	£ 2,355,718	...	...	...	...	£ 2,355,718	...
1870	£ 2,492,640	£ 771,704	£ 24,822	£ 26,555	£ 197,025	£ 639,761	£ 1,397,368	£ 3,057,235	£ 131,918	...	£ 38,817	£ 132,155	£ 5,852,765	£ 7,990,038	
...	...	£ 1,811,848	£ 325,425	...	...	...	...	£ 2,137,273	...	...	...	...	£ 2,137,273	...
1871	£ 4,378,281	£ 1,549,845	£ 65,914	£ 23,049	£ 285,463	£ 692,590	£ 431,675	£ 3,048,536	£ 109,961	...	£ 106,736	£ 141,252	£ 7,784,766	£ 11,245,032	
...	...	£ 3,027,714	£ 424,732	...	...	£ 7,820	...	£ 3,460,266	...	...	...	...	£ 3,460,266	...
1872	£ 4,926,728	£ 734,569	£ 137,682	£ 54,993	£ 228,930	£ 1,010,259	£ 538,107	£ 2,704,540	£ 106,547	...	£ 118,749	£ 149,007	£ 8,005,571	£ 10,447,049	
...	...	£ 2,123,622	£ 304,334	...	...	£ 13,522	...	£ 2,441,478	...	...	...	...	£ 2,441,478	...
1873	£ 6,657,559	£ 608,847	£ 174,340	£ 36,044	£ 279,153	£ 807,451	£ 325,940	£ 2,231,775	£ 88,458	...	£ 74,799	£ 262,566	£ 9,315,157	£ 19,387,873	
...	...	...	...	...	...	£ 72,716	...	£ 72,716	...	...	...	...	£ 72,716	...
1874	£ 5,737,066	£ 801,979	£ 157,724	£ 52,127	£ 273,910	£ 1,010,255	£ 413,997	£ 2,709,992	£ 85,067	...	£ 165,093	£ 260,154	£ 8,957,372	£ 12,345,603	
...	...	£ 2,812,477	£ 500,044	...	...	£ 75,710	...	£ 3,388,231	...	...	...	...	£ 3,388,231	...
1875	£ 6,374,503	£ 723,096	£ 80,844	£ 44,274	£ 362,764	£ 1,014,559	£ 395,306	£ 2,620,843	£ 43,249	...	£ 148,125	£ 266,948	£ 9,453,668	£ 13,671,580	
...	...	£ 3,546,674	£ 573,388	...	...	£ 97,850	...	£ 4,217,912	...	...	...	...	£ 4,217,912	...
1876	£ 5,918,187	£ 748,871	£ 92,171	£ 53,484	£ 480,241	£ 1,036,602	£ 267,669	£ 2,679,038	£ 45,145	...	£ 148,116	£ 255,475	£ 9,045,961	£ 13,003,941	
...	...	£ 3,294,795	£ 577,967	...	...	£ 85,218	...	£ 3,957,980	...	...	...	...	£ 3,957,980	...

* No returns.

† From the 19th March *via* Corowa.

‡ No returns of the Overland trade with Victoria and South Australia.

§ Some of the returns of the Overland trade with Victoria and South Australia are for broken periods, viz., *via* Albury from 1 February, and *via* Corowa and Moama from 1 September.

STATISTICS—1876.

IMPORTS AND EXPORTS—continued.

EXPORTS.

No. 75.—DECENNIAL RETURN of the Total Value of Articles EXPORTED, the Produce or Manufacture of New South Wales, &c., &c., &c.

Year.	Articles the Produce or Manufacture of New South Wales.		Articles the Produce or Manufacture of other Countries.		Total.		General Total.
	Seaward.	Overland.	Seaward.	Overland.	Seaward.	Overland.	
1867	£ 4,834,505	* £	£ 2,046,210	* £	£ 6,880,715	* £	.....
1868	£ 4,878,344	* £	£ 2,314,560	* £	£ 7,192,904	* £	.....
1869	£ 5,519,859	£ 2,343,733	£ 2,057,865	£ 11,985	£ 7,577,724	£ 2,355,718	£ 9,933,442
1870	£ 4,165,304	£ 2,125,567	£ 1,687,461	£ 11,706	£ 5,852,765	£ 2,137,273	£ 7,990,038
1871	£ 5,757,574	£ 3,448,527	£ 2,027,192	£ 11,739	£ 7,784,766	£ 3,460,266	£ 11,245,032
1872	£ 5,601,982	£ 2,433,134	£ 2,403,589	£ 8,344	£ 8,005,571	£ 2,441,478	£ 10,447,049
1873	£ 6,870,433	† £ 72,716	£ 2,444,724	† £	£ 9,315,157	† £ 72,716	† £ 9,387,873
1874	£ 6,784,941	‡ £ 3,384,502	£ 2,172,431	‡ £ 3,729	£ 8,957,372	‡ £ 3,388,231	‡ £ 12,345,603
1875	£ 7,258,022	£ 4,213,874	£ 2,195,646	£ 4,038	£ 9,453,668	£ 4,217,912	£ 13,671,580
1876	£ 6,753,485	£ 3,938,468	£ 2,292,476	£ 19,512	£ 9,045,961	£ 3,957,980	£ 13,003,941

* No returns. † No returns of the Overland Trade with Victoria and South Australia.
‡ Some of the returns of the Overland Trade with Victoria and South Australia are for broken periods, viz. — Vid Albury from 1 February, and vid Corowa and Moama from 1 September.

IMPORT OF GRAIN, &c., SEAWARD.

No. 76.—DECENNIAL RETURN of the Quantity and Value of GRAIN, &c., Imported into the Colony Seaward.

Year.	Wheat.	Maize.	Barley, Oats, Malt, and Hops.	Flour and Bread.	Rice.	Pollard, Bran, Gram, Dhol, and Sharps.	Pease, Beans, and Rye.	Arrowroot, Sago, Pearl Barley, Oatmeal, and Maize Flour.	Potatoes and Yams.	Value.
1867	Bushels. 755,973	Bushels. 570 13 cases	71,167 bush. 1,176 cwt.	lbs. 32,910,000	lbs. 5,139,136	50,404 bush.	453 brls.	{ 377 cwt. 2,102 casks 688 cases }	{ Tons. 11,134 1 pkg. }	£ 528,172
1868	609,011	.....	{ 106,332 bush. 1,997½ cwt. }	40,484,000	13,931,940	{ 91,404 bush. 84 tons }	30 brls. 681 bags	{ 1,225 cwt. 929 kegs 184 bags 3,671 casks 592 cases }	{ 16,042 37 pkgs. }	£ 802,592
1869	777,408	2,015	{ 59,940 bush. 1,833½ cwt. }	32,602,000	5,871,212	{ 15,773 bush. 53 tons }	977 brls. 296 bags	{ 1,110 cwt. 2,625 casks 1,567 kegs 1,582 cases }	{ 9,775 20 pkgs. }	£ 574,522
1870	569,638	3,682	{ 81,984 bush. 1,392 cwt. }	38,790,000	5,320,575	{ 19,498 bush. 75 tons }	207 bags 874 brls.	{ 4,815 casks 1,447 cases 1,169 kegs 1,535 cwt. 676 pkgs. }	{ 17,170 }	£ 544,135
1871	1,041,496	5,598	{ 77,614 bush. 2,707 cwt. }	36,322,000	7,976,896	{ 98,260 bush. 39 tons }	1,146 brls. 1,147 bush.	{ 973½ cwt. 787 pkgs. 4,661 casks 1,266 bags 1,258 cases }	{ 15,081 }	£ 709,225
1872	631,299	2,910	{ 88,834 bush. 1,901 cwt. }	33,627,000	7,220,928	55,400 bush.	{ 374 brls. 280 bags }	{ 10,111 cwt. 1,764 cases }	{ 11,376 }	£ 569,530
1873	818,845	1,500	{ 89,195 bush. 3,040½ cwt. }	34,394,108	11,158,728	27,348 bush.	{ 1,093 brls. 192 bags }	{ 13,488 cwt. 2,316 cases }	{ 13,301 }	£ 638,588
1874	740,019	567	{ 195,167 bush. 2,527 cwt. }	35,015,310	10,929,585	45,324 bush.	{ 438 brls. 175 bags }	{ 12,413 cwt. 676 cases }	{ 13,996 }	£ 726,272
1875	1,083,773	4,380	{ 240,449 bush. 2,755 cwt. }	52,057,102	8,385,197	236,342 bush.	{ 1,089 brls. 3 bags }	{ 12,828 cwt. 2,588 cases }	{ 17,433 }	£ 848,446
1876	918,005	51,839	{ 434,765 bush. 5,090 cwt. }	48,304,104	5,773,915	294,291 bush.	1,393 pkgs.	18,506 cwt.	26,456	£ 911,584

IMPORTS AND EXPORTS—*continued.*

EXPORT OF GRAIN, &c., SEAWARD—THE PRODUCE OF THE COLONY.

No. 77.—DECENNIAL RETURN of the Quantity and Value of GRAIN, &c., Exported from the Colony, Seaward.

Year.	Wheat.	Maize.	Barley, Oats, and Malt.	Flour and Bread.	Corn Flour.	Potatoes.	Value.
	Bushels.	Bushels.	Bushels.	Pounds.	Packages.	Tons.	£
1867	67,333	691,741	5,282	6,124,384	.....	1,411	144,001
1868	1,943	1,146,913	17,616	7,341,500	.....	1,565	226,458
1869	1,668	1,096,373	22,127	5,034,800	.....	1,352½	235,398
1870	1,100	475,886	26,325	3,024,600	3,200	2,008½	110,346
1871	8	741,567	6,640	1,216,700	3,193	1,170½	126,957
1872	23	1,183,715	3,175	822,000	3,086	1,699½	133,135
1873	3,088	1,294,122	17,714	1,291,200	3,128	1,786½	204,143
1874	687	1,025,182	28,508	2,124,800	2,544	1,832½	246,449
1875	120	611,360	29,706	1,417,500	1,132	2,451½	150,206
1876	70	594,303	7,151	1,188,075	62,120 lbs.	1,441	108,018

1876.—Exported also, in addition to the above, Foreign Grain, &c., to the value of £74,283.

IMPORT OF BUTTER AND CHEESE—SEAWARD.

No. 78.—DECENNIAL RETURN of the Quantity and Value of BUTTER and CHEESE Imported into the Colony, Seaward.

Year.	Quantity.	Value.	Year.	Quantity.	Value.
	lbs.	£		lbs.	£
1867	347,424	8,364	1872	171,696	6,331
1868	352,688	11,233	1873	255,920	9,569
1869	205,184	6,611	1874	177,632	7,789
1870	334,440	11,742	1875	324,576	15,288
1871	188,496	6,145	1876	1,114,623	62,032

EXPORT OF BUTTER AND CHEESE, SEAWARD—THE PRODUCE OF THE COLONY.

No. 79.—DECENNIAL RETURN of the Quantity and Value of BUTTER and CHEESE Exported from the Colony, Seaward.

Year.	Quantity.	Value.	Year.	Quantity.	Value.
	lbs.	£		lbs.	£
1867	976,304	42,034	1872	937,328	25,950
1868	738,752	19,071	1873	975,156	30,949
1869	1,066,240	40,844	1874	985,488	36,382
1870	1,409,072	41,546	1875	938,644	46,755
1871	1,593,760	40,003	1876	357,432	21,053

1876.—Exported also, in addition to the above, Foreign Butter and Cheese to the value of £3,177.

STATISTICS—1876.

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IMPORTS AND EXPORTS—*continued.*

IMPORT OF LIVE STOCK.

No. 80.—DECENNIAL RETURN of LIVE STOCK Imported into the Colony.

Year.	Description of Stock.										Total.		General Total.
	Horses.		Horned Cattle.		Sheep.		Goats.		Pigs.		Number.	Value.	
	No.	£	No.	£	No.	£	No.	£	No.	£		£	£
1867 ... { Seaward ... Overland* ...	152	3,669	2	40	2,110	3,719	...	...	...	...	2,264	7,428	.....
1868 ... { Seaward ... Overland* ...	93	5,109	72	3,822	339	2,210	2	2	...	...	506	11,143	.....
1869 ... { Seaward ... Overland ...	80	15,131	284	8,314	812	5,125	...	...	...	...	1,176	28,570	} 57,381
	839	3,551	4,177	19,018	15,496	6,242	...	...	...	...	20,512	28,811	
1870 ... { Seaward ... Overland ...	46	1,725	31	4,036	512	2,201	1	1	5	150	595	8,113	} 15,232
	377	1,829	91	4,298	496	992	...	...	...	...	964	7,119	
1871 ... { Seaward ... Overland ...	70	8,932	53	6,400	460	6,698	29	220	4	4	616	22,254	} 34,944
	168	935	168	1,617	25,345	10,138	...	...	...	...	25,681	12,690	
1872 ... { Seaward ... Overland ...	71	10,183	197	12,885	1,976	8,267	...	...	6	85	2,250	31,420	} 79,114
	599	3,003	2,943	16,467	80,488	28,171	...	...	49	53	84,079	47,694	
1873 ... { Seaward ... Overland* ...	187	24,696	403	31,064	3,653	15,625	10	90	17	34	4,270	71,509	.....
1874 ... { Seaward ... Overland ...	308	19,397	238	5,567	3,037	8,273	63	191	2	6	3,648	33,434	} 44,890
	339	2,742	1,495	8,714	...	...	...	...	...	...	1,834	11,456	
1875 ... { Seaward ... Overland ...	224	19,211	241	6,949	2,643	15,405	37	31	1	5	3,146	41,601	} 86,672
	551	7,636	2,078	23,381	24,745	14,054	...	...	...	...	27,374	45,071	
1876 ... { Seaward ... Overland ...	251	24,587	209	14,272	18,155	26,258	5	38	2	20	18,622	65,175	} 134,275
	417	5,172	5,711	32,712	37,672	31,211	...	...	4	5	43,804	69,100	

* No returns.

EXPORT OF LIVE STOCK—THE PRODUCE OF THE COLONY.

No. 81.—DECENNIAL RETURN of LIVE STOCK Exported from the Colony.

Year.	Description of Stock.										Total.		General Total.
	Horses.		Horned Cattle.		Sheep.		Mules and Asses.		Pigs.		Number.	Value.	
	No.	£	No.	£	£	£	No.	£	No.	£		£	£
1867 { Seaward ... Overland* ...	909	18,620	5,192	26,804	7,781	6,104	...	...	2,802	3,269	16,684	54,797	.....
1868 { Seaward ... Overland* ...	1,001	15,581	4,334	26,003	7,989	5,074	...	...	1,186	1,285	14,510	47,943	.....
1869 { Seaward ... Overland ...	1,638	27,677	1,279	6,642	5,876	3,348	...	...	3,486	3,732	12,279	41,399	} 921,860
	3,104	16,861	64,910	401,690	456,692	461,455	...	...	461	455	525,167	880,461	
1870 { Seaward ... Overland ...	529	9,509	1,834	10,227	4,498	2,745	...	...	7,990	12,730	14,851	35,211	} 778,912
	5,104	23,221	61,046	406,125	799,851	313,756	...	...	673	599	866,674	743,701	
1871 { Seaward ... Overland ...	438	9,115	2,053	13,814	5,654	3,666	2	8	9,463	14,727	17,610	41,330	} 956,403
	3,592	18,223	80,450	475,930	934,847	420,741	...	...	346	179	1019,235	915,073	
1872 { Seaward ... Overland ...	964	23,552	1,312	9,538	3,867	2,695	...	...	5,598	10,196	11,741	45,981	} 818,850
	2,357	12,456	71,354	451,556	634,467	307,417	...	...	1,281	1,440	709,459	772,869	
1873 { Seaward ... Overland* ...	1,249	35,507	3,623	33,543	4,780	4,132	1	10	5,450	8,662	15,103	81,854	.....
1874 { Seaward ... Overland ...	2,298	49,808	2,500	33,596	7,079	5,994	9	170	4,032	6,695	15,918	96,263	} 772,560
	8,183	29,226	49,064	309,025	521,948	277,344	...	...	10,164	702	588,459	676,297	
1875 { Seaward ... Overland ...	1,998	47,651	3,006	37,233	8,329	6,222	1	10	3,381	5,704	16,715	96,820	} 1,191,319
	4,801	29,524	61,667	513,205	1016826	549,959	...	...	1,446	1,811	1084,740	1094,499	
1876 { Seaward ... Overland ...	1,454	38,230	2,518	37,016	8,128	6,559	7	102	2,546	4,790	14,653	86,697	} 1,141,177
	4,353	32,313	67,371	501,180	1076048	519,695	...	...	1,149	1,292	1148921	1054480	

* No returns.

NOTE.—Previous to 1876 the export overland includes a small portion of Live Stock belonging to the adjacent Colonies, but the numbers are unknown.

IMPORTS AND EXPORTS—*continued.*

IMPORT OF SALT MEAT SEAWARD.

No. 82.—DECENNIAL RETURN of the Quantity and Value of SALT MEAT Imported into the Colony Seaward.

Year.	Beef, Pork, Bacon, Hams, &c.	Preserved Meats.	Value.	Year.	Beef, Pork, Bacon, Hams, &c.	Preserved Meats.	Value.
	Quantity.	Quantity.	£		Quantity.	Quantity.	£
1867	4,216 cwt.	145 cases	13,092	1872	1,803 cwt. 27 cases	9,961 cases	24,580
1868	3,631 " } 70 casks	17 pkgs.	13,351	1873	2,394 cwt.	15,638 "	44,657
1869	3,563 cwt.	1,174 cases	24,600	1874	2,164 "	18,149 "	54,220
1870	4,022 "	2,574 "	18,022	1875	10,660 "	16,666 "	52,334
1871	2,201 " } 175 casks	11,755 "	55,646	1876	2,141 "	36,599 "	93,177

1876.—Imported also, 3,933 packages Preserved Provisions; stated value, £8,079.

EXPORT OF SALT MEAT SEAWARD—THE PRODUCE OF THE COLONY.

No. 83.—DECENNIAL RETURN of the Quantity and Value of SALT MEAT Exported from the Colony Seaward.

Year.	Beef, Pork, and Mutton.	Bacon and Hams.	Tongues.	Preserved Meats.	Value.
	Quantity.	Quantity.	Quantity.	Quantity.	£
	cwt.	cwt.	cwt.	Packages.	
1867	7,042	566	346	5,697	27,881
1868	8,908	588	105	7,876	35,635
1869	6,594	1,022	5	10,059	47,002
1870	9,471	389½	153	13,833	63,869
1871	10,095	479	190	47,870	133,266
1872	10,803	935	165	58,021	136,569
1873	8,316½	932½	114	54,217	120,222
1874	7,754	1,290½	25	49,817	107,335
1875	8,598	1,571½	21	25,540	73,712
1876	6,913	942½	30	33,308	98,203

1876.—Exported, in addition to the above, Foreign Salt Meat to the value of £66,185.

N.B.—Imported in 1876, in addition to the quantities of Provisions, &c., stated in the foregoing Decennial Tables, 2,015 packages Chinese Provisions unclassified; stated value, £2,018.

IMPORT OF HIDES AND LEATHER SEAWARD.

No. 84.—DECENNIAL RETURN of the Quantity and Value of HIDES and LEATHER Imported into the Colony Seaward.

Year.	Hides and Skins.				Leather.		Value.
	Horned Cattle.	Sheep and Goat.	Kangaroo and Opossum.	All other.	Manufactured. (Boots and Shoes).	Unmanufactured.	
	Quantity.	Quantity.	Quantity.	Quantity.	Quantity.	Packages.	£
		Bundles.			Trunks.		
1867	31,369 No.	2,256	97 cases	77 pkgs.	7,183	314	154,418
1868	40,345 "	5,334	46 "	36 "	13,881	503	202,942
1869	28,493 "	6,083	79 "	43 "	11,618	473	219,984
1870	36,958 No. & 61 cases	4,136	102 "	4 "	9,606	394	184,403
1871	46,886 " & 86 "	4,860	164 "	3 "	11,936	480	259,002
1872	46,911 No.	2,393	188 "	330 No. 5 cases	10,203	397	245,077
1873	34,264 "	3,737	438 pkgs.	601 No. 10 pkgs. 24 cases	13,311	626	287,483
1874	49,573 "	3,270	187 "	1,128 No. 11 cases	15,141	670	334,718
1875	53,315 "	2,094	54 "	1,290 No. 9 cases	16,176	787	366,359
1876	54,030 "	2,796	31 "	454 No.	16,760	743	362,874

STATISTICS—1876.

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IMPORTS AND EXPORTS—*continued.*

EXPORT OF HIDES AND LEATHER SEAWARD—THE PRODUCE OF THE COLONY.

No. 85.—DECENNIAL RETURN of the Quantity and Value of HIDES and LEATHER Exported from the Colony Seaward.

Year.	Hides.				Leather.		Value. £
	Horned Cattle.	Kangaroo.	Sheep and Goat.	All other.	Manufactured (Boots and Shoes.)	Unmanu- factured.	
	Quantity. No.	Quantity.	Quantity. pkgs.	Quantity.	Quantity. pkgs.	Quantity. pkgs.	
1867	95,752	.....	162	35 pkgs.	1,074	1,208	105,487
1868	63,649	.....	231	765 "	1,255	1,947	105,995
1869	53,497	.....	541	24 "	1,108	2,855	113,922
1870	45,256	.....	401	1,193 No.	1,372	3,001	120,971
1871	47,300	.....	389	3,191 "	1,437	4,153	177,262
1872	50,463	.....	667	4 pkgs. 14,804 No.			
1873	35,235	13 pkgs.	212	9 pkgs. 1,748 No. & pkgs.	2,025	5,794	239,769
1874	42,185	.....	132	3,810 No. & pkgs.	1,663	4,379	179,369
1875	54,259	5	151	2,762 No. & pkgs.	1,665	3,890	192,688
1876	76,411	4	403	2,558 No. 576 pkgs.	1,592	4,465	221,031
					1,959	4,183	233,862

1876.—Exported also Foreign Hides and Leather to the value of £35,524.

1876.—Exported, in addition to the above, the produce of the Colony, 507 pkgs. of Saddlery and Harness, estimated value, £14,074.

EXPORT OF WOOL—THE PRODUCE OF THE COLONY.

No. 86.—DECENNIAL RETURN of the Quantity and Value of WOOL Exported from the Colony.

Year.	Seaward.		Overland.		Total.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
	lbs.	£	lbs.	£	lbs.	£
1867	21,708,902	1,711,322	.....*	.....*	21,708,902	1,711,322
1868	25,721,632	1,879,751	.....*	.....*	25,721,632	1,879,751
1869	29,938,837	1,762,912	21,330,835	1,399,610	51,269,672	3,162,522
1870	25,757,300	1,412,925	21,683,310	1,328,216	47,440,610	2,741,141
1871	38,417,902	2,297,252	27,194,051	2,450,908	65,611,953	4,748,160
1872	29,618,833	1,979,501	20,614,620	1,363,399	50,233,453	3,342,900
1873	Washed & scoured 21,731,877	1,701,347	†125,680	†9,426	31,606,846	2,201,910
	Greasy 9,749,289	490,837				
1874	Washed & scoured 22,038,120	1,759,664	39,679,961	2,599,698	75,156,924	5,010,125
	Greasy 13,438,843	650,763				
1875	Washed 23,230,425	1,869,960	47,885,133	2,990,541	87,534,280	5,651,643
	Greasy 16,418,722	791,142				
1876	Washed 21,711,823	1,656,880	42,472,756	1,960,780	100,736,330	5,565,173
	Greasy 25,292,527	1,153,423				

* No record kept of the Overland Traffic in these years.

† Exported into Queensland by drays. No returns have been prepared of the traffic across and *via* the river Murray.

1876.—Exported also, in addition to the above, 7,868,421 lbs. of Foreign Wool, of the value of £ 49,435.

EXPORT OF TALLOW—THE PRODUCE OF THE COLONY.

No. 87.—DECENNIAL RETURN of the Quantity and Value of TALLOW Exported from the Colony.

Year.	Seaward.		Overland.		Total.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
	cwt.	£	cwt.	£	cwt.	£
1867	37,211	63,648	.....*	.....*	.....	.....
1868	93,901	144,377	.....*	.....*	.....	.....
1869	96,667	167,536	†4,955	†9,523	101,622	177,059
1870	134,262	223,787	2,399	4,032	136,661	227,819
1871	150,452	245,727	7,893†	12,596	158,345†	258,323
1872	105,233	176,798	2,402	3,567	107,635	180,365
1873	66,504	106,138	†100	†150	66,604	106,288
1874	63,348‡	99,649	§3,705	§4,502	67,053‡	104,151
1875	65,641	106,285	3,917‡	5,787	69,558‡	112,072
1876	73,525	119,388	4,014	5,446	77,539	124,834

* No returns. † *Via* Corowa, from 18th March. ‡ No returns of the Overland trade with Victoria and South Australia. § Some of the returns of the Overland trade with Victoria and South Australia are for broken periods, viz., *via* Albury, from 1st Feb., and *via* Corowa and Moama, from 1st Sept.

IMPORTS AND EXPORTS—*continued.*

IMPORT OF TIMBER SEAWARD.

No. 88.—DECENNIAL RETURN of the Quantity and Value of TIMBER Imported into the Colony Seaward.

Year.	Deals and Battens.	Pine, &c.	Wrought.	Shingles.	Laths.	Palings.	Sandalwood.	Value.
	Quantity.	Quantity.	Quantity.	No.	No.	No.	Tons.	£
1867	{ 68,265 feet 5,577 No.	{ 4,883,488 feet 174 spars	.....	442,300	{ 20,000 2,477 bndls. }	601,125	7	24,094
1868	55,433 No.	{ 4,374,672 feet 386 spars	.....	598,600	40,000	836,463	64	28,759
1869	{ 47,689 No. 144 bds.	{ 7,175,425 feet 247 spars	.....	411,700	276,800	745,805	2	41,133
1870	21,680 No.	{ 5,676,548 feet 188 spars	.....	94,000	78,604	693,781	11	29,953
1871	23,330 No.	{ 5,799,134 feet 210 spars	.....	94,000	70 bndls.	648,454	10	34,712
1872	14,652 No.	{ 4,687,097 feet 9 spars	.....	.....	38,000 No.	780,450	17	30,888
1873	37,834 No.	{ 7,208,469 feet 189 spars	.....	506,000	4,587 bndls.	804,415	26	54,572
1874	16,586 No.	{ 9,290,978 feet 59 spars	.....	685,200	72,040 No.	849,995	32	87,023
1875	1,386 No.	{ 6,587,945 feet 75 spars	.....	203,700	.....	1,200,245	51	57,272
1876	152,525 feet	{ 8,353,440 feet 205 spars	.....	20,000	880 bndls.	734,665	31	74,764

EXPORT OF TIMBER SEAWARD—THE PRODUCE OF THE COLONY.

No. 89.—DECENNIAL RETURN of the Quantity and Value of TIMBER Exported from the Colony Seaward.

Year.	Cedar.	Hardwood, &c.	Wrought.	Shingles.	Laths.	Palings.	Treenails and Spokes, &c.	Value.
	Quantity. Feet.	Quantity.	Quantity.	Bundles.	Bundles.	No.	No.	£
1867	2,066,463	{ 562,624 feet 528 pairs stocks and naves 600 posts and rails 282 spars	.....	2,755	1,135	33,846	100,061	17,541
1868	1,070,775	{ 275,324 feet 693 pairs stocks and naves	.....	8,273	.....	38,500	199,622	12,707
1869	2,239,831	{ 1,153,429 feet 1,043 pairs stocks and naves 435 posts and rails	3 houses	6,564	240	34,400	254,895	23,159
1870	2,453,306	{ 694,825 feet 665 pairs stocks and naves 513 sleepers 142 piles	4. "	.....	4,000	30,628	209,335	22,037
1871	2,869,465	{ 1,238,933 feet 1,302 pairs stocks and naves 143 sleepers 1,080 piles	2 "	1,290	633	22,200	285,674	28,455
1872	3,290,265	{ 1,350,885 feet 1,625 pairs stocks and naves 466 sleepers 712 piles	2 "	4,494	952 No.	17,800	229,316	36,367
1873	4,005,754	{ 2,218,186 feet 1,915 pairs stocks and naves 53 sleepers 2,291 piles	6 "	7,305	{ 1,650 No. & pkgs. }	34,530	220,198	54,999
1874	3,675,623	{ 1,686,165 feet 2,317 pairs stocks and naves 221 sleepers 2,350 piles	14 "	640	61,500 No.	54,950	423,133	54,131
1875	3,715,202	{ 3,156,698 feet 2,999 pairs stocks and naves 2,531 piles, logs, &c. 715 girders	17 "	825	.....	54,440	288,123	69,839
1876	1,250,504	{ 2,264,696 feet 907 piles, logs, &c. 94 girders	1 "	165,400	.....	7,500	216,545	27,851

1876.—Exported also, in addition to the above, Foreign Timber to the value of £1,175.

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IMPORTS AND EXPORTS—*continued.*

EXPORT OF COAL SEAWARD—THE PRODUCE OF THE COLONY.

No. 90.—DECENNIAL RETURN of the Quantity and Value of COAL Exported from the Colony.

Year.	Quantity.	Value.	Year.	Quantity.	Value.
	Tons	£		Tons	£
1867	473,357	253,259	1872	669,110	307,861
1868	548,036	292,201	1873	773,079	526,089
1869	595,553	298,195	1874	872,980	632,247
1870	578,389	267,681	1875	927,007	671,483
1871	565,429	256,690	1876	868,817	625,211

EXPORT OF GOLD AND COIN—THE PRODUCE OF THE COLONY.

No. 91.—DECENNIAL RETURN of the Quantity and Value of GOLD and COIN Exported from the Colony.

Year.	Gold.			Coin. (Sovereigns and Half-sovereigns.)		Total Value.
	Quantity.			Boxes.	Value.	
	ozs.	dwt.	grs.		£	£
1867	*32,486	4	0	445	2,040,546	2,170,165
1868	*32,862	3	0	400	1,770,636	1,895,929
1869	{ 81,173 †1,289	16 0	0 0	491	2,180,092	2,493,869
1870	102,667	10	0	286	1,198,806	1,585,736
1871	93,353	1	12	391	1,721,581	2,074,937
1872	{ 117,943 †233	16 0	12 0	385	1,655,831	2,111,231
1873	*114,352	7	6	480	2,146,716	2,590,145
1874	{ 40,371 †75	1 4	6 18	397	1,719,888	1,875,081
1875	{ 3,102 †795	9 0	18 0	461	2,082,591	2,097,740
1876	{ 3,010 †642	12 0	6 0	370	1,575,876	1,589,854

* No Return of the Export Overland. † Exported Overland *via* Albury.
NOTE.—This Return includes the Gold received at the Mint from other Colonies, and converted into Bars and Coin. (See Mint Return.)

GOLD AND COIN EXPORTED.

No. 92.—RETURN showing the Total Quantity and Value of GOLD DUST, BARS, and COIN Exported from the Colony in the Year 1876, and the Countries to which the same have been sent.

	Quantity.			Value.	Countries.		Quantity.			Value.	Countries.
	ozs.	dwt.	grs.	£			Boxes.	£			
Gold	392	15	0	1,516	Great Britain.	Coin..	267	1,292,857	Great Britain.		
	41	4	0	150	Queensland.		15	75,000	New Zealand.		
	1,025	5	0	3,762	Hong Kong.		29	130,105	Queensland.		
	1,541	8	6	6,265	Calcutta.		2	3,200	South Sea Islands.		
	10	0	0	38	San Francisco.		3	11,519	Java.		
Total ...	3,010	12	6	*11,731		1	324	Singapore.			
						1	5,000	Fiji Islands.			
						52	57,871	Hong Kong.			
Total ...						Total ...	370	†1,575,876			

* Gold £11,731
† Coin 1,575,876
Total Value £1,587,607

WHALE FISHERIES.

No. 93.—DECENNIAL RETURN of the SHIPS and VESSELS engaged in the FISHERIES that have visited Port Jackson, distinguishing those that are Colonial, British, or Foreign, with the Tonnage of each description, and Estimated Value of the Cargoes disposed of by the last-mentioned class, for payment for Repairs, Refitting, and Refreshment.

Year.	Description of Vessels.						Description and Value of Cargo disposed of by Foreign Ships.			
	Colonial.		British.		Foreign.		Sperm Oil.	Black Oil.	Whalebone.	Value.
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	Tuns.	Tuns.	Cwt.	£
1867	5	919	.....	.....	.....	.....	.....	.....	.....	.....
1868	2	564	.....	.....	1	297	.....	.....	.....	.....
1869	4	1,071	.....	.....	1	224	.....	.....	.....	.....
1870	7	1,752	.....	.....	.....	.....	.....	.....	.....	.....
1871	5	1,461	.....	.....	.....	.....	.....	.....	.....	.....
1872	9	2,220	.....	.....	2	527	.....	.....	.....	.....
1873	9	2,602	.....	.....	1	357	.....	.....	.....	.....
1874	1	219	.....	.....	.....	.....	.....	.....	.....	.....
1875	2	591	.....	.....	.....	.....	.....	.....	.....	.....
1876	1	411	.....	.....	.....	.....	.....	.....	.....	.....

FISHERIES.

No. 94.—DECENNIAL RETURN of FISHERIES, showing the Number of Vessels employed, and the Quantity of Oil, &c., obtained, and its Value.

Year.	Number of Ships employed.	Description of Fish, Quantity, and Value.								Value.
		Sperm Oil.		Black Oil.		Whalebone.		Tortoise-shell.		
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	
1867	5	.....	£	Tuns.	£	Tons cwt.	£	lbs.	£	£
1868	3	500 galls.	130	225	6,794	.....	.....	.....	.....	6,924
1869	5	.....	.....	51	1,533	.....	.....	.....	.....	1,533
1870	7	.....	.....	141	3,737	0 1	7	4,244	1,977	5,721
1871	5	150 tuns	8,030	127	3,708	0 3½	10	2	1	11,749
1872	11	133 "	9,503	223	8,390	0 18	401	.....	.....	18,294
1873	10	148 "	9,280	163	4,305	5 5	1,700	.....	.....	15,285
1874	2	23 "	1,840	21	882	0 8	175	.....	.....	2,897
1875	2	13 "	1,040	80	3,450	2 0	808	.....	.....	5,298
1876	2	10 "	900	70	2,500	2 14	1,000	.....	.....	4,400

SHIPPING.

VESSELS INWARDS.

No. 95.—RETURN showing the NUMBER, TONNAGE, and CREWS of VESSELS ENTERED at PORTS in the Colony, from each Country, in the Year 1876.

Countries whence arrived.	Description of Vessels.	British.									Foreign.									Total.									
		With Cargoes.			In Ballast.			Total.			With Cargoes.			In Ballast.			Total.			With Cargoes.			In Ballast.			Total.			
		Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	
Africa ...	Sailing ...	1	365	11	4	1981	55	5	2346	66	1	154	7	2	795	22	3	949	29	2	519	18	6	2776	77	8	3295	95	
America— San Francisco ...	Steam ...	7	12759	631	...	...	...	7	12759	631	7	20656	762	...	...	...	7	20656	762	14	33415	1393	...	...	...	14	33415	1393
United States ...	Sailing ...	2	907	26	...	...	...	2	907	26	11	7459	136	...	...	...	11	7459	136	13	8366	162	...	...	...	13	8366	162
		9	13666	657	...	...	...	9	13666	657	18	28115	898	...	...	...	18	28115	898	27	41781	1555	...	...	...	27	41781	1555
Bourbon ...	" ...	1	292	10	...	...	...	1	292	10	2	729	24	...	...	...	2	729	24	3	1021	34	...	...	...	3	1021	34
British Columbia ...	" ...	4	2945	63	...	...	...	4	2945	63	...	...	...	...	...	...	...	...	...	4	2945	63	...	...	...	4	2945	63
Ceylon ...	" ...	1	219	9	...	...	...	1	219	9	...	...	...	...	...	...	...	...	...	1	219	9	...	...	...	1	219	9
	Steam ...	2	2713	260	...	...	...	2	2713	260	...	...	...	...	...	...	...	...	...	2	2713	260	...	...	...	2	2713	260
		3	2932	269	...	...	...	3	2932	269	...	...	...	...	...	...	...	...	...	3	2932	269	...	...	...	3	2932	269
China ...	Sailing ...	9	3274	112	...	...	...	9	3274	112	2	672	21	...	...	...	2	672	21	11	3946	133	...	...	...	11	3946	133
Fiji ...	" ...	8	1798	85	...	...	...	8	1798	85	...	...	...	...	...	...	...	...	...	8	1798	85	...	...	...	8	1798	85
	Steam ...	1	456	33	...	...	...	1	456	33	...	...	...	...	...	...	...	...	...	1	456	33	...	...	...	1	456	33
		9	2254	118	...	...	...	9	2254	118	...	...	...	...	...	...	...	...	...	9	2254	118	...	...	...	9	2254	118
France ...	Sailing ...	...	...	...	...	...	...	...	...	...	1	750	20	...	...	...	1	750	20	1	750	20	...	...	...	1	750	20
Great Britain ...	" ...	109	115068	2924	...	...	...	109	115068	2924	...	...	...	...	...	...	...	...	...	109	115068	2924	...	...	...	109	115068	2924
	Steam ...	10	12914	642	1	541	30	11	13455	672	...	...	...	...	...	...	...	...	...	10	12914	642	1	541	30	11	13455	672
		119	127982	3566	1	541	30	120	128523	3596	...	...	...	...	...	...	...	...	...	119	127982	3566	1	541	30	120	128523	3596
Hong Kong ...	Sailing ...	10	3494	108	...	...	...	10	3494	108	1	437	11	...	...	...	1	437	11	11	3931	119	...	...	...	11	3931	119
	Steam ...	23	19150	1864	...	...	...	23	19150	1864	...	...	...	...	...	...	...	...	...	23	19150	1864	...	...	...	23	19150	1864
		33	22644	1972	...	...	...	33	22644	1972	1	437	11	...	...	...	1	437	11	34	23081	1983	...	...	...	34	23081	1983
Honolulu ...	Sailing ...	...	...	...	...	...	...	...	...	...	1	330	10	...	...	...	1	330	10	1	330	10	...	...	...	1	330	10
Japan ...	" ...	1	328	10	...	...	...	1	328	10	...	...	...	...	...	...	...	...	...	1	328	10	...	...	...	1	328	10
Java ...	" ...	6	3549	92	...	...	...	6	3549	92	10	4893	129	...	...	...	10	4893	129	16	8442	221	...	...	...	16	8442	221
Mauritius ...	" ...	17	5664	181	1	1033	21	18	6697	202	4	1224	42	4	1224	42	21	6888	223	1	1033	21	22	7921	244	

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SHIPPING—continued.
VESSELS INWARDS—continued.

Countries whence arrived.	Description of Vessels.	British.									Foreign.									Total.								
		With Cargoes.			In Ballast.			Total.			With Cargoes.			In Ballast.			Total.			With Cargoes.			In Ballast.			Total.		
		Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.
New Caledonia ...	Sailing ...	25	7061	240	12	4226	151	37	11287	391	7	2435	90	6	2464	73	13	4899	163	32	9496	330	18	6690	224	50	16186	554
	Steam ...	16	7497	535	...	...	...	18	7497	535	2	548	60	...	...	...	2	548	60	20	8045	595	...	...	...	20	8045	595
New Zealand ...	Sailing ...	43	14558	775	12	4226	151	55	18784	926	9	2983	150	6	2464	73	15	5447	223	52	17541	925	18	6690	224	70	24231	1149
	Steam ...	132	39240	1324	210	85330	2389	342	124570	3713	4	1029	37	7	3077	73	11	4106	110	136	40269	1361	217	88407	2462	353	128676	3823
Norfolk Island ...	Sailing ...	176	77026	2873	210	85330	2389	386	162356	5262	4	1029	37	7	3077	73	11	4106	110	180	78055	2910	217	88407	2462	397	166462	5372
	Steam ...	1	50	4	...	...	...	1	50	4	...	...	...	...	...	...	...	...	...	1	50	4	...	...	...	1	50	4
Queensland ...	Sailing ...	76	11081	513	70	18283	630	146	29364	1143	2	992	23	3	1202	24	5	2194	47	78	12073	536	73	19485	654	151	31558	1190
	Steam ...	252	102641	7341	1	468	18	253	103109	7359	...	...	...	...	...	...	...	...	...	252	102641	7341	1	468	18	253	103109	7359
Singapore ...	Sailing ...	328	113722	7854	71	18751	648	399	132473	8502	2	992	23	3	1202	24	5	2194	47	330	114714	7877	74	19953	672	404	134667	8549
	Steam ...	1	964	79	...	...	...	1	964	79	...	...	...	...	...	...	...	...	...	1	964	79	...	...	...	1	964	79
South Australia ...	Sailing ...	192	68857	2039	1	296	9	193	69153	2048	14	5463	132	...	...	...	14	5463	132	206	74320	2171	1	296	9	207	74616	2180
	Steam ...	17	7876	473	4	2120	140	21	9996	613	...	...	...	...	...	...	...	...	...	17	7876	473	4	2120	140	21	9996	613
South Sea Islands...	Sailing ...	209	76733	2512	5	2416	149	214	79149	2661	14	5463	132	...	...	...	14	5463	132	223	82196	2644	5	2416	149	228	84612	2793
	Steam ...	20	3962	229	...	...	...	20	3962	229	8	1753	76	2	1523	39	10	3276	115	28	5715	305	2	1523	39	30	7238	344
Tahiti ...	Sailing ...	...	...	...	1	268	9	1	268	9	...	...	...	...	...	...	...	...	...	...	...	...	1	268	9	1	268	9
Tasmania ...	Sailing ...	64	14069	544	5	1218	46	69	15287	590	1	470	9	...	...	...	1	470	9	65	14539	553	5	1218	46	70	15757	599
	Steam ...	35	17187	1012	...	...	...	35	17187	1012	...	...	...	...	...	...	...	...	...	35	17187	1012	...	...	...	35	17187	1012
Torres Straits ...	Sailing ...	99	31256	1556	5	1218	46	104	32474	1602	1	470	9	...	...	...	1	470	9	100	31726	1565	5	1218	46	105	32944	1611
	Steam ...	3	395	68	...	...	...	3	395	68	...	...	...	...	...	...	...	...	...	3	395	68	...	...	...	3	395	68
Victoria ...	Sailing ...	130	40171	1212	269	106514	2803	399	146685	4015	3	2281	41	33	18034	402	36	20315	443	133	42452	1253	302	124548	3205	435	167000	4458
	Steam ...	356	213965	12804	20	13580	428	376	227545	13232	...	...	...	...	...	...	...	...	...	356	213965	12804	20	13580	428	376	227545	13232
Western Australia...	Sailing ...	486	254136	14016	289	120094	3231	775	374230	17247	3	2281	41	33	18034	402	36	20315	443	489	256417	14057	322	138128	3633	811	394545	17690
	Steam ...	1	89	6	...	...	...	1	89	6	...	...	...	...	...	...	...	...	...	1	89	6	...	...	...	1	89	6
Whaling Voyage ...	Sailing ...	1	411	22	...	...	...	1	411	22	...	...	...	...	...	...	...	...	...	1	411	22	...	...	...	1	411	22
Total ...	Sailing ...	814	323289	9832	573	219149	6113	1387	542438	15945	72	31071	808	53	27095	633	125	58166	1441	886	354360	10640	626	246244	6746	1512	600604	17386
	Steam ...	766	435908	27223	26	16709	616	792	452617	27839	9	21204	822	...	...	...	9	21204	822	775	457112	28045	26	16709	616	801	473821	28661
General Total...	...	1580	759197	37055	599	235858	6729	2179	995055	43784	81	52275	1630	53	27095	633	134	79370	2263	1661	811472	38685	652	262953	7362	2313	1074425	46047

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SHIPPING—continued.

VESSELS INWARDS.

No. 96.—RETURN showing the NUMBER, TONNAGE, and CREWS OF VESSELS of EACH NATION entered at Ports in the Colony, in the Year 1876.

Nationality of Vessels.	Description of Vessels.	Entered.								
		With Cargoes.			In Ballast.			Total.		
		Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.
British	Sailing Steam	200	151908	4039	118	78290	1931	318	230198	5970
		123	99979	7458	7	3804	137	130	105783	7595
British Possessions	Sailing Steam	323	251887	11497	125	82094	2068	448	333981	13565
		614	171381	5793	455	140859	4182	1069	312240	9975
American	Sailing Steam	643	335929	19765	19	12905	479	692	348334	20244
		1257	507310	25558	474	153764	4661	1731	661074	30219
French	Sailing Steam	24	13939	274	24	14627	278	48	23566	552
		7	20656	762	....	....	....	7	20656	762
German	Sailing	31	34595	1036	24	14627	278	55	49222	1314
		15	5944	190	14	6707	194	29	12651	384
Tongese	Sailing	2	548	60	....	....	....	2	548	60
		17	6492	250	14	6707	194	31	13199	444
Norwegian	Sailing	19	6929	202	11	4066	112	30	10995	314
		3	405	23	....	....	....	3	405	23
Swedish	Sailing	....	....	....	2	660	19	2	660	19
		4	1620	43	....	....	....	4	1620	43
Danish	Sailing	2	658	22	1	241	8	3	899	30
		4	1422	47	....	....	....	4	1422	47
Dutch	Sailing	1	154	7	....	....	....	1	154	7
		....	....	....	1	794	22	1	794	22
African	Sailing	....	....	....	....	....	....	....	....	....
	
Russian	Sailing	836	354360	10640	626	246244	6746	1512	600604	17386
		775	457112	28045	26	16709	616	801	473821	28661
Total	Sailing Steam	1661	811472	38685	652	262953	7362	2313	1074425	46047
General Total	Sailing Steam	1661	811472	38685	652	262953	7362	2313	1074425	46047

VESSELS INWARDS.

No. 97.—RETURN showing the TOTAL NUMBER, TONNAGE, and CREWS of VESSELS Entered at each Port in the Colony, in the Year 1876.

Names of Ports.	Description of Vessels.	British.									Foreign.									Total.									
		With Cargoes.			In Ballast.			Total.			With Cargoes.			In Ballast.			Total.			With Cargoes.			In Ballast.			Total.			
		Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	
Sydney	Sailing Steam	550	224359	7006	1	541	30	550	224359	7006	55	23880	606	5	2822	67	60	26702	673	605	243239	7612	5	2822	67	610	251061	7679	
		627	362845	23887	1	541	30	628	363386	23917	8	20822	788	5	2822	67	60	26702	788	635	383667	24675	1	541	30	636	384208	24705	
Newcastle	Sailing Steam	1177	587204	30893	1	541	30	1178	587745	30923	63	44702	1394	5	2822	67	68	47524	1461	1240	631906	32237	6	3363	97	1246	635269	32384	
		259	98221	2795	558	216913	6000	817	315134	8795	17	7191	20248	24273	566	65	31464	768	276	105412	2997	606	241186	6566	882	346598	9563		
Grafton	Sailing	115	70275	3172	25	16168	586	140	86443	3758	1	382	34	....	....	....	1	382	34	116	70657	3206	25	16168	586	141	86825	3792
		374	168496	5967	583	233081	6586	957	401577	12553	18	7573	23648	24273	566	66	31846	802	392	170609	6203	631	257354	7152	1023	433423	13355		
Richmond River	Sailing	2	339	15	2	364	15	4	703	30	....	....	....	....	....	....	....	....	....	2	339	15	2	364	15	4	703	30
		1	266	9	13	1872	98	14	2138	107	....	....	....	....	....	....	....	....	....	1	266	9	13	1872	98	14	2138	107
Tweed River	Sailing Steam	2	104	7	2	104	7	2	104	7	2	104	7
		22	1344	110	22	1344	110	22	1344	110	22	1344	110
Eden	Steam	24	1448	117	24	1448	117	24	1448	117	24	1448	117
		2	1444	54	2	1444	54	2	1444	54	2	1444	54
Total	Sailing Steam	814	323289	9832	573	219149	6113	1387	542438	15945	72	31071	80853	27095	633	125	58106	1441	886	354360	10640	626	246244	6746	1512	600604	17386		
		766	435908	27223	26	16709	616	792	452617	27839	9	21204	822	9	21204	822	775	457112	28045	26	16709	616	801	473821	28661				
General Total	Sailing Steam	1580	759197	37055	599	235858	6729	2170	995055	43784	81	52275	163053	27095	633	134	79370	2263	1661	811472	38685	652	262953	7362	2313	1074425	46047		

VESSELS INWARDS.

No. 98.—DECENNIAL RETURN of the NUMBER and TONNAGE of VESSELS Entered Inwards.

Year.	From Great Britain.	From British Colonies.														From South Sea Islands.	From Fisheries.	From United States of America.	From Foreign States.	Total.									
		Victoria.		South Australia.		Tasmania.		New Zealand.		Western Australia.		Queensland.		Other British Possessions.															
No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
1867	62	57143	639	245683	141	44999	109	25469	397	111567	3	510	347	99526	38	19788	31	5111	5	919	19	8533	77	27717	1868	646970			
1868	76	69325	736	290667	130	44096	103	23983	417	126317	2	340	332	97390	47	21042	41	6076	3	862	29	12131	107	31956	2073	724193			
1869	90	83721	802	318583	132	42232	88	22564	348	110768	1	69	357	96441	41	23336	33	4565	5	1295	19	7432	106	30362	2022	741369			
1870	81	76758	714	277454	107	40181	100	21015	299	103302	2	306	316	87408	51	29754	96	19825	7	1752	20	9338	65	22724	1858	689820			
1871	67	69008	670	268770	162	53417	104	21148	287	96597	
1872	71	72053	723	297610	151	61103	78	17957	335	111555	3	2146	371	95564	71	34799	43	5456	11	2747	44	43500	110	30000	2011	774490			
1873	101	101056	758	324761	175	64240	94	22201	333	127150	7	5602	331	110274	58	33075	33	6600	10	2959	14	8136	197	68750	2161	874804			
1874	89	86380	897	429204	178	73372	72	21554	395	130240	2	1699	332	111889	52	25816	35	5792	1	219	22	22050	142	58154	2217	1016369			
1875	141	150071	836	405219	194	79990	84	27347	466	187132	1	1320	402	138015	56	21233	28	6980	2	591	36	36845	132	54643	2376	1109036			
1876	120	128523	811	394545	223	84612	105	32944	397	166462	1	89	404	134667	79	42234	40	9760	1	411	27	41781	100	33397	2313	1074425			

SHIPPING—continued.
VESSELS OUTWARDS.

No. 99.—RETURN showing the NUMBER, TONNAGE, and CREWS of VESSELS CLEARED at Ports in the Colony to each Country, in the Year 1876.

Countries to which departed.	Description of Vessels.	British.									Foreign.									Total.								
		With Cargoes.			In Ballast.			Total.			With Cargoes.			In Ballast.			Total.			With Cargoes.			In Ballast.			Total.		
		Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.
America { San Francisco United States	Sailing ...	81	85751	1916	2	1697	32	83	87448	1948	19	10794	239	...	...	...	19	10794	239	100	96545	2155	2	1697	32	102	98242	2187
	Steam ...	3	3898	168	...	...	...	3	3898	168	3	8924	312	...	...	...	3	8924	312	6	12822	480	...	...	...	6	12822	480
	Sailing ...	4	4421	82	...	...	...	4	4421	82	...	...	...	...	...	...	...	...	4	4421	82	...	...	...	4	4421	82	
		88	94070	2166	2	1697	32	90	95767	2198	22	19718	551	...	...	...	22	19718	551	110	113788	2717	2	1697	32	112	115485	2749
Bankok ...	" ...	...	...	...	...	...	...	...	...	...	1	366	12	...	...	...	1	366	12	1	366	12	...	...	...	1	366	12
China ...	" ...	37	20772	565	1	292	7	38	21064	572	12	4834	142	...	...	...	12	4834	142	49	25606	707	1	292	7	50	25898	714
Ceylon ...	" ...	2	2073	60	...	...	...	2	2073	60	...	...	...	...	...	...	...	...	2	2073	60	...	...	...	2	2073	60	
Chili ...	" ...	3	1309	30	...	...	...	3	1309	30	...	...	...	...	...	...	...	...	3	1309	30	...	...	...	3	1309	30	
Fiji ...	" ...	12	2956	133	...	...	...	12	2956	133	...	...	...	...	...	...	...	...	12	2956	133	...	...	...	12	2956	133	
	Steam ...	5	9873	521	...	...	...	5	9873	521	5	14638	534	...	...	...	5	14638	534	10	24511	1055	...	...	...	10	24511	1055
		17	12829	654	...	...	...	17	12829	654	5	14638	534	...	...	...	5	14638	534	22	27467	1188	...	...	...	22	27467	1188
Great Britain ...	Sailing ...	40	45621	1136	...	...	...	40	45621	1136	1	794	22	...	...	...	1	794	22	41	46415	1158	...	...	...	41	46415	1158
	Steam ...	4	7974	336	...	...	...	4	7974	336	...	...	...	...	...	...	...	...	4	7974	336	...	...	...	4	7974	336	
		44	53595	1472	...	...	...	44	53595	1472	1	794	22	...	...	...	1	794	22	45	54389	1494	...	...	...	45	54389	1494
Guam ...	Sailing ...	10	4069	124	...	...	...	10	4069	124	1	299	9	...	...	...	1	299	9	11	4368	133	...	...	...	11	4368	133
Hong Kong ...	" ...	46	24772	719	...	...	...	46	24772	719	22	11197	245	...	...	...	22	11197	245	68	35969	964	...	...	...	68	35969	964
	Steam ...	22	20620	1719	...	...	...	22	20620	1719	...	...	...	...	...	...	...	...	22	20620	1719	...	...	...	22	20620	1719	
		68	45392	2438	...	...	...	68	45392	2438	22	11197	245	...	...	...	22	11197	245	90	56589	2683	...	...	...	90	56589	2683
Honolulu ...	Sailing ...	2	1019	26	...	...	...	2	1019	26	4	1497	39	...	...	...	4	1497	39	6	2516	65	...	...	...	6	2516	65
India ...	" ...	22	15750	376	1	1084	23	23	16834	399	6	3186	74	...	...	...	6	3186	74	28	18936	450	1	1084	23	29	20020	473
Java ...	" ...	9	5311	131	...	...	...	9	5311	131	5	3395	61	...	...	...	5	3395	61	14	8706	192	...	...	...	14	8706	192
Japan ...	" ...	4	1903	60	...	...	...	4	1903	60	4	2664	47	...	...	...	4	2664	47	8	4567	107	...	...	...	8	4567	107
Mauritius ...	" ...	12	4257	125	...	...	...	12	4257	125	1	280	9	...	...	...	1	280	9	13	4537	134	...	...	...	13	4537	134
Manila ...	" ...	5	2898	65	...	...	...	5	2898	65	5	2486	60	...	...	...	5	2486	60	10	5384	125	...	...	...	10	5384	125
New Zealand ...	" ...	317	93671	2904	1	500	7	318	94171	2911	2	604	22	...	...	...	2	604	22	319	94275	2926	1	500	7	320	94775	2933
	Steam ...	55	47820	1955	...	...	...	55	47820	1955	...	...	...	...	...	...	...	...	55	47820	1955	...	...	...	55	47820	1955	
		372	141491	4859	1	500	7	373	141991	4866	2	604	22	...	...	...	2	604	22	374	142095	4881	1	500	7	375	142595	4888
New Caledonia...	Sailing ...	35	9389	330	1	366	9	36	9755	339	3	773	34	...	...	...	3	773	34	38	10162	364	1	366	9	39	10528	373
	Steam ...	18	7367	550	...	...	...	18	7367	550	1	382	38	...	...	...	1	382	38	19	7749	588	...	...	...	19	7749	588
		53	16756	880	1	366	9	54	17122	889	4	1155	72	...	...	...	4	1155	72	57	17911	952	1	366	9	58	18277	961

SHIPPING—continued.

VESSELS OUTWARDS—continued.

No. 99.—RETURN showing the NUMBER, TONNAGE, and CREWS of VESSELS CLEARED at Ports in the Colony to each Country, in the Year 1876—continued.

461—Z	Countries to which departed.	Description of Vessels.	British.									Foreign.									Total.									
			With Cargoes.			In Ballast.			Total.			With Cargoes.			In Ballast.			Total.			With Cargoes.			In Ballast.			Total.			
			Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	Vessels.	Tons.	Crews.	
	Petropaulovski ...	Sailing ...	14	5654	189	...	...	...	14	5654	189	11	5289	144	...	...	...	11	5289	144	25	10943	333	...	...	...	25	10943	333
	Peru ...	" ...	1	445	12	...	...	...	1	445	12	1	1074	76	...	...	...	1	1074	76	2	1519	88	...	...	...	2	1519	88
	Queensland ...	Steam ...	67	8645	456	7	1561	69	74	10206	525	3	1153	28	...	...	...	3	1153	28	70	9798	484	7	1561	69	77	11359	553
			252	101836	7380	...	...	...	252	101836	7380	...	...	...	...	...	...	...	252	101836	7380	...	...	...	252	101836	7380	...	
			319	110481	7836	7	1561	69	326	112042	7905	3	1153	28	...	...	...	3	1153	28	322	111634	7864	7	1561	69	329	113195	7933
	Rangoon ...	Sailing ...	1	1423	26	...	...	...	1	1423	26	...	...	...	...	...	...	...	1	1423	26	...	...	...	1	1423	26	...	
	South Australia ...	Steam ...	190	68312	1984	5	4516	101	195	72828	2085	6	1582	45	1	269	11	7	1851	56	196	69894	2029	6	4785	112	202	74679	2141	
			16	6907	445	16	6907	445	16	6907	445	16	6907	445
			206	75219	2429	5	4516	101	211	79735	2530	6	1582	45	1	269	11	7	1851	56	212	76801	2474	6	4785	112	218	81586	2586	
	South Sea Islands ...	Sailing ...	17	3096	191	1	746	13	18	3842	204	6	1438	60	1	541	10	7	1979	70	23	4534	251	2	1287	23	25	5821	274	
	Singapore ...	Steam ...	1	355	11	...	...	...	1	355	11	...	...	...	...	...	...	...	1	355	11	...	...	...	1	355	11	...	
			2	1928	168	...	...	...	2	1928	168	...	...	...	...	...	...	...	2	1928	168	...	...	...	2	1928	168	...	
			3	2283	179	...	...	...	3	2283	179	...	...	...	...	...	...	...	3	2283	179	...	...	...	3	2283	179	...	
	Saigon ...	Sailing ...	2	1156	29	1	462	10	3	1618	39	...	...	...	...	...	...	...	2	1156	29	1	462	10	3	1618	39	...	
	Sumatra ...	" ...	4	1768	44	...	...	...	4	1768	44	1	527	13	...	...	...	1	527	13	5	2295	57	...	...	...	5	2295	57
	Tasmania ...	Steam ...	77	17443	676	6	1021	41	83	18464	717	1	470	9	...	...	...	1	470	9	78	17913	685	6	1021	41	84	18934	726
			31	14069	853	...	...	...	31	14069	853	...	...	...	...	...	...	...	31	14069	853	...	...	...	31	14069	853	...	
			108	31512	1529	6	1021	41	114	32533	1570	1	470	9	...	...	...	1	470	9	109	31982	1538	6	1021	41	115	33003	1579
	Torres Straits ...	Sailing ...	4	495	37	5	127	22	9	622	59	...	...	...	...	...	...	...	4	495	37	5	127	22	9	622	59	...	
	Victoria ...	Steam ...	368	110672	3279	2	207	13	370	110879	3292	...	...	...	...	...	...	...	368	110672	3279	2	207	13	370	110879	3292	...	
			304	188475	10870	4	4022	376	308	192497	11246	...	...	...	...	...	...	...	304	188475	10870	4	4022	376	308	192497	11246	...	
			672	299147	14149	6	4229	389	678	303376	14538	...	...	...	...	...	...	...	672	299147	14149	6	4229	389	678	303376	14538	...	
	Western Australia ...	Sailing ...	1	339	10	1	445	14	2	784	24	...	...	...	...	...	...	...	1	339	10	1	445	14	2	784	24	...	
	Whaling Voyage ...	" ...	1	286	28	...	...	...	1	286	28	...	...	...	...	...	...	...	1	286	28	...	...	...	1	286	28	...	
	Total ...	Sailing ...	1389	546031	15754	34	13024	361	1423	559055	16115	115	54702	1390	2	810	21	117	55512	1411	1504	600733	17144	36	13834	382	1540	614567	17526	
		Steam ...	712	410767	24905	4	4022	376	716	414789	25341	9	23944	884	...	...	...	9	23944	884	721	434711	25849	4	4022	376	725	438733	26225
	General Total...	.....	2101	956798	40719	38	17046	737	2139	973844	41456	124	78646	2274	2	810	21	126	79456	2295	2225	1035444	42993	40	17856	758	2265	1053300	43751

STATISTICS—1876.

SHIPPING—continued.

VESSELS OUTWARDS.

No. 100.—RETURN showing the NUMBER, TONNAGE, and CREWS of VESSELS of EACH NATION Cleared at Ports in the Colony, in the Year 1876.

Nationality of Vessels	Description of Vessels	Cleared								
		With Cargoes			In Ballast			Total		
		Vessels	Tons	Crews	Vessels	Tons	Crews	Vessels	Tons	Crews
British	Sailing Steam	323	223596	5899	10	8306	179	333	236902	6078
		132	102048	6009	2	2713	260	134	104761	6919
		455	330644	12058	12	11019	439	467	341663	12997
British Possessions	Sailing Steam	1063	814973	9810	24	4718	182	1087	319691	9992
		581	311739	18416	2	1309	116	583	313048	18532
		1644	626712	28226	26	6027	298	1670	632739	28524
American	Sailing Steam	49	30669	637	1	541	10	50	31210	647
		7	20042	736				7	20542	736
		56	51211	1373	1	541	10	57	51752	1383
French	Sailing Steam	28	11962	365	1	269	11	29	12231	376
		1	382	38				1	382	38
		29	12344	403	1	269	11	30	12613	414
German Tongese Swedish Dutch Danish Norwegian Russian	Sailing	28	10160	300				28	10160	300
		2	270	17				2	270	17
		4	1619	41				4	1619	41
		1	330	9				1	330	9
		3	711	25				3	711	25
		2	649	19				2	649	19
		1	794	22			1	794	22	
Total	Sailing Steam	1004	600733	17144	36	13834	382	1540	614567	17526
		721	434711	25849	4	4022	376	725	438733	26225
General Total		2225	1035444	42993	40	17856	758	2265	1053300	43751

VESSELS OUTWARDS

No. 101.—RETURN showing the TOTAL NUMBER, TONNAGE, and CREWS of VESSELS Cleared at each Port in the Colony, in the Year 1876.

Names of Ports	Description of Vessels	British									Foreign									Total								
		With Cargoes			In Ballast			Total			With Cargoes			In Ballast			Total			With Cargoes			In Ballast			Total		
		Vessels	Tons	Crews	Vessels	Tons	Crews	Vessels	Tons	Crews	Vessels	Tons	Crews	Vessels	Tons	Crews	Vessels	Tons	Crews	Vessels	Tons	Crews	Vessels	Tons	Crews	Vessels	Tons	Crews
Sydney	Sailing Steam	307	153495	4537	34	13024	361	341	106519	4898	83	13837	429	2	810	21	35	14197	450	340	166882	4966	36	13834	382	376	180716	5348
		500	294566	19879	4	4022	376	504	298588	20254	8	23062	846					8	23062	846	508	318128	20724	4	4022	376	512	322150	21100
		807	448061	24415	38	17046	737	845	465107	25152	41	36949	1275	2	810	21	43	37759	1296	848	485010	25690	40	17856	758	888	502866	26448
Newcastle	Sailing Steam	1055	388379	11019				1055	388379	11019	82	41315	961				82	41315	961	1137	429694	11980				1137	429694	11980
		171	100662	4589				171	100662	4589	1	382	38				1	382	38	172	106044	4627				172	106044	4627
		1226	494041	15608				1226	494041	15608	83	41697	999				83	41697	999	1309	535738	16607				1309	535738	16607
Grafton	Sailing Steam	14	2127	101				14	2127	101							14	2127	101							14	2127	101
		5	1324	69				5	1324	69							5	1324	69							5	1324	69
		19	3451	170				19	3451	170							19	3451	170							19	3451	170
Richmond River	Sailing Steam	12	2011	95				12	2011	95							12	2011	95							12	2011	95
		1	131	9				1	131	9							1	131	9							1	131	9
		13	2142	104				13	2142	104							13	2142	104							13	2142	104
Tweed River	Sailing Steam	1	19	2				1	19	2							1	19	2							1	19	2
		22	1344	110				22	1344	110							22	1344	110							22	1344	110
		23	1363	112				23	1363	112							23	1363	112							23	1363	112
Eden	Steam	13	7740	310				13	7740	310							13	7740	310							13	7740	310
Total	Sailing Steam	1389	546031	15754	34	13024	361	1423	550055	16115	110	54702	1390	2	810	21	117	55512	1411	1504	600733	17144	36	13834	382	1540	614567	17526
		712	410767	24965	4	4022	376	716	414789	25341	9	23944	884				9	23944	884	721	434711	25849	4	4022	376	725	438733	26225
General Total		2101	956798	40719	38	17046	737	2139	973844	41406	124	78646	2274	2	810	21	126	79456	2295	2225	1035444	42993	40	17856	758	2265	1053300	43751

VESSELS OUTWARDS

No. 102.—DECENNIAL RETURN of the NUMBER and TONNAGE of VESSELS Entered Outwards.

Year	To Great Britain	To British Colonies																To South Sea Islands	To Fisheries	To United States of America	To Foreign States	Total						
		Victoria		South Australia		Tasmania		New Zealand		Western Australia		Queensland		Other British Possessions														
No	Tons	No	Tons	No	Tons	No	Tons	No	Tons	No	Tons	No	Tons	No	Tons	No	Tons	No	Tons	No	Tons	No	Tons	No	Tons	No	Tons	
1867	44	41295	660	212728	222	70174	122	28313	356	102094	1	170	312	91905	54	31307	54	8832	40	20441	239	119462	2104	726721				
1868	46	43984	717	239530	169	56091	108	27454	359	106773			338	88341	48	26267	43	6876	52	31463	837	149495	2218	776449				
1869	51	50673	776	262219	168	53016	104	27511	299	96362			323	87526	54	35207	45	7685	103	75144	309	136954	2236	833248				
1870	44	45152	728	242553	123	43205	125	30708	282	97485			260	72979	52	38450	109	18665	82	69338	253	111321	2066	771942				
1871	53	56661	734	270625	199	66216	102	25891	281	94413			300	78827	50	31700	127	21654	50	47533	215	97648	2123	794460				
1872	43	45592	678	231907	166	61431	88	24066	302	102923			330	89798	203	120175	47	6276	81	85228	142	43028	2091	813500				
1873	42	44428	675	244831	188	70730	90	24397	310	105622			326	90203	110	71300	40	8141	9	2525	76	72912	342	151066	2212	887674		
1874	40	44588	691	276013	174	64388	71	21005	324	119868			316	805989	96	50930	39	6735	122	125171	304	160231	2168	974525				
1875	46	56503	692	290017	221	85104	85	22895	357	126084			372	323106461	86	49409	27	5005	102	116832	354	199919	2294	1059101				
1876	45	54889	678	303376	218	81586	115	33003	375	142595			329	113195	197	113440	47	33288	112	115485	146	61868	2265	1053300				

STATISTICS—1876.

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VESSELS BUILT AND REGISTERED.

SHIPPING—continued.

No. 103.—RETURN showing the Number of VESSELS BUILT and REGISTERED in the Colony, in the Year 1876.

Vessels Built.			Vessels Registered.			
Description.	Number.	Tons.	Description.	Number.	Tons.	Men.
Barque	1	309	Registered :—			
Brigantines	2	255	Ship	1	724	14
Schooners	18	1,192	Barques	10	4,792	113
Ketches	5	196	Brigs	3	703	23
Luggers	12	114	Schooners	8	1,070	54
Steamers	22	1,399	Ketches	3	148	11
			Cutter	1	20	3
			Steamers	9	1,598	77
			New Vessels :—			
			Barque	1	309	10
			Brigantines	2	255	12
			Schooners	18	1,192	84
			Ketches	5	196	15
			Luggers	12	114	38
			Steamers	22	1,399	116
Total	60	3,465	Total	95	12,520	570

VESSELS BUILT AND REGISTERED.

No. 104.—DECENNIAL RETURN showing the Number of VESSELS BUILT and REGISTERED in the Colony.

Year.	Vessels Built.		Vessels Registered.		Year.	Vessels Built.		Vessels Registered.	
	No.	Tons.	No.	Tons.		No.	Tons.	No.	Tons.
1867	36	1,882	82	11,067	1872	25	1,999	66	10,121
1868	22	1,696	82	15,128	1873	43	2,181	94	12,908
1869	32	1,611	89	15,581	1874	52	3,413	92	12,876
1870	24	1,423	64	9,843	1875	91	6,440	130	16,100
1871	20	1,798	60	9,463	1876	60	3,465	95	12,520

STOCKS IN BONDED WAREHOUSES.

No. 105.—RETURN of STOCKS in BONDED WAREHOUSES at the end of the Year 1876.

Articles.	Quantities.	Articles.	Quantities.
Bags and Sacks	34,300 No.	Preserves	13,477 lbs.
Beer { In wood	83,037 gallons	Paper { Writing and Fancy	14,542 "
{ In bottle	100,840 "	{ Brown and Wrapping	40 tons 0 cwt. 2 qrs. 27 lbs.
Biscuits	782 lbs.	Powder { Blasting	322,854 lbs.
Blue	20,196 "	{ Sporting	18,617 "
Cornflour	36,060 "	Rice	733 tons 10 cwt. 3 qrs. 26 lbs.
Cordage and Rope	24 tons 14 cwt. 0 qr. 2 lbs.	{ Brandy	271,532 gallons
Candles	48,134 lbs.	Geneva	97,743 "
Cement	324 barrels	Gin... ..	8,102 "
Chicory	37,179 lbs.	Liqueurs	4,479 "
Coffee	105,404 "	Spirits { Rum, W. I.	67,959 "
Confectionery	9,632 "	{ " Queensland... ..	6,322 "
Chocolate and Cocoa... ..	5,672 "	{ " Foreign	9,297 "
Cheese	3,533 "	Whiskey	44,317 "
Cigars... ..	47,448 "	All other	3,131 "
Dates	206 "	Snuff	586 lbs.
Drugs... ..	38 packages	Starch... ..	127,992 "
Fish—Salt, dried or preserved	44,065 lbs.	Sugar	3,100 tons 3 cwt. 1 qr. 14 lbs.
Fruits { Bottled	4 dozen qts.	Soda Crystals... ..	30 " 5 " 3 " 21 "
{ Dried	184,016 lbs.	Salt { In bags	2,042 " 0 " 3 " 14 "
Ginger	27,254 "	{ Rock	655 " 17 " 2 " 1 "
Hops	36,024 "	Sago	10,383 lbs.
Hams	12,553 "	Shot	1 ton
Iron—Galvanized	12 tons 7 cwt. 2 qrs. 14 lbs.	Sarsaparilla	1,867 gallons
Jams and Jellies	22,200 lbs.	Spices... ..	4,272 lbs.
Mustard	25,280 "	Sundries	30 packages
Nails	2 cwt. 1 qr.	Tea	2,383,209 lbs.
Nuts	13,916 lbs.	Timber—Dressed	850 sup. feet
Oil { Kerosene	24,133 gallons	Tobacco { Manufactured	314,572 lbs.
{ All other	19,492 "	{ Leaf	399,081 "
Opium... ..	4,160 lbs.	Vinegar	11,526 gallons
Oilmen's Stores	424 dozen qts.	Wine	5,665 "
Paint	12,397 dozen pints	Wire { Galvanized	168 tons 6 cwt. 1 qr. 9 lbs.
Pepper	17 tons 14 cwt. 2 qrs. 18 lbs.	{ Black	73 " 0 " 2 " 0 "
	102,222 lbs.	Woolpacks	11,100 No.

CUSTOMS REVENUE.

No. 106.—RETURN of REVENUE collected by the Department of Customs, from the 1st January to the 31st December, 1876.

Particulars of Receipt.	Rate of Duty.	Quantity.	Amount collected.
Spirits	£ gallon, 10s.	970,481 $\frac{1}{2}$	£ s. d. 485,240 13 4
Wine—Still... ..	„ 4s.	173,667 $\frac{1}{8}$	34,733 8 3
Wine—Sparkling	„ 6s.	12,234 $\frac{1}{2}$	3,670 7 3
Ale in wood	„ 6d.	886,816 $\frac{1}{2}$	22,175 8 4
Ale in bottle	„ 9d.	405,802 $\frac{1}{2}$	15,175 18 4
Tobacco—Manufactured	£ lb., 2s.	252,104 $\frac{1}{2}$	25,210 9 10
Tobacco in Leaf	„ 1s.	908,154 $\frac{1}{2}$	45,407 14 0
Cigars	„ 5s.	76,679 $\frac{1}{2}$	19,169 17 6
Tea	„ 3d.	4,487,052	65,254 16 6
Coffee	„ 3d.	499,564	6,244 11 0
Chicory	„ 3d.	289,916	3,623 19 0
Sugar—Refined	£ cwt., 6s. 8d.	6,766 $\frac{1}{2}$	2,288 16 5
Sugar—Raw	„ 5s.	184,940 $\frac{1}{2}$	46,235 1 7
Molasses	„ 3s. 4d.	189 $\frac{1}{8}$	31 10 3
Methylated Spirits... ..	£ gallon, 2s.	6	0 12 0
Opium	£ lb., 10s.	19,530 $\frac{1}{2}$	9,265 5 0
Rice	£ ton, 60s.	3,480	10,440 0 0
Dried Fruits	£ lb. 2d.	4,006,875	33,807 6 8
Nuts... ..	„ 1d.	188,827	786 15 7
Malt... ..	£ bushel, 6d.	188,088	4,702 4 0
Hops	£ lb. 3d.	526,931	6,586 12 9
Sarsaparilla	£ gallon, 4s.	4,747 $\frac{1}{2}$	949 8 8
Specific Duties ... ..	.....	.....	153,548 11 0
Bonded Warehouse ... ..	.....	.....	4,990 14 6
Queen's Warehouse ... ..	.....	.....	511 5 10
Gold... ..	£ oz. 1s. 6d.	1,563	117 5 0
Pilotage ... ..	.....	.....	14,479 15 9
Harbour and Lights ... ..	.....	.....	8,533 0 0
Dues... ..	.....	.....	1,404 1 0
Seizures and Penalties ... ..	.....	.....	104 17 9
Shipping and Discharging Seamen ... ..	.....	.....	2 8 9
Restitution Money ... ..	.....	.....	5 0 0
Surcharges ... ..	.....	.....	1 4 3
Surplus Proceeds, sale of Overtime Goods ... ..	.....	.....	34 2 6
Shipping Master's Fees, Grafton ... ..	.....	.....	0 8 0
Removals ... ..	.....	.....	1,191 0 0
Total ... ..	.....	.....	£ 1,025,924 10 7

MILLS.

No. 107.—RETURN showing the Number of MILLS for Grinding and Dressing Grain in each Police District of the Colony, in the Year 1876.

Police Districts.	Steam.		Water.		Wind.		Horse.		Total.		No of pairs of stones in operation.
	No.	Horse-power.	No.	Horse-power.	No.	Horse-power.	No.	Horse-power	No	Horse-power	
Albury	6	107	..	.....	..	.....	..	.....	6	107	15
Armidale	8	120	..	.....	..	.....	..	.....	8	120	18
Balranald .. .. .	..	.....	..	.....	..	.....	..	.....	..	.....	.....
Bathurst	12	184	..	.....	..	.....	..	.....	12	184	29
Bega	2	20	..	.....	..	.....	..	.....	2	20	2
Berrima	2	12	..	.....	..	.....	..	.....	2	12	2
Bombala	1	16	..	.....	..	.....	I	4	2	20	4
Boorowa	2	150	..	.....	..	.....	..	.....	2	150	4
Bourke .. .. .	..	.....	..	.....	..	.....	..	.....	..	.....	.....
Braidwood	4	16	..	.....	..	.....	..	.....	4	16	3
Brisbane Water .. .. .	..	.....	..	.....	..	.....	..	.....	..	.....	.....
Broulee	I	10	..	.....	..	.....	..	.....	I	10	2
Camden, Narellan, and Picton	3	49	..	.....	..	.....	..	.....	3	49	6
Campbelltown	I	13	..	.....	I	10	..	.....	2	23	3
Carcoar	3	28	..	.....	..	.....	..	.....	3	28	8
Cassilis	I	15	..	.....	..	.....	..	.....	I	15	2
Cooma	3	38	I	12	..	.....	I	4	5	54	9
Coonamble .. .. .	..	.....	..	.....	..	.....	..	.....	..	.....	.....
Cowra	I	50	..	.....	..	.....	..	.....	I	50	2
Deniliquin .. .. .	..	.....	..	.....	..	.....	..	.....	..	.....	.....
Dowling	I	3	..	.....	..	.....	2	4	3	7	3
Dubbo	I	16	..	.....	..	.....	..	.....	I	16	2
Dungog	2	20	I	12	..	.....	..	.....	3	32	6
Eden	I	18	..	.....	..	.....	..	.....	I	18	3
Forbes	I	10	..	.....	..	.....	..	.....	I	10	I
Glen Innes	2	22	..	.....	..	.....	..	.....	2	22	4
Goulburn	8	117	..	.....	..	.....	..	.....	8	117	18
Grafton .. .. .	..	.....	..	.....	..	.....	..	.....	..	.....	.....
Grenfell	I	16	..	.....	..	.....	..	.....	I	16	2
Gundagai	3	46	I	6	..	.....	..	.....	4	52	10
Hartley	I	14	..	.....	..	.....	..	.....	I	14	I
Inverell	3	47	..	.....	..	.....	..	.....	3	47	6
Kiama	I	6	..	.....	..	.....	..	.....	I	6	2
Liverpool .. .. .	..	.....	..	.....	..	.....	..	.....	..	.....	.....
Macleay River .. .. .	..	.....	..	.....	..	.....	..	.....	..	.....	.....
Martland	5	84	..	.....	..	.....	..	.....	5	84	12
Manning River	I	14	..	.....	..	.....	..	.....	I	14	2
Metropolitan	16	436	..	.....	I	10	..	.....	17	446	66
Mitchell .. .. .	..	.....	..	.....	..	.....	..	.....	..	.....	.....
Moama .. .. .	..	.....	..	.....	..	.....	..	.....	..	.....	.....
Molong	I	8	..	.....	..	.....	..	.....	I	8	I
Mudgee	6	16	..	.....	..	.....	..	.....	6	16	6
Murrurundi	I	12	..	.....	..	.....	..	.....	I	12	3
Muswellbrook and Merton	2	30	..	.....	..	.....	..	.....	2	30	4
Narrabri .. .. .	..	.....	..	.....	..	.....	..	.....	..	.....	.....
Newcastle	I	14	..	.....	..	.....	..	.....	I	14	2
Orange	4	68	..	.....	..	.....	..	.....	4	68	10
Oxley .. .. .	..	.....	..	.....	..	.....	..	.....	..	.....	.....
Parramatta .. .. .	..	.....	..	.....	..	.....	..	.....	..	.....	.....
Paterson	2	40	..	.....	..	.....	..	.....	2	40	2
Patrick's Plains	4	37	..	.....	..	.....	..	.....	4	37	6
Penrith	I	30	..	.....	..	.....	..	.....	I	30	I
Port Macquarie .. .. .	..	.....	..	.....	..	.....	..	.....	..	.....	.....
Port Stephens	I	18	..	.....	..	.....	..	.....	I	18	2
Queanbeyan	2	22	..	.....	..	.....	..	.....	2	22	4
Raymond Terrace .. .. .	..	.....	..	.....	..	.....	..	.....	..	.....	.....
Richmond River .. .. .	..	.....	..	.....	..	.....	..	.....	..	.....	.....
Rylstone	I	10	..	.....	..	.....	..	.....	I	10	I
Scone	2	24	..	.....	..	.....	..	.....	2	24	4
Shoalhaven .. .. .	..	.....	..	.....	..	.....	..	.....	..	.....	.....
Tamworth	5	89	..	.....	..	.....	..	.....	5	89	14
Tenterfield	I	12	I	7	..	.....	..	.....	2	19	3
Tumut	I	12	2	20	..	.....	..	.....	3	32	6
Tweed River .. .. .	..	.....	..	.....	..	.....	..	.....	..	.....	.....
Wagga Wagga	3	32	I	6	..	.....	..	.....	4	38	8
Walgett .. .. .	..	.....	..	.....	..	.....	..	.....	..	.....	.....
Warialda .. .. .	..	.....	..	.....	..	.....	..	.....	..	.....	.....
Wellington	I	8	..	.....	..	.....	..	.....	I	8	I
Wentworth .. .. .	..	.....	..	.....	..	.....	..	.....	..	.....	.....
Windsor	3	30	I	14	..	.....	..	.....	4	44	8
Wollombi	2	24	..	.....	..	.....	..	.....	2	24	2
Wollongong	3	86	..	.....	..	.....	..	.....	3	86	6
Yass	3	30	..	.....	..	.....	..	.....	3	30	6
Young	3	132	..	.....	..	.....	..	.....	3	132	8
Total	150	2,481	8	77	2	20	4	12	164	2,590	355

MILLS.

No. 108.—DECENNIAL RETURN of the Number of MILLS for Grinding and Dressing Grain.

Year.	Steam.		Water.		Wind.		Horse.		Total.		Number of pairs of Stones in operation.
	No.	Horse-power.	No.	Horse-power.	No.	Horse-power.	No.	Horse-power.	No.	Horse-power.	
1867... ..	155	.....	15	.....	10	.....	8	.....	188	.....	.....
1868... ..	146	.....	15	.....	10	.....	10	.....	181	.....	.....
1869... ..	151	.....	14	.....	10	.....	8	.....	183	.....	.....
1870... ..	155	.....	16	.....	8	.....	8	.....	187	.....	.....
1871... ..	160	.....	14	.....	7	.....	9	.....	190	.....	.....
1872... ..	159	.....	13	.....	6	.....	10	.....	188	.....	.....
1873... ..	154	.....	15	.....	6	.....	7	.....	182	.....	.....
1874... ..	142	.....	12	.....	5	.....	13	.....	172	.....	.....
1875... ..	147	2,289	11	95	2	20	1	2	161	2,406	355
1876... ..	150	2,481	8	77	2	20	4	12	164	2,590	355

STATISTICS—1876.

STATISTICS—1876.

WORKS, &c., &c.

WORKS, &c., in each Police District of the Colony, in the Year 1876.

Police District	Works, &c.	Total
Kiama.		
Liverpool.		
Macleay River.		
Maitland.		
Manning River.		
Metropolitan.		
Mitchell.		
Moama.		
Molong.		
Mudgee.		
Murrurundi.		
Muswellbrook and Merton.		
Narrabri.		
Newcastle.		
Orange.		
Oxley.		
Parramatta.		
Paterson.		
Patrick's Plains.		
Penrith.		
Port Macquarie.		
Port Stephens.		
Queaabaayan.		
Raymond Terrace.		
Richmond River.		
Rylstone.		
Scene.		
Shoalhaven.		
Tamworth.		
Tenterfield.		
Tumut.		
Tweed River.		
Wagga Wagga.		
Walgett.		
Warialda.		
Wellington.		
Wentworth.		
Windsor.		
Wollombi.		
Wollongong.		
Yass.		
Young.		
Total.		

MANUFACTORIES,

No. 109 (continued).—RETURN of MANUFACTORIES, WORKS, &c.,

Manufactories, Works, &c.— Description.	Albury.	Armidale.	Bathurst.	Bega.	Berrima.	Bombala.	Boorowa.	Bourke.	Braidwood.	Brisbane Water.	Broulee.	Camden, Narellan, and Picton.	Campbelltown.	Carcoar.	Cassilis.	Coamba.	Coonamble.	Cowra.	Deniliquin.	Dowling.	Dubbo.	Dungog.	Eden.	Forbes.	Glen Innes.	Goulburn.	Grafton.	Grenfell.	Gundagai.	Hartley.	Inverell.	
Miscellaneous Works and Manu- factories, viz. :—																																
Account-book, &c., Manufactories																																
Bag and Sack Manufactories																																
Bark-cutting Machines		1	4	2	4							2									1											
Bark-pressing Machines			2																													
Basket Manufactories																																
Bedding Manufactories																										1	2					
Billiard-table Manufactories																																
Blue Manufactories																																
Bone Charcoal Manufactories																																
Boot Manufactories	2	1	3						5																	1	2		2	1	4	
Brush Manufactories																																
Cabinet Work (Steam)																																
Chemical Works																																
Clothing Manufactories			3												1																	
Coach and Waggon Manufactories	9	4	4						1					2					3			1	2	2	1	4	2			2	2	
Comb Manufactories																																
Crinoline Manufactories																																
Dairy Implement Manufactories																																
Dry Docks and Floating Docks																																
Dye Establishments																																
Fuse Manufactories																																
Fire-engines																																
Firework Manufactories																																
Gas Works			1																													
Glass Stainers																																
Glass Manufactories																																
Glass Silvering Works																																
Hat Manufactories																																
Ice Manufactories			1																													
Indian Condiment Manufactories																																
Kerosene Oil Manufactories																																
Ladder and Barrow Manufactories																																
Mast and Block Manufactories																																
Metallic Paint Manufactories																																
Match Manufactories																																
Marble Works																																
Mill Belt Manufactories																																
Organ-builders																																
Ornamental Plaster Manufactories																																
Packing-case Manufactories																																
Paper-box Manufactories																																
Paper Mills																																
Patent Slips																																
Perambulator Manufactories																																
Pianoforte Manufactories																																
Picture-frame Makers																																
Printing Establishments (Steam)																																
Ditto (Gas)																																
Portmanteau Manufactories																																
Railway Carriage Works																																
Rice Mills																																
Rope Manufactories																																
Saddle and Harness Manufactories	3	4	4	2					1		2		4							1	4	1		2	5	10	2	4	2			
Sail Makers																																
Salt Works																																
Scale Makers																																
Ship and Boat Builders										8	2																					
Shirt Manufactories																																
Smelting Works (Iron)						1																										
Ditto (Copper)			2				1	1																								
Ditto (Tin)														3																		
Soap-powder Manufactories																																
Steam Joinery																																
Steam-vessels																																
Steam-washing Machines																																
Stone-crushing Machines		2					1				1																					
Stone-dressing Works (Steam)																																
Surgical Instrument Manufactories																																
Turners in Wood and Ivory																																
Water-works																																
Window Blind Manufactories																																
Wire-works																																
Workers in Hair Jewellery																																
General Total	536	119	360	65	108	42	84	11	119	31	27	331	93	218	22	88	4	24	75	27	141	12	46	31	42	180	749	7	88	21	76	

MANUFACTORIES, WORKS, &c., &c.—continued.

No. 110.—ABSTRACT RETURN distinguishing Manufactories from Works, Machines, &c., in each Police District of the Colony, in the Year 1876.

Police Districts.	Connected with or dependent upon Agriculture.			Working on raw materials, the production of the Pastoral Interest.			Manufacture of Food of which the raw material is not the produce of Agriculture, and of Articles of Drink.			Building Materials and Plastic Manufactures.			Machine Manufactories, Brass, Lead, and Iron Works.			Miscellaneous Works and Manufactories.			General Total.		
	Manufactories.	Works, Machines, &c.	Total.	Manufactories.	Works, Machines, &c.	Total.	Manufactories.	Works, Machines, &c.	Total.	Manufactories.	Works, Machines, &c.	Total.	Manufactories.	Works, Machines, &c.	Total.	Manufactories.	Works, Machines, &c.	Total.	Manufactories.	Works, Machines, &c.	Total.
Albury ...	2	480	482	2	7	9	5	7	12	1	18	19	...	...	14	...	14	24	512	536	
Armidale ...	...	75	75	...	15	15	3	...	3	...	13	13	...	1	1	9	3	12	12	107	119
Balranald ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bathurst... ..	...	287	287	2	11	13	6	3	9	...	23	23	2	4	15	9	24	25	335	360	
Bega ...	...	54	54	2	2	2	...	...	...	...	5	5	...	...	2	2	4	2	63	65	
Berrima ...	1	85	86	...	4	4	2	...	2	...	9	9	...	2	2	5	5	3	105	108	
Bombala ...	...	34	34	...	2	2	...	...	...	...	6	6	...	...	...	...	...	42	42	42	42
Boorowa ...	...	69	69	...	1	1	3	...	3	...	9	9	...	...	2	2	3	8	81	84	
Bourke ...	...	...	...	1	1	2	3	...	3	...	5	5	...	...	1	1	4	7	7	7	11
Braidwood ...	...	97	97	...	4	4	1	2	3	...	5	5	...	...	7	7	8	111	119	119	119
Brisbane Water... ..	...	20	20	...	...	...	...	...	...	...	3	3	...	...	8	8	...	31	31	31	31
Broulee ...	...	13	13	...	...	...	...	...	...	...	11	11	...	...	3	3	...	27	27	27	27
Camden, Narellan, and Picton ...	1	312	313	...	1	1	...	7	7	...	5	5	1	...	1	2	4	4	327	331	331
Campbelltown ...	...	87	87	...	2	2	...	...	...	...	4	4	...	...	...	...	...	93	93	93	93
Carcoar ...	...	192	192	...	...	...	3	...	3	...	13	13	...	...	7	3	10	10	208	218	218
Cassilis ...	...	17	17	...	4	4	...	...	...	...	1	1	...	...	...	...	...	22	22	22	22
Cooma ...	...	63	63	...	2	2	...	...	...	...	23	23	...	...	...	...	...	88	88	88	88
Coonamble ...	...	...	...	...	3	3	...	...	...	...	1	1	...	...	...	...	...	4	4	4	4
Cowra ...	...	21	21	...	...	...	1	...	1	...	2	2	...	...	...	...	1	1	23	24	24
Deniliquin ...	...	52	52	...	6	6	1	1	2	...	11	11	...	...	3	1	4	4	71	75	75
Dowling ...	...	20	20	...	1	1	...	...	...	...	4	4	...	...	1	1	2	2	26	27	27
Dubbo ...	...	100	100	1	10	11	4	1	5	...	17	17	3	...	3	5	13	128	141	141	141
Dungog ...	2	...	2	...	4	4	...	...	...	...	2	2	...	...	3	1	4	5	7	12	12
Eden ...	1	36	37	...	2	2	...	...	...	...	2	2	...	...	1	4	5	2	44	46	46
Forbes ...	...	7	7	1	5	6	4	2	6	4	6	10	...	...	2	2	11	20	31	31	31
Glen Innes ...	1	22	23	...	5	5	2	...	2	...	5	5	2	...	5	5	10	32	42	42	42
Goulburn ...	6	106	112	1	8	9	8	2	10	...	10	10	1	5	6	17	16	33	147	180	180
Grafton ...	16	684	700	1	6	7	5	1	6	...	19	19	...	...	13	4	17	35	714	749	749
Grenfell ...	...	...	...	...	...	2	...	2	2	...	5	5	...	...	...	...	...	5	7	7	7
Gundagai ...	...	68	68	...	...	2	3	...	3	...	10	10	...	...	5	5	7	8	81	88	88
Hartley ...	...	...	...	1	2	3	2	...	2	...	6	6	...	...	7	3	10	11	21	21	21
Inverell ...	5	35	40	...	15	15	4	...	4	...	5	5	...	1	1	11	11	20	56	76	76
Kiama ...	...	80	80	...	3	3	1	1	2	...	...	...	...	...	5	2	7	6	86	92	92
Liverpool ...	...	54	54	...	8	8	1	...	1	...	4	4	...	...	2	5	7	3	71	74	74
M'Leay River ...	...	14	14	...	...	2	...	...	2	...	3	3	...	...	2	7	9	4	24	28	28
Maitland ...	12	813	825	1	10	11	7	1	8	1	10	11	2	3	5	11	9	20	34	846	880
Manning River ...	27	7	34	...	...	2	1	...	3	...	12	12	8	...	8	10	18	45	30	75	75
Metropolitan ...	13	74	87	16	91	107	49	15	64	8	126	134	25	69	94	203	325	528	314	700	1014
Mitchell ...	...	...	...	...	2	2	...	...	2	...	2	2	...	...	...	...	...	4	6	6	6
Moama ...	...	59	59	...	1	1	...	...	...	...	4	4	...	...	...	1	1	...	65	65	65
Molong ...	...	73	73	...	2	2	1	1	2	...	11	11	...	...	...	1	1	...	88	89	89
Mudgee ...	...	149	149	1	12	13	3	1	4	...	11	11	2	...	2	14	8	20	181	201	201
Murrurundi ...	...	...	...	...	3	3	2	...	2	...	4	4	...	...	...	4	6	7	13	13	13
Muswellbrook and Merton ...	...	28	28	...	...	...	4	2	6	...	5	5	...	...	6	...	6	10	35	45	45
Narrabri ...	...	...	...	...	...	...	1	...	1	...	2	2	...	...	...	...	...	2	2	4	4
Newcastle ...	...	13	13	1	4	5	8	1	9	5	34	39	...	4	4	10	15	24	71	95	95
Orange ...	5	1184	1189	2	3	5	3	3	6	...	19	19	1	4	5	24	11	35	1224	1259	1259
Oxley ...	...	10	10	...	4	4	1	1	2	...	11	11	5	...	5	6	1	12	27	39	39
Parramatta ...	6	77	83	6	10	16	2	9	11	4	13	17	...	...	5	9	14	23	118	141	141
Paterson ...	5	61	66	...	...	...	1	1	1	...	1	1	...	...	2	7	6	7	63	70	70
Patrick's Plains... ..	3	...	3	...	1	1	5	1	6	...	10	10	1	1	2	4	1	5	13	14	14
Penrith ...	...	259	259	2	7	9	1	8	9	...	2	2	...	1	1	10	7	17	13	284	297
Port Macquarie... ..	7	125	132	...	2	2	...	...	...	...	...	...	...	...	...	1	1	7	128	135	135
Port Stephens ...	3	115	118	...	1	1	...	1	1	...	7	7	...	...	3	9	12	6	133	139	139
Queanbeyan ...	1	52	53	...	2	2	...	...	2	...	4	4	2	...	2	8	1	13	59	72	72
Raymond Terrace ...	2	167	169	...	...	...	...	...	...	...	1	1	...	...	1	2	3	3	170	173	173
Richmond River ...	11	1	12	...	...	...	1	...	1	...	5	5	...	...	9	5	14	21	11	32	32
Rylstone... ..	...	41	41	...	4	4	1	...	1	...	9	9	...	...	3	1	4	4	55	59	59
Scone ...	...	67	67	...	...	...	...	...	...	...	2	2	...	...	...	...	...	69	69	69	69
Shoalhaven ...	...	8	8	...	2	2	...	...	...	...	7	7	...	...	2	8	10	2	25	27	27
Tamworth ...	1	...	1	2	9	11	6	...	6	...	15	15	...	...	7	2	9	16	26	42	42
Tenterfield ...	...	40	40	...	4	4	2	1	3	...	8	8	...	...	4	1	5	6	54	60	60
Tumut ...	...	52	52	...	...	1	3	...	4	...	6	6	...	...	...	1	1	1	62	63	63
Tweed River ...	2	31	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	31	33	33	33
Wagga Wagga ...	...	60	60	1	11	12	3	2	5	...	11	11	...	...	10	...	10	14	84	98	98
Walgett ...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	1	1	1	1
Warialda ...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	1	1	2	2	2	2	2
Wellington ...	...	79	79	1	...	1	3	2	5	...	4	4	...	1	1	6	1	7	10	87	97
Wentworth ...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	2	2	2	1	3	3	3
Windsor... ..	...	774	774	...	11	11	2	3	5	...	15	15	...	...	8	10	18	10	813	823	823
Wollombi ...	3	79	82	...	...	...	...	...	...	...	...	...	...	...	2	2	5	7	79	84	84
Wollongong ...	1	45	46	...	2	2	2	...	2	...	6	6	...	1	1	10	3	13	57	70	70
Yass ...	...	65	65	...	1	1	4	...	4	...	5	5	...	...	8	1	9	12	72	84	84
Young ...	...	136	136	...	6	6	2	1	3	...	9	9	...	...	12	...	12	14	152	166	166
General Total ...	137	7928	8065	43	339	382	186	88	274	23	661	684	55	95	150	542	526	1068	986	9637	10623

STATISTICS—1876.

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MANUFACTORIES, WORKS, &c., &c.—continued.

No. 111.—DECENNIAL RETURN showing the Number of MANUFACTORIES, WORKS, &c., &c., in the Colony.

MANUFACTORIES, WORKS, &c.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.
Connected with or dependent upon Agriculture, viz. :—										
Agricultural Implement ... ..	.....	15	10	48	22	37	28	45	61	48
Tobacco	35	40	36	38	33	34	27	23	26	21
Cigar ... ..	.....	.....	.....	.....	.....	.....	.....	.....	2	2
Snuff ... ..	.....	.....	.....	.....	.....	.....	1	.....	1	1
Bakeries (Steam)	2	4	6	5	6	6	3	3	4	5
Reaping and Threshing Machines	359	378	410	605	657	739	770	785	876†	993
Hay-cutting Machines (Steam) ... ..	.....	.....	.....	.....	1	14	8	11	6	27
Hay-pressing Machines	114	137	131	196	190	295	290	373	289†	306
Horse-raking Machines ... ..	.....	.....	.....	.....	.....	.....	.....	1	221	495
Chaff-cutters	390	413	554	885	915	1,161	1,260	1,313	1,447	1,486
Bone Manure	9	9	9	8	10	9	15	10	9	9
Wine-presses	122	149	154	207	243	290	303	367	332	339
Cotton Gins	1	8	.....	.....	.....	.....	.....	.....	.....	.....
Sugar	16	9	21	27	57	71	74	67	82	70
Millet Broom (Steam)	2	2	2	1	.....	.....	.....	.....	.....	.....
Mowing Machines	1	72	108	166	211	284	226	345	547†	582
Corn-crushers ... ..	.....	177	205	250	257	356	332	326	323	450
Corn-shellers ... ..	.....	662	1,238	2,235	1,871	1,852	2,143	2,592	2,437	2,531
Maizena and Starch ... ..	.....	1	1	1	1	1	1	1	1	1
Harrows (Steam) ... ..	.....	1	1	1	1	1	.....	.....	.....	.....
Ploughs (Steam)	1	1	1	1	1	3	.....	.....	.....	.....
Winnowing Machines ... ..	.....	29*	39	589	604	787	851	980	635	699
Working on Raw Materials, the production of the Pastoral Interest, viz. :—										
Soap and Candle	30	28	27	28	31	35	30	31	32	32
Woollen Cloth	5	5	7	6	7	6	7	8	8	8
Tanneries, &c.	110	109	116	120	130	136	139	114	121	118
Fellmongers, &c.	21	19	26	23	31	31	35	35	35	41
Salting and Meat-preserving Establishments	12	20	16	22	19	20	23	23	20	17
Boiling-down Establishments	40	49	48	53	44	44	39	33	35	29
Wool-washing Establishments	5	29	38	38	35	36	36	33	53†	47
Wool-washing Machines (Steam) ... ..	.....	.....	.....	2	2	6	13	10	11†	16
Wool-pressing Machines (Steam)	14	22	24	22	27	23	18	24	24†	21
Glue Manufactories ... ..	.....	1	1	1	1	1	2	2	1	3
Sheep-washing Machines ... ..	.....	.....	3	30	43	43	52	68	55†	50
Manufacture of Food of which the Raw Material is not the produce of Agriculture, and of Articles of Drink, viz. :—										
Distilleries and Sugar Refineries	11	30	32	50	57	56	52	55	49	46
Rectifying and Compounding	1	.....	.....	.....	.....	.....	.....	.....	.....	1
Breweries	16	17	21	25	24	26	31	31	32	34
Confectionery Manufactories ... ..	.....	14	20	20	26	28	35	42	47	55
Coffee, Chocolate, and Spice Works	8	6	5	5	6	6	7	7	6	5
Ginger-beer, Aerated Waters, Liqueurs, Cordial, Vinegar, Ink, and Blacking Manufactories ... ..	.....	64	87	87	92	96	93	99	113	126
Jam Manufactories ... ..	.....	1	1	.....	1	2	4	3	10	7
Building Materials and Plastic Manufactures, viz. :—										
Brick-yards	195	212	222	230	257	277	257	282	323	320
Drain-pipe ... ..	.....	.....	.....	1	1	7	4	8	8	9
Lime-kilns	87	118	102	103	121	107	105	104	106	121
Potteries, &c.	10	13	17	12	12	15	17	13	13	11
Tile Works ... ..	.....	2	4	6	4	6	8	11	8	14
Saw-mills, &c.	67	84	83	104	112	119	126	152	196	209
Machine Manufactories, Brass, Lead, and Iron Works, viz. :—										
Iron and Tin Works	7	15	20	29	36	37	40	39	49	48
Iron, Brass, and Copper Foundries	26	26	33	35	31	41	43	41	45	45
Lead Works ... ..	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
Machinists, Engineers, &c.	84	62	67	51	79	57	56	76	62	55
Type Foundries	2	2	2	2	2	2	2	2	2	2

* The number returned from two districts only.

† 1875. Corrected since last publication, viz. :—Coonamble District—3 Sheep-washing Machines and 1 Wool-washing Machine returned by Collectors in error. Dubbo—4 Hay-pressing Machines returned in error. Raymond Terrace—24 Reaping Machines should have been returned as Mowing Machines. Tamworth—2 Saddle and Harness Manufactories, 2 Wool-washing Establishments, 2 Wool-washing Machines, and 3 Wool-pressing Machines, returned in error.

MANUFACTORIES, WORKS, &c., &c.—continued.

No. 111 (continued).—DECENNIAL RETURN of MANUFACTORIES, WORKS, &c., &c.—continued.

MANUFACTORIES, WORKS, &c.—continued.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.
Miscellaneous Works and Manufactories, viz. :—										
Air-engine for Working Machinery					1	1	1			
Account Book, &c.		5	6	7	7	9	11	12	9	12
Bag and Sack			1			1				
Bark-cutting Machines	34	39	49	45	54	61	74	67	57	61
Bark-pressing Machines	4	9	5	7	7	7	8	4	9	6
Basket Manufactories							1	3	6	7
Bone-charcoal Manufactories					1	3	1	1	1	2
Bedding Manufactories							2	3	14	19
Blue Manufactories				5						1
Boot Manufactories		24	29	35	37	38	53	50	81	87
Brush Manufactories		2	3	1	1		1	1	2	2
Cabinet Works (Steam)				2	1	1	1	1	2	1
Chemical Works	1	2	1	2	2	2	1	1	1	1
Clothing Manufactories		6	9	9	11	15	19	17	32	39
Coach and Waggon Manufactories		65	83	91	89	85	103	99	123	144
Comb Manufactory							1	1	1	1
Crinoline		1	1	1					2	2
Dairy Implement									1	1
Dry Docks and Floating Docks	3	3	3	3	3	4	3	3	3	3
Dye	10	8	12	10	9	9	8	8	7	5
Firework Manufactory				1	1	1	1	1	1	1
Fire-engines	22	21	24	25	24	22	24	22	33	33
Gas Works	5	4	6	6	6	9	9	10	11	10
Glass Silvering									1	1
Glass	2	3	2	1	1	2	2	3	4	4
Glass Stainers									2	9
Hat	5	8	8	7	9	12	13	12	13	12
Ice	4	3	3	3	3	4	4	4	7	6
Indian Condiment									2	2
Kerosene Oil	6	4	7	5	2	2	2	2	2	2
Ladder and Barrow									1	3
Mast and Block Manufactories				3	3	3	2	2	2	4
Metallic Paint Manufactory						1	1	1	1	
Marble Works							2	2	3	4
Mill-belt									2	
Organ-builders		1	1	1	1	1	1	1	2	2
Ornamental Plaster									1	1
Packing-case Manufactories		2	2	3	4	4	4	3	2	6
Paper-box Manufactory						1	1	1	1	1
Perambulator									1	1
Paper Mills	1	2	1	1	2	2	1	1	2	2
Picture Frame									5	6
Patent Slips	5	5	5	5	5	5	6	6	5	6
Piano Forte Manufactories										1
Portmanteau									1	1
Printing Establishment (Steam)	7	7	7	9	9	9	12	14	18	17
Do. (Gas)									2	4
Quartz-crushing Machines	62	66	66	*	*	*	*	*	*	
Rice Mills							1		1	1
Rope	4	6	7	4	4	4	6	6	6	6
Railway Carriage Works	4†	4†	5	4	3	3	3	3	3	6
Saddle and Harness Manufactories							1	2	123‡	148
Sail-makers									3	4
Salt Works	1	8	2	4	2	3	1	1	2	2
Scale-makers									2	3
Ship and Boat Builders	80	69	73	73	86	90	103	103	104	99
Shirt Manufactories				4	4	5	6	6	11	14
Smelting Works—Iron, Copper, and Tin	10	4	9	10	10	12	22	25	30	31
Soap-powder Manufactories				1	1	1	1	1	2	1
Steam Joinery				1	1	3	2	4	9	9
Steam-engines	92									
Steam-vessels	100	114	103	93	98	105	119	131	162	175
Steam-washing Machines	1	4	6	4	3	3	2		4	3
Stone-crushing Machines	3	2	3	3	6	14	4	4	5	9
Stone-dressing Works (Steam)					1	3	3	2	2	4
Surgical Instrument Manufactory							1	1	1	1
Turners in Wood and Ivory									5	5
Water Works	5	6	7	4	4	5	9	6	8	7
Window Blind							3	1	2	3
Wire Works						1	1	1	2	2
Workers in Hair Jewellery									1	2
General Total	2,274	3,562	4,497	6,862	6,827	7,769	8,268	9,241	9,727§	10,623

* See return of Gold-mining Machinery.

† Railways.

‡ See foot-note on previous page.

§ Corrected. See foot-note on previous page.

WOOLLENS MANUFACTURED.

No. 112.—RETURN showing the Quantity of WOOLLENS Manufactured in the Colony during the Year 1876.

Police Districts.	No. of Establishments.	Cloth and Tweeds.
		Yards.
Hartley	1	31,200
Parramatta	4	193,804
Metropolitan	1	120,000
Penrith... ..	2	50,700
Total	8	395,704

No. 113.—DECENNIAL RETURN of WOOLLENS Manufactured in the Colony.

Year.	No. of Establishments.	Cloth and Tweeds.	Year.	No. of Establishments.	Cloth and Tweed.
		Yards.			Yards.
1867	5	175,348	1872	6	201,260
1868	5	227,464	1873	7	321,070
1869	7	233,904	1874	8	458,880
1870	6	187,470	1875	8	354,700
1871	7	267,196	1876	8	395,704

SOAP AND CANDLES MANUFACTURED.

No. 114.—RETURN showing the Quantity of SOAP and CANDLES Manufactured in the Colony during the Year 1876.

Police Districts.	No. of Establishments.	Soap.	Candles.
		Quantity.	Quantities.
		cwt.	cwt.
Albury	2	2,000	.....
Bathurst... ..	2	2,160	680
Bourke	*1	.....	.....
Dubbo	1	50	4
Forbes	1	200	400
Goulburn	1	2,080	150
Grafton	1	2,500	40
Maitland... ..	1	10,400	270
Metropolitan	12	36,480	10,660
Mudgee	1	2,000	320
Newcastle	1	17,000	520
Orange	2	2,600	180
Parramatta	2	400	357
Tamworth	2	3,000	230
Wagga Wagga	1	25	.....
Wellington	*1	.....	.....
Total	32	80,895	13,811

* Not at work.

SOAP AND CANDLES MANUFACTURED—*continued.*

No. 115.—DECENNIAL RETURN of SOAP and CANDLES Manufactured in the Colony.

Year.	Number of Establishments.	Soap.	Candles.	Year.	Number of Establishments.	Soap.	Candles.
		Quantity.	Quantity.			Quantity.	Quantity.
		cwt.	cwt.			cwt.	cwt.
1867	30	77,773	26,206	1872	35	80,732	13,824
1868	28	81,549	14,155	1873	30	95,300	17,440
1869	27	73,943	15,636	1874	31	82,270	11,724
1870	28	64,912	11,129	1875	32	83,243	11,828
1871	31	80,652	13,568	1876	32	80,895	13,811

TOBACCO MANUFACTURED.

No. 116.—RETURN showing the Quantity of TOBACCO Manufactured in the Colony during the Year 1876.

Police Districts.	Number of Establishments.	Quantity.
		cwt.
Dungog	2	40
Grafton	1	50
Maitland	4	932
Manning River	2	2
Metropolitan	5	12,293
Paterson	5	363
Patrick's Plains	1	60½
Port Stephens	1	.....
Total	21	13,740½

No. 117.—DECENNIAL RETURN of TOBACCO Manufactured in the Colony.

Year.	Number of Establishments.	Quantity.	Year.	Number of Establishments.	Quantity.
		cwt.			cwt.
1867	35	6,933	1872	34	8,580
1868	40	7,808	1873	27	11,540½
1869	36	8,927	1874	23	14,980½
1870	38	8,165	1875	26	14,002½
1871	33	6,366½	1876	21	13,740½

SUGAR MANUFACTORIES.

No. 118.—RETURN showing the Number of SUGAR MANUFACTORIES in the Colony in the Year 1876, distinguishing those worked by Steam from those worked by Cattle; also, the Weight of CANE crushed and the Quantity of SUGAR and MOLASSES produced from the same.

Where situated.	Number of Mills worked by				Weight of Cane crushed.	Quantity of Sugar manufactured.	Quantity of Molasses manufactured.
	Steam.		Cattle.				
	No.	Horse-power.	No.	Horse-power.	cwt.	cwt.	gallons.
Grafton	^a 10	166	5	26	996,020	86,660	16,810 and 1,362 tons 4,477 2,540 400 1,100 23,165 7,068
Macleay River	^b 3	19	^c 11	22	14,000	520	
Manning River	^d 1	7	^e 17	38	31,980	1,080	
Port Macquarie	^d 2	16	^f 5	18	5,000	240	
Raymond Terrace	1	6	1	4	2,140	130	
Richmond River	^g 7	64	4	24	85,700	4,450	
Tweed River	1	16	1	4	22,000	880	
Wagga Wagga	^d 1	8
General Total	26	302	44	136	1,156,840	93,960	155,560 galls. 1,362 tons.

^aNo return from one mill of 20 horse-power.
^fFour not worked. ^gOne not worked.

^bTwo not worked. ^cSix not worked.
^eThe quantity not known at some of the mills.

^dNot worked.

^eThree not worked.

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SUGAR MANUFACTORIES—*continued.*

No. 119.—RETURN showing the Number of SUGAR MANUFACTORIES; also, the Weight of CANE crushed and the Quantity of SUGAR and MOLASSES produced from the same, during the Years 1870 to 1876.

Year.	Number of Mills.				Weight of Cane crushed.	Quantity of Sugar manufactured.	Quantity of Molasses manufactured.
					cwt.	cwt.	gallons
1870	27				.....	13,574	.....
1871	57				.....	35,836	113,151
	Steam.		Cattle.				
	No.	Horse-power.	No.	Horse-power.			
1872	24	385	47	91	712,569	34,207	143,795
1873	*30	330	†44	109	‡264,691	‡14,400½	‡42,235
1874	23	316	44	134	§4,637,939	137,104	423,564
1875	25	349	57	150	703,529	96,910	118,170 and 2,000 tons
1876	26	302	44	136	||1,156,840	||93,960	55,560 „ 1,362 „

* Eight not worked. † Seven not worked. ‡ Exclusive of the operations of two steam mills belonging to the Colonial Sugar Company.
§ The weight of Cane grown—the quantity crushed at the mills could not be ascertained. || Exclusive of one mill of twenty horse-power.

REFINED SUGAR.

No. 120.—DECENNIAL RETURN of REFINED SUGAR manufactured in the Colony.

Year.	No. of Establishments.	Quantity.	Year.	No. of Establishments.	Quantity.
		cwt.			cwt.
1867	2	119,693	1872	3	134,380
1868	2	155,120	1873	3	180,369
1869	2	134,480	1874	6	315,995
1870	2	153,492	1875	2	225,178
1871	2	155,394	1876	2	284,544

TALLOW AND LARD.

No. 121.—RETURN showing the Number of LIVE STOCK slaughtered for TALLOW and LARD, and the Quantity produced, during the Year 1876.

Police Districts.	Boiling-down Establishments.	Sheep slaughtered.	Horned Cattle slaughtered.	Tallow produced.	Pigs slaughtered.	Lard produced.
	No.	No.	No.	cwt. qrs. lbs.	N ^o .	lbs.
Grafton	1	8,769	4,611	3,976 0 0	175	4,092
Maitland	1	5,057	.....	968 2 19	.....	.....
Metropolitan	23	.....	.....	*37,866 0 0	.....	*2,897
Moama	1	.....	.....	.....	.....	.....
Parramatta	1	12,050	.....	1,000 0 0	.....	.....
Windsor	2	.....	.....	.....	.....	.....
Total	29	25,876	4,611	43,810 2 19	175	6,989

* Produced from the refuse of butchers' shops.

TALLOW AND LARD—*continued.*

No. 122.—DECENNIAL RETURN of LIVE STOCK slaughtered for TALLOW and LARD, and the Quantity produced.

Year.	Number of Boiling-down Establishments.	Sheep slaughtered.	Horned Cattle slaughtered.	Tallow produced.	Pigs slaughtered.	Lard produced.
		No.	No.	cwt.	No.	lbs.
1867	40	54,862	3,842	36,154	358	2,352
1868	49	179,498	1,574	45,013	466	5,180
1869	48	230,550	246	67,175	1,446	6,065
1870	53	290,696	74	87,708	1,042	4,104
1871	44	306,799	133	73,737	1,268	4,636
1872	44	71,321	1,978	45,986	149	3,012
1873	39	83,302	10,357	66,600	593	4,144
1874	33	24,995	7,744	73,817	265	4,739
1875	35	29,660	.....	49,900	.....	1,311
1876	29	25,876	4,611	43,810	175	6,989

NOTE.—A large quantity of the Tallow produced is from the refuse of butchers' shops in the Metropolitan District.

COLONIAL DISTILLED SPIRITS.

No. 123.—DECENNIAL RETURN of COLONIAL DISTILLED SPIRITS.

Year.	Materials.	Spirits (Rum).
		Proof gallons
1867... ..	Sugar 376 1 24 } Treacle 4,390 3 14 }	20,903
1868... ..	Sugar 986 3 27 } Treacle 14,037 1 22 }	77,431
1869... ..	Sugar 302 0 13 } Treacle and Molasses 3,424 2 6 }	20,176
1870... ..	Sugar 814 1 17 } Treacle 8,381 3 17 }	48,055
1871... ..	Sugar 158 1 14 } Treacle 5,718 1 0 }	29,687
1872... ..	Sugar 288 2 7 } Treacle and Molasses 7,395 3 7 }	36,059
1873... ..	Molasses 10,543 1 18	54,629
1874... ..	Molasses 23,080 3 27	85,346
1875... ..	Molasses 30,072 2 14	151,913
1876... ..	Molasses 43,082 1 0	218,308

PART V.

PRODUCTION.

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GOLD RECEIVED BY ESCORT.

No. 124.—RETURN showing the Quantity and Value of GOLD received by ESCORT from the several Gold Fields of the Colony, in the Year 1876, and the Comparative Quality and Value of the Gold received from each of such Gold Fields as assayed by the Mint.

District.	Name of Gold Field.	Gold received.		Value of the Gold per Ounce.	Total Amount of Gold received from each District.	
		Quantity.	Value.		Quantity.	Value.
		ozs.	£ s. d.	£ s. d.	ozs.	£ s. d.
Western	Sofala	7,109'83	27,432 1 10	3 17 2	94,878'88	357,495 17 4
	Bathurst	5,450'36	18,349 10 11	3 7 4		
	Carcoar	3,547'16	11,764 14 11	3 6 4		
	Hargraves	1,991'15	7,815 5 3	3 18 6		
	Hill End	17,299'03	68,042 17 0	3 18 8		
	Mudgee	5,436'26	20,544 10 8	3 15 7		
	Gulgong	16,236'78	62,985 3 6	3 17 7		
	Parkes	17,342'98	66,120 2 3	3 16 3		
	Tichborne	5,672'00	21,789 18 8	3 16 10		
	Orange	6,672'80	22,520 14 0	3 7 6		
	Stony Creek	6,170'63	22,651 7 1	3 13 5		
	Forbes	904'39	3,444 4 4	3 16 2		
	Grenfell	747'82	2,922 14 7	3 18 2		
Southern	Wellington	297'69	1,112 12 4	3 14 9	27,418'25	104,743 7 3
	Goulburn	23'95	90 16 2	3 15 10		
	Braidwood	5,889'75	22,871 17 3	3 17 8		
	Araluen	2,331'06	8,896 17 7	3 16 4		
	Young	449'17	1,749 17 10	3 17 11		
	Adelong	16,432'54	62,580 11 9	3 16 2		
	Tumut	1,414'49	5,215 18 8	3 13 9		
	Gundagai	134'13	504 2 1	3 15 2		
	Cooma	743'16	2,833 5 11	3 16 3		
	Rocky River	1,635'42	6,296 7 4	3 17 0		
Northern	Nundle	108'32	410 14 3	3 15 10	4,491'57	16,894 3 7
	Tamworth	1,582'28	5,893 19 10	3 14 6		
	Armidale	1,165'55	4,293 2 2	3 13 8		
	Total	126,788'70	479,133 8 2		

No. 125.—DECENNIAL RETURN showing the Quality and Value of GOLD received by ESCORT into the Branch Royal Mint, from the several Gold Districts of the Colony.

Year.	Western District.		Southern District.		Northern District.		General Total.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
	ozs.	£	ozs.	£	ozs.	£	ozs.	£
1867	134,448	521,964	68,941	267,858	19,326	73,976	222,715	863,798
1868	131,944	514,939	83,519	325,322	14,276	54,568	229,739	894,829
1869	130,954	506,722	80,589	310,989	12,839	49,035	224,382	866,746
1870	128,634	496,337	55,758	212,612	14,272	54,706	198,664	763,655
1871	209,394	811,026	73,262	278,045	14,272	52,710	296,928	1,143,781
1872	307,267	1,194,324	74,808	280,679	10,111	38,183	392,186	1,513,186
1873	268,418	1,036,994	50,693	192,989	9,086	34,765	328,197	1,264,748
1874	192,067	737,718	42,881	164,276	8,570	32,404	243,518	934,398
1875	153,212	583,892	42,405	160,776	6,162	23,161	201,779	767,829
1876	94,879	357,496	27,418	104,743	4,492	16,894	126,789	479,133

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MINES.

No. 126.—RETURN of COAL, SHALE, COPPER, IRON, TIN, and other MINES in the Colony, and the Quantity obtained from the same, and its Value, in the Year 1876.

Where situated.	Number of Mines.	Name of Mineral Substance.	Quantity produced, and Value.		
			Quantity.	Value.	
			Tons cwt.	£ s. d.	
Newcastle ...	Australian Agricultural	1	Coal	230,114 0	147,711 7 8
	Waratah	1	do	101,646 0	59,310 18 0
	Newcastle Wallsend	2	do	167,642 0	111,038 5 0
	Co-operative	1	do	179,535 17	108,092 10 0
	Lambton	1	do	160,990 0	103,304 0 0
	New Lambton	1	do	58,987 0	36,910 18 6
	Duckenfield, late Minmi	1	do	95,000 0	59,000 0 0
	Newcastle Coal Mining Company	1	do	.....	.....
	Glen Rock or Little Redhead	1	do	.....	.....
	Redhead	1	do	.....	.....
South Waratah	1	do	1,661 0	993 0 0	
Brown's	1	do	.....	.....
Four-mile Creek ...	Nott, Ward, & Co., late Pearse & Co.	1	do	.....	.....
	Inganee	1	do	7,241 0	1,810 5 0
	Sunderland	1	do	.....	.....
	Bloomfield	1	do	1,264 0	283 8 0
	Jesmond	1	do	150 0	75 10 0
Maitland ...	Greta (Coal and Shale)	1	do	19,700 0	13,790 0 0
	Anvil Creek	1	do	32,800 0	21,328 0 0
	Stony Creek	1	do	200 0	80 0 0
Singleton ...	Rix's Creek	1	do	580 0	338 0 0
Catherine Hill Bay	Now Wallsend	1	do	5,020 0	2,510 0 0
Illawarra ...	Bulli	1	do	101,709 0	76,281 15 0
	Mount Pleasant	1	do	51,575 0	21,679 7 0
	Osborne, Wallsend	1	do	47,000 0	22,344 0 0
	North Bulli	1	do	.....	.....
Wollongong ...	Mount Kembla	1	do	.....	.....
Hartley ...	Lithgow Valley	1	do	11,300 0	3,478 3 4
	Ek Bank	1	do	28,702 0	7,876 2 0
	Bowenfels	1	do	7,528 0	2,634 16 0
	Vale of Clwydd	1	do	9,523 0	2,400 0 0
Wallerawang ...	Bulkeley's & Cocks'	1	do	50 0	30 0 0
Berrima ...	Brereton's	1	do	.....	.....
	Rock Roof	1	do	.....	.....
Mount Wingan ...	.....	1	do	.....	.....
		36		1,319,917 17	803,300 5 6
				Tons cwt. qrs. lbs.	£ s. d.
Hartley Vale ...	New South Wales Shale and Oil Company	1	Shale	15,598 0 0 0	46,794 0 0
Berrima ...	Joadja Shale Mine	1	do	400 0 0 0	1,200 0 0
Bathurst ...	.....	3	Copper ore	3,045 0 0 0	9,246 5 0
Tuena ...	(Regulus)	1	Copper	350 0 0 0	17,500 0 0
Carcoar ...	.....	2	Copper and regulus.	150 0 0 0	9,450 0 0
Oberon ...	.....	1	Copper ore	1,150 0 0 0	4,025 0 0
Rockley ...	.....	1	Copper	22 2 3 12	1,660 0 0
Orange ...	.....	1	do	225 0 0 0	15,750 0 0
Mitchell's Creek ...	.....	1	Copper ore	160 0 0 0	240 0 0
Wellington ...	.....	1	do	123 0 0 0	400 0 0
Tumbarumba ...	.....	.....	Tin ore	12 0 0 0	660 0 0
Tingha ...	.....	.....	do	2,300 0 0 0	69,000 0 0
Glen Innes ...	.....	.....	do	1,000 0 0 0	30,000 0 0
Tenterfield ...	.....	19	do	1,055 16 0 0	40,352 0 0
Vegetable Creek ...	.....	.....	Tin	330 0 0 0	22,440 0 0
Berrima ...	.....	1	Tin ore	3,008 14 0 0	90,261 0 0
Hartley ...	.....	1	Iron	2,600 0 0 0	13,000 0 0
Oberon ...	.....	1	do	75 6 0 0	399 0 0
Sofala ...	.....	1	do	4 11 0 0	.....
			Antimony ore	40 0 0 0	140 0 0

No. 127.—DECENNIAL RETURN of the Number of COAL MINES, and the Quantity raised, and its value.

Year.	Number.	Quantity.	Value.	Year.	Number.	Quantity.	Value.
		tons	£ s. d.			tons	£ s. d.
1867	26 ^a	770,012½	342,655 7 8	1872	26 ^d	1,012,426½	396,197 19 10
1868	28 ^b	954,230¾	417,809 6 1	1873	29 ^b	1,192,861¾	665,746 17 3
1869	33 ^c	919,773¾	346,145 16 5	1874	30	1,304,567	790,224 19 2
1870	32 ^a	868,564¼	316,835 16 4	1875	26	1,253,475	765,133 11 2
1871	27 ^d	898,784¼	316,340 2 1	1876	36 ^e	1,319,918	803,300 5 6

^a Six Mines not worked.
^b Five do.

^c Eleven Mines not worked.

^e Seven Mines not worked.
^d Four do.

LIVE STOCK.

No. 128.—ABSTRACT RETURN showing the Number of Live Stock in each Police District of the Colony, for the Year ending 31st March, 1877, distinguishing the number possessed by—

- A. Freeholders under Conditional Purchase.
- B. Other Freeholders.
- C. Leaseholders of Land Conditionally Purchased.
- D. Other Leaseholders.

Name of Police District.	No. of Stockholders	Description of Stock.				Totals.	
		Horses.	Horned Cattle.	Sheep.	Pigs.		
		Number.	Number.	Number.	Number.		
Albury ...	A ...	823	7,281	32,773	499,903	3,607	543,564
	B ...	221	2,797	15,075	346,986	538	365,396
	C ...	75	1,228	11,054	17,847	165	30,294
	D ...	37	393	1,498	58,729	42	60,662
	Total	1,156	11,699	60,400	923,465	4,352	999,916
Armidale ...	A ...	517	7,089	28,193	291,266	1,700	328,248
	B ...	171	4,492	59,191	427,758	617	492,058
	C ...	79	1,106	9,726	55,343	303	66,538
	D ...	39	476	5,978	59,340	77	65,871
	Total	806	13,163	103,088	833,707	2,757	952,715
Balranald ...	A ...	13	169	264	72	270	775
	B ...	15	697	8,193	539,313	38	548,241
	C ...	7	334	10,582	130,090	64	141,070
	D ...	7	334	10,582	130,090	64	141,070
	Total	35	1,200	19,039	669,475	372	690,086
Bathurst ...	A ...	259	2,448	5,838	42,432	1,013	51,731
	B ...	406	4,946	17,831	164,400	1,911	189,088
	C ...	15	80	193	62	38	373
	D ...	415	3,826	8,618	59,448	1,227	73,119
	Total	1,095	11,300	32,480	266,342	4,189	314,311
Bega ...	A ...	397	3,262	32,838	869	7,061	44,030
	B ...	67	565	8,385	410	1,931	11,291
	C ...	9	96	817	40	247	1,200
	D ...	16	91	338	.....	521	950
	Total	489	4,014	42,378	1,319	9,760	57,471
Berrima... ..	A ...	356	969	10,473	2,510	985	14,937
	B ...	174	1,255	14,331	14,697	697	30,980
	C ...	42	132	1,120	25	139	1,416
	D ...	113	620	9,635	2,375	657	13,287
	Total	685	2,976	35,559	19,607	2,478	60,620

STATISTICS—1876.

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LIVE STOCK—continued.

Name of Police District.	No. of Stock-holders.	Description of Stock.				Totals.	
		Horses.	Horned Cattle.	Sheep.	Pigs.		
		Number.	Number.	Number.	Number.		
Bombala	{ A ...	139	2,003	12,400	146,950	636	161,989
	{ B ...	55	1,417	16,292	109,428	300	127,437
	{ C ...	7	78	1,356	130	4	1,568
	{ D ...	2	61	703	20	60	844
	Total	203	3,559	30,751	256,528	1,000	291,838
Boorowa	{ A ...	233	3,576	12,903	236,764	1,134	254,377
	{ B ...	31	877	2,913	59,704	299	63,793
	{ C ...	6	35	107	404	7	553
	{ D ...	7	171	206	23,480	39	23,896
	Total	277	4,659	16,129	320,352	1,479	342,619
Bourke	{ A ...	40	1,091	7,338	153,375	226	162,030
	{ B ...	24	952	12,344	192,688	109	206,093
	{ C ...	3	52	100	9	40	201
	{ D ...	67	3,362	126,551	636,136	303	766,352
	Total	134	5,457	146,333	982,208	678	1,134,676
Braidwood	{ A ...	158	1,081	8,770	3,833	364	14,048
	{ B ...	292	3,311	32,882	14,100	955	51,248
	{ C ...	31	319	1,430	293	96	2,138
	{ D ...	63	496	2,493	191	143	3,323
	Total	544	5,207	45,575	18,417	1,558	70,757
Brisbane Water	{ A ...	82	244	1,161	.....	242	1,647
	{ B ...	122	456	3,307	16	601	4,380
	{ C ...	10	30	60	.....	24	114
	{ D ...	48	166	575	.....	117	858
	Total	262	896	5,103	16	984	6,999
Broulee	{ A ...	127	819	5,432	.....	1,488	7,739
	{ B ...	82	874	7,239	54	1,336	9,503
	{ C ...	9	89	188	.....	369	646
	{ D ...	35	251	2,305	16	717	3,289
	Total	253	2,033	15,164	70	3,910	21,177
Camden, Narellan, and Picton... ..	{ A ...	90	610	3,237	148	227	4,222
	{ B ...	220	2,382	23,309	6,999	2,541	35,231
	{ C ...	3	8	10	.....	1	19
	{ D ...	347	2,052	14,110	1,803	1,507	19,472
	Total	660	5,052	40,666	8,950	4,276	58,944
Campbelltown	{ A ...	8	20	149	.....	22	191
	{ B ...	85	622	3,618	2,893	243	7,376
	{ C ...	.....	.....	.....	.....	.....	.....
	{ D ...	89	361	1,930	71	122	2,484
	Total	182	1,003	5,697	2,964	387	10,051
Carcoar	{ A ...	189	1,697	4,023	41,443	561	47,724
	{ B ...	219	3,764	8,988	234,569	884	248,205
	{ C ...	12	99	94	560	24	777
	{ D ...	50	527	2,144	20,171	163	23,005
	Total	470	6,087	15,249	296,743	1,632	319,711
Cassilis	{ A ...	191	2,959	13,420	136,132	732	153,243
	{ B ...	46	1,093	5,927	214,578	175	221,773
	{ C ...	6	43	190	4,040	9	4,282
	{ D ...	7	47	97	4,400	22	4,566
	Total	250	4,142	19,634	359,150	938	383,864
Cooma	{ A ...	382	6,426	44,782	376,835	865	428,908
	{ B ...	61	1,556	20,598	124,215	114	146,483
	{ C ...	9	373	5,070	34,101	21	39,565
	{ D ...	13	418	8,991	2,145	48	11,602
	Total	465	8,773	79,441	537,296	1,048	626,558
Coonamble	{ A ...	171	3,204	19,621	251,054	932	274,811
	{ B ...	41	1,863	18,542	367,156	158	387,719
	{ C ...	5	15	47	15	8	85
	{ D ...	35	1,519	29,791	197,430	203	228,943
	Total	252	6,601	68,001	815,655	1,301	891,558

STATISTICS—1876.

LIVE STOCK—continued.

Name of Police District.	No. of Stock-holders.	Description of Stock.				Totals.	
		Horses.	Horned Cattle.	Sheep.	Pigs.		
		Number.	Number.	Number.	Number.		
Cowra	A ...	193	2,343	6,884	73,244	489	82,960
	B ...	30	1,421	4,311	118,736	79	124,547
	C ...	8	66	103	1,506	13	1,688
	D ...	10	199	285	15,989	33	16,506
	Total	241	4,029	11,583	209,475	614	225,701
Deniliquin	A ...	416	1,645	5,494	208,039	918	216,096
	B ...	93	2,671	21,505	1,323,322	326	1,347,824
	C ...	5	29	16	.....	62	107
	D ...	15	101	2,226	7,550	42	9,919
	Miscellaneous ... ..	...	145	163	71	33	412
Total	529	4,591	29,404	1,538,982	1,381	1,574,358	
Dowling	A ...	57	127	1,737	93	379	2,336
	B ...	78	343	5,513	931	1,192	7,979
	C ...	10	20	153	.....	15	188
	D ...	64	189	2,492	56	950	3,687
	Total	209	679	9,895	1,080	2,536	14,190
Dubbo	A ...	409	4,985	38,248	293,674	1,410	338,317
	B ...	113	3,313	93,534	517,806	622	615,275
	C ...	13	133	654	86	102	975
	D ...	104	3,342	63,524	622,619	689	690,174
	Total	639	11,773	195,960	1,434,185	2,823	1,644,741
Dungog	A ...	92	405	3,655	7	680	4,747
	B ...	91	938	12,837	603	1,446	15,824
	C ...	4	10	154	.....	17	181
	D ...	109	448	3,327	46	1,565	5,386
	Total	296	1,801	19,973	656	3,708	26,138
Eden	A ...	104	869	8,382	1,323	1,297	11,871
	B ...	54	449	3,379	570	578	4,976
	C ...	...	.....	.....	.....	.....	.....
	D ...	10	90	1,420	.....	44	1,554
	Total	168	1,408	13,181	1,893	1,919	18,401
Forbes	A ...	363	6,178	61,312	558,781	620	626,891
	B ...	97	1,060	23,832	275,850	182	300,924
	C ...	2	8	41	250	6	305
	D ...	29	869	6,823	292,712	63	300,467
	Total	491	8,115	92,008	1,127,593	871	1,228,587
Glen Innes	A ...	145	1,137	2,552	33,331	501	37,521
	B ...	52	2,392	30,475	143,021	208	176,096
	C ...	9	69	213	3,800	33	4,115
	D ...	27	1,028	39,291	32,072	107	72,558
	Total	233	4,626	72,531	212,224	909	290,290
Goulburn	A ...	596	3,793	16,801	22,698	1,636	44,928
	B ...	378	4,818	46,670	139,863	1,832	193,183
	C ...	22	108	466	807	31	1,412
	D ...	192	1,638	13,486	14,287	957	30,368
	A and B combined... ..	88	1,130	10,301	17,225	481	29,137
Total	1,276	11,487	87,724	194,880	4,937	299,028	
Grafton	A ...	422	2,860	19,984	386	1,914	25,144
	B ...	321	3,224	44,687	703	1,821	50,435
	C ...	89	667	10,171	80	340	11,258
	D ...	261	1,428	4,557	20	1,269	7,274
	Total	1,093	8,179	79,399	1,189	5,344	94,111
Grenfell	A ...	125	1,796	12,564	156,042	294	170,696
	B ...	19	377	1,998	34,509	98	36,982
	C ...	3	164	95	600	10	869
	D ...	9	261	7,018	64,700	21	72,000
	Total	156	2,598	21,675	255,851	423	280,547
Gundagai	A ...	476	5,505	35,906	214,514	1,464	257,389
	B ...	151	2,952	14,798	91,107	612	109,469
	C ...	23	199	236	12,904	22	13,361
	D ...	17	151	756	39	25	971
	Total	667	8,807	51,696	318,564	2,123	381,190

STATISTICS—1876.

LIVE STOCK—continued.

Name of Police District.	No. of Stock-holders.	Description of Stock.				Totals.	
		Horses.	Horned Cattle.	Sheep.	Pigs.		
		Number.	Number.	Number.	Number.		
Hartley	A ...	157	1,996	8,624	9,133	1,097	20,850
	B ...	110	1,865	8,260	18,419	972	29,516
	C ...	3	24	37	35	9	105
	D ...	75	773	2,135	1,544	297	4,749
Total		345	4,658	19,056	29,131	2,375	55,220
Inverell	A ...	193	1,793	8,446	64,404	501	75,144
	B ...	39	509	2,282	32,878	105	35,774
	C ...	5	26	42	2,000	11	2,079
	D ...	22	570	13,968	23,131	41	37,710
Total		259	2,898	24,738	122,413	658	159,707
Kiama	A ...	6	18	158	6	28	210
	B ...	196	1,186	12,196	767	2,196	16,345
	C ...	24	42	568	.....	59	669
	D ...	317	1,333	16,498	206	4,274	22,311
Total		543	2,579	29,420	979	6,557	39,535
Liverpool	A ...	3	13	18	.....	2	33
	B ...	124	695	3,586	778	282	5,341
	C ...	.....	.....	.....	.....	.....	.....
	D ...	115	597	3,552	3,618	193	7,960
Miscellaneous		.....	42	62	50	54	208
Total		242	1,347	7,218	4,446	531	13,542
Macleay River	A ...	336	2,410	22,102	283	2,833	27,628
	B ...	139	1,465	13,173	55	1,116	15,809
	C ...	43	159	649	.....	243	1,051
	D ...	211	902	2,134	26	1,721	4,783
Total		729	4,936	38,058	364	5,913	49,271
Maitland	A ...	64	255	1,480	10	134	1,879
	B ...	330	2,069	13,329	1,852	1,345	18,595
	C ...	12	25	124	.....	11	160
	D ...	515	2,653	11,895	6,381	2,287	23,216
Miscellaneous		.....	469	570	13	94	1,146
Total		921	5,471	27,398	8,256	3,871	44,996
Manning River	A ...	145	758	3,479	18	1,186	5,441
	B ...	294	2,224	13,891	381	4,055	20,551
	C ...	37	212	1,241	22	263	1,738
	D ...	240	1,099	3,873	59	2,922	7,953
Total		716	4,293	22,484	480	8,426	35,683
Metropolitan	A ...	10	10	50	3	23	86
	B ...	1,176	2,557	4,145	923	3,234	10,859
	C ...	.....	.....	.....	.....	.....	.....
	D ...	399	1,378	1,956	3,466	1,038	7,838
Miscellaneous		.....	3,353	1,265	2,164	646	7,428
Total		1,585	7,298	7,416	6,556	4,941	26,211
Mitchell	A ...	33	239	293	5,172	247	5,951
	B ...	4	340	8,984	69,400	3	78,727
	C ...	1	170	5,000	72,000	.....	77,170
	D ...	22	2,312	21,105	820,272	56	843,745
Total		60	3,061	35,382	966,844	306	1,005,593
Moama	A ...	113	564	1,725	21,816	118	24,223
	B ...	33	611	1,047	128,228	96	129,982
	C ...	4	22	69	22	5	118
	D ...	5	17	68	4	5	94
Miscellaneous		.....	37	37	6	7	87
Total		155	1,251	2,946	150,076	231	154,504
Molong	A ...	537	4,467	11,342	297,356	1,203	314,368
	B ...	15	348	642	40,873	101	41,964
	C ...	26	415	890	19,343	78	20,726
	D ...	13	67	140	5,572	11	5,790
Total		591	5,297	13,014	363,144	1,393	382,848
Mudgee	A ...	342	3,979	10,007	71,825	1,008	86,819
	B ...	120	1,465	3,756	56,270	576	62,067
	C ...	31	175	190	2,515	85	2,965
	D ...	39	332	987	1,335	227	2,881
Total		532	5,951	14,940	131,945	1,896	154,732

STATISTICS—1876.

LIVE STOCK—continued.

Name of Police District.	No. of Stock-holders.	Description of Stock.				Totals.	
		Horses.	Horned Cattle.	Sheep.	Figs.		
		Number.	Number.	Number.	Number.		
Murrurundi	A ...	145	1,593	5,752	114,017	419	121,781
	B ...	48	1,955	16,938	229,787	231	248,911
	C ...	5	34	104	.....	17	155
	D ...	1	4	9	1	.....	14
	Totals	199	3,586	22,803	343,805	667	370,861
Muswellbrook... ..	A ...	216	2,020	13,192	14,422	816	30,450
	B ...	32	1,200	19,903	19,058	271	40,432
	C ...	4	26	153	470	13	662
	D ...	19	220	1,521	11,010	104	12,855
	Total	271	3,466	34,769	44,960	1,204	84,399
Narrabri	A ...	65	1,143	33,378	26,665	316	61,502
	B ...	23	1,881	28,297	173,062	277	203,517
	C ...	28	621	2,538	30,557	252	33,968
	D ...	18	862	43,047	51,353	103	95,365
	Total	134	4,507	107,260	281,637	948	394,352
Newcastle	A ...	61	229	805	40	101	1,175
	B ...	75	526	1,616	614	243	2,999
	C ...	10	47	208	.....	15	270
	D ...	81	515	2,279	66	680	3,540
	Total	227	1,317	4,908	720	1,039	7,984
Orange	A ...	334	2,648	5,725	18,242	1,251	27,866
	B ...	108	1,891	6,420	56,745	419	65,475
	C ...	41	261	306	855	69	1,491
	D ...	69	622	1,132	2,629	387	4,770
	Total	552	5,422	13,583	78,471	2,126	99,602
Oxley	A ...	177	2,018	5,444	162,181	398	170,041
	B ...	47	4,344	33,669	2,456,685	145	2,494,843
	C ...	4	72	34	.....	5	111
	D ...	64	2,766	31,856	1,231,246	476	1,266,344
	Total	292	9,200	71,003	3,850,112	1,024	3,931,339
Parramatta	A ...	6	8	10	.....	10	28
	B ...	576	1,516	4,374	1,114	1,351	8,355
	C ...	.....	.....	.....	.....	.....	.....
	D ...	143	364	936	572	348	2,220
	Miscellaneous ... ..	.....	250	161	.....	20	431
Total	725	2,138	5,481	1,686	1,729	11,034	
Paterson	A ...	71	415	3,522	299	381	4,617
	B ...	60	1,055	13,573	1,888	925	17,441
	C ...	3	5	15	.....	5	25
	D ...	120	1,057	7,728	25	1,660	10,470
	Total	254	2,532	24,838	2,212	2,971	32,553
Patrick's Plains	A ...	229	1,955	13,817	4,687	1,122	21,581
	B ...	160	2,992	32,146	24,640	1,491	61,269
	C ...	11	89	489	20	80	678
	D ...	138	1,238	7,273	13,775	1,235	23,521
	Total	538	6,274	53,725	43,122	3,928	107,049
Penrith	A ...	20	96	177	40	36	349
	B ...	208	1,495	5,614	1,981	706	9,796
	C ...	.....	.....	.....	.....	.....	.....
	D ...	227	1,446	9,943	2,467	864	14,720
	Total	455	3,037	15,734	4,488	1,606	24,865
Port Macquarie	A ...	90	662	5,283	13	1,251	7,209
	B ...	121	995	9,618	95	2,227	12,935
	C ...	6	20	79	.....	55	154
	D ...	39	328	2,645	11	543	3,527
	Total	256	2,005	17,625	119	4,076	23,825
Port Stephens	A ...	135	830	10,827	392	1,388	13,437
	B ...	83	931	20,698	2,164	993	24,786
	C ...	17	78	286	2	95	461
	D ...	97	1,044	6,906	183	2,019	10,152
	Total	332	2,883	38,717	2,741	4,495	48,836

STATISTICS—1876.

LIVE STOCK—continued.

Name of Police District.	No. of Stock-holders.	Description of Stock.				Total.	
		Horses.	Horned Cattle.	Sheep.	Pigs.		
		Number.	Number.	Number.	Number.		
Queanbeyan	A ...	331	3,376	16,616	56,575	582	77,149
	B ...	108	2,854	26,024	153,655	302	182,835
	C ...	17	137	437	.....	223	797
	D ...	86	969	6,456	71,050	163	78,638
	Total	542	7,336	49,533	281,280	1,270	339,419
Raymond Terrace	A ...	7	124	689	.....	69	882
	B ...	112	1,066	6,379	101	671	8,217
	C ...	3	10	194	.....	14	218
	D ...	168	1,005	5,304	20	1,342	7,671
	Total	290	2,205	12,566	121	2,096	16,988
Richmond River	A ...	502	2,895	20,941	15	2,126	25,977
	B ...	82	1,415	86,503	1,120	158	89,198
	C ...	27	163	3,846	.....	62	4,071
	D ...	32	1,083	38,962	30	167	40,242
	Total	643	5,556	150,254	1,165	2,513	159,488
Rylstone	A ...	221	1,895	6,678	10,916	701	20,190
	B ...	79	1,848	7,838	104,553	481	114,720
	C ...	12	75	157	2,000	61	2,293
	D ...	28	407	1,215	7,805	189	9,616
	Total	340	4,225	15,888	125,274	1,432	146,819
Seone	A ...	229	2,687	21,327	27,467	686	52,167
	B ...	72	3,760	29,369	147,725	283	181,137
	C ...	4	26	25	5,000	2	5,053
	D ...	17	216	681	3,090	67	4,054
	Total	322	6,689	51,402	183,282	1,038	242,411
Shoalhaven	A ...	222	755	8,844	10	1,058	10,667
	B ...	128	1,331	9,239	381	820	11,771
	C ...	24	61	622	.....	154	837
	D ...	362	1,621	7,981	151	2,146	11,899
	Total	736	3,768	26,686	542	4,178	35,174
Tamworth	A ...	556	8,132	34,595	350,224	2,509	395,460
	B ...	147	3,814	36,135	603,279	1,154	644,382
	C ...	38	443	824	500	277	2,044
	D ...	29	583	531	162,674	94	163,882
	Miscellaneous	...	1,130	1,934	1,400	285	4,749
Total	770	14,162	74,019	1,118,077	4,319	1,210,517	
Tenterfield	A ...	146	1,470	9,855	14,241	590	26,156
	B ...	57	536	7,606	3,174	263	11,579
	C ...	9	103	3,707	9,501	13	13,324
	D ...	19	937	22,231	128,416	67	151,051
	Total	231	3,046	43,399	155,332	933	202,710
Tumut	A ...	241	3,299	18,387	89,849	1,522	113,057
	B ...	103	1,390	14,815	57,221	373	73,799
	C ...	4	52	220	.....	56	328
	D ...	49	341	1,335	1,600	119	3,395
	Total	397	5,082	34,757	148,670	2,070	190,579
Tweed River	A ...	54	146	763	.....	308	1,217
	B ...	1	18	320	.....	.....	338
	C ...	3	1	7	.....	10	18
	D ...	...	.....	.....	.....	.....	.....
	Total	58	165	1,090	.....	318	1,573
Wagga Wagga... ..	A ...	347	5,790	40,614	1,086,872	919	1,134,195
	B ...	64	1,052	8,181	228,913	385	238,531
	C ...	16	425	4,032	65,210	36	69,703
	D ...	20	491	2,320	159,921	34	162,766
	Total	447	7,758	55,147	1,540,916	1,374	1,605,195
Walgett... ..	A ...	6	324	997	1,435	86	2,842
	B ...	4	124	485	215	3	827
	C ...	8	682	30,805	113,351	2	144,840
	D ...	28	1,588	89,378	159,066	336	250,368
	Total	46	2,718	121,665	274,067	427	398,877

LIVE STOCK—continued.

Name of Police District.	No. of Stock-holders.	Description of Stock.				Totals.			
		Horses.	Horned Cattle.	Sheep.	Pigs.				
		Number.	Number.	Number.	Number.				
Warialda	A ...	171	3,577	13,276	120,833	530	138,216		
	B ...	61	1,869	22,855	119,476	391	144,591		
	C ...	38	2,464	101,061	324,986	172	428,683		
	D ...	47	3,834	118,209	343,471	235	465,749		
	Total	317	11,744	255,401	908,766	1,328	1,177,239		
Wellington	A ...	273	3,096	5,603	56,698	570	65,967		
	B ...	155	2,822	5,913	195,509	737	204,981		
	C ...	13	118	80	1,363	76	1,637		
	D ...	23	197	308	19,211	121	19,837		
	Total	464	6,233	11,904	272,781	1,504	292,422		
Wentworth	A ...	34	542	4,700	245,710	153	251,105		
	B ...	10	217	687	25,681	30	26,615		
	C ...	.....	.....	.....	.....	.....	.....
	D ...	9	467	2,025	339,051	34	341,577		
	Total	53	1,226	7,412	610,442	217	619,297		
Windsor	A ...	59	400	1,366	189	497	2,452		
	B ...	354	2,831	8,324	2,604	3,062	16,821		
	C ...	53	348	706	56	447	1,557		
	D ...	250	1,487	2,743	508	1,905	6,643		
	Total	716	5,066	13,139	3,357	5,911	27,473		
Wollombi	A ...	55	394	2,849	23	193	3,459		
	B ...	114	1,501	9,534	908	876	12,819		
	C ...	5	20	56	.....	24	100	
	D ...	84	594	2,865	259	445	4,163		
	Total	258	2,509	15,304	1,190	1,538	20,541		
Wollongong	A ...	46	96	801	5	167	1,069		
	B ...	223	1,011	7,444	632	1,387	10,474		
	C ...	6	13	232	6	46	297		
	D ...	323	1,043	10,902	568	2,686	15,199		
	Total	598	2,163	19,379	1,211	4,286	27,039		
Yass	A ...	410	3,752	11,898	146,829	859	163,338		
	B ...	223	3,275	13,978	150,324	677	168,254		
	C ...	1	5	.....	.....	.....	5
	D ...	51	453	1,832	27,808	117	30,210		
	Total	685	7,485	27,708	324,961	1,653	361,807		
Young	A ...	552	5,143	23,032	418,975	1,130	448,280		
	B ...	99	968	2,565	66,921	255	70,709		
	C ...	17	78	140	1,235	5	1,458		
	D ...	10	117	591	17,280	11	17,999		
	Total	678	6,306	26,328	504,411	1,401	538,446		
Totals—									
A ...	15,483	154,603	866,621	7,183,608	64,791	8,269,623			
B ...	10,126	127,694	1,164,857	10,648,034	58,111	11,998,696			
C ...	1,122	13,003	204,037	783,951	5,256	1,006,247			
D ...	6,861	64,847	881,005	5,866,866	43,826	6,856,544			
A and B combined (Goulburn)	88	1,130	10,301	17,225	481	29,137			
Miscellaneous ... ..	.....	5,426	4,192	3,704	1,139	14,461		
General Totals	33,680	366,703	3,131,013	24,503,388	173,604	28,174,708			

A.—Freeholders under Conditional Purchase. B.—Other Freeholders. C.—Leaseholders of land Conditionally Purchased. D.—Other Leaseholders.

No. 129.—DECENNIAL RETURN of LIVE STOCK in the Colony.

Year ended 31 March.	Horses.	Horned Cattle.	Sheep.	Pigs.	Year ended 31 March.	Horses.	Horned Cattle.	Sheep.	Pigs.
	No.	No.	No.	No.		No.	No.	No.	No.
1868	280,201	1,728,427	13,909,574	173,168	1873	328,408	2,287,660	17,560,048	218,904
1869	280,818	1,761,411	15,080,625	176,901	1874	334,462	2,794,327	20,501,506	240,680
1870	280,304	1,795,904	14,989,923	175,924	1875	346,691	2,856,699	22,872,882	219,958
1871	337,597	2,195,096	16,308,585	243,066	1876	357,696	3,134,086	24,382,536	199,950
1872	304,100	2,014,888	16,278,697	213,193	1877	366,703	3,131,013	24,503,388	173,604

AGRICULTURE.

No. 130.—DECENNIAL RETURN showing the Quantity of LAND under Crop, and the PRODUCE of the same, &c., in the Colony.

Year ended 31 March.	Crops.																			Produce.																	
	Wheat.	Maize.	Barley.	Oats.	Cotton.	Rye.	Millet.	Potatoes.	Tobacco.	Rice and Hops.	Arrowroot.	Sugar-cane.		Sown Grasses, Oats, Wheat, and Barley for Hay.	Vines.	Sown Grasses, Oats, Barley, Sorghum, &c., &c., for Green Food for Cattle.	Gardens and Orchards.	All other in Crop.	Total Number of Acres in Crop.	Wheat.	Maize.	Barley.	Oats.	Cotton.	Rye.	Millet.	Potatoes.	Tobacco.	Rice and Hops.	Arrowroot.	Sorghum and Imphee (Grain).	Sugar.	Wheat, Barley, Oats, and Sown Grasses for Hay.	Vines.			
												Productive.	Unproductive.																					Wine.	Brandy.	Fruit for Table use.	
acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	bush.	bush.	bush.	bush.	lbs.	bush.	bush.	tons	cwt.	lbs.	lbs.	cwt.	lbs.	tons	galls.	galls.	tons	
1868	149142½	115522½	5140½	13142½	76	1879	192½	15440	626½	7½	..	234½	640½	74346	2531½	18828½	12640½	2766	413164	1433807	3132505	62392	156965	13680	15569½	1963½	33482½	6035	7000	..	..	9480	134740	91860½	235283	3856½	700½
1869	164206½	120807	6397½	12129½	..	2187½	156	16891½	875	..	14½	261½	2584½	67761½	3116½	21193½	13529	3145	434756½	1737085	3777405	94715	164637	..	23164½	1931	30768	7925	..	14236	5240	3264324	80543½	412587	1888	693	
1870	189452	128041½	9151½	17301½	..	2378	134	17132½	3664	..	81½	290½	3917½	75034½	3906½	17375½	14516	3289	482324½	3200959	4880305	148617	400766	..	37484	1806½	54200½	3192	..	34046	8460	3563704	131985½	460321	1637	955½	
1871	147997	107178½	4650½	10683½	2½	1295½	359½	13027½	225½	..	84½	182½	1475	2607½	65403½	4504½	43991½	17168½	5240½	426976	999595	2340654	47701	119365	11½	11601	4747	34118½	699½	..	22897	2005	1519560	69601½	342674	1847½	1046½
1872	154080½	119356½	3461½	13795	..	1842½	254	14770	567½	..	26½	32½	1904½	2399	51805½	4152½	31903½	14520½	2789½	417301½	2229642	4015073	55284	230837	..	17339	4346	44758	4475½	..	26454	3465	2730283*	77450½	413321	1765½	508
1873	177551½	116745	3727½	13586	..	1200	281	15123½	440	..	33	69½	3470	2001	65832	4090	32510½	15016½	2392½	454634½	2398463	3984958	70708	270967	..	17671	4243	45112	2751	..	32613	880	10955340	105929½	451450	996½	573½
1874	169330½	116648	3579½	16524½	..	1235½	276½	14574½	199½	..	31½	96½	3565½	3105½	71437½	4547½	36490½	16642½	3448½	461733½	2273620	4128865	66464	322449	..	17661	4372	43424½	1261	..	31430	850	1638224	110006½	578985	1916½	620½
1875	166011½	118436½	3984½	17973½	..	1143	192	13604	539½	..	47	15½	4037	4453½	68087½	4307½	40589½	17571½	3012½	464957½	2148394	9618436	69053	293135	..	17336	3661	38564	6069	..	29760	360	15355648	93440	684258	1859	679½
1876	133609½	117532½	4817	18855½	..	913½	149	13805½	491½	..	40½	23½	3653½	2800	77125½	4458½	50634½	19407½	2766	451133½	1958640	3410517	98576	352966	..	11756	2593	41203	4098	..	46737	1195	11056136	88967½	331749	2747½	768
1877	145608½	116364½	5662	21328½	..	1277	242½	14171½	333	..	53½	51½	3524	3231½	111946	4457	61516½	20453	3119½	513840	2391979	3879537	134158	461916	..	22277	4400	42938½	2440	..	86458	1290	10523520	159660½	799709	2968½	917½

NUMBER OF OCCUPIERS OF LAND, WITH EXTENT OF HOLDINGS, &c., &c.					
Year ended 31 March.	Number of Occupiers of Land (excluding those for Pastoral purposes).	Total Extent of Holdings.	Extent of Land in Cultivation.	Extent of Land enclosed but not in Cultivation.	Extent of Land Unenclosed.
		acres	acres	acres	acres
1868	25,875	7,737,651½	413,164	3,034,675	4,289,312½
1869	26,581	7,464,924	434,326½	3,301,140½	3,728,957½
1870	27,720	7,357,469½	432,324½	3,693,213½	3,681,931½
1871	31,538	8,628,326	434,012½	3,935,758½	4,253,655
1872	29,174	7,355,067½	417,851½	3,921,505	3,515,711
1873	31,342	9,788,728	454,634½	5,134,389½	4,199,703½
1874	32,253	10,619,532½	461,733½	5,836,065	4,321,734½
1875	35,131	12,144,158½	464,957½	6,008,988	5,580,213
1876	36,984	13,525,497	451,138½	7,771,068½	5,303,239½
1877	39,639	18,210,796½	513,340	11,020,968½	6,675,987½

* 1872.—This quantity is exclusive of the produce of 748 acres of Sugar-cane grown in the Grafton District, which could not be ascertained.

STATISTICS—1876.

AGRICULTURE.

Nc. 131.—ABSTRACT RETURN of AGRICULTURE for the Year ending 31 March, 1877, showing the Number of Holders of Land Purchase from other Freeholds, and Leaseholds of Lands Conditionally Purchased from other Leaseholds, together with unenclosed, in each Police District of the Colony.

Table with columns: NAME OF POLICE DISTRICT, Number of Holders of Land exceeding one Acre, Extent of Land in Cultivation, Extent of Land enclosed but not in cultivation, Extent of Land Un-enclosed, Total Extent of Holdings, and various Crops (Wheat, Maize, Barley, Oats, Rye, Millet, Potatoes, Tobacco, Sorghum and Imphee, Sugar-cane) with sub-columns for For Grain and For Green Food for Cattle.

A.—Freeholders under Conditional Purchase.

B.—Other Freeholders.

AGRICULTURE—continued.

NAME OF POLICE DISTRICT	Number of Holders of Land exceeding one Acre	Extent of Land in Cultivation	Extent of Land enclosed but not in Cultivation	Extent of Land unenclosed	Total Extent of Holdings	Crops																				
						Wheat		Maize		Barley		Oats		Rye		Millet		Potatoes	Tobacco	Sorghum and Imphee		Sugar cane				
						For Grain	For Hay	For Grain	For Green Food for Cattle	For Grain	For Hay	For Green Food for Cattle	For Grain	For Hay	For Green Food for Cattle	For Grain	For Green Food for Cattle			For Grain	For Green Food for Cattle	For Grain	For Green Food for Cattle	Productive	Unproductive	
Port Macquarie	A	118	1218½	5597½	3032	9848	11		1025	23		1	15	7	9½					31½	3½			29		
	B	132	1899½	14960½	32750½	49610½			1557	4		16½	2	15½	18					35	3			19		
	C	9	122	694	80	896			112			3	2	2						12½				16	14	
	D	47	752	3657	16146½	20555½			667		1															
Total	301	3992	24909	52009	80910			3361		23		20½	19	24½	27½				81½	3½			16	62		
Port Stephens	A	145	968	5337½	8460½	14766	10		758½	7½	45½	1	8½	26	3	3				43½	1					
	B	82	813½	12829½	82095	95738½	111½		560	1	7½		8	12	23	2				21½	2½					
	C	21	170	649	164	983	8		129		12½		6	6	1					5						
	D	99	1145	5682	929	7756	282½		708	1	38		21½	8	10	4		2		24½	1½					
Total	347	3096½	24498½	91648½	119243½	412		2155½	9½	103½	1	38	32	37	9		2		95	5½						
Queanbeyan	A	424	3805½	48806½	49651	102263	2232	8	123½		66	1½	1½	321½	732½	½	½			197						
	B	127	2363½	12963½	86654	214981	1041½	52	12		49½	14	2	142½	624				65							
	C	21	358	1051	1711	3120	184	2	7		2			39½	100				144							
	D	90	1744½	715½	26932	35831½	802	10	104½		25	15	1	91	583½					52½						
Total	662	8271½	182970½	164948	356195½	4259½	72	247		142½	30½	4½	594	2039½	½	7½			329							
Raymond Terrace	A	81	117	1814	426	2357	1		37				2	2	5					10	1½			9	4	
	B	112	1379½	25000	6478½	32852½		2	305½		31	10	48	13	214	6	1	42	5	47	15½					
	C	4	2	237		239																				
	D	177	2754½	16671½	2670	22096	9		827½	9	75	17	66	33	505½	4	2	76	7	122			21			
Total	324	4253	43722½	9560½	57944½	10	2	1170½	3½	106	27	116	48	774½	10	3	118	21	179	13	15½	22	9	4		
Richmond River	A	559	5752	40477½	49572½	96802	12		3048½	1	10		6½		34	2	22			53½	2			23	580	
	B	115	698½	48123	33342	82163½		5	285	3			13	38	2					11				24	44	
	C	37	264½	1898	1495	3674½			195					5	2					2				8	38½	
	D	29	299½	358½	371	1529½	2		207		30		1		11					3½				1		
Total	740	7014½	91357½	84780½	183152½	14	5	3730½	34	10		20½		88	6	22			62½	2			8	315½	632	
Rylstone	A	325	1696	22142½	13571	37409½	814	16	344½		21½	7	2½	62	155½		2			108½						
	B	120	1142½	79206	35433	115781½	110½	26	126		16½	17½	1½	24	237½		3			60						
	C	20	251½	577½	1172	2001	102	22½	48		6½	7	1	10	20					163						
	D	34	502½	4834½	3037	8374	99	4	97		7	1		10	202					163						
Total	499	3592½	106760½	53213	163066	1125½	68½	615½		51½	32½	4½	106	615		11			223½							
Scone	A	284	1454½	26750½	50298½	78498½	1185	17	98	8	1	1		58						14					1	
	B	84	537½	117418	105318½	223274	240		244		3		4	78						1½						
	C	23	13	16778	63300	80141	10																			
	D	18	131	5988	5990	11009	44		23					17						1						
Total	409	2136½	166934½	224351½	393422½	1479	17	143½		8	4	1	5	153		2			164						1	
Shoalhaven	A																									
	B																									
	C																									
	D																									
Total																										
Tamworth	A	576	8533½	111600½	203566	323700	5306	395	1408	43½	44½	37½	29½	34	301		4½	½		128½				5½		
	B	148	1686½	645376	226609½	870152½	502½	142	280½		30½	42½	26	39	214½		1	1		29½						
	C	42	959½	3382	1030	5371½	582	48½	161		10½	3	2½	3	614					14						
	D	34	447½	3948½	122	4518	172	6	51		1	13		1	78					44						
Total	800	11606½	764807½	427327½	1203741½	6562½	591½	1906½		43½	80½	57½	58½	41½	655		6½	1		176½				5½		
Tenterfield	A	164	1634½	5640	14998½	22273	690½	43	360	15	1½	37	5	35	151½					174						
	B	74	914	4987½	1373½	7274½	418½	18	137½	2	6½	19	3	11	169½					63						
	C	12	21	759	887½	1367½	3								4					4						
	D	14	252	7124	5114	12490	43		26		2	5		8	77½					10½						
Total	264	2821½	18510½	22073½	43405	1155½	61	530½		17	9½	61	8	54	402½				251½							
Tumut	A	267	2343½	70412	8011	80766½	1259½	32	349	3	4	24	8½	130	296½		½			113½				22		
	B	110	1152½	19084½	416½	20603½	492½	12	311½		8		1½	89½	152					30½						
	C	8	185	2379	33	2597	80		44		1			22	35					1						
	D	57	1077	7369	6	8432	299		616½		9			46	52					35½						
Total	442	4757½	99244½	8466½	112468½	2131	44	1321		3	22	24	10½	287½	535½		½	1		180½				22		
Tweed River	A	63	826½	1564½	7534½	9926	2		407					1						10			6	112	196	
	B	2	16	955	1539	2560			2																	
	C	7	58	28	14	100			9											1				8	40	
	D																									
Total	72	900½	2547½	9137½	12586			418						1					11				6	120	236	

STATISTICS--1876.

AGRICULTURE--continued.

Dist	Crops										Produce										Vineyards										
	For Hay	For Green Food for Cattle	Vineyards	Gardens and Orchards	All other in Crop	Total Number of Acres under Crop	Wheat	Maize	Barley	Oats	Rye	Millet	Potatoes	Tobacco	Sorghum and Imphee (Grain)	Sugar cane grown	Sugar produced.	Arrowroot	Hay			No of Acres	Wine produced	Brandy manufactured	No of Acres	Quantity obtained	Vines unproductive				
																			Sown	Grasses	tons							tons	tons		
acres	acres	acres	acres	acres	acres	bushels	bushels	bushels	bushels	bushels	bushels	bushels	tons	lbs	tons	cwt	cwt	lbs	tons	tons	tons	tons	galls	galls	tons	acres					
1	377	184	102	84	23	117	12	606	554	324	536	20	724	23	1400	2140	130	30	2	2	81	12	1106	6	1500	87	15950	7	4	8	
2	1	2	11	11	224	1145	4258	24610	1010	210	50	50	924	1391	1500	5000	240	2500	1000	373	24	2	9	2500	50	2	2	2	2		
3	1	84	11	1154	38	30964	6125	67651	2268	980	1934	317	8162	5924	3300	5000	240	3500	1000	554	24	2	9	2500	50	2	2	2	2		
4	51	180	34	674	204	38054	40298	2698	1546	7741	530	622	6924	20224	3200	5000	240	2500	1000	879	24	2	9	2500	50	2	2	2	2		
5	20	19	19	19	2	17444	18308	3078	626	2180	210	1443	9994	208	3300	5000	240	3500	1000	687	19	18	18	2500	50	2	2	2	2		
6	71	220	74	1761	614	82714	77700	6276	3588	15025	195	9994	118	1400	2140	130	530	30	554	364	26304	91	1106	6	1500	87	15950	7	4	8	
7	810	96	314	53	154	27044	210	13488	1550	536	20	1176	4044	1400	2140	130	530	30	1023	2529	1335	3435	111	20950	18	3500	104	84	3		
8	11	1903	31	105	604	5732	200	121635	350	1004	38	1093	3044	1500	108990	3078	67200	6	69	150	60	24	2	200	17	1	1	1	1		
9	7	5	9	9	4	2994	40	7490	9030	1780	75	2	3	1500	108990	3078	67200	6	14	14	77	60	2	200	17	1	1	1	1		
10	26	16154	5	240	139	70144	240	148455	350	1004	38	132	1500	123150	4450	68200	6	99	130	150	60	24	2	200	17	1	1	1	1		
11	56	574	484	105	1	1606	14824	6790	466	1004	38	3044	1500	108990	3078	67200	6	11	130	150	60	24	2	200	17	1	1	1	1		
12	1514	3264	424	424	1	11424	2460	2990	415	623	75	1804	1500	108990	3078	67200	6	55	130	150	60	24	2	200	17	1	1	1	1	1	
13	20	8	6	6	4	5024	2030	2510	130	240	6	181	1500	108990	3078	67200	6	4	130	150	60	24	2	200	17	1	1	1	1	1	
14	2444	392	974	5	5	3524	21664	13120	1189	2037	119	727	1500	123150	4450	68200	6	374	130	150	60	24	2	200	17	1	1	1	1	1	
15	35	22	11	11	1	1454	23406	2155	10	1004	38	31	1500	108990	3078	67200	6	25	130	150	60	24	2	200	17	1	1	1	1	1	
16	1484	84	134	12	1	5874	5170	330	100	623	75	1	1500	108990	3078	67200	6	1	130	150	60	24	2	200	17	1	1	1	1	1	1
17	43	22	11	11	1	113	1133	310	10	623	75	2	1500	108990	3078	67200	6	25	130	150	60	24	2	200	17	1	1	1	1	1	1
18	2264	304	164	23	5	21364	20829	2005	110	2037	119	34	1500	123150	4450	68200	6	99	130	150	60	24	2	200	17	1	1	1	1	1	
19	994	2414	15	127	174	8534	13644	40805	911	707	130	305	1500	108990	3078	67200	6	821	130	150	60	24	2	200	17	1	1	1	1	1	
20	242	3264	44	48	36	10664	13445	7401	910	518	8	174	1500	108990	3078	67200	6	574	130	150	60	24	2	200	17	1	1	1	1	1	
21	514	15	4	3	13	4474	4200	4005	220	220	20	14	1500	108990	3078	67200	6	238	130	150	60	24	2	200	17	1	1	1	1	1	
22	874	9	9	9	9	4474	4200	4005	220	220	20	14	1500	108990	3078	67200	6	238	130	150	60	24	2	200	17	1	1	1	1	1	1
23	775	359	194	136	714	116064	138835	3316	2057	1419	138	4404	1500	123150	4450	68200	6	1163	130	150	60	24	2	200	17	1	1	1	1	1	
24	1014	34	4	634	53	28214	23770	13367	200	1113	30	6294	1500	123150	4450	68200	6	88	130	150	60	24	2	200	17	1	1	1	1	1	
25	21	17	1	34	384	16344	14061	9297	25	808	30	429	1500	108990	3078	67200	6	53	130	150	60	24	2	200	17	1	1	1	1	1	
26	134	17	1	104	14	941	3839	3175	140	220	20	1344	1500	108990	3078	67200	6	238	130	150	60	24	2	200	17	1	1	1	1	1	
27	65	2	4	24	24	252	810	763	35	83	30	27	1500	108990	3078	67200	6	5	130	150	60	24	2	200	17	1	1	1	1	1	
28	1014	34	4	634	53	28214	23770	13367	200	1113	30	6294	1500	123150	4450	68200	6	88	130	150	60	24	2	200	17	1	1	1	1	1	
29	11	134	43	961	3	47574	46325	11340	910	9230	30	552	1500	123150	4450	68200	6	80	130	150	60	24	2	200	17	1	1	1	1	1	
30	57	3	4	314	11	8261	100	16281	20	20	30	314	1500	123150	4450	68200	6	40	130	150	60	24	2	200	17	1	1	1	1	1	
31	60	4	4	494	4	9004	100	16311	20	20	30	3	1500	123150	4450	68200	6	80	130	150	60	24	2	200	17	1	1	1	1	1	

STATISTICS—1876.

AGRICULTURE—continued.

NAME OF Police District.	Number of Holders of Land exceeding one Acre.	Extent of Land Cultivation.	Extent of Land enclosed but not in Cultivation.	Extent of Land Unenclosed.	Total Extent of Holdings.	Crops.																						
						Wheat.		Maize.		Barley.		Oats.		Rye.		Millet.		Sorghum and Impure.		Sugar-cane.								
						For Grain.	For Hay.	For Grain.	For Green Food for Cattle.	For Grain.	For Hay.	For Green Food for Cattle.	For Grain.	For Green Food for Cattle.	For Grain.	For Green Food for Cattle.	Potatoes.	Tobacco.	For Grain.	For Green Food for Cattle.	Productive.	Unproductive.						
Wagga Wagga ..	{ A 360 B 67 C 17 D 17	{ A 48894 B 757 C 11754 D 2415	{ A 3294903 B 401533 C 1141124 D 145059	{ A 445076 B 106094 C 51107 D 1122	{ A 774171 B 680014 C 120890 D 168194	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres
Wagga Wagga ..	{ A 461 B 67 C 17 D 17	{ A 70693 B 48894 C 11754 D 2415	{ A 502420 B 401533 C 1141124 D 145059	{ A 4708984 B 106094 C 51107 D 1122	{ A 979801 B 680014 C 120890 D 168194	1338	7784	1109	22	36	84	164	3754	24754	4	7	84	..	554	..	..	..	..	..	..	..	..	..
Walgett ..	{ A 3 B 2 C 2 D 1	{ A 1 B 1 C 1 D 1	{ A 60 B 30 C 2500 D 300	{ A 880 B 2500 C 2500 D 380	{ A 941 B 380 C 2500 D 380	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waratah ..	{ A 166 B 67 C 9 D 20	{ A 93484 B 4104 C 1405 D 259	{ A 334364 B 302454 C 1058 D 38384	{ A 210962 B 184706 C 29984 D 19042	{ A 2453924 B 224924 C 251274 D 227414	194	831	256	5	61	6	22	6	2694	6	7	..	..	7	..	..	..	..	..	..	..	..	..
Wellington ..	{ A 325 B 272 C 15 D 30	{ A 39293 B 2409 C 1694 D 356	{ A 187584 B 320264 C 14384 D 34432	{ A 287684 B 606174 C 7878 D 13140	{ A 514504 B 86232 C 2924 D 169394	29044	2911	2901	2015	30	97	1	484	494	484	5	61	..	..	4	..	..	..	..	..	..	..	..
Wentworth ..	{ A 41 B 16 C 1 D 1	{ A 30 B 20 C 1 D 1	{ A 6371 B 9828 C 1 D 1	{ A 12005 B 130 C 40 D 40	{ A 18996 B 3786 C 40 D 40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Windsor ..	{ A 77 B 381 C 63 D 292	{ A 902 B 79574 C 1215 D 55744	{ A 44084 B 41102 C 2932 D 103504	{ A 15584 B 41102 C 2932 D 6974	{ A 6864 B 56102 C 2932 D 28294	4	32	650	43	1074	3	..	16	664	6	3	..	..	51	..	..	..	..	..	..	..	..	..
Wollongong ..	{ A 101 B 123 C 7 D 105	{ A 343 B 16484 C 40 D 14664	{ A 2848 B 242824 C 109 D 14572	{ A 4406 B 118424 C 247 D 5486	{ A 7297 B 37432 C 398 D 214884	1064	7	1391	..	284	7	6	424	494	9	..	..	..	..	..	..	..	..	..	..	..	..	..
Woolongong ..	{ A 60 B 231 C 7 D 363	{ A 141 B 1159 C 21 D 13934	{ A 2965 B 21801 C 811 D 275394	{ A 1064 B 22930 C 108 D 138394	{ A 4170 B 22930 C 108 D 302424	1	4	33	4	2	..	3	6	6	6	3	..	..	..	..	..	..	..	..	..	..	..	..
Yass ..	{ A 589 B 329 C 11 D 131	{ A 61054 B 3866 C 11 D 8694	{ A 724124 B 87134 C 27902 D 346374	{ A 689704 B 87134 C 27902 D 104382	{ A 146484 B 145294 C 29252 D 138932	32904	18	3084	1	884	70	..	212	589	6	11	..	..	..	..	..	..	..	..	..	..	..	..
Young ..	{ A 585 B 124 C 24 D 12	{ A 140724 B 976 C 2894 D 70	{ A 4155274 B 220154 C 18718 D 1856	{ A 1067384 B 12982 C 29276 D 1660	{ A 58623 B 302704 C 29276 D 3088	6741	109	8594	55	1794	374	144	794	21234	7	144	8	..	1044	..	..	..	..	..	..	..	..	..
Totals ..	{ A 18584 B 11649 C 1485 D 7971	{ A 2177114 B 1546894 C 18838 D 122614	{ A 4018376 B 5678392 C 3498424 D 9863574	{ A 3001452 B 2793684 C 340853 D 540596	{ A 2292543 B 3802614 C 7028334 D 1649004	944374	78004	34184	964	1794	9804	4234	116904	255184	363	2084	1861	14	6643	1274	5	144	10384	17924	..	..	..	..
General Total ..	39639	518340	11209684	66750874	18209684	1456084	171144	116864	24764	5629	20414	229054	218294	77212	1071	1277	324	1724	141714	333	514	1114	3624	32214

PART VI.

MONETARY AND FINANCIAL.

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TAXES, DUTIES, &c.

No. 132.—SCHEDULE of TAXES, DUTIES, FEES, and all other sources of Revenue, specified under the respective Laws or Authorities under which they are derived.

Act of Council under which levied.	SPECIFICATION OF TAXES, DUTIES, &c.	Authority under which originally established.	At what Period.
	COLONIAL SPIRITS.		
	LICENSED DISTILLERIES.		
		s. d.	
29 Vict., No. 15 (19 Jan., 1866)	Upon spirits made or distilled within the Colony, from sugar which shall have paid Customs duties the gal.	9 5	Act of Parliament } 59 Geo. III, c. 114 } 19 Vict., No. 15..
	Upon spirits made or distilled within the Colony, wholly or in any proportion exceeding 10 per cent. of the whole from materials which are not subject to any duty of Customs do.	10 0		12 July, 1819. 14 Sept., 1855.
	BONDED DISTILLERIES AND SUGAR-HOUSES.		
Act of the Parliament of New South Wales, 26 Vict., No. 18. (Assented to, 20 Dec., 1862) ..	All spirits, sugar and treacle, produced under this Act, subject to same rules and liable to the same duties as if imported.		26 Vict., No. 18.. 20 Dec., 1862.
	COLONIAL BRANDY.		
	VINEYARDS.		
Act of the Parliament of New South Wales, 30 Vict., No. 15, 6 Dec., 1866 ..	Brandy distilled by the owners of vineyards, from grapes the produce of such vineyards, and deposited in any bonded warehouse, liable to the same duty as brandy imported into the Colony; and the same may be sold and delivered out of bond, either for export or home consumption, in the same manner as brandy imported.		30 Vict., No. 15.. 6 Dec., 1866
	CUSTOMS.		
	IMPORT DUTIES.		
		s. d.	
Act of the Parliament of New South Wales, 34 Vic., No. 21	Bacon per lb.	0 2	Act of Parliament } 59 Geo. III, c. 114 } 19 Vict., No. 14.. } 21 Vict., No. 1 .. } 25 Vict., No. 10.. } 29 Vict., No. 3 .. }
	Bags and Sacks per dozen	1 0	
	Do. Gunny do.	0 6	
	Beer, Ale, Porter, Spruce or other Beer—in wood or jar per gallon	0 6	
	Beer, Ale, Porter, Spruce or other Beer—in bottle.. .. . do.	0 9	
	Biscuits per lb.	0 1	
	Blue do.	0 1	
	Candles do.	0 1	
	Cement per barrel	2 0	
	Cheese per lb.	0 2	
	Chicory do.	0 3	
	Chocolate do.	0 3	
	Cigars do.	5 0	
	Cocoa do.	0 3	
	Coffee do.	0 3	
	Comfits do.	0 1½	
	Confectionery do.	0 1½	
	Cordage per ton	40 0	
	Corn Flour per lb.	0 1	
	Dates do.	0 1	
	Doors each	1 0	
	Fish—Dried, Preserved, or Salt per lb.	0 1	
	Fruits—Bottled, quarts per dozen	2 0	
	Do. do. pints and smaller quantities do.	1 0	
	Do. Dried per lb.	0 2	
	Ginger do.	0 1	
	Hams do.	0 2	
	Hops do.	0 3	
	Iron—Galvanized, in bars, bundles, or sheets, or corrugated per ton	40 0	
	Iron—Galvanized Manufactures per cwt.	3 0	
	Iron Wire per ton	20 0	
	Jams per lb.	0 1	
	Jellies do.	0 1	
	Maizena do.	0 1	
	Malt per bushel	0 6	
	Mustard per lb.	0 1	
	Nails per ton	40 0	
	Nuts of all kinds (except Cocoa-nuts) per lb.	0 1	
	Oilman's Stores—Sauces and Pickles—quarts per dozen	1 0	
	Do. do. pints and smaller quantities do.	0 6	
Oils, except Animal, Black, Cocoa-nut, and Sperm.. .. . per gallon	0 6		
Opium (including all goods wares and merchandise mixed or saturated with opium or with any preparation or solution thereof or steeped therein).. .. . per lb.	10 0		
Paints per ton	40 0		
Paper—Writing and Fancy per lb.	1 0		
Do. Brown and Wrapping per cwt.	3 4		
Pepper per lb.	0 2		

Act of Council under which levied.	SPECIFICATION OF TAXES, DUTIES, &c.— <i>continued.</i>	Authority under which originally established.	At what period.	
CUSTOMS—<i>continued.</i>				
IMPORT DUTIES—<i>continued.</i>				
		s. d.		
37 Vic. No. 5	Powder—Blasting per lb.	0 1		
	Do. Sporting do.	0 3		
	Preserves do.	0 1		
	Rice per ton	60 0		
	Rope do.	40 0		
	Sago per lb.	0 1		
	Salt and Saltpetre per ton	20 0		
	Sarsaparilla—If containing not more than twenty-five per centum of proof Spirits per liquid gallon	4 0		
	Sashes each	1 0		
	Shot per cwt.	5 0		
	Shutters each	1 0		
	Soda Crystals per ton	20 0		
	Spices per lb.	0 2		
	Spirits—On all kinds of Spirits imported into the Colony the strength of which can be ascertained by Sykes' Hydrometer the proof gallon	10 0	Act of Parliament } 59 Geo. III, c.114 }	12 July, 1819.
	Spirits—On all Spirits and spirituous compounds imported into the Colony the strength of which cannot be ascertained by Sykes' Hydrometer the liquid gall.	10 0		
	Spirits—Methylated per gallon	2 0	19 Vict., No. 14.. } 21 Vict., No. 1 .. } 25 Vict., No. 10.. } 29 Vict., No. 3 .. }	14 Sept., 1855. 20 Nov., 1857. 30 Dec., 1861. 20 June, 1865.
	Starch per lb.	0 1		
	Succades do.	0 1½		
	Sugar—Raw per cwt.	5 0		
	Do. Refined do.	6 8		
	Do. Molasses and Treacle do.	3 4		
	Tea per lb.	0 3		
	Timber—Dressed per 100 feet super.	2 0		
	Do. Rough and undressed do.	1 0		
	Tobacco—Manufactured and Snuff per lb.	2 0		
Do. Unmanufactured do.	1 0			
Do. Sheepwash do.	0 3			
Turpentine per gallon	1 0			
Varnish do.	2 0			
Vinegar do.	0 6			
Wines—sparkling do.	6 0			
Do. other kinds do.	4 0			
Woolpacks each	0 3			
EXEMPTIONS.				
19 Vict., No. 14 } (14 Sept., 1855.) }	All goods imported for the supply of Her Majesty's Service exempted from all duties and imposts of every description whatsoever.			
	7 Vict., No. 28 }	All Wine imported into the Colony of New South Wales, or taken out of bond, for the use of Military or Naval Officers serving on full pay in the said Colony or the adjoining seas, is exempted from duty.		
EXPORT DUTIES.				
	Gold per oz. (Troy)	1 6		
Wrought or unwrought, by sea or land.				
EXCEPTIONS.				
26 Vict., No. 5.. }	This duty not leviable upon assayed duty-paid gold from the Branch Royal Mint at Sydney, coined gold issued from the Royal Mint at London, or of the Branch thereof at Sydney, or of any Foreign State. Articles of plate, jewellery, or ornament, actually worn upon the person, or made elsewhere than in the Colony.		20 Vict., No. 17.. } 15 Feb., 1857.	
WINE, CIDER, AND PERRY.				
Act of the Parliament of N.S.W., 26 Vic., No.16. } (Assented to, 20 Dec., 1862) .. }	Produced from fruit grown in the Colony, license fee .. £1 0 0		26 Vict., No. 16.. } 20 Dec., 1862.	
	Every license, whensoever granted, shall have effect on and from the day of the date thereof until 1st July then next, and may be renewed as of that day in each year, on payment of aforesaid fee.			
Amended by Act 40 Vic. No. 7. } (9 Aug., 1876) }	The premises licensed must be of the annual value of £30, if in a Township; or if elsewhere, of the annual value of £15.			

Act of Council under which levied.	SPECIFICATION OF TAXES, DUTIES, &c.— <i>continued.</i>	Authority under which originally established.	At what Period.
BRANCH ROYAL MINT, SYDNEY.			
RECEIPT AND COINAGE OF GOLD.			
Governor and Executive Council, 18 August, 1874	Deposits of gold in dust or bullion, from ten ounces, upwards, will be received at the Mint for coinage on the following terms:— In respect to gold, the produce of New South Wales— A deposit of which the standard weight is less than one thousand ounces troy, at the rate of eight-pence per ounce (standard). An undivided deposit of which the standard weight is one thousand ounces and under five thousand ounces troy, at the rate of six-pence per ounce (standard). An undivided deposit of which the standard weight is five thousand ounces troy, and upwards, at the rate of four-pence per ounce (standard). In respect to gold certified to be the produce of any other Colony or Country— A deposit of which the standard weight is less than one thousand ounces troy, at the rate of five-pence per ounce (standard). An undivided deposit of which the standard weight is one thousand ounces troy, and upwards, at the rate of three-pence per ounce (standard). All fine silver over and above two per cent. contained in refinable gold, will be paid for at the rate of five shillings per ounce. Gold bullion, in ingots or bars of any fineness, can be obtained at the Mint, at £3 17s. 10½d. per ounce standard. When the gold is required to be alloyed with silver, the silver will be charged for at 5s. per ounce.		
	Governor and Executive Council, 18 Nov., 1875. (To take effect from 1st Dec.)	Light Gold Coin of the Realm will be received for recoinage without any charge whatever.	
26 Vict., No. 5..	Gold imported, 1s. 3d. per oz. Troy of standard fineness, as declared after the said gold shall have been assayed and brought to the standard of 22 carats fine at the Mint.	20 Vict., No. 17..	15 Feb., 1857.
BONDED WAREHOUSES.			
20 Vict., No. 21 (23 Feb., 1857).	Occupier of any Warehouse not containing more than 50 tons £50 per annum And for every additional 10 tons, the further duty of £1 do. not exceeding £300. To be paid on the 31st March in each year.	20 Vict., No. 21..	23 Feb., 1857.
WHARFAGE RATES..			
PUBLIC WHARVES.			
		In-wards.	Out-wards.
		s. d.	s. d.
8 Vict., No. 16 (20 Dec., 1844).	Acids	0 8	0 6
	Agricultural Implements	0 8	0 6
	Alum, barrel or keg	0 8	0 6
	" the ton	1 8	1 3
	Alkali, loose, the ton	1 8	1 3
	" in casks, according to size.		
	Almonds, the hogshead	1 0	0 9
	" the package, cask, or case.. .. .	0 4	0 3½
	" the bag	0 2	0 1
	Anchors, Grapnels, the ton	2 4	1 9
	" in small packages, each.. .. .	0 4	0 3
	Anchovies, the crate	0 3	0 6
	" the case	0 4	0 3
	" the barrel or keg.. .. .	0 2	0 1½
	Aniseed, the package	0 4	0 3
	Annatto, the cask or case	0 4	0 3
	" the basket or bag	0 3	0 2½
	Antimony Ore, the ton	2 4	1 9
	Anvils, each	0 2	0 1½
	" per ton	1 8	1 3
	Asses and Mules, each	0 8	0 6
	Axletrees, each	0 4	0 3
	Apples, the package	0 4	0 3
	Arrowroot, the cask or case	0 4	0 3
	Apparel, Wearing, the case	0 4	0 3
	Bacon, the bale, bundle, or case	0 4	0 3
	" the side	0 2	0 1½
	Bags, empty, the bale or bundle	0 4	0 3
	Bark, loose or in bags, the ton	1 8	1 3
	" Peruvian, the case or chest	0 6	0 4½
Barley, loose or in bags, the bushel	0 0½	0 0½	
" Pearl, the cask or case	0 4	0 3	
" the keg or jar.. .. .	0 2	0 1½	
Baskets, empty, each	0 1	0 0½	
Beans, in bags, the bushel	0 0½	0 0½	
" in casks, according to size.			
Beef and Pork, the tierce or hogshead	0 6	0 4½	
" the barrel	0 4	0 3	
		Order of Governor King	11 Oct., 1800.
		Order of Governor Bligh	11 Nov., 1807.
		Proclamation, which was legalized by Act of Council 6 Geo. IV., No. 20	14 Aug., 1818.
		Acts of Council—3 Wm. IV., No. 6	1 Nov., 1825.
		4 Vict., No. 4	31 Aug., 1832.
		7 Vict., No. 12.. .. .	21 July, 1840.
			8 Dec., 1843.

Act of Council under which levied.	SPECIFICATION OF TAXES, DUTIES, &c.— <i>continued.</i>	Authority under which originally established.	At what Period.	
WHARFAGE RATES—<i>continued.</i>				
PUBLIC WHARVES—<i>contd.</i>				
		In-wards.	Out-wards.	
		s. d.	s. d.	
8 Vict., No. 16 (20 Dec., 1844)	Chillies, the bag	0 2	0 1½	
	Chinaware, the cask or case	0 8	0 6	
	Chocolate, the package	0 4	0 3	
	Cigars, the case	0 8	0 6	
	" the box	0 2	0 1½	
	Clay, the hogshead	0 8	0 6	
	" the cask	0 4	0 3	
	Clay Figures, the case	0 8	0 6	
	Cloves, the case	0 4	0 3	
	" the bag	0 2	0 1½	
	Clover and Lucerne Seed, the cask	0 4	0 3	
	" the bag	0 2	0 1½	
	Clocks, per case	0 4	0 3	
	Coals, the ton	0 6	0 3	
	Coffee and Cocoa, the bag	0 2	0 1½	
	" in casks, the ton	1 8	1 3	
	Cocoanuts, per 100	0 4	0 3	
	Colours, the cask or case	0 4	0 3	
	" the hogshead	1 8	1 3	
	" the butt	1 8	1 3	
	" 14 to 28 lbs. keg	0 1	0 0¾	
	" 30 to 56 lbs. keg	0 1½	0 1½	
	" 56 to 112 lbs. keg	0 2	0 1½	
	Cordage, the ton	1 8	1 3	
	Confectionery, the package	0 4	0 3	
	Coir Rope, the ton	2 4	1 9	
	Copper Ore, per ton	0 6	0 4½	
	" loose, the ton	0 6	0 4½	
	Corn, in bulk or bags, the bushel	0 0¾	0 0¾	
	Corks, the cask	0 4	0 3	
	" the bag	0 2	0 1½	
	Coolers, per bundle	0 4	0 3	
	Carboy Spirits, each	0 4	0 3	
	Curiosities, Natural, the package	0 8	0 6	
	Cutlery, the package	0 6	0 4½	
	" the butt	1 8	1 3	
	" the caroteel	0 6	0 4½	
	" the cask or case	0 4	0 3	
	" the jar	0 1	0 0¾	
	Cider. (See Beer.)			
	Dates, the bale, cask, or case	0 4	0 3	
	" the bag	0 2	0 1½	
	" the jar	0 1	0 0¾	
	Deals, per 100	3 4	2 6	
	" ends, per 100	2 4	1 9	
	Dholl or Gram, the bushel	0 0¾	0 0¾	
	Drugs, the hogshead	0 8	0 6	
	" the cask or case	0 4	0 3	
	" the bag	0 2	0 1½	
	Doors, each	0 2	0 1½	
	Drapery, the case	0 4	0 3	
	Earth, Fullers', the ton	1 8	1 3	
	Earthenware, the hogshead or crate	0 8	0 6	
	" the cask or case	0 6	0 4	
	" the ton	1 8	1 3	
	Eau de Cologne, the case	0 4	0 3	
	Engines, Fire, each	3 4	2 6	
	" Beer or Garden, each	0 8	0 6	
	Essences and Essential Oils, the case	0 4	0 3	
	" the bottle or jar	0 1	0 0¾	
	Fans, the case	0 4	0 3	
	Feathers, Ostrich, the package	0 8	0 6	
	" Bed, the package	0 4	0 3	
	Felt, the bale or case	0 4	0 3	
	Figs, the drum or half-drum	0 1	0 0¾	
	" the package	0 4	0 3	
	Fish, the case	0 4	0 3	
	" the barrel or half-barrel	0 2	0 1½	
	Fire-arms, the chest or case	0 8	0 6	
	Flax, the ton	1 8	1 3	
	Flints, the keg	0 2	0 1½	
	Floor-cloth, the roll	0 4	0 3	
	Flags, Cooper's, the ton	0 8	0 6	
	Fireworks, the package	0 4	0 3	
	Flour, the barrel	0 3	0 2¼	
	" in sacks, the ton	1 8	1 3	
	Flowers, Artificial, the case	0 4	0 3	
			Order of Governor King ..	11 Oct., 1800.
			Order of Governor Bligh ..	11 Nov., 1807.
			Proclamation, which was legalized by Act of Council 6 Geo. IV., No. 20	14 Aug., 1818.
			Acts of Council—3 Wm. IV., No. 6 ..	1 Nov., 1825.
			4 Vic., No. 4 ..	31 Aug., 1832.
			7 Vic., No. 12 ..	21 July, 1840.
				8 Dec., 1843.

under which levied. Act of Council.	SPECIFICATION OF TAXES, DUTIES, &c.— <i>continued.</i>	Authority under which originally established.	At what Period.
WHARFAGE RATES—<i>continued.</i>			
PUBLIC WHARVES—<i>contd.</i>			
		In- wards.	Out- wards.
		s. d.	s. d.
	Furniture, the crate	0 8	0 6
	" the package or case	0 4	0 3
	Fruit, Green, the package	0 4	0 3
	Furs, the cask or case	0 4	0 3
	Felloes, per 1,000	3 4	2 6
	Ginger, the cask or case	0 4	0 3
	" the bag	0 2	0 1½
	" per 100 pockets	3 4	2 6
	Glassware. (See Earthenware.)		
	Glass, Plate, the case	0 6	0 4½
	" Window, the box	0 4	0 3
	Glue, the hogshead	0 8	0 6
	" the cask or case	0 4	0 3
	Grates and Stoves, each	0 4	0 3
	Grain. (See Corn.)		
	Grindstones, each	0 1	0 0¾
	Grindery, the cask or case	0 6	0 4½
	Gunny Bags, the bale	0 4	0 3
	Gunpowder, free .. .. .	...	...
	Gum, the cask or case	0 4	0 3
	" Kawrie, per ton	1 8	1 3
	Gypsum, the hogshead	0 8	0 6
	" the cask or case	0 4	0 3
	" loose, the ton	1 8	1 3
	Guano, loose, the ton	1 8	1 3
	Hair, the cask or case	0 4	0 3
	" the hogshead	0 6	0 4½
	Hams, loose, the dozen	0 2	0 1½
	" the hogshead	1 0	0 9
	" the case or cask	0 4	0 3
	Hardware, the hogshead or crate	0 8	0 6
	" Ironmongery, the cask or case	0 6	0 4½
	" the bag or keg	0 2	0 1½
	" the bundle	0 4	0 3
	Harps, each	1 0	0 9
	Harrows, each	0 4	0 3
	Hats, the case	0 4	0 3
	Hay, the ton	1 3	1 3
	Hemp, loose, the ton	1 8	1 3
	" " the bale	0 4	0 3
	Herrings. (See Fish.)		
	Hides, per 40	1 9	1 3
	Honey, the package	0 4	0 3
	Hops, the bale or bag	0 8	0 6
	" the pocket	0 4	0 3
	Hoops, Wood, the bundle	0 1	0 0¾
	" Iron. (See Iron.)		
	Horses, each	1 0	0 9
	" Cob or Pony	0 6	0 4½
	Horns, per 100	1 8	1 3
	Hoofs, per ton	2 4	1 9
	Ice, the ton	1 0	0 9
	India-rubber, the package	0 4	0 3
	Iron, in bars, hoop or rod, pig or sheet, pots, tire, or hurdles, the ton	1 8	1 3
	" Machinery, the ton	2 4	1 9
	Ironmongery, cask or case	0 6	0 4½
	Isinglass, the package	0 4	0 3
	Ivory, the package	0 4	0 3
	Instruments, Metal	0 6	0 4½
	Jute. (See Hemp.)		
	Lacquered Ware, the package	0 4	0 3
	Lard, the case or cask	0 4	0 3
	" the keg	0 2	0 1½
	Laths, per 1,000	0 6	0 4½
	Lead, in rolls or loose, the ton	1 8	1 3
	Leather, the bale or case	0 4	0 3
	" loose, the ton	2 4	1 9
	Leeches, the package	0 4	0 3
	Lime, the ton	1 8	1 3
	Logwood, the ton .. .. .	...	...
	" in casks, according to size.		
	Looking-glasses	0 6	0 4½
	Manufactures, the package	0 4	0 3
	" soft goods		
	Mangles, each	0 8	0 6

8 Vict., No. 16
(20 Dec., 1844).

Order of Govern-
nor King .. } 11 Oct., 1800.
Order of Govern-
nor Bligh .. } 11 Nov., 1807.
Proclamation,
which was
legalized by
Act of Council
6 Geo. IV.,
No. 20 .. } 14 Aug., 1818.
Acts of Council—
3 Wm. IV., No. 6 } 31 Aug., 1832.
4 Vic., No. 4 ... } 21 July, 1840.
7 Vic., No. 12.. } 8 Dec., 1843.

Act of Council under which levied.	SPECIFICATION OF TAXES, DUTIES, &c.— <i>continued.</i>	Authority under which originally established.	At what Period.
WHARFAGE RATES—<i>continued.</i>			
PUBLIC WHARVES—<i>contd.</i>			
		In-wards.	Out-wards.
		s. d.	s. d.
	Marble, manufactured, the package.. .. .	0 8	0 6
	" in blocks, the ton	1 8	1 3
	Matting, the roll	0 2	0 1½
	Machinery, per case	0 6	0 4½
	" castings, per ton.. .. .	2 4	1 9
	Minerals, the ton	0 6	0 3
	Mill-stones, each	1 4	1 0
	Molasses, the puncheon	0 8	0 6
	" the hogshead	0 6	0 4½
	" the cask	0 4	0 3
	" in tanks, the ton	1 8	1 3
	Mother-of-pearl Shells, the ton	1 8	1 3
	Mules, each	0 8	0 6
	Mustard, the cask or case	0 4	0 3
	Musical Instruments (not Piano or Harp), the case	0 8	0 6
	Nails, the cask	0 4	0 3
	" bag or keg.. .. .	0 2	0 1½
	Needles, per case	0 6	0 4½
	Nuts, the case	0 4	0 3
	Nutmegs, the bag	0 2	0 1½
	Oats. (See Corn.)		
	Oakum, the ton	1 8	1 3
	Oatmeal, the cask or case	0 4	0 3
	" the keg	0 2	0 1½
	Oars, per dozen	0 4	0 3
	Oil-cake, loose, the ton	1 8	1 3
	" in casks, according to size.		
	Oil, Black or Sperm, the tun.. .. .	1 4	1 0
	" if in quantities of less than a tun to be charged by the cask.		
	Linseed and other Oils, the butt	1 4	1 0
	" " the pipe	0 8	0 6
	" " the hogshead	0 6	0 4½
	" " the cask	0 4	0 3
	" " the chest or case	0 4	0 3
	Oilmen's Stores, the sugar hogshead	1 0	0 9
	" " the hogshead	0 6	0 4½
	" " the cask or case	0 4	0 3
	" " the keg, basket, or bag	0 2	0 1½
	Onions, per ton	1 1½	0 10
	Ornaments, figures, &c.	0 8	0 6
	Paint, sugar hogshead	1 4	1 0
	" (and see Colours) hogshead	0 8	0 6
	" the butt.. .. .	1 8	1 3
	" the keg, according to weight.		
	Pailings, per 1,000	5 0	..
	Pails, per dozen	0 3	0 2
	Paddy, in bulk, the ton	1 1½	0 10
	" the bag	0 1	0 0½
	Paper, the bale or case	0 4	0 3
	Pease, the cask or case	0 4	0 3
	" the bag or keg.. .. .	0 2	0 1½
	" the butt.. .. .	1 4	1 0
	Pepper and Spices, the bag	0 2	0 1½
	Pianofortes, each	1 4	1 0
	Pigs, each	0 2	0 1½
	Pictures, the case	0 4	0 3
	Piece goods, the bale or case.. .. .	0 4	0 3
	Pitch, the barrel	0 4	0 3
	Ploughs, Harrows, or Drills, each	0 4	0 3
	Pork, the barrel	0 4	0 3
	" the half-barrel	0 2	0 1½
	Potatoes, the ton	1 8	1 3
	Quicksilver, the bottle	0 2	0 1½
	Raisins, under 30 lbs., the box	0 1	0 0½
	" 30 to 56 lbs., the box	0 2	0 1½
	" 56 lbs. and upwards	0 4	0 3
	Rattans. (See Canes.)		
	Rice, the bag	0 1	0 0½
	Rope, the ton	2 4	1 9
	Salt, the ton	1 0	0 9
	" the basket, the hogshead	0 8	0 6
	" the sugar hogshead	1 4	1 0
	Sago, the cask or case	0 4	0 3
	" the bag	0 1	0 0¾

8 Vict., No. 16
(20 Dec., 1844)

Order of Governor King .. } 11 Oct., 1800.
 Order of Governor Bligh .. } 11 Nov., 1807.
 Proclamation, which was } 14 Aug., 1818.
 legalized by }
 Act of Council 6 Geo. IV., } 1 Nov., 1825.
 No. 20 .. }
 Acts of Council— }
 3 Wm. IV., No. 6. } 31 Aug., 1832.
 4 Vic., No. 4. .. } 21 July, 1840.
 7 Vic., No. 12.. } 8 Dec., 1843.

Act of Council under which levied.	SPECIFICATION OF TAXES, DUTIES, &c.— <i>continued.</i>	Authority under which originally established.	At what Period.
WHARFAGE RATES—<i>continued.</i>			
PUBLIC WHARVES—<i>contd.</i>			
		In-wards.	Out-wards.
		s. d.	s. d.
	Seltzer and Soda Water, per dozen	0 1	0 0 ³ / ₄
	Sashes, per bundle of six	0 4	0 3
	Sheep or Goats, each	0 2	0 1 ¹ / ₂
	Shingles, per 1,000	0 8	1 6
	Ship's Hearth, per ton	2 4	1 9
	Shot, the cask	0 4	0 3
	" the bag or keg	0 2	0 1 ¹ / ₂
	Shooks, the bundle	0 2	0 1 ¹ / ₂
	Shower-baths	0 6	0 4
	Soap, 112 lbs. the box	0 4	0 3
	" 56 lbs.	0 2	0 1 ¹ / ₂
	" 28 lbs.	0 1	0 0 ³ / ₄
	Skins, loose, per dozen	0 2	0 1 ¹ / ₂
	" the cask or case	0 4	0 3
	" the hogshead	0 8	0 6
	Slates, per 1,000	1 8	1 3
	" writing, per case	0 6	0 4 ¹ / ₂
	Slops, the hogshead	0 8	0 6
	" the bundle	0 4	0 3
	" the bale	0 6	0 4 ¹ / ₂
	" the case	0 4	0 3
	Spades, Shovels, Forks, and Frying-pans, the dozen	0 2	0 1 ¹ / ₂
	Spars, the foot	0 0 ¹ / ₂	0 0 ³ / ₄
	Spelter, the ton	1 8	1 3
	Starch, the case	0 4	0 3
	Stationery, the package	0 4	0 3
	Staves, per 100	1 0	0 9
	Steel, the ton	2 4	1 9
	Steam Engines and Boilers, per ton	2 4	1 9
	Steel, the cask or case	0 6	0 4 ¹ / ₂
	Sugar, refined, per sugar hogshead	1 4	1 0
	" the hogshead	0 8	0 6
	" the tierce	0 6	0 4
	" the cask or case	0 4	0 3
	" raw, the bag	0 1	0 0 ³ / ₄
	" in casks or baskets, the ton	1 8	1 3
	Spokes, per 1,000	1 8	1 3
	Tallow, the hogshead	0 6	0 4 ¹ / ₂
	" Slush, or Fat, the cask	0 4	0 3
	Tar or Pitch, the barrel	0 4	0 3
	Tea, the chest	0 4	0 3
	" the half-chest	0 2	0 1 ¹ / ₂
	" the box	0 1	0 0 ³ / ₄
	Timber, the load	1 8	1 3
	Tin Plates, the box	0 4	0 3
	Thrashing and Winnowing Machines, each	2 0	1 6
	Treenails	1 8	1 3
	Twine, the hogshead	0 8	0 6
	" the bale, cask, or case	0 4	0 3
	Tobacco, the hogshead	1 0	0 9
	" the tierce	0 6	0 4 ¹ / ₂
	" the keg	0 2	0 1 ¹ / ₂
	" the basket or roll	0 1	0 0 ³ / ₄
	Toys and turnery, the cask or case	0 4	0 3
	Tongues and Tripe, the keg	0 2	0 1 ¹ / ₂
	Tubs, per nest	0 4	0 3
	Vitriol, the case	0 8	0 6
	" the carboys	0 4	0 3
	Vinegar, the hogshead	0 6	0 4
	" the barrel or half-hogshead	0 3	0 2
	Wheels, cart or carriage, each	0 2	0 1 ¹ / ₂
	Whalebone, the ton	2 4	1 9
	Whale and other Boats, each	0 8	0 6
	Wheelbarrows, each	0 2	0 1 ¹ / ₂
	Wine and Spirits, the leaguer	1 0	0 9
	" the half-leaguer	0 8	0 6
	" the pipe, butt, or puncheon	0 8	0 6
	" the hogshead	0 6	0 4 ¹ / ₂
	" the barrel or quarter cask	0 3	0 2 ¹ / ₂
	" the 1 or 3 dozen cask or case	0 2	0 1 ¹ / ₂
	" 3 or 4 dozen	0 3	0 2 ¹ / ₂
	" 5 or 6 dozen	0 4	0 3
	" above 6 dozen	0 6	0 4 ¹ / ₂
	" Gin, case of 4 gallons	0 4	0 3
	" 2 gallons	0 2	0 1 ¹ / ₂
	Wool, the bale	0 4	0 3
	Woolpacks, the bale	0 4	0 3
	Yams	1 1 ¹ / ₂	0 10

8 Viet., No. 16
(20 Dec., 1844.)

Order of Governor King .. 11 Oct., 1800.
 Order of Governor Bligh .. 11 Nov., 1807.
 Proclamation, which was legalized by Act of Council, 6 Geo. IV. No. 20.. 14 Aug., 1818.
 Acts of Council—
 3 Wm. IV., No. 6 .. 31 Aug., 1832.
 4 Vict., No. 4... 21 July, 1840.
 7 Vict., No. 12. 8 Dec., 1843.

Act of Council under which levied.	SPECIFICATION OF TAXES, DUTIES, &c.— <i>continued.</i>	Authority under which originally established.	At what Period.	
WHARFAGE RATES—<i>continued.</i>				
PUBLIC WHARVES—<i>contd.</i>				
8 Vict., No. 16 (20 Dec., 1844).	Unenumerated goods—	In-wards. Out-wards.	Order of Governor King .. } Order of Governor Bligh .. } Proclamation, which was legalized by Act of Council, 6 Geo. IV, No. 20 .. } Acts of Council— 3 Wm. IV, No. 6 .. } 4 Vict., No. 4 .. } 7 Vict., No. 12.. }	
	" " heavy, the ton.. .. .	s. d. s. d.		11 Oct., 1800.
	" " ditto, in packages, the tun butt ..	2 4 1 9		11 Nov., 1807.
	" " the butt or puncheon.. .. .	1 4 1 0		14 Aug., 1818.
	" " the hogshead or crate	0 8 0 6		1 Nov., 1825.
	" " the barrel	0 6 0 4½		
	" " the keg or firkin	0 4 0 3		
	" " the bundle or case	0 2 0 1½		
	" " the jar, can, or bottle	0 4 0 3		
" " the jar, can, or bottle	0 1 0 0½	31 Aug., 1832. 21 July, 1840. 8 Dec., 1843.		
LICENSES.				
MINING.				
37 Vict., No. 13, (1 May, 1874), Government Regulations, 13 July, 1874 ..	MINERS' RIGHTS—If issued between 1 January and 30 June in any year to be in force till 31 December .. each	£ s. d. 0 10 0	Proclamation.... } Government Notices .. } Acts of Council— 16, 17, 18, 19, and 20 Vict., Nos. 43, 23, 19, 20 and 29; and 25 Vic. No. 4 .. } Government Notices .. }	
	If issued between 30 June and 31 December, to be in force till 31 December each	0 5 0		
	Miners' Rights may also be issued for any period not exceeding fifteen years upon payment of a sum at the rate of 10s. for every year for which the same is to be in force.			
	BUSINESS LICENSES—If issued for twelve months .. each	1 0 0		
	If issued for six months	0 10 0		
	Mineral Licenses—For a period of twelve months	1 0 0		
	LEASES OF AURIFEROUS TRACTS—1 to 25 acres alluvial and quartz reef per acre	1 0 0		
	Mineral Leases—Not less than 40 acres nor more than 640 acres for Coal, and not less than 20 acres nor more than 80 acres for other Minerals per acre	0 5 0		
	Summons to attend Warden's Court	0 2 6		
	For each transfer	0 10 0		
	For each mortgage or other encumbrance	0 10 0		
	For each sub-lease	1 0 0		
	For amalgamation of mineral lots each lot	0 10 0		
	For copy of, or extract from, any entry, record, report, instrument, or document per folio	0 1 6		
	For copy of any plan of one lease	0 5 0		
	For copy of every additional lease on same plan	0 2 6		
	For inspection of any record	0 1 0		
	RENT OF RUNS HELD FOR PASTORAL PURPOSES BEYOND THE SETTLED DISTRICTS.			
Act of the Parliament of New South Wales, 25 Vict., No. 2 (18 Oct., 1861)..	The minimum rent is £10 per annum—the rent being determined by an appraisement of the fair annual value of the runs for pastoral purposes	25 Vict., No. 2 ..	18 Oct., 1861.	

Act of Council under which levied.	SPECIFICATION OF TAXES, DUTIES, &c.— <i>continued</i> .	Authority under which originally established.	At what Period.
LICENSES—<i>continued</i>.			
RENT OF LEASES WITHIN THE SETTLED DISTRICTS.			
	£ s. d.		
Government Regulations of 1 Nov., 1861..	Minimum rent of leases acquired at auction, for every section of 640 acres per annum	{ Government Regulations.. }	1 Nov., 1861.
TRANSFER FEES.			
Government Regulations of 1 Nov., 1861..	On recording the transfer of lease or right of lease in any run beyond Settled Districts, a fee of	{ Government Regulations.. }	1 Nov., 1861.
TIMBER AND OTHER LICENSES.			
Government Notice, 14 Dec., 1866	To cut timber, cedar, or pine, or for quarrying stone or digging clay, gravel, shells, or other material, per annum To cut hardwood only, per annum Licenses are ordinarily in force from date of issue to the 31st December; but are granted at any time, available to the end of the current quarter or half-year—for which one-quarter or one-half the regulated fee will be charged respectively.	{ Government Notices .. }	{ 21 July, 1826. 24 April, 1835. 21 May, 1839. 16 Sept., 1850. 1 Nov., 1861. 19 July, 1864. 28 Aug., 1875.
Government Notice, 29 Dec., 1865	PASTORAL LEASE FEE.—On the preparation and issue of lease for pastoral purposes	{ Government Notice .. }	29 Dec., 1865.
AUCTIONEER'S GENERAL LICENSE.			
11 Vict., No. 16 (31 Aug., 1847).	For all parts of the Colony, including the city of Sydney Annually	{ Order of Governor King } { Act of Council } { 9 Geo. IV, No. 13 .. }	15 Jan., 1801.
AUCTIONEER'S DISTRICT LICENSE.			
	For a Police District only do		9 Aug., 1828.
SPIRIT MERCHANTS.			
20 Vict., No. 37 (18 Mar., 1857).	Registration of the same, and description of the premises of any Spirit Merchant, if his premises are situated within the boundaries of the city do If situated elsewhere do	{ 20 Vict., No. 37.. }	18 Mar., 1857.
PUBLICAN'S GENERAL LICENSE.			
Act of Parliament of New South Wales, 25 Vict., No. 14. (Assented to, 20 Jan., 1862).	To retail fermented and spirituous liquors .. do For permission to allow the game of billiards to be played.. .. . do For permission to allow the game of bagatelle to be played.. .. . do	{ Government Order .. } { Acts of Council— } { 7 Geo. IV, No. 2 } { 6 Geo. IV, No. 4 } { 11 Geo. IV, No. 11 } { 3 Wm. IV, No. 8 } { 2 Vict., No. 18.. } { 13 Vict., No. 29.. } { 17 Vict., No. 6 .. }	21 July, 1810. 20 Feb., 1826. 8 Feb., 1825. 12 May, 1830. 13 June, 1833. 26 Sept., 1838. 2 Oct., 1849. 8 July, 1853.
PACKET LICENSE.			
	To retail fermented and spirituous liquors, during the time the vessel is actually on her passage do	{ Government Order .. }	3 Feb., 1821.
13 Vict., No. 27 (27 Sept., 1849)	DISTILLING SPIRITS.. .. . do RECTIFYING AND COMPOUNDING SPIRITS.. .. do APOTHECARY, CHEMIST, OR DRUGGIST, or any other person to use a still of not more than 8 gallons for any scientific purpose, or for making scent or perfume do To distil Brandy from Wine made in the Colony .. do Auctioneers', Distillation Licenses, &c., cease and determine on 31 December; Publicans' Licenses, &c., on 30 June in each year.	{ Acts of Council— } { 6 Geo. IV, No. 20 } { 2 Vict., No. 24.. } { 3 Vict., No. 9 .. }	1 Nov., 1825. 12 Oct., 1838. 18 Sept., 1839.
*13 Vic., No. 26 (9 Oct., 1849).. *The 11th & 12th sections amended by Act of the Parliament of New South Wales, 26 Vict., No. 2.	HAWKER'S AND PEDLER'S. For trading on foot within a Police District .. Annually For trading by pack-horse or other animal, or by cart or other vehicle, or by a boat, vessel, or craft, within a Police District .. do Licenses may be granted on the first ordinary sitting day of any month.	{ Proclamation Act of Council } { 5 Wm. IV, No. 7 .. }	30 April, 1818. 25 July, 1834.
EXEMPTIONS.			
	Under the Act of Council 16 Vict., No. 4, sale of books pamphlets, periodicals, or other printed publications.		

Act of Council under which levied.	SPECIFICATION OF TAXES, DUTIES, &c.— <i>continued</i> .	Authority under which originally established.	At what Period.
LICENSES—<i>continued</i>.			
PAWNBROKERS'.			
13 Vict., No. 37 (10 Oct., 1849).	For a Police District annually Licenses are in force for one year from the date thereof.	£ s. d. 10 0 0	} Act of Council } } 13 Vict., No. 37 } 10 Oct., 1849.
*6 Wm. IV, No. 2 (4 Aug., 1835).	STAGE CARRIAGE do. For a copy of such license do. Licenses cease and determine on 30 Sept. in each year.	0 5 0 0 1 0	} Act of Council } } 6 Wm. IV, No. 2 } 4 Aug., 1835.
4 Wm. IV, No. 7 (6 Aug., 1833).	PORTERS', SYDNEY do.	0 5 0	} Act of Council } } 4 Wm. IV, No. 7 } 6 Aug., 1833.
4 Vict., No. 17 (6 Oct., 1840).	BOATMEN do.	0 5 0	
5 Wm. IV, No. 1 (4 July, 1834).	SLAUGHTERING CATTLE INTENDED FOR SALE .. do.	0 2 6	} Government } } Order .. } } Act of Council } } 11 Geo. IV, } } No. 4 .. } 12 May, 1811. } } 15 Mar., 1830.
* Repealed by Act 36 Vict., No. 14—so far as it is applicable to Stage Carriages, the licensed termini of which are brought within the Police District of Sydney.			
TONNAGE DUTY.			
14 Vict., No. 15 (19 Sept., 1850)	Per ton register, per diem	s. d. .. 0 0½	} 8 Vict., No. 16 .. } 20 Dec., 1844. } 7 Vict., No. 12 .. } 8 Dec., 1843.
HUNTER RIVER—TONNAGE DUTY.			
Every ship or vessel entering the river Hunter from the sea, 6d. per ton of the registered tonnage of such ship or vessel.			
EXCEPTIONS.			
Acts of Council, 19 Vict., No. 25, (13 Nov., 1855). 20 Vict., No. 12, duty not to be leviable before 1 January, 1858	Tonnage duty not required to be paid on account of any ship or vessel (except steamers navigating the river to ports above the port of Newcastle) at any time within four months next after a previous payment thereof on account of such ship or vessel, nor on account of steamers so navigating at any time within two months next after such previous payments on account of such steamers.		} Act of Council } } 19 Vict., No. 25 } 1 Jan., 1857.
KIAMA AND WOLLONGONG—TONNAGE DUTY.			
Acts of the Par- liament of New South Wales, 25 Vict., Nos. 5 & 6. (3 Dec., 1861).	Every ship or vessel entering the harbour of Kiama or Wollongong, 6d. per ton of the registered tonnage of such vessel. Such tonnage duty shall not be demanded or become payable before the 1st July, 1862.*		} 25 Vict., Nos. 5 & 6 } 3 Dec., 1861.
* By recent enactments (27 Victoria) such tonnage duty not to be demanded or become payable before 1st July, 1864.			
TOLLS.			
2 Wm. IV, No. 12 (9 March, 1832)	For every sheep, lamb, pig, or goat ox, or head of neat cattle horse, mare, gelding, ass, or mule cart, dray, or other such vehicle, with two wheels, drawn by 1 horse or other animal If drawn by 2 horses or ditto If drawn by 3 horses or ditto If drawn by 4 horses or ditto horse or other animal above 4, drawing a cart, dray, or other such vehicle, with two wheels wain, waggon, or other such carriage, with 4 wheels, drawn by 2 horses or other animals If drawn by 3 horses or ditto If drawn by 4 horses or ditto horse or other animal above 4, drawing a waggon or other such carriage with 4 wheels gig, chaise, or other such carriage on springs, with 2 wheels, drawn by 1 horse or other animal If drawn by 2 horses or other animals coach, chariot, or other such carriage, on springs, with 4 wheels, drawn by 1 horse or other animal If drawn by 2 horses or other animals If drawn by 3 horses or ditto If drawn by 4 horses or ditto	s. d. 0 0¼ 0 1 0 2 0 3 0 4 0 5 0 6 0 1 0 8 0 9 0 10 0 2 0 6 0 9 0 9 1 0 1 3 1 6	} Proclamation .. } 30 Mar., 1811.
MEMO.—The Governor, by Proclamation, can increase or diminish the above rates, by section 5 of 14 Vict., No. 5.			

Act of Council under which levied.	SPECIFICATION OF TAXES, DUTIES, &c.— <i>continued</i> .	Authority under which originally established.	At what Period.																
2 Wm. IV. No. 12 (9 March, 1832)	<p style="text-align: center;">FERRIES.</p> <table border="0"> <tr> <td>For every foot passenger</td> <td style="text-align: right;">s. d.</td> </tr> <tr> <td>horse, mare, gelding, ass, or mule, drawing or not drawing</td> <td style="text-align: right;">0 2</td> </tr> <tr> <td>gig, dray, or cart, with two wheels only</td> <td style="text-align: right;">0 6</td> </tr> <tr> <td>waggon, carriage, or other vehicle, with 4 wheels</td> <td style="text-align: right;">1 0</td> </tr> <tr> <td>ox, or head of neat cattle, drawing or not drawing,</td> <td style="text-align: right;">1 6</td> </tr> <tr> <td>being more than 10 in number</td> <td style="text-align: right;">0 3</td> </tr> <tr> <td>not exceeding 10</td> <td style="text-align: right;">0 4</td> </tr> <tr> <td>sheep, lamb, pig, or goat</td> <td style="text-align: right;">0 0 3</td> </tr> </table>	For every foot passenger	s. d.	horse, mare, gelding, ass, or mule, drawing or not drawing	0 2	gig, dray, or cart, with two wheels only	0 6	waggon, carriage, or other vehicle, with 4 wheels	1 0	ox, or head of neat cattle, drawing or not drawing,	1 6	being more than 10 in number	0 3	not exceeding 10	0 4	sheep, lamb, pig, or goat	0 0 3	Government Order .. }	7 May, 1823.
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<p>MARINE BOARD.</p> <p>PILOTAGE AND LIGHT RATES.</p>																			
<p style="text-align: center;">PILOTAGE RATES. s. d.</p> <p>On arrival and departure per ton 0 4</p> <p>And one moiety of such rate in case a vessel being compelled to return into port after having put to sea; but in no case shall the amount of such rate be less than £2 10s. for the port of Sydney or Newcastle, nor less than £1 5s. for any other port of the Colony.</p>																			
<p style="text-align: center;">HARBOR AND LIGHT RATES. s. d.</p> <p>Every registered ship, whether propelled by steam or otherwise (vessels employed in the whaling trade excepted), a half yearly rate of per ton 0 4</p> <p>Such payment exempts any ship from any further payment at any other port or place where tonnage dues are now or may hereafter be leviable.</p> <p>Such rates to be payable on or before 30 June and 31 December.</p> <p>No rate levied on any ship compelled to put into port by stress of weather, or to repair damages.</p>																			
<p style="text-align: center;">HARBOUR REMOVAL DUES. £ s. d.</p> <table border="0"> <tr> <td>For any ship not exceeding 300 tons</td> <td style="text-align: right;">1 0 0</td> </tr> <tr> <td>Exceeding 300 tons and not exceeding 400 tons</td> <td style="text-align: right;">1 5 0</td> </tr> <tr> <td> " 400 " 500 " " " " " "</td> <td style="text-align: right;">1 10 0</td> </tr> <tr> <td> " 500 " 600 " " " " " "</td> <td style="text-align: right;">1 15 0</td> </tr> <tr> <td> " 600 " 800 " " " " " "</td> <td style="text-align: right;">2 0 0</td> </tr> <tr> <td> " 800 " 1,000 " " " " " "</td> <td style="text-align: right;">2 10 0</td> </tr> <tr> <td> " 1,000 tons</td> <td style="text-align: right;">3 0 0</td> </tr> </table>			For any ship not exceeding 300 tons	1 0 0	Exceeding 300 tons and not exceeding 400 tons	1 5 0	" 400 " 500 " " " " " "	1 10 0	" 500 " 600 " " " " " "	1 15 0	" 600 " 800 " " " " " "	2 0 0	" 800 " 1,000 " " " " " "	2 10 0	" 1,000 tons	3 0 0			
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Act of the Parliament of New South Wales, 35 Vic., No. 7..	FEES FOR PILOTAGE CERTIFICATE.		Proclamation .. 6 Feb., 1819. Act of Council } 31 Aug., 1832. 3 Wm. IV. } No. 6 .. } 16 Vict., No. 46 .. 28 Dec., 1852. 22 Vict., No. 4 .. 21 July, 1858.																
	<table border="0"> <tr> <td>Ships not exceeding 50 tons</td> <td style="text-align: right;">1 10 0</td> </tr> <tr> <td>Exceeding 50 tons and not exceeding 100 tons</td> <td style="text-align: right;">2 0 0</td> </tr> <tr> <td> " 100 " 150 " " " " " "</td> <td style="text-align: right;">2 10 0</td> </tr> <tr> <td> " 150 " 200 " " " " " "</td> <td style="text-align: right;">3 0 0</td> </tr> <tr> <td> " 200 " 300 " " " " " "</td> <td style="text-align: right;">4 0 0</td> </tr> <tr> <td>Above 300 tons</td> <td style="text-align: right;">5 0 0</td> </tr> </table>			Ships not exceeding 50 tons	1 10 0	Exceeding 50 tons and not exceeding 100 tons	2 0 0	" 100 " 150 " " " " " "	2 10 0	" 150 " 200 " " " " " "	3 0 0	" 200 " 300 " " " " " "	4 0 0	Above 300 tons	5 0 0				
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	FEES FOR CERTIFICATES OF SERVICE.																		
	<table border="0"> <tr> <td>For a master of a foreign-going ship</td> <td style="text-align: right;">2 0 0</td> </tr> <tr> <td> " of a coast-trade ship</td> <td style="text-align: right;">1 0 0</td> </tr> <tr> <td> " of a harbor and river steamer</td> <td style="text-align: right;">1 0 0</td> </tr> <tr> <td>For a mate of a foreign-going ship</td> <td style="text-align: right;">1 0 0</td> </tr> <tr> <td> " of a coast-trade ship</td> <td style="text-align: right;">0 10 0</td> </tr> <tr> <td>For a first-class engineer's certificate</td> <td style="text-align: right;">1 10 0</td> </tr> <tr> <td>For a second-class engineer's certificate</td> <td style="text-align: right;">1 0 0</td> </tr> </table>			For a master of a foreign-going ship	2 0 0	" of a coast-trade ship	1 0 0	" of a harbor and river steamer	1 0 0	For a mate of a foreign-going ship	1 0 0	" of a coast-trade ship	0 10 0	For a first-class engineer's certificate	1 10 0	For a second-class engineer's certificate	1 0 0		
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Act of Council under which levied.	SPECIFICATION OF TAXES, DUTIES, &c.— <i>continued.</i>	Authority under which originally established.	At what Period.																																																																										
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	FEES for swinging of ships for the purpose of ascertaining and adjusting any deviation in their compasses:—		Act of Council, 3 Wm. IV. No. 6 ..	31 Aug., 1832.																																																																									
	For vessels under 500 tons register	2 0 0	16 Vict., No. 46..	28 Dec., 1852.																																																																									
	For vessels over 500 tons and under 750 tons register... ..	2 10 0	22 Vict., No. 4 ..	21 July, 1858.																																																																									
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27 Vict., No. 13 (22 April, 1864)	SHIPPING MASTERS, SYDNEY AND NEWCASTLE.																																																																												
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2"></th> <th colspan="2" style="text-align: center;">Engagement of Crews.</th> <th colspan="2" style="text-align: center;">Discharge of Crews.</th> </tr> <tr> <th style="text-align: center;">£</th> <th style="text-align: center;">s. d.</th> <th style="text-align: center;">£</th> <th style="text-align: center;">s. d.</th> </tr> </thead> <tbody> <tr> <td>Vessels under 30 tons</td> <td style="text-align: center;">0</td> <td style="text-align: center;">2 0</td> <td style="text-align: center;">.....</td> <td style="text-align: center;">.....</td> </tr> <tr> <td>30 to 60 "</td> <td style="text-align: center;">0</td> <td style="text-align: center;">4 0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">4 0</td> </tr> <tr> <td>60 to 100 "</td> <td style="text-align: center;">0</td> <td style="text-align: center;">7 0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">7 0</td> </tr> <tr> <td>100 to 200 "</td> <td style="text-align: center;">0</td> <td style="text-align: center;">15 0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">15 0</td> </tr> <tr> <td>200 to 300 "</td> <td style="text-align: center;">1</td> <td style="text-align: center;">0 0</td> <td style="text-align: center;">1</td> <td style="text-align: center;">0 0</td> </tr> <tr> <td>300 to 400 "</td> <td style="text-align: center;">1</td> <td style="text-align: center;">5 0</td> <td style="text-align: center;">1</td> <td style="text-align: center;">5 0</td> </tr> <tr> <td>400 to 500 "</td> <td style="text-align: center;">1</td> <td style="text-align: center;">10 0</td> <td style="text-align: center;">1</td> <td style="text-align: center;">10 0</td> </tr> <tr> <td>500 to 600 "</td> <td style="text-align: center;">1</td> <td style="text-align: center;">15 0</td> <td style="text-align: center;">1</td> <td style="text-align: center;">15 0</td> </tr> <tr> <td>600 to 700 "</td> <td style="text-align: center;">2</td> <td style="text-align: center;">0 0</td> <td style="text-align: center;">2</td> <td style="text-align: center;">0 0</td> </tr> <tr> <td>700 to 800 "</td> <td style="text-align: center;">2</td> <td style="text-align: center;">5 0</td> <td style="text-align: center;">2</td> <td style="text-align: center;">5 0</td> </tr> <tr> <td>800 to 900 "</td> <td style="text-align: center;">2</td> <td style="text-align: center;">10 0</td> <td style="text-align: center;">2</td> <td style="text-align: center;">10 0</td> </tr> <tr> <td>900 to 1,000 "</td> <td style="text-align: center;">2</td> <td style="text-align: center;">15 0</td> <td style="text-align: center;">2</td> <td style="text-align: center;">15 0</td> </tr> <tr> <td>Every 100 tons above 1,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">5 0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">5 0</td> </tr> </tbody> </table>		Engagement of Crews.		Discharge of Crews.		£	s. d.	£	s. d.	Vessels under 30 tons	0	2 0	30 to 60 "	0	4 0	0	4 0	60 to 100 "	0	7 0	0	7 0	100 to 200 "	0	15 0	0	15 0	200 to 300 "	1	0 0	1	0 0	300 to 400 "	1	5 0	1	5 0	400 to 500 "	1	10 0	1	10 0	500 to 600 "	1	15 0	1	15 0	600 to 700 "	2	0 0	2	0 0	700 to 800 "	2	5 0	2	5 0	800 to 900 "	2	10 0	2	10 0	900 to 1,000 "	2	15 0	2	15 0	Every 100 tons above 1,000	0	5 0	0	5 0		
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	Every 100 tons above 1,000	0	5 0	0	5 0																																																																								
	Engagement of seamen, separately each	0 2 0																																																																											
	Discharge of ditto	0 2 0																																																																											
	Foreign-going ships' articles	0 2 0	17 Vict., No. 36..	1 Jan., 1854.																																																																									
	Colonial ditto	0 1 0																																																																											
	Steamers ditto	0 2 0																																																																											
	Advance notes	0 0 3																																																																											
	Inward lists	0 0 3																																																																											
	Outward lists	0 0 3																																																																											
Accounts of wages	0 0 3																																																																												
Allotment of notes	0 0 3																																																																												
Certificates of discharge	0 0 3																																																																												
Mutual release	0 0 3																																																																												
Account of changes in crew	0 1 0																																																																												
License to ship	0 0 3																																																																												
Submission to arbitration	0 0 3																																																																												
Award by Shipping Master	0 0 3																																																																												
Advance note advices	0 0 3																																																																												
Official Log Books	0 3 6																																																																												
Reports of character	0 0 3																																																																												
Governor and Executive Council ..	FITZ ROY DRY DOCK, COCKATOO ISLAND.																																																																												
	<i>Conditions.</i>																																																																												
	All vessels belonging to H. M. Navy, the Colonial Government, and men-of-war of other nations, will be admitted to repair in the Fitz Roy Dock, Sydney Harbour, free of any dock dues or rates, but they will be required to repay all actual expenditure of stores, wages, and material.		Governor and Executive Council ..	30 Aug., 1861.																																																																									
	All other vessels will be liable to a minimum dock-rate of 6d. per ton per diem, if of 1,500 tons register or upwards, and an additional 3 rd of a penny per ton for every decrease of 50 tons or portion of 50 tons down to a maximum rate of 9d. per ton for a vessel of 300 tons, and all below, as set forth in the scale attached hereto.																																																																												
	Double rates will be charged for the day of docking. The Dock dues will include and cover the cost of pumping, shoring, wedges, and blocking, and the cost of all labour connected with opening and closing the Dock, and all incidental labour connected with the actual operation of docking a vessel. No vessel will be permitted to enter the Dock with gunpowder or combustible ammunition on board.																																																																												
	<i>Workshops and Machinery.</i>																																																																												
	Vessels in Dock and private engineering establishments will be permitted to avail themselves of any portion of the machinery of the Dockyard workshops on payment of a rate per hour; preference being always given to the requirements of a vessel in Dock. These charges will be in addition to Dock dues, and in accordance with the rates mentioned in the subjoined Schedule.																																																																												
	The rate for the machinery will include the cost of putting and maintaining the machine in motion, the use of the 20-ton overhead traversing crane, and all tools belonging to the Machine in use, but nothing further.																																																																												

Act of Council under which levied.	SPECIFICATION OF TAXES, DUTIES, &c.— <i>continued.</i>	Authority under which originally established.	At what Period.	
POSTAGE RATES—<i>continued.</i>				
BOOKS, PACKETS, PATTERNS, AND SAMPLES OF MERCHANDISE.				
<i>Town and Country.</i>				
31 Vic. No. 4 ..	Not exceeding 2 ounces	s. d. 0 1	} Govt. Order .. 23 June, 1810. } Proclamation under Act of Council, 6 Geo. IV, No. 23 .. 6 Dec., 1825. } Acts of Council,— } 5 Wm. IV, No. 24 23 June, 1835. } 2 Vict., No. 17.. 25 Sept., 1838. } 5 Vict., No. 15.. 14 Dec., 1841. } 11 Vict., No. 47.. 15 June, 1848. } 13 Vict., No. 38 .. 1 Jan., 1850. } 15 Vict., No. 12.. 22 Dec., 1851. } 16 Vict., No. 35.. 27 Dec., 1852. } 18 Vict., No. 17.. 30 Sept., 1854. } 20 Vict., No. 26.. 11 Mar., 1857. } 27 Vict., No. 7 .. 1 April, 1874.	
	Every additional 2 ounces	0 1		
	<i>Intercolonial, viz. :—</i>			
	Victoria	} Not exceeding 1 ounce .. 0 1 } " 2 ounces .. 0 2 } " 4 " .. 0 4 } Every additional 4 " .. 0 4		
	South Australia			
	Tasmania			
	Western Australia			
	New Zealand			
	Queensland	} Not exceeding 1 " .. 0 1 } " 2 " .. 0 2 } " 4 " .. 0 4 } Every additional 4 " .. 0 4		
	Fiji			
British Colonies not mentioned above, the United Kingdom, and Foreign Countries to which books, packets, patterns, and samples of merchandise can be sent	0 1 0 2 0 4 0 4			
<i>Printed Reports of Proceedings of Religious and Charitable Institutions, for Town Delivery.</i>				
Not exceeding 4 ounces	0 1			
Every additional 2 ounces or fraction of 2 ounces.. .. .	0 1			
NEWSPAPERS.				
37 Vic., No. 1 }	Newspapers printed and posted within the Colony for transmission within New South Wales or the Australasian Colonies are transmitted free of charge, except in the case of Newspapers posted at any Post Office or Receiver in Sydney, for delivery within the boundaries of the City, and Newspapers posted after seven days from the date of publication, which are subject to a charge of one penny each	0 1	}	
	Newspapers for the United Kingdom, Foreign Countries, and British Colonies other than the Australasian Colonies	0 1		
FEEs.				
37 Vic., No. 4 }	Private Boxes, per annum each	21 0	}	
	Fee on Registered Letters	0 4		
	" Late	0 3		
MONEY ORDERS.				
COMMISSION FOR ISSUING MONEY ORDERS.				
<i>In the Colony.</i>				
Governor & Executive Council, under Act 31 Victoria, No. 4. }	1 Jan., 1863 { For sums not exceeding £5	0 6	} 1 Jan., 1863.	
	For sums exceeding £5, and not exceeding £10	1 0		
<i>Intercolonial.</i>				
} 8 Apl., 1863 {	For sums not exceeding £5	1 0	} Governor and Executive Council (under Act 31 Vict., No. 4) .. 8 April, 1863.	
	For sums exceeding £5, and not exceeding £10	2 0		
<i>United Kingdom.</i>				
} 1 June 1863 {	For sums not exceeding £2	1 0	} 1 June, 1863	
	For sums exceeding £2, and not exceeding £5	2 0		
	For sums exceeding £5, and not exceeding £7	3 0		
	For sums exceeding £7, and not exceeding £10	4 0		

Act of Council under which levied.	SPECIFICATION OF TAXES, DUTIES, &c.— <i>continued.</i>	Authority under which originally established.	At what Period.	
ELECTRIC TELEGRAPH.				
The Governor and Executive Council, 1 Nov., 1873, under Act 20 Vict., No. 41	NEW SOUTH WALES.			
	Between all Stations in New South Wales, excepting Suburban Offices	1 0	0 1	
	Between Sydney and Suburban Offices	0 6	0 1	
	Press Rates:—			
	Between all Stations in New South Wales, half the above rates.			
	Between all Stations in New South Wales, Victoria, Queensland, and South Australia	1 0	0 1	
	Intercolonial Rates:—			
	From all Stations in New South Wales to—			
	Victoria	2 0	0 2	
	South Australia (excepting Overland Line Stations)	2 0	0 2	
	Queensland	2 0	0 2	
	Tasmania—			
	Between all Stations in New South Wales and Tasmania	7 0	....
	Each additional word—			
	Per Land Lines .. .. .	....	0 3
	Per Cable, five words or any portion of five words .. .. .	....	2 0
	SOUTH AUSTRALIAN OVERLAND LINE.			
	From all Stations in New South Wales to—			
	Strangways Springs	4 0	0 4	
	Peake	4 0	0 4	
	Charlotte Waters	6 0	0 6	
	Alice Springs	7 0	0 7	
	Barrow's Creek	8 0	0 8	
	Teunant's Creek	9 0	0 9	
	Powell's Creek	10 0	0 10	
Daly Waters	11 0	0 11		
Katherine	12 0	0 11		
Port Darwin	12 0	0 11		
Pine Creek	12 0	0 11		
Yam Creek	12 0	0 11		
Southport	12 0	0 11		
BRITISH AND FOREIGN BUSINESS.				
Act 20 Vict., No. 41	From any Station in New South Wales to places situated in the following Countries:—	Price per word.		
		s.	d.	
	Aden	10	3	
	Algeria and Tunis	10	8	
	China—Hong Kong	8	4	
	" Amoy	10	0	
	" Shanghai	10	0	
	" Cochin China	7	1	
	Egypt	11	6	
	Europe	10	8	
	India—West of Chittagong	8	0	
	" East	8	3	
	" Ceylon	8	3	
	Japan—Nagasaki	11	8	
	Java	4	5	
	Penang	5	10	
	Persia, via Persian Gulf	10	1	
	Russia in Asia	11	8	
	Singapore	5	10	
	Turkey in Asia—Seaports	9	5	
	" Inland	9	8	
	" Archipelago	9	11	
	Europe, via Hong Kong and Amoor	16	8	
		Act 20 Vict., No. 41. Govt. Order		18 Dec., 1865.

Act of Council under which levied.	SPECIFICATION OF TAXES, DUTIES, &c.— <i>continued.</i>	Authority under which originally established.	At what Period.
	ELECTRIC TELEGRAPH—<i>continued.</i>		
	THE UNITED STATES OF AMERICA.		
		Price per word.	
		s. d.	
	To places situated in the following States :—		
	Alabama	14	4
	Arizona.. .. .	14	6
	Arkansas	14	6
	California	14	6
	Canada, East and West	13	8
	Cape Breton	13	8
	Colorado Territory	14	6
	Columbia, District of	13	10
	Columbia, British	14	2
	Connecticut	13	8
	Dakotah Territory	14	6
	Delaware	13	10
	Florida—Lake City	14	4
	" Pensacola	14	6
	" St. Mark's	14	4
	" Tallahassee	14	4
	" All other places	14	2
	Georgia	14	4
	Idaho Territory	14	6
	Illinois	14	4
	Indiana	14	4
	Indian Territory	14	6
	Iowa	14	6
	Kansas Territory	14	6
	Kentucky	14	4
	Louisiana	14	4
	Maine	13	8
	Manitoba Territory	14	6
	Maryland	13	10
	Massachusetts	13	8
	Michigan	14	4
	Minnesota	14	6
	Mississippi	14	4
	Missouri—St. Louis	14	4
	" All other places	14	6
	Montana Territory	14	6
	Nebraska Territory	14	6
	Nevada Territory	14	6
	New Brunswick	13	8
	Newfoundland	13	8
	New Hampshire	13	8
	New Jersey	13	10
	New Mexico	14	6
	New York—New York	13	8
	" All other places	13	10
	North Carolina	14	4
	Nova Scotia	13	8
	Ohio	14	4
	Oregon	14	6
	Pennsylvania	13	10
	Prince Edward's Island	13	8
	Rhode Island	13	8
	St. Pierre, Miquelon	13	8
	South Carolina	14	4
	Tennessee	14	4
	Texas	14	6
	Utah Territory	14	6
	Vancouver's Island	14	2
	Vermont	13	8
	Virginia	14	4
	Washington Territory	14	6
	Winconsin	14	4
	Wyoming	14	6
Act 20 Vict., No. 41		20 Vict., No. 41. Govt. Order.	18 Dec., 1865.

Act of Council under which levied.	SPECIFICATION OF TAXES, DUTIES, &c.— <i>continued.</i>	Authority under which originally established.	At what Period.																																																																											
	<p>ELECTRIC TELEGRAPH—<i>continued.</i></p> <p>THE UNITED STATES OF AMERICA—<i>continued.</i></p> <p>The Telegraph Companies to the Island of Cuba and the West Indies have not yet adopted the word system of charging. The charge therefore will be the rate to New York, plus the following:—</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">Ten words or less.</th> <th style="text-align: center;">Each additional word.</th> </tr> <tr> <th></th> <th style="text-align: center;">£ s. d.</th> <th style="text-align: center;">s. d.</th> </tr> </thead> <tbody> <tr> <td>From New York to places situated in West India Islands, &c.—</td> <td></td> <td></td> </tr> <tr> <td>Antigua</td> <td style="text-align: right;">2 14 8</td> <td style="text-align: right;">5 2</td> </tr> <tr> <td>Barbadoes</td> <td style="text-align: right;">3 3 6</td> <td style="text-align: right;">6 2</td> </tr> <tr> <td>Berbice</td> <td style="text-align: right;">3 13 3</td> <td style="text-align: right;">7 1</td> </tr> <tr> <td>Colon (Aspinall) Isthmus of Panama</td> <td style="text-align: right;">2 13 9</td> <td style="text-align: right;">5 0</td> </tr> <tr> <td>Cuba—</td> <td></td> <td></td> </tr> <tr> <td> Cienfuegos</td> <td style="text-align: right;">1 5 0</td> <td style="text-align: right;">2 1</td> </tr> <tr> <td> Santiago</td> <td style="text-align: right;">1 11 0</td> <td style="text-align: right;">2 6</td> </tr> <tr> <td> All other places</td> <td style="text-align: right;">1 2 6</td> <td style="text-align: right;">2 0</td> </tr> <tr> <td>Demerara</td> <td style="text-align: right;">3 12 3</td> <td style="text-align: right;">7 1</td> </tr> <tr> <td>Dominica</td> <td style="text-align: right;">2 17 9</td> <td style="text-align: right;">5 6</td> </tr> <tr> <td>Grenada</td> <td style="text-align: right;">3 3 0</td> <td style="text-align: right;">6 0</td> </tr> <tr> <td>Guadaloupe</td> <td style="text-align: right;">2 16 3</td> <td style="text-align: right;">5 4</td> </tr> <tr> <td>Jamaica</td> <td style="text-align: right;">1 12 0</td> <td style="text-align: right;">3 0</td> </tr> <tr> <td>Martinique</td> <td style="text-align: right;">2 18 9</td> <td style="text-align: right;">5 8</td> </tr> <tr> <td>Panama—Isthmus of</td> <td style="text-align: right;">3 2 0</td> <td style="text-align: right;">5 11</td> </tr> <tr> <td>Porto Rico</td> <td style="text-align: right;">2 8 6</td> <td style="text-align: right;">4 7</td> </tr> <tr> <td>St. Croix</td> <td style="text-align: right;">2 11 10</td> <td style="text-align: right;">4 10</td> </tr> <tr> <td>St. Kitt's</td> <td style="text-align: right;">2 13 9</td> <td style="text-align: right;">5 0</td> </tr> <tr> <td>St. Lucia</td> <td style="text-align: right;">2 19 10</td> <td style="text-align: right;">5 9</td> </tr> <tr> <td>St. Thomas</td> <td style="text-align: right;">2 10 0</td> <td style="text-align: right;">4 9</td> </tr> <tr> <td>St. Vincent</td> <td style="text-align: right;">3 0 10</td> <td style="text-align: right;">5 10</td> </tr> <tr> <td>Trinidad</td> <td style="text-align: right;">3 5 0</td> <td style="text-align: right;">6 3</td> </tr> </tbody> </table>		Ten words or less.	Each additional word.		£ s. d.	s. d.	From New York to places situated in West India Islands, &c.—			Antigua	2 14 8	5 2	Barbadoes	3 3 6	6 2	Berbice	3 13 3	7 1	Colon (Aspinall) Isthmus of Panama	2 13 9	5 0	Cuba—			Cienfuegos	1 5 0	2 1	Santiago	1 11 0	2 6	All other places	1 2 6	2 0	Demerara	3 12 3	7 1	Dominica	2 17 9	5 6	Grenada	3 3 0	6 0	Guadaloupe	2 16 3	5 4	Jamaica	1 12 0	3 0	Martinique	2 18 9	5 8	Panama—Isthmus of	3 2 0	5 11	Porto Rico	2 8 6	4 7	St. Croix	2 11 10	4 10	St. Kitt's	2 13 9	5 0	St. Lucia	2 19 10	5 9	St. Thomas	2 10 0	4 9	St. Vincent	3 0 10	5 10	Trinidad	3 5 0	6 3		
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20 Vict., No. 41	<p>SOUTH AFRICA.</p> <p>The charges are for each separate word in addition to the present word-rate to Europe:—</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">£ s. d.</th> </tr> </thead> <tbody> <tr> <td>To Madeira</td> <td style="text-align: right;">0 1 0</td> </tr> <tr> <td>St. Vincent</td> <td style="text-align: right;">0 3 5</td> </tr> <tr> <td>Brazil—</td> <td></td> </tr> <tr> <td> Perambuco</td> <td style="text-align: right;">0 8 5</td> </tr> <tr> <td> Para and Bahia</td> <td style="text-align: right;">0 11 8</td> </tr> <tr> <td> Rio de Janeiro</td> <td style="text-align: right;">0 13 0</td> </tr> <tr> <td> Santos Santa, Catherina, and Rio Grande do Sul ..</td> <td style="text-align: right;">0 15 1</td> </tr> <tr> <td> And all other stations</td> <td style="text-align: right;">0 15 6</td> </tr> <tr> <td>Uruguay—</td> <td></td> </tr> <tr> <td> Monte Video</td> <td style="text-align: right;">0 15 1</td> </tr> <tr> <td> All other stations</td> <td style="text-align: right;">0 15 6</td> </tr> <tr> <td>Argentine Republic—</td> <td></td> </tr> <tr> <td> Buenos Ayres</td> <td style="text-align: right;">0 15 9</td> </tr> <tr> <td> All other stations</td> <td style="text-align: right;">0 16 2</td> </tr> <tr> <td>Chili—Valparaiso and all stations in Chili</td> <td style="text-align: right;">1 1 0</td> </tr> </tbody> </table> <p style="text-align: center;">TELEGRAPH RATES IN JAPAN.</p> <p>The Japanese Government have not adopted the word system of charging. The rates will therefore be in addition to the word rate to Nagasaki:—</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td>To Hakodadi, per 20 words</td> <td style="text-align: right;">0 17 0</td> </tr> <tr> <td>To all other stations, per 20 words</td> <td style="text-align: right;">0 9 0</td> </tr> <tr> <td>And half these rates for each extra ten or less than ten words.</td> <td></td> </tr> </tbody> </table> <p style="text-align: center;">POSTAGES.</p> <p>On and after 1st January, 1876, the postages on telegrams for places out of Europe has been fixed as follows:—</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td>From Portugal and Gibraltar</td> <td style="text-align: right;">0 0 10</td> </tr> <tr> <td>From Madeira and St. Vincent and South America ..</td> <td style="text-align: right;">0 1 0</td> </tr> <tr> <td>From Great Britain</td> <td style="text-align: right;">0 1 3</td> </tr> <tr> <td>And from all other places, including China</td> <td style="text-align: right;">0 1 6</td> </tr> </tbody> </table>		£ s. d.	To Madeira	0 1 0	St. Vincent	0 3 5	Brazil—		Perambuco	0 8 5	Para and Bahia	0 11 8	Rio de Janeiro	0 13 0	Santos Santa, Catherina, and Rio Grande do Sul ..	0 15 1	And all other stations	0 15 6	Uruguay—		Monte Video	0 15 1	All other stations	0 15 6	Argentine Republic—		Buenos Ayres	0 15 9	All other stations	0 16 2	Chili—Valparaiso and all stations in Chili	1 1 0	To Hakodadi, per 20 words	0 17 0	To all other stations, per 20 words	0 9 0	And half these rates for each extra ten or less than ten words.		From Portugal and Gibraltar	0 0 10	From Madeira and St. Vincent and South America ..	0 1 0	From Great Britain	0 1 3	And from all other places, including China	0 1 6	20 Vict., No. 41. Govt. Order.	18 Dec., 1865.																													
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FEES.

No. 133.—SCHEDULE of FEES, &c., received by the several Officers in the respective Departments of the Government, specifying the authority under which they were originally established, and by which the present Rates were fixed, and at what period.

Authority under which levied, or by which legalized.	SPECIFICATION OF FEES.	Authority under which originally established.	At what Period.
COLONIAL SECRETARY'S OFFICE.			
Act of Council } 6 Geo. IV., No. } 20. (1 Nov., } 1825) } Govt. Notice of } 26 July, 1849, } and 30 Sept., } 1853, in pur- } suance of the } Act of Council } 11 Vict., No. 39 } (Aliens) .. }	<div style="text-align: right; margin-right: 20px;">£ s. d.</div> Transcript of all papers, per folio of 72 words 0 1 3 For every certificate of Naturalization 1 1 0	Govt. Order .. Govt. Notice ..	12 Oct., 1811. 26 July, 1849.
LANDS OFFICE.			
Crown Lands } Alienation Act } of 1861 .. }	Fee on each Deed of Grant from the Crown £1 0 0		
SURVEYOR GENERAL'S OFFICE.			
Govt. Notice, } 12 Aug., 1858. }	Fees from Licensed Surveyors—on examination of candidates £ s. d. 5 0 0	Govt. Notice ..	12 Aug., 1858.
Secretary for } Lands, 17 Sept., } 1869 }	From Candidates for employment as Volunteer Draftsmen.. 0 10 0	Secretary for Lands	17 Sept., 1869.
Govt. Notice, } 4 July, 1873 .. }	For erecting Gates .. { One gate 3 3 0 Every other Gate 1 1 0 }	Govt. Notice ..	4 July, 1873.
COURT OF CLAIMS.			
FOR EXAMINING AND REPORTING UPON CLAIMS TO GRANTS OF LAND, UNDER THE GREAT SEAL OF THE COLONY OF NEW SOUTH WALES.			
Act of Council } 5 Wm. IV., No. } 21. (2 June, } 1835) }	<div style="text-align: right; margin-right: 20px;">£ s. d.</div> For every summons for witnesses, each summons containing four names, by the party requiring the same 0 2 6 For every witness examined, or document or voucher produced in evidence, by the party on whose behalf examined or produced 0 1 0 For taking down the examination of any witness 0 1 0 For every one hundred words after the first hundred, additional 0 1 0 For every certificate granted by Commissioners, of default, refusal to answer, or wilful withdrawing of any witness.. 1 0 0 For every final report, to be paid by the party or parties in whose favour report made 8 6 0	Act of Council, 4 } Wm. IV., No. 9 } Act of Council, 5 } Wm. IV., No. 6 } Ditto ditto, 5 } Wm. IV., No. 21. } and 6 Vict., No. 11. }	28 Aug., 1833. 18 July, 1834. Ditto ditto. 2 June, 1835. 16 Aug., 1842.
Act of Council, } 18 Vict., No. 11 } (4 Aug., 1854) }	By the 10th section of the Act of Council 5 Wm. IV., No. 21, poor persons are allowed to appear and prosecute their claims without payment of any of the foregoing fees, if it shall appear to the Commissioners that they are not in a condition to pay the same.		

Authority under which levied, or by which legalized.	SPECIFICATION OF FEES— <i>continued</i> .	Authority under which originally established.	At what Period.
REGISTRAR GENERAL'S OFFICE.			
MEMORIALS OF DEEDS AND OTHER INSTRUMENTS RELATING TO REAL PROPERTY.			
Acts of Council 7 Vic., No. 16 (20 Dec., 1843), 13 Vic., No. 45 (12 Oct., 1849), Act of the Par- liament of New South Wales 20 Vic., No. 27 ..	For receiving every will or certified copy or memorial of any deed for registration, including verifying the same and indorsement of receipt on original deed	£ s. d. 0 7 6	Proclamation .. 18 Jan., 1817. Acts of Council— 6 Geo. IV., No. 22 16 Nov., 1825. 5 Vic., No. 21. . . 3 Jan., 1842. 7 Vic., No. 16. . . 20 Dec., 1843.
	For every acknowledgment, before whomsoever made, and whether already made or to be thereafter made	0 10 0	
	*For the enrolment of every grant of land hereafter issued under the Great Seal of the Colony, where the quantity granted shall not exceed 50 acres	0 5 0	
	*For ditto, where the quantity shall be over 50 but under 300 acres	0 7 6	
	*For ditto, where the quantity shall exceed 300 acres	0 10 0	
	For every search of copy of any deed, or of any memorial of deed, or will of one property	0 2 6	
	For every search for any copy of any grant of land	0 2 6	
	For every examined copy of memorial, or of any deed not exceeding six folios	0 5 0	
	For every folio of 90 words, exceeding six folios	0 0 8	
	For every extract from any memorial, will, or other writing, per folio	0 0 8	
	For receiving and noting every will deposited for safe custody	0 5 0	
	For every search for will	0 1 0	
	*The fees for enrolment of grants of land are paid at the Lands Office, on the delivery of the grant, and are in addition to those payable for the preparation of the same.		
11 Vic., No. 38 } (1 Oct., 1847) ..	Certified copies of grants, at per folio of 72 words	0 1 3	11 Vic., No. 38. . . 1 Oct., 1847.
CHARTERS OF INCORPORATION OR DEEDS OF SETTLEMENT OF BANKING OR OTHER PUBLIC COMPANIES.			
Act of Council 13 Vic., No. 45 } (12 Oct., 1849)	For every examined copy of deed of public company or charter of incorporation, per folio	£ s. d. 0 0 8	Acts of Council— 2 Vic. 17 Aug., 1838. 4 Vic., No. 13. . . 23 Sept., 1840. 7 Vic., No. 16. . . 20 Dec., 1843.
	For every search for copy of deed of settlement of public company or charter of incorporation	0 1 0	
CERTIFICATES OF BAPTISMS, MARRIAGES, AND BURIALS.			
Acts of Council 11 Vic., No. 4, 11 Vic., No. 58, and sections 2 and 3 of 14 } Vic., No. 24, made perma- nent by 23 Vic., No. 9	For every search for certificates of marriages, baptisms, and burials	£ s. d. 0 1 0	7 Vic., No. 16. . . 20 Dec., 1843.
	For every copy of such certificate	0 1 0	
REGISTRATION OF MORTGAGES OF SHEEP, CATTLE, AND HORSES, AND OF AGREEMENTS FOR THE PURCHASE OF WOOL.			
Act of the Par- liament of New South Wales 26 Vic., No. 10 } (Assented to, 9 Dec., 1862) ..	For the registration of every agreement for the purchase of wool, or advances thereon	£ s. d. 0 2 6	*Act of Council } 7 Vic., No. 3. } 15 Sept., 1843. *This Act disallowed by Her Majesty.
	For the registration of every mortgage of sheep, cattle, and horses	0 2 6	
	For each affidavit	0 1 0	
	For every search	0 1 0	
REGISTRATION OF LIENS ON CROPS.			
Act of the Par- liament of New South Wales 26 Vic., No. 10 } (Assented to, 9 Dec., 1862) ..	For every entry	£ s. d. 0 2 6	26 Vic., No. 10. . . 9 Dec., 1862.
	For each affidavit	0 1 0	
	For every search	0 1 0	

Authority under which levied, or by which legalized.	SPECIFICATION OF FEES— <i>continued.</i>	Authority under which originally established.	At what Period.																												
REGISTRAR GENERAL'S OFFICE—<i>continued.</i>																															
BIRTHS, DEATHS, AND MARRIAGES.																															
19 Vict., No. 34 (3 Dec., 1855).	<table border="0"> <tr> <td></td> <td style="text-align: right;">£</td> <td style="text-align: right;">s.</td> <td style="text-align: right;">d.</td> </tr> <tr> <td>Every search in index</td> <td style="text-align: right;">0</td> <td style="text-align: right;">5</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Every certified copy</td> <td style="text-align: right;">0</td> <td style="text-align: right;">2</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Every marriage performed by Registrar</td> <td style="text-align: right;">1</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> </table>		£	s.	d.	Every search in index	0	5	0	Every certified copy	0	2	0	Every marriage performed by Registrar	1	0	0	19 Vict., No. 34..	1 Mar., 1856.												
		£	s.	d.																											
	Every search in index	0	5	0																											
Every certified copy	0	2	0																												
Every marriage performed by Registrar	1	0	0																												
REAL PROPERTY.																															
FEES PAYABLE FOR THE PERFORMANCE OF THE SEVERAL ACTS, MATTERS, AND THINGS HEREBIN SPECIFIED.																															
<p>For hearing application to bring land under the provisions of this Act, or to be registered in respect to an estate of freehold of a deceased proprietor, to be paid to the Land Titles Commissioners, over and above the cost of all advertisements herein prescribed to be in such case published.</p>																															
<table border="0"> <tr> <td></td> <td style="text-align: right;">£</td> <td style="text-align: right;">s.</td> <td style="text-align: right;">d.</td> </tr> <tr> <td>When the applicant is the original grantee, and the land has never been sold, mortgaged, encumbered, or made the subject of settlement</td> <td style="text-align: right;">0</td> <td style="text-align: right;">5</td> <td style="text-align: right;">0</td> </tr> <tr> <td>When the title is of any other description, and the value exceeds £500</td> <td style="text-align: right;">2</td> <td style="text-align: right;">10</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Ditto ditto exceeds £400 and does not exceed £500</td> <td style="text-align: right;">2</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Ditto ditto exceeds £300 and does not exceed £400</td> <td style="text-align: right;">1</td> <td style="text-align: right;">10</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Ditto ditto exceeds £200 and does not exceed £300</td> <td style="text-align: right;">1</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Ditto ditto when the value does not exceed £200</td> <td style="text-align: right;">0</td> <td style="text-align: right;">10</td> <td style="text-align: right;">0</td> </tr> </table>					£	s.	d.	When the applicant is the original grantee, and the land has never been sold, mortgaged, encumbered, or made the subject of settlement	0	5	0	When the title is of any other description, and the value exceeds £500	2	10	0	Ditto ditto exceeds £400 and does not exceed £500	2	0	0	Ditto ditto exceeds £300 and does not exceed £400	1	10	0	Ditto ditto exceeds £200 and does not exceed £300	1	0	0	Ditto ditto when the value does not exceed £200	0	10	0
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Ditto ditto when the value does not exceed £200	0	10	0																												
<p>Contribution to Assurance Fund upon first bringing land under this Act, and upon the registration of an estate of freehold in possession, derived by settlement, will, or intestacy:—</p>																															
<p>In the pound sterling 0 0 0½</p>																															
<p>Other Fees:—</p>																															
Act of the Parliament of New South Wales, 26 Vict., No. 9. (Assented to, 7 Nov., 1862) .. This Act to commence and take effect from and after 1 Jan., 1863	For every certificate of title		1 0 0																												
	Registering memorandum of transfer, lease, mortgage, or encumbrance, or the transfer or discharge of a mortgage, or the transfer or surrender of a lease		0 10 0																												
	Registering proprietor of any estate or interest derived by settlement or transmission		1 0 0																												
	For every power of attorney		0 10 0																												
	For every registration abstract		1 0 0																												
	For cancelling registration abstract		0 5 0																												
	For every revocation order		0 10 0																												
	Noting caveat		0 10 0																												
	Cancelling or withdrawing of caveat, and service of notice to caveator or caveatee		0 5 0																												
	Issuing order for foreclosure		1 0 0																												
	For every search		0 2 0																												
	For every general search		0 5 0																												
	For every map or plan deposited		0 5 0																												
	For every instrument declaratory of trusts, and for every will or other instrument deposited		0 10 0																												
	For registering recovery by proceeding in law or equity, or re-entry by lessee		0 10 0																												
	For registering vesting of lease in mortgagee, consequent on refusal of assignees to accept the same		0 10 0																												
	For entering notice of marriage or death		0 10 0																												
	For entering notice of writ, or order of Supreme Court		0 10 0																												
	Taking acknowledgment of married women		0 5 0																												
	Taking declaration in case of lost grant or other instrument, or where production of duplicate is dispensed with		0 10 0																												
For the exhibition or return of any deposited instrument, or for exhibiting or returning deeds surrendered by applicant proprietor		0 5 0																													
For certified copy, first five folios of seventy-two words		0 5 0																													
For every folio, or part folio, after first five		0 0 8																													
For every instrument drawn on parchment		0 2 6																													
Taking affidavit, or statutory declaration		0 5 0																													
When any instrument purports to deal with land included in more than one grant or certificate, for each registration memorial after the first		0 2 0																													
36 Vict., No. 7..	For any certificate of title which shall exceed in length six folios of seventy-two words each, a further sum of two shillings for each folio or part of a folio in excess of such six folios, and if there shall be more than one diagram in such certificate, a further sum of one shilling for every such diagram after the first diagram.		26 Vict., No. 9 ..	7 Nov., 1862.																											

Authority under which levied, or by which legalized.	SPECIFICATION OF FEES— <i>continued.</i>	Authority under which originally established.	At what Period.
REGISTRAR GENERAL'S OFFICE— <i>continued.</i>			
TRADE MARKS.			
Act of the Parliament of New South Wales, 28 Vict., No. 9 (26 May, 1865) ..	Registration of Trade Mark	£ s. d.	} 28 Vict., No. 9 .. 26 May, 1865.
	Inspection of Register.. . . .	3 3 0	
	Transfer of Certificate.. . . .	0 0 6	
		1 1 0	
CHIEF INSPECTOR OF SHEEP.			
REGISTRATION OF BRANDS.			
For registering any brand, including the cost of advertising such brand in the <i>Gazette</i> for two consecutive issues, and for publishing the same in the Brand Directory of the Colony; as follows, namely:—			
CATTLE.			
	The proprietor of 1 animal and not exceeding 20	£ s. d.	
	" 20 " " 100	0 5 0	
	" 100 " " 500	0 10 0	
	" 500 " " 1,000	0 15 0	
	" 1,000 " " 3,000	1 0 0	
	" 3,000 " " 4,000	1 5 0	
	" 4,000 " " 6,000	1 10 0	
	" 6,000 and upwards	1 15 0	
		2 0 0	
HORSES.			
	The proprietor of 1 animal and not exceeding 10	0 5 0	
	" 10 " " 20	0 10 0	
	" 20 " " 50	0 15 0	
	" 50 " " 100	1 0 0	
	" 100 " " 200	1 5 0	
	" 200 " " 400	1 10 0	
	" 400 " " 600	1 15 0	
	" 600 and upwards	2 0 0	
Act of the Parliament of New South Wales, 30 Victoria, No. 12 (5 Oct., 1866).. To come into operation on and after 1 January, 1867 ..	For every search in any Register of Brands	0 1 0	} 30 Vict., No. 12.. 5 Oct., 1866.
	For the transfer of any brand, one-half of the above rates respectively, according to the scale mentioned,		
	For any extract from the Brand Directory, <i>Gazette</i> , or Brand Register, for the first hundred words, or portion thereof	0 1 0	
	For every additional one hundred words, or portion ..	0 0 6	
	For notice of similarity of brand, or of distinguishing brand fixed upon by the Registrar, by post	0 1 0	

Authority under which levied, or by which legalized.	SPECIFICATION OF FEES— <i>continued.</i>	Authority under which originally established.	At what Period.
SUPREME COURT.			
COMMON LAW AND GENERAL JURISDICTION.			
FEES PAYABLE TO THE PROTHONOTARY.			
	Administering oath of allegiance or office	£ s. d.	
	On filing articles of clerkship	0 10 6	
	On filing assignments of articles	5 5 0	
	On filing assignments of articles	1 1 0	
	Affixing seal of Court to any commission or document	0 10 6	
	Every certificate under hand of a Judge	0 5 0	
	Ditto under hand of Prothonotary or Chief Clerk	0 2 6	
	Every oath administered, whether in Court or by a Commissioner or Judge	0 1 0	
	And for marking exhibits attached to any affidavit (each such exhibit an additional sum of)	0 0 6	
	On reference to the Prothonotary, Chief Clerk, or any Commissioner. For each attendance not exceeding two hours	1 1 0	
	For every additional hour	0 5 0	
	For his report or award thereon	1 1 0	
	The like where very special	2 2 0	
	Every examination of a witness or other person (including taking down and certifying the same):—The like fees. If required to attend at any other than his own office or residence (over and above his actual and necessary travelling expenses) an additional	0 10 6	
	Every recognizance, of whatever kind	0 5 0	
	For each name beyond the first	0 2 6	
	For every office search	0 1 0	
	The like (judgments), and additional fee for every term beyond the first	0 0 4	
	For every Judge's summons	0 1 0	
	If with stay of proceedings	0 2 6	
	Entering case in clerk's list	0 1 0	
	For Judge's order for special bailiff, or the issue of any writ of execution	0 1 0	
	Order to plead double, or for examination of witnesses	0 1 0	
	In other cases	0 2 6	
	Filing affidavits in Chambers	0 0 6	
	For rule of Court	0 5 0	
	Taxing costs, whether in actions or between attorney and client	0 5 0	
	If exceeding one hour	0 7 6	
	Where the bill exceeds thirty folios, for every thirty folios above the first thirty	0 5 0	
	Taxing interlocutory costs	0 2 6	
	Appointment to tax or compute in any matter	0 1 0	
	Filing declaration, demurrer, or pleading; affidavit not in Chambers, or bill of costs; return to any writ, or paper, or writing not specified	0 1 0	
	Filing notice of motion for new trial, nonsuit, or in arrest of judgment; or return to any special writ	0 2 6	
	Entering any case or matter in the Prothonotary's paper, including demurrers, rules nisi, new trial applications, special cases, appeals and applications, or motions, or any writ of certiorari, extent, habeas corpus, quo warranto, or mandamus	0 2 6	
	All office copies, per folio of 72 words (and for certifying any such copy, 1s.)	0 0 4	
	Writ of habeas corpus	0 5 0	
	Every other writ (not being in action)	0 10 0	
	Mesne process in an action (including the writ of scire facias)	0 5 0	
	Every subpoena	0 2 6	
	Any other writ issuing in an action	0 5 0	
	Entering appearance	0 3 6	
	On putting in special bail	0 5 0	
	Filing exception to bail	0 2 6	
	On justifying bail	0 5 0	
	Withdrawing any pleading	0 5 0	
	Entering cause for assessment on trial	0 10 0	
	Entering every verdict, or judgment of nonsuit	0 2 0	
	On præcipe for any judgment by default	0 5 0	
	Signing judgment after verdict	0 10 0	
	Ditto in other cases	0 5 0	
	Ditto on warrant of attorney	0 15 0	
	Ditto on old warrant of attorney	1 1 0	
	For recording and indorsing every cognovit or warrant of attorney	0 2 6	
	On money paid into Court, for every sum of 20s.	0 0 3	
	On every trial or assessment of damages, crier, courtkeeper, and tipstaves	0 7 6	
	Every witness sworn on any such trial or assessment (to crier)	0 0 6	
	Every exhibit, at trial or on assessment	0 1 0	
	Taking down evidence on trial, per folio of 72 words	0 1 0	
	Entry of any suggestion on the record	0 2 6	
	All Court fees in actions for sums not exceeding £30 are abolished.		
By the Judges of the Supreme Court, in pursuance of the powers given them by the Act of Parliament 9 Geo. IV., cap. 83, sec. 16; and Act of the Colonial Legislature 4 Victoria, No. 22, sec. 23.		By Chief Justice Sir Francis Forbes, under the authority of the Act of Parliament 4 Geo. IV., c. 96. . . .	1824.
Act of Council, 10 Vic., No. 10 (Assented to, 30th Oct., 1846)			

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	<p>SUPREME COURT—<i>continued.</i></p> <p>ECCLESIASTICAL JURISDICTION.</p> <p>FEES PAYABLE TO THE CURATOR OF INTESTATE ESTATES.</p> <p>Intestacies ; where effects are collected by authority of the Court :</p> <table border="0"> <tr> <td>For every order to collect, where effects shall appear to be above £50</td> <td>£ s. d.</td> <td></td> <td></td> </tr> <tr> <td>Where effects shall appear to be £50 or under</td> <td>0 7 6</td> <td></td> <td></td> </tr> <tr> <td>For every order to pay money, if £10 and under £20</td> <td>0 5 0</td> <td></td> <td></td> </tr> <tr> <td>If £20 and under £50</td> <td>0 2 6</td> <td></td> <td></td> </tr> <tr> <td>If £50 and under £100</td> <td>0 5 0</td> <td></td> <td></td> </tr> <tr> <td>And on every £100 above the first</td> <td>0 10 0</td> <td></td> <td></td> </tr> <tr> <td>For every common order</td> <td>0 2 6</td> <td></td> <td></td> </tr> <tr> <td>For every special order</td> <td>0 2 6</td> <td></td> <td></td> </tr> <tr> <td>For every office copy, 3d. per folio.</td> <td>0 5 0</td> <td></td> <td></td> </tr> <tr> <td>On every audit of accounts, including the direction to invest assets, if the amount which shall have been in the Curator's hands be under £20</td> <td>0 7 6</td> <td></td> <td></td> </tr> <tr> <td>If £20 and under £50</td> <td>0 10 0</td> <td></td> <td></td> </tr> <tr> <td>If £50 and under £100</td> <td>0 2 6</td> <td></td> <td></td> </tr> <tr> <td>For every £100 above the first</td> <td>0 2 6</td> <td></td> <td></td> </tr> <tr> <td>For every other order</td> <td>0 2 6</td> <td></td> <td></td> </tr> </table> <p>MEMORANDUM.—The whole of the preceding fees (which are inclusive of all fees and affidavits for filing of the petition and order, the taking of the bond and oath, and every other incidental matter) are paid in each instance on the order, whether in cases of probate, orders to collect, or letters of administration.</p> <p>On all moneys collected by the Curator of Intestate Estates, a commission at the rate of 5 per cent., which is paid into the Colonial Treasury.</p> <p>If collected by an agent, an allowance of 3 per cent. is made out of such commission, as a remuneration for his services.</p> <p style="text-align: center;">PAYABLE TO THE PROTHONOTARY.</p> <p style="text-align: center;"><i>Miscellaneous Matters.</i></p> <table border="0"> <tr> <td>Office copy of any will, per folio of 72 words</td> <td>0 0 8</td> <td></td> <td></td> </tr> <tr> <td>The like of pleadings in any ecclesiastical suit, or other matter, per folio</td> <td>0 0 6</td> <td></td> <td></td> </tr> <tr> <td>Every search</td> <td>0 1 0</td> <td></td> <td></td> </tr> <tr> <td>For every citation, or entering any caveat</td> <td>0 5 0</td> <td></td> <td></td> </tr> <tr> <td>Entering any appearance</td> <td>0 2 6</td> <td></td> <td></td> </tr> <tr> <td>Filing every libel, allegation, plea, or answer in any suit</td> <td>0 5 0</td> <td></td> <td></td> </tr> <tr> <td>On every exhibit annexed to or forming part of any libel, plea, or answer</td> <td>0 1 0</td> <td></td> <td></td> </tr> <tr> <td>For taking down every account of debt, and reporting upon the same</td> <td>0 3 0</td> <td></td> <td></td> </tr> <tr> <td>For setting down a cause for hearing</td> <td>0 10 0</td> <td></td> <td></td> </tr> <tr> <td>Every appointment to proceed before the Registrar in any reference to him</td> <td>0 2 0</td> <td></td> <td></td> </tr> <tr> <td>Registrar's attendance on every such appointment, per hour; 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For taking down every account of debt, and reporting upon the same	0 3 0																																																																																																																																																																										
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Every appointment to proceed before the Registrar in any reference to him	0 2 0																																																																																																																																																																										
Registrar's attendance on every such appointment, per hour; filing every petition or notice of appeal	0 5 0																																																																																																																																																																										
On any order for a feigned issue	0 5 0																																																																																																																																																																										
Exemplification of process in any ecclesiastical matter, per folio	0 0 8																																																																																																																																																																										
Affixing seal of the Court to such exemplification	0 10 6																																																																																																																																																																										
Every appointment or warrant	0 3 0																																																																																																																																																																										
Every search in any cause or matter pending	0 1 0																																																																																																																																																																										
Search in other cases	0 2 6																																																																																																																																																																										
Certifying any office copy	0 2 6																																																																																																																																																																										
If under five folios	0 1 0																																																																																																																																																																										
Filing any affidavit (whether to be used in Court or before the Master)	0 1 0																																																																																																																																																																										
Filing charge, state of facts, proposals, or similar matter	0 2 0																																																																																																																																																																										
Allowance of any such matter	0 5 0																																																																																																																																																																										
Every certificate not being a "Master's certificate"	0 2 6																																																																																																																																																																										
For amending any pleading	0 10 0																																																																																																																																																																										
Every subpoena and testificandum	0 2 6																																																																																																																																																																										
Each name beyond the first	0 1 0																																																																																																																																																																										
Every other subpoena	0 5 0																																																																																																																																																																										
Every common injunction, or writ of attachment, or fi. fa.	0 10 6																																																																																																																																																																										
Act of Council 11 Vict., No. 24																																																																																																																																																																											
		Act of Parliament 4 Geo. IV. cap. 96	1824.																																																																																																																																																																								
Act of Parliament 9 Geo. IV., cap. 83, and Act of the Colonial Legislature, 4 Vict., No. 22																																																																																																																																																																											

Authority under which levied, or by which legalized.	SPECIFICATION OF FEES— <i>continued.</i>	Authority under which originally established.	At what Period.	
SUPREME COURT—<i>continued.</i>				
EQUITABLE JURISDICTION—<i>continued.</i>				
FEES PAYABLE TO THE MASTER—<i>continued.</i>				
		£ s. d.		
Act of Parliament 9 Geo. IV, cap. 83, and Act of the Colonial Legislature 4 Vict., No. 22..	Every special injunction, writ of ne exeat coloniâ, sequestration or writ of assistance	1 1 0		
	Every decree	2 0 0		
	Office copy thereof	1 0 0		
	Every order not being an order of course, or on appeal, or re-hearing	0 10 6		
	Office copy thereof	0 5 0		
	Filing bill or information	0 10 0		
	Filing answer or any pleading	0 5 0		
	Entering appearance, each defendant	0 2 6		
	Setting down a cause	0 10 6		
	Every oath or affirmation	0 1 0		
	On every exhibit to affidavit, or on taking accounts before the Master	0 0 6		
	Every other exhibit	0 1 0		
	On any advertisement	0 5 0		
	Every bond or recognizance	0 10 6		
	Examination of any party or witness, inclusive of oath	0 2 6		
	If above one hour	0 4 0		
	If above two hours	0 5 0		
	Commission in Lunacy	1 1 0		
	Superseding same	0 10 6		
	Grant of person or estate, or both, including enrolment	1 1 0		
	Where value of property exceeds £500	2 2 0		
	Every revocation, including enrolment	1 1 0		
	In respect of all matters and things not enumerated in the above table, which would in England be done and transacted in the High Court of Chancery, the like fees are in this Court demanded and taken as may lawfully be demanded and taken in the said Court of Chancery.			
	For filing a claim	0 5 0		
	For sealing every writ of summons	0 5 0		
	For filing a caveat	0 2 6		
	For every order on the hearing of a claim, or on further directions	1 0 0		
	For every office copy thereof	0 10 0		
For every order or hearing exceptions	0 10 0			
For every office copy thereof	0 5 0			
For appearances, certificates, &c., and for other orders and office copies, the same fees as are now received by the Master in Equity.				
For every summons in Chambers	0 2 6			
For every order in Chambers	0 7 6			
For entering appearance, each defendant	0 1 0			
COMMON LAW AND GENERAL JURISDICTION.				
FEES PAYABLE TO THE SHERIFF.				
Act of Parliament 9 Geo. IV, cap. 83, and Act of the Colonial Legislature 4 Vict., No. 22..	For the service of a summons (besides mileage to bailiff), each defendant	0 5 0		
	Fee to cover postage (each writ requiring to be sent by post)	0 0 6		
	On caption of any defendant, under ca. re.	0 10 6		
	Service of foreign attachment (besides mileage to bailiff), each garnishee	0 5 0		
	On every bail bond	0 5 0		
	Assignment of bail bond	0 5 0		
	Where a view shall be had—summoning a jury within five miles	0 3 6		
	If a greater distance	0 5 0		
	Receiving and entering every writ of execution	0 1 0		
	On every warrant	0 1 0		
	The like for special warrant	0 2 6		
	Receiving and entering every order of suspension of any writ	0 2 6		
	On every enlargement of return	0 1 0		
	Executing every writ of fi. fa., ca. sa., or Judge's warrant, 5 per cent. on the first £100, and 2½ per cent. above that			
	Executing every writ of habere facias, the like on the amount of rent or annual value.			
	Office copy of any document, per folio of 72 words	0 0 4		
	For every office search, or inspection of any document	0 1 0		
	Attending every inquisition (in lunacy, or as to property, &c.)	1 1 0		
	On every warrant in replevin	0 5 0		
	Executing process of attachment	1 1 0		
			Act of Parliament 4 Geo. IV, cap. 96 }	
			1824.	

Authority under which levied, or by which legalized.	SPECIFICATION OF FEES— <i>continued.</i>	Authority under which originally established.	At what Period.
SUPREME COURT—<i>continued.</i>			
COMMON LAW AND GENERAL JURISDICTION—<i>continued.</i>			
FEES PAYABLE TO THE SHERIFF—<i>continued.</i>			
	£ s. d.		
Act of Council 11 Vict., No. 20	On assessment of damages	1 0 0	Act of Council } 8 Vict., No. 4 }
	On each case of trial by Jury:—		
	Jury of four	2 0 0	
	Special Jury of twelve	6 0 0	
	Common Jury of twelve	3 0 0	
	The above fees, together with the amount of all fines on jurors, form a fund in the hands of the Sheriff, for paying the expense of civil jurors.		2 Aug., 1844.
FEES TAKEN BY THE PROTHONOTARY.			
<i>Bills of Sale.</i>			
Act of Council 19 Vict., No. 2 (18 July, 1855).	For searching the registers or bills of sale, for every search against one person	0 0 6	19 Vict., No. 2 ..
	And for every search of index to the said registers, by the person requiring the information	0 1 0	
	For filing and entering every bill of sale, or a copy thereof..	0 2 6	
SHERIFF'S OFFICE.			
FEES RECEIVED BY THE UNDER SHERIFF.			
	Attending a view within five miles of Sheriff's Office ..	1 1 0	}
	Ditto at a greater distance	2 2 0	
	Mileage	0 1 0	
	Drawing and inserting every advertisement	0 5 0	
BAILIFF'S FEES.			
GENERAL JURISDICTION.			
	Mileage or service of summons, and for executing any writ (out only)	0 0 9	}
	But if defendant served at same time with two writs, each writ, per mile	0 0 6	
	Or if with more than two writs, each writ, per mile..	0 0 4	
	Ditto, conveying any party to gaol, per mile	0 0 9	
	Possession money, per diem	0 4 0	
	Caption fee, each person taken	0 10 6	
EQUITABLE JURISDICTION.			
Act of Parlia- ment 9 Geo. IV., cap. 83, and Act of the Colonial Legislature 4 Vict., No. 22 ..	Arrest upon any warrant or attachment	0 5 0	Act of Parlia- ment 4 Geo. IV., cap. 96 .. }
	Producing a person at the bar of the Court'	0 2 6	
	Travelling expenses per mile (out only)	0 0 9	
	COMMISSIONERS OF THE SUPREME COURT FOR TAKING AFFIDAVITS OR RECOGNIZANCES AND ACKNOWLEDGMENTS.		1824.
	Every oath administered in the country	0 2 0	}
	Ditto in town	0 1 0	
	And for marking exhibits attached to any affidavit (each such exhibit an additional sum of)..	0 0 6	
	Every oath not being at his own office or residence ..	0 5 0	
	Ditto if above a mile beyond the Commissioner's residence (over and above his actual and necessary travelling expenses)..	1 1 0	
	Every examination of a witness, or other person (including taking down and certifying the same), for each attendance not exceeding two hours	1 1 0	
	For every additional hour	0 5 0	
	If required to attend at any other than his own office or residence (over and above his actual and necessary travelling expenses) an additional	0 10 6	
	Every recognizance, of whatever kind.. .. .	0 5 0	
	For each name beyond the first.. .. .	0 2 6	
	For executing any writ of trial or inquiry, including summoning of assessors	2 2 0	

Authority under which levied, or by which legalized.	SPECIFICATION OF FEES— <i>continued.</i>	Authority under which originally established.	At what Period.
	SUPREME COURT—<i>continued.</i>		
	DIVORCE AND MATRIMONIAL CAUSES COURT.		
	SCALE OF FEES—to be taken in the Registrar's Office.		
	<i>Filing.</i>		
	Every petition	£ s. d.	
	Every answer, reply, or other pleading or statement in nature of a pleading	0 5 0	
	Every application for order for protection, or for discharging of any such order	0 5 0	
	Engrossment of proceedings on parchment	0 5 0	
	Every præcipe, citation, affidavit, appearance, address, notice, or other document not herein specially provided for	0 1 0	
	<i>Entering.</i>		
	Appearance	0 2 6	
	Address	0 2 6	
	Decrees and orders, per folio	0 0 6	
	<i>Issue of Writs, &c.</i>		
	Signing and sealing every citation	0 5 0	
	Every subpoena	0 5 0	
	Every writ of fieri facias attachment, or other writ not herein specially provided for	0 5 0	
	Sealing copy petition	0 5 0	
	Affixing seal of Court to any commission or other document	1 0 0	
	<i>Decrees and Orders.</i>		
	For every decree	1 0 0	
	For every order of the Court	0 10 6	
	<i>Settling.</i>		
	Every advertisement	0 5 0	
	Perusing and settling every settlement or deed connected therewith, if not exceeding thirty folios	1 0 0	
	Exceeding thirty and not exceeding fifty folios	1 10 0	
	Exceeding fifty and not exceeding one hundred folios	2 10 0	
	Exceeding one hundred folios	3 0 0	
	Examining engrossment with draft affidavit not exceeding fifteen folios	0 3 4	
	If exceeding fifteen folios, then for every fifteen folios	0 3 4	
	Settling every bond, recognizance, or other deed or document not herein specially provided for, per folio	0 0 6	
	Signing approval	0 5 0	
	<i>Oaths and Exhibits.</i>		
	For each oath administered	0 1 6	
	Signing each exhibit	0 0 6	
	Memo.—The like fees to be taken by Commissioners for taking Affidavits.		
	<i>Miscellaneous.</i>		
	For setting down cause for hearing	0 10 0	
	For setting down motion or other application	0 5 0	
	Every office search	0 1 0	
	If same exceed half an hour	0 2 6	
	Receiving or handing over exhibits or other documents deposited, and comparing same with schedule	0 5 0	
	Posting every notice	0 1 0	
	Office copy, per folio	0 0 6	
	Certified copy, per folio	0 0 9	
	Every warrant	0 3 0	
	Taxing costs, 2½ per cent. on the amount allowed.		
	For every other proceeding not herein specially provided for, the same fees as for the like or analogous proceeding in Equity.		
	FEES—to be taken in Judge's Chambers.		
	For every summons	0 2 0	
	For every order thereon	0 3 0	
	For filing every affidavit	0 1 0	
	MEMO.—All affidavits filed with the Associate, and used before the Judge in Chambers, are to be forwarded by the Associate to the Registrar forthwith, after the application to which they relate shall have been disposed of.		
	For any other proceeding or business not above specifically provided for, the same fees as for like or analogous proceedings at Common Law or in Equity, as the case may be.		
Judge of the Court, in pursuance of power vested in him by the 44th section of the Act 36 Vic. No. 9.		Act 36 Vic. No. 9	8 July, 1873.

Authority under which levied, or by which legalized.	SPECIFICATION OF FEES— <i>continued.</i>	Authority under which originally established.	At what Period.
COURT OF INSOLVENCY.			
FEES TAKEN BY THE CHIEF COMMISSIONER AND OTHERS IN INSOLVENT ESTATE PROCEEDINGS.			
CHIEF COMMISSIONER.			
	Upon filing every petition by a person surrendering his estate as insolvent, including the Chief Commissioner's order thereon, where the assets shall appear not to exceed £100	s. d. 2 6	
	When above that amount	5 0	
	For drawing and inserting each advertisement, besides the expenses paid for advertising, when required to be done by him	2 6	
	Upon receiving and filing every petition against a person having committed an act of insolvency	5 0	
	For every affidavit used therewith	1 0	
	For the Chief Commissioner's order thereon	5 0	
	For every summons of debtor to show cause	5 0	
	For every examination taken on the hearing, per folio of ninety words	0 4	
	For every person examined or document exhibited	1 0	
	For making up and recording the judgment thereon	5 0	
	For taxing costs in any case (same as in the Supreme Court Office).		
	For making every necessary application and report to the Court, or a Judge, or the Chief Commissioner, and minute of the order thereon	2 6	
	For every warrant of attachment of movable property	2 6	
	For every summons for the attendance of a person to give evidence or be examined	5 0	
Act of Council 7 Vict., No. 19 (21 Dec., 1843, and 25 Vict., No. 8).. .. .	For every certified extract from, or copy of proceedings relating to, insolvent estates, of less than ninety words	2 6	By the Judges of the Supreme Court, under the authority of the Act of the Colo- nial Legislature, 5 Vict., No. 17. See Rules and Orders of the Supreme Court, published in the <i>New South Wales Government Ga- zette</i> , dated 4 Jan., 1842.
	And above that number, per folio	0 4	
	For every inspection of proceedings in each estate not exceeding half an hour	1 0	
	For every summons or other process for procuring the attendance of any person before the Court, or any Judge, or before the Chief Commissioner (same as in the Supreme Court Office in similar cases).		
CHIEF AND OTHER COMMISSIONERS.			
	For presiding at meeting of creditors, in estates under £100 assets	15 0	
	For presiding at any meeting of creditors, per diem	15 0	
	For every proof of debt, to be paid by the person offering it	1 0	
	For swearing every affidavit, by the party sworn	1 0	
	For every affidavit, filed by the party using it	1 0	
	For every person examined, by the party producing him	1 0	
	For making up the minutes, and reporting when necessary the proceedings at any meetings of creditors	5 0	
	For every warrant for apprehension of insolvent	5 0	
	For every warrant of commitment of any person	7 6	
MESSENGERS' FEES.			
	For making every attachment of person or property (the same as now paid for service of civil process of the Supreme Court, and mileage).		
	For making inventory and notice, and report to Commissioner	2 6	
	Copy of ditto	2 6	
SHERIFF'S FEE.			
	For registering every order for sequestration, and delivering to Chief Commissioner	1 0	

Authority under which levied, or by which legalized.	SPECIFICATION OF FEES— <i>continued.</i>	Authority under which originally established.	At what Period.																									
FEES TAKEN BY THE REGISTRARS OF THE SEVERAL DISTRICT COURTS.																												
Governor & Executive Council, 27 Jan., 1871, 23 Mar., 1871 (under Act 22 Vict., No. 18.)	For filing every plaint, issuing summons, &c...	<table border="0"> <tr><td>In cases not exceeding £5 ..</td><td>0</td><td>3</td><td>6</td></tr> <tr><td>In cases not exceeding £10 ..</td><td>0</td><td>6</td><td>0</td></tr> <tr><td>In cases not exceeding £30 ..</td><td>0</td><td>10</td><td>0</td></tr> <tr><td>In all other cases ..</td><td>1</td><td>0</td><td>0</td></tr> </table>	In cases not exceeding £5 ..	0	3	6	In cases not exceeding £10 ..	0	6	0	In cases not exceeding £30 ..	0	10	0	In all other cases ..	1	0	0	} 22 Vict., No. 18..	12 Nov., 1858.								
	In cases not exceeding £5 ..	0	3	6																								
	In cases not exceeding £10 ..	0	6	0																								
	In cases not exceeding £30 ..	0	10	0																								
	In all other cases ..	1	0	0																								
	For issuing every subpoena	<table border="0"> <tr><td>..</td><td>0</td><td>1</td><td>0</td></tr> <tr><td>..</td><td>0</td><td>1</td><td>0</td></tr> <tr><td>..</td><td>0</td><td>1</td><td>0</td></tr> <tr><td>..</td><td>0</td><td>1</td><td>0</td></tr> <tr><td>..</td><td>0</td><td>2</td><td>0</td></tr> <tr><td>..</td><td>0</td><td>2</td><td>0</td></tr> </table>	..	0	1	0	..	0	1	0	..	0	1	0	..	0	1	0			..	0	2	0	..	0	2	0
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	..	0	2	0																								
	For filing every plea	<table border="0"> <tr><td>In cases not exceeding £5 ..</td><td>0</td><td>1</td><td>0</td></tr> <tr><td>In cases not exceeding £10 ..</td><td>0</td><td>1</td><td>0</td></tr> <tr><td>In cases not exceeding £30 ..</td><td>0</td><td>1</td><td>0</td></tr> <tr><td>In all other cases ..</td><td>0</td><td>2</td><td>0</td></tr> <tr><td>..</td><td>0</td><td>2</td><td>0</td></tr> <tr><td>..</td><td>0</td><td>2</td><td>6</td></tr> </table>	In cases not exceeding £5 ..	0	1	0	In cases not exceeding £10 ..	0	1	0	In cases not exceeding £30 ..	0	1	0	In all other cases ..	0	2	0			..	0	2	0	..	0	2	6
	In cases not exceeding £5 ..	0	1	0																								
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	In cases not exceeding £30 ..	0	1	0																								
	In all other cases ..	0	2	0																								
	..	0	2	0																								
	..	0	2	6																								
	For issuing every writ of execution	<table border="0"> <tr><td>In cases not exceeding £5 ..</td><td>0</td><td>2</td><td>6</td></tr> <tr><td>In cases not exceeding £10 ..</td><td>0</td><td>2</td><td>6</td></tr> <tr><td>In cases not exceeding £30 ..</td><td>0</td><td>5</td><td>0</td></tr> <tr><td>In cases not exceeding £100 ..</td><td>0</td><td>5</td><td>0</td></tr> <tr><td>In all other cases ..</td><td>0</td><td>7</td><td>6</td></tr> </table>	In cases not exceeding £5 ..	0	2	6	In cases not exceeding £10 ..	0	2	6	In cases not exceeding £30 ..	0	5	0	In cases not exceeding £100 ..	0	5	0			In all other cases ..	0	7	6				
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	In cases not exceeding £30 ..	0	5	0																								
	In cases not exceeding £100 ..	0	5	0																								
	In all other cases ..	0	7	6																								
	For filing every confession, in cases not exceeding £30	0 1 0																										
	in all other cases ..	0 2 0																										
	For every search ..	0 0 6																										
For every copy ..	0 0 6																											
For swearing every affidavit ..	0 1 0																											
For filing every affidavit ..	0 1 0																											
For every appointment to tax, in cases not exceeding £30	0 2 6																											
in all other cases ..	0 3 6																											
For every summons to show cause in interlocutory matter, not exceeding £100 ..	0 1 0																											
in all other cases ..	0 2 0																											
For every certificate of judgment, in cases not exceeding £100	0 2 6																											
in all other cases ..	0 3 6																											
For every order, in cases not exceeding £100 ..	0 1 0																											
in all other cases ..	0 2 0																											
For issuing every instalment form ..	0 1 0																											
For every writ of attachment, in cases not exceeding £30 ..	0 2 6																											
in all other cases ..	0 3 6																											
For every copy of execution against lands, in cases not exceeding £30 ..	0 2 6																											
in all other cases ..	0 3 6																											
Bailiff's notice of execution, in cases not exceeding £100 ..	0 1 0																											
in all other cases ..	0 2 0																											
For issuing every <i>ca. sa.</i> summons	<table border="0"> <tr><td>In cases not exceeding £10 ..</td><td>0</td><td>1</td><td>0</td></tr> <tr><td>In cases not exceeding £30 ..</td><td>0</td><td>2</td><td>6</td></tr> <tr><td>In all other cases ..</td><td>0</td><td>5</td><td>0</td></tr> </table>	In cases not exceeding £10 ..	0	1	0	In cases not exceeding £30 ..	0	2	6	In all other cases ..	0	5	0															
In cases not exceeding £10 ..	0	1	0																									
In cases not exceeding £30 ..	0	2	6																									
In all other cases ..	0	5	0																									
For filing every notice of appeal	0 5 0																											
jury demand ..	2 0 0																											
GOVERNMENT PRINTING OFFICE.																												
"GOVERNMENT GAZETTE."																												
By Notice in the <i>Govt. Gazette</i> , dated 6 Jan. 1860, and by Colonial Treasurer, 19 July, 1871.	To Subscribers, £1 10s. per annum; single copies for current year, 1s. each, and 1d. additional per copy for every back year.	} Governor, by Notice in <i>Govt. Gazette</i> , and Colonial Treasurer ..	} 6 Jan., 1860. 19 July, 1871.																									
	ADVERTISEMENTS. At the rate of 3s. for the first eight lines (or under), and 3d. for every additional line.																											
PARLIAMENTARY PAPERS.																												
By Colonial Treasurer, 3 July, 1863 ..	To Subscribers, £2 10s. per Session ..	} By Colonial Treasurer ..	} 4 Jan., 1861.																									
	Separate copies of Bills, Acts, &c., at the rate of 3d. per sheet of four pages, up to four sheets; and 1d. for every sheet, or portion of a sheet, beyond four sheets.																											
POUNDKEEPERS.																												
By Notice in the <i>Govt. Gazette</i> , dated 15 Dec., 1865 ..	For each animal described, 1s. ..	} Ditto ..	} 27 Oct., 1865.																									
	..																											

Authority under which levied, or by which legalized.	SPECIFICATION OF FEES— <i>continued.</i>	Authority under which originally established.	At what Period.	
Act of Council, 6 Geo. IV, No. 20 (1 Nov., 1825)	CORONERS.			
	Upon every inquisition taken upon view of the body slain, of the goods and chattels of him that is the slayer and murderer, if he have any	s. d. 13 4		
	For every inquisition not taken upon view of a body dying in gaol, which shall be duly taken	20 0	Govt. Order ..	6 March, 1822.
	And also, for every mile he shall be compelled to travel from the place of his usual abode to take such inquisition (to be paid from the Colonial Treasury) where no fee shall be paid	0 9		
	And for every inquisition taken on view of the body dying in prison, he shall be paid as much as the Judge of the Criminal Court shall allow, not exceeding	20 0		
His Excellency the Governor and Executive Council (31 July, 1874) ..	STORAGE OF GUNPOWDER.			
	(To 30 September.)			
	For each and every barrel or package containing upwards of 50 lbs. of Gunpowder, for any period not exceeding six weeks ..	0 6		
	Do. do. above six weeks—per week	0 1		
	For each and every barrel or package containing 50 lbs. of Gunpowder and under, for any period not exceeding six weeks ..	0 3		
Do. do. above six weeks—per week	0 0½			
40 Vic. No. 1 (27 June, 1876)	(From 1 October.)			
	RATES OF LIGHTERAGE FROM SHIPS OR VESSELS BY WHICH EXPLOSIVES ARE IMPORTED—(3rd Schedule).			
	For each package containing Cartridges (small ammunition)	0 4		
	For each barrel or package containing 51 lbs. loose Gunpowder and upwards to 100 lbs., and for each package of Canister-powder containing 48 lbs. and upwards	0 3		
	For each barrel or package containing 50 lbs. loose Powder and under, and for each package of Canister-powder containing under 48 lbs.	0 2		
	Any other explosive to be liable to similar charges; but if the rates in any case shall not amount to 7s. 6d., the minimum charge, instead of the above rates, shall be	7 6		
	RATES OF CHARGES FOR DELIVERY OF GUNPOWDER FROM MAGAZINES BY LAND AND WATER, TRANSPORT OR SEPARATELY (AS THE CASE MAY BE)—(4th Schedule).			
	For one or any number up to ten barrels or packages, each containing not more than 50 lbs. of Gunpowder, but not exceeding 10 packages, to be conveyed by land and water at one time on each person's order, the minimum charge to be	5 0		
	For every barrel or package, each containing not more than 50 lbs. of powder in excess of 10 packages conveyed by land and water, at per package	0 4		
	For one or any number up to ten of barrels or packages, each containing 51 lbs. of Gunpowder and up to 100 lbs., but not exceeding 10 packages, to be conveyed by land and water at one time on each person's order, the minimum charge to be	10 0		
For every barrel or package, each containing 51 lbs. of powder and up to 100 lbs. in excess of 10 packages, to be conveyed by land and water, at per package	0 8			
And in cases of land carriage (exclusive of railway carriage) and water transport being separately done in either of the foregoing cases, the charges shall be at half the rates hereinbefore stated.				
Any other explosive to be liable to similar charges.				

7 Wm. IV, No. 7
5 Vict., No. 11,
16 Vict., No. 47.
18 Vict., No. 21.
19 Vict., No. 6.

3 July, 1828.

Authority under which levied, or by which legalized.	SPECIFICATION OF FEES— <i>continued.</i>	Authority under which originally established.	At what Period.																						
40 Vic., No. 1 (27 June, 1876)	<p style="text-align: center;">STORAGE OF GUNPOWDER—<i>continued.</i></p> <p style="text-align: center;">RATES OF STORAGE (5th Schedule).</p> <table border="0" style="width: 100%;"> <tr> <td></td> <td style="text-align: right;">s. d.</td> </tr> <tr> <td>For each barrel or package containing upwards of 50 lbs. of Gunpowder, for any period not exceeding six weeks ..</td> <td style="text-align: right;">0 6</td> </tr> <tr> <td>For each barrel or package containing upwards of 50 lbs. of Gunpowder, for any period above six weeks, per week ..</td> <td style="text-align: right;">0 1</td> </tr> <tr> <td>For each barrel or package containing 50 lbs. and under of Gunpowder, for any period not exceeding six weeks ..</td> <td style="text-align: right;">0 3</td> </tr> <tr> <td>For each barrel or package containing 50 lbs. and under of Gunpowder, for any period above six weeks, per week ..</td> <td style="text-align: right;">0 0½</td> </tr> <tr> <td colspan="2">Any other explosive to be liable to similar charges.</td> </tr> </table> <p style="text-align: center;">FEES FOR LICENSES.</p> <table border="0" style="width: 100%;"> <tr> <td></td> <td style="text-align: right;">£ s. d.</td> </tr> <tr> <td>For every license granted for a magazine</td> <td style="text-align: right;">2 0 0</td> </tr> <tr> <td>For every special license</td> <td style="text-align: right;">1 0 0</td> </tr> <tr> <td>For every ordinary license</td> <td style="text-align: right;">0 10 0</td> </tr> <tr> <td>For every license for registered premises</td> <td style="text-align: right;">0 5 0</td> </tr> </table>		s. d.	For each barrel or package containing upwards of 50 lbs. of Gunpowder, for any period not exceeding six weeks ..	0 6	For each barrel or package containing upwards of 50 lbs. of Gunpowder, for any period above six weeks, per week ..	0 1	For each barrel or package containing 50 lbs. and under of Gunpowder, for any period not exceeding six weeks ..	0 3	For each barrel or package containing 50 lbs. and under of Gunpowder, for any period above six weeks, per week ..	0 0½	Any other explosive to be liable to similar charges.			£ s. d.	For every license granted for a magazine	2 0 0	For every special license	1 0 0	For every ordinary license	0 10 0	For every license for registered premises	0 5 0	7 Wm. IV, No. 7 5 Vict., No. 11. 16 Vict., No. 47. 18 Vict., No. 21. 19 Vict., No. 6.	3 July, 1828
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For every license for registered premises	0 5 0																								
27 Vict., No. 9 (14 April, 1864)	<p style="text-align: center;">CATTLE EXPORT ACT.</p> <p>For every head of cattle examined, 1s.</p>	27 Vict., No. 9..	14 April, 1864.																						
Proclamation, dated 5 Feb., 1874	<p style="text-align: center;">SHEEP DISEASE PREVENTION ACT.</p> <p>Owner of every 1,000 sheep, or portion of 1,000 sheep, per annum, 10s. (No contribution payable by any owner whose sheep do not exceed 500.)</p>	<p>3 Wm. IV, No. 5 5 Wm. IV, No. 19 6 Wm. IV, No. 10 2 Vict., No. 12.. 3 Vict., No. 27.. 5 Vict., No. 22.. 8 Vict., No. 3.. 9 Vict., No. 10.. 10 Vict., No. 8.. 17 Vict., No. 27.. 18 Vict., No. 26.. 19 Vict., No. 27.. 22 Vict., No. 10.. 24 Vict., No. 9.. 27 Vict., No. 3.. 27 Vict., No. 6.. 29 Vict., No. 13.. 30 Vict., No. 16..</p>	<p>31 Aug., 1832. 28 Oct., 1834. 9 Oct., 1835. 29 Aug., 1838. 9 June, 1840. 26 May, 1842. 1 Aug., 1844. 27 Oct., 1845. 30 Oct., 1846. 24 Oct., 1853. 18 Nov., 1854. 22 Nov., 1855. 7 Oct., 1858. 26 Mar., 1861. 22 Sept., 1863. 18 Jan., 1864. 27 Dec., 1865. 6 Dec., 1866.</p>																						
	By Act of Council 14 Vic., No. 36, and Orders and Regulations of 3 Dec., 1864	<p style="text-align: center;">GLEBE ISLAND ABATTOIR.</p> <p style="text-align: center;">SLAUGHTERING FEES—(Reserved Abattoir).</p> <table border="0" style="width: 100%;"> <tr> <td></td> <td style="text-align: right;">s. d.</td> </tr> <tr> <td>For every ox, cow, bull, heifer, or steer (including an Inspection Fee of 3d.)</td> <td style="text-align: right;">1 0</td> </tr> <tr> <td>For every calf (including inspection fee)</td> <td style="text-align: right;">0 6</td> </tr> <tr> <td>For every sheep or lamb</td> <td style="text-align: right;">0 1½</td> </tr> <tr> <td>For every head of swine</td> <td style="text-align: right;">0 6</td> </tr> </table> <p style="text-align: center;">INSPECTION FEE—(Leased Abattoir).</p> <p>For each head of horned cattle slaughtered</p>		s. d.	For every ox, cow, bull, heifer, or steer (including an Inspection Fee of 3d.)	1 0	For every calf (including inspection fee)	0 6	For every sheep or lamb	0 1½	For every head of swine	0 6	14 Vic., No. 36.. And Orders and Regulations of }	22 Aug., 1860. 22 Aug., 1860. 1 June, 1861.											
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Act of Council 5 Wm. IV, No. 1 (4 July, 1834)..	<p style="text-align: center;">INSPECTORS OF SLAUGHTER-HOUSES AND OF CATTLE INTENDED FOR SLAUGHTER.</p> <p>IN THE SEVERAL TOWNS THROUGHOUT THE COLONY TO WHICH THE PROVISIONS OF THE ACT OF COUNCIL 5 Wm. IV, No. 1, HAVE BEEN EXTENDED.</p> <p>For the inspection of each and every head of cattle intended to be slaughtered for sale</p>	Govt. Order .. Acts of Council— 11 Geo. IV, No. 4 2 Wm. IV, No. 15	20 May, 1811. 15 Mar., 1830. 15 Mar., 1832.																						

Authority under which levied, or by which legalized.	SPECIFICATION OF FEES— <i>continued</i> .	Authority under which originally established.	At what Period.																																																
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FOR EXAMINING, COMPARING, AND STAMPING ALL WEIGHTS AND MEASURES WITHIN THEIR RESPECTIVE JURISDICTIONS.																																																			
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	WOODEN MEASURES.																																																		
Act of Council 16 Vic., No. 34 (21 Dec., 1852).	<table border="1" style="width: 100%;"> <tbody> <tr> <td>Bushel each</td> <td>0</td> <td>3</td> </tr> <tr> <td>½ " "</td> <td>0</td> <td>2</td> </tr> <tr> <td>Peck, and all under "</td> <td>0</td> <td>1</td> </tr> <tr> <td>Yard "</td> <td>0</td> <td>0½</td> </tr> </tbody> </table>	Bushel each	0	3	½ " "	0	2	Peck, and all under "	0	1	Yard "	0	0½	Act of Council 3 Wm. IV, No. 4	24 Aug., 1832.																																				
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Act of the Parliament of New South Wales, 30 Vict., No. 5 (24 Sept., 1866).	<p>Any person found drunk in any highway, street, road, or public place, liable, on conviction, to a fine or penalty not exceeding twenty shillings.</p> <p>Drunk and disorderly persons, on conviction, liable to a fine or penalty not exceeding forty shillings.</p>	30 Vict., No. 5..	24 Sept., 1866.																																																
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<p>Act of Council 6 } Wm. IV, No. 4 } (25 Aug., 1835) } Amended by Act } of the Parliam- } ent of New } South Wales, } 39 Vict., No. 6, } 22 July, 1875. } Came into force } 1 October. }</p>	<p style="text-align: center;">REGISTRATION OF DOGS.</p> <p style="text-align: center;">PAYABLE ANNUALLY.</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th></th> <th style="text-align: center;">s.</th> <th style="text-align: center;">d.</th> </tr> </thead> <tbody> <tr> <td>For each dog</td> <td style="text-align: center;">2</td> <td style="text-align: center;">6</td> </tr> <tr> <td>For copy of Registration, or of any particulars thereof</td> <td style="text-align: center;">0</td> <td style="text-align: center;">6</td> </tr> </tbody> </table>		s.	d.	For each dog	2	6	For copy of Registration, or of any particulars thereof	0	6	<p>Act of Council, } 11 G. IV, No. 8 } Act of Council, } 2 W. IV, No. 8 }</p>	<p>14 April, 1830. 29 Feb., 1832.</p>									
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For each dog	2	6																			
For copy of Registration, or of any particulars thereof	0	6																			
	<p style="text-align: center;">IMPOUNDING.</p> <p style="text-align: center;">RATES OF DAMAGE TO BE CHARGED FOR TRESPASS.</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th></th> <th style="text-align: center;">In any paddock of grass enclosed by a sufficient fence.</th> <th style="text-align: center;">In any garden, uncut meadow, or growing crop of any kind enclosed by a sufficient fence.</th> </tr> <tr> <th></th> <th style="text-align: center;">s. d.</th> <th style="text-align: center;">s. d.</th> </tr> </thead> <tbody> <tr> <td>For every horse, mare, gelding, colt, filly, ass, mule, bull, cow, ox, heifer, steer, calf</td> <td style="text-align: center;">1 0</td> <td style="text-align: center;">4 0</td> </tr> <tr> <td>For every ram, ewe, sheep, or lamb</td> <td style="text-align: center;">0 1</td> <td style="text-align: center;">0 4</td> </tr> <tr> <td>For every goat }</td> <td style="text-align: center;">2 0</td> <td style="text-align: center;">6 0</td> </tr> <tr> <td>For every pig }</td> <td></td> <td></td> </tr> </tbody> </table> <p style="text-align: center;">Entire horses and bulls above the age of one year, each £5. (In addition to authorized poundage fees.)</p>		In any paddock of grass enclosed by a sufficient fence.	In any garden, uncut meadow, or growing crop of any kind enclosed by a sufficient fence.		s. d.	s. d.	For every horse, mare, gelding, colt, filly, ass, mule, bull, cow, ox, heifer, steer, calf	1 0	4 0	For every ram, ewe, sheep, or lamb	0 1	0 4	For every goat }	2 0	6 0	For every pig }				
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<p>†Act of the Parliament of New South Wales, 29 Vict., No. 2, 20 June, 1865.*</p> <p>*Came into operation, 1 July, 1865</p> <p>† Amended by Act, 32 Vict., No. 11, 30 Mar., 1869</p>	<p style="text-align: center;">RATES OF MILEAGE FOR DRIVING OR TAKING ANIMALS TO THE POUND.</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th></th> <th style="text-align: center;">Per Mile.</th> </tr> </thead> <tbody> <tr> <td>Every horse, mare, gelding, bull, cow, ox, heifer, steer, calf</td> <td style="text-align: center;">For the first, 3d., and for every other trespassing and impounded at the same time, ½d.</td> </tr> <tr> <td>Every 100 rams, ewes, sheep, or lambs, or under that number</td> <td style="text-align: center;">6d. for the first, 1d. for every hundred or portion of a hundred above that number.</td> </tr> <tr> <td>Every goat</td> <td style="text-align: center;">£ s. d. 0 0 0½</td> </tr> <tr> <td>Every pig</td> <td style="text-align: center;">0 1 0</td> </tr> </tbody> </table> <p style="font-size: small;">NOTE.—The term "cattle" to include bulls, cows, oxen, heifers, steers, and calves. The term "horses" to include horses, mares, geldings, colts and fillies, asses, mules, and foals. The term "sheep" to include rams, ewes, wethers, and lambs. The term "animal" to include cattle, horses, sheep, goats, and swine, whether one or more.</p>		Per Mile.	Every horse, mare, gelding, bull, cow, ox, heifer, steer, calf	For the first, 3d., and for every other trespassing and impounded at the same time, ½d.	Every 100 rams, ewes, sheep, or lambs, or under that number	6d. for the first, 1d. for every hundred or portion of a hundred above that number.	Every goat	£ s. d. 0 0 0½	Every pig	0 1 0	<p>Government Order 21 Sept., 1811. Acts of Council— 4 Wm. IV, No. 3 12 July, 1833. 19 Vict., No. 36.. 18 Dec., 1855.</p>									
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Every pig	0 1 0																				

ACCOUNTS, WEIGHTS, AND MEASURES.

No. 134.

ACCOUNTS KEPT IN Pounds, Shillings, and Pence.	WEIGHTS. The Weights in use are the Standard Imperial Weights of Great Britain as regulated by the Act of Council 16 Victoria, No. 34. By this Act, Gold, Silver, Platina, Diamonds, or other Precious Stones, are to be sold by Troy Weight, and Drugs, when sold by retail, may be sold by Apothecaries' Weight.	MEASURES. The Measures in use are the Standard Imperial Measures of Great Britain, as regulated by the Act of Council 16 Victoria No. 34.
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COURSE OF EXCHANGE.

No. 135.—RETURN showing the RATE per Cent. per Annum DISCOUNT on LOCAL BILLS, and the RATE of EXCHANGE ON BILLS ON LONDON, in the Year 1876.

BANKS.	Period.		Rate per Cent. per-Annum Discount on Local Bills.					Rate of Exchange on Bills on London at 60 days' sight.			
	From	To	Under 65 days' Currency.	From 65 to 95 days' Currency.	From 95 to 125 days' Currency.	Above 95 days' Currency.	Above 125 days' Currency.	Maximum Purchase Rate.	Minimum Purchase Rate.	Maximum Selling Rate.	Minimum Selling Rate.
New South Wales	1 Jan...	31 Dec..	6	7	8	...	9	Par	$\frac{1}{2}$ disc. ...	1 prem. ...	$\frac{1}{2}$ prem.
Commercial	do ...	do ...	6	7	...	8 & 9	...	Par to $\frac{1}{2}$ disc.	1 to $\frac{1}{2}$ disc.	1 $\frac{1}{2}$ to 2 prem.	$\frac{1}{2}$ to 1 prem.
Australasia	do ...	do ...	6	7	...	8 & 9	...	Par	$\frac{1}{2}$ disc. ...	1 prem.	$\frac{1}{2}$ prem.
Union of Australia	do ...	do ...	6	7	...	8 & 9	...	$\frac{1}{2}$ disc. ...	Par	1 prem.	$\frac{1}{2}$ prem.
Australian Joint Stock	do ...	do ...	6	...	8	...	9	Par	$\frac{1}{2}$ disc. ...	1 prem.	$\frac{1}{2}$ prem.
London Chartered	do ...	do ...	6	7	...	8 to 9	...	Par	$\frac{1}{2}$ disc. ...	1 prem.	$\frac{1}{2}$ prem.
English, Scottish, and Australian Chartered	do ...	do ...	6	7	8	...	9	$\frac{1}{2}$ disc. ...	Par	1 prem.	$\frac{1}{2}$ prem.
Oriental Chartered	do ...	do ...	6	7	...	8	...	Par	$\frac{1}{2}$ disc. ...	1 prem.	$\frac{1}{2}$ prem.
City	do ...	do ...	6	7	...	8 & 9	...	Par	$\frac{1}{2}$ disc. ...	1 prem.	$\frac{1}{2}$ prem.
Mercantile	do ...	do ...	6	7	...	8	...	Par	$\frac{1}{2}$ disc. ...	1 prem.	$\frac{1}{2}$ prem.

RATES OF INTEREST.

No. 136.—RETURN showing the RATES OF INTEREST allowed to DEPOSITORS by the BANKS in the Year 1876.

Banks.	Period.		Rates of Interest allowed on Deposits for		
	From	To	3 Months.	6 Months.	12 Months.
Bank of New South Wales...	1 January...	31 December...	3	4	5
Commercial Bank ...	do ...	do ...	3	4	5
Bank of Australasia...	do ...	do ...	3	4	5
Union Bank of Australia ...	do ...	do ...	3	4	5
Australian Joint Stock Bank ...	do ...	do ...	3	4	5
London Chartered Bank* ...	do ...	do ...	3	4	5
English, Scottish, and Australian Chartered Bank	do ...	do ...	3	4	5
Oriental Chartered Bank ...	do ...	do ...	3	4	5
City Bank ...	do ...	do ...	3	4	5
Mercantile ...	do ...	do ...	3	4	5

* On Special Deposits by the Government of New South Wales, 4 per cent. per annum.

COIN AND BULLION.

No. 137.—RETURN showing the amount of COIN and BULLION in the Mint, Colonial Treasury, and the Banks in the Colony, on 31st December, 1876.

	On 31st December.						Average of the Year.					
	British Coin and Australian Sovereigns.		Bullion Gold.		Total.		British Coin and Australian Sovereigns.		Bullion Gold.		Total.	
	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.
In the Mint ...	100	0 0	85,161	10 11	85,261	10 11	.....	.....	.....	.....	.....	.....
In the Colonial Treasury	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Banks.												
New South Wales ...	1,049,338	3 4	33,139	13 5	1,082,477	16 9	1,126,970	14 8	45,556	3 7	1,172,526	18 3
Commercial ...	692,063	4 6	.....	.....	692,063	4 6	606,277	16 10	6,885	17 7	613,163	14 5
Australasia ...	113,490	10 3	.....	.....	113,490	10 3	156,847	4 8	.....	.....	156,847	4 8
Union of Australia ...	79,233	11 0	.....	.....	79,233	11 0	124,604	8 9	502	2 1	125,106	10 10
Australian Joint Stock	339,064	12 7	19,133	3 1	358,197	15 8	293,455	13 10	15,181	19 4	308,637	13 2
London Chartered ...	48,658	19 8	.....	.....	48,658	19 8	50,530	2 0	.....	.....	50,530	2 0
English, Scottish, and Australian Chartered	41,109	8 9	.....	.....	41,109	8 9	58,209	9 3	.....	.....	58,209	9 3
Oriental Chartered ...	111,634	3 4	9,778	12 0	121,412	15 4	194,312	10 9	7,831	5 10	202,143	16 7
City ...	146,679	10 2	.....	.....	146,679	10 2	129,467	8 3	11,106	2 7	140,573	10 10
Mercantile ...	110,831	15 5	.....	.....	110,831	15 5	87,830	11 3	.....	.....	87,830	11 3
General Total	£2,732,203	19 0	147,212	19 5	2,879,416	18 5	2,828,506	0 3	87,063	11 0	2,915,569	11 3

COIN AND BULLION—*continued.*

No. 138.—DECENNIAL RETURN showing the Amount of COIN and BULLION in the Branch Royal Mint and the Banks, on 31st December, in each Year.

Year.	Branch Royal Mint.		Banks.		Total.	Increase on previous Year.	Decrease on previous Year.
	Coin.	Bullion.	Coin.	Bullion.			
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1867	524 5 10	28,209 13 9	1,708,536 8 2	44,547 3 5	1,781,817 11 2	425,040 17 10	.....
1868	.....	43,949 5 9	2,224,268 15 0	111,698 3 2	2,379,916 3 11	598,098 12 9	.....
1869	.....	48,675 16 11	1,305,789 15 4	37,778 5 10	1,392,243 18 1	.....	987,672 5 10
1870	.....	24,703 4 8	1,352,842 10 8	70,366 12 10	1,447,912 8 2	55,668 10 1	.....
1871	.....	41,937 8 10	{ 2,413,131 16 6 } *12 0 0	67,306 12 7	2,522,387 17 11	1,074,475 9 9	.....
1872	790 0 0	86,271 8 0	2,693,154 5 9	72,831 10 11	2,853,047 4 8	330,659 6 9	.....
1873	804 0 0	98,694 18 4	1,970,074 11 8	39,202 19 8	2,108,776 9 8	.....	744,270 15 0
1874	65 0 0	136,904 8 3	2,283,353 3 4	102,211 7 0	2,522,533 18 7	413,757 8 11	.....
1875	100 0 0	67,383 13 0	2,525,698 1 7	111,826 18 11	2,705,008 13 6	182,474 14 11	.....
1876	100 0 0	85,161 10 11	2,732,103 19 0	62,051 8 6	2,879,416 18 5	174,408 4 11	.....

* In the Colonial Treasury.

COINS IN CIRCULATION.

No. 139.

The Coins in circulation are the Coins of Great Britain, and the Sovereigns and Half-sovereigns coined at the Sydney Branch of the Royal Mint and the Melbourne Branch of the Royal Mint, all of which are current at their sterling value.

AMOUNT OF PAPER CURRENCY IN CIRCULATION.

No. 140.—RETURN showing the Amount of Notes of the several Banks in Circulation on 31st December, 1876.

BANKS.	ON 31 DECEMBER, 1876.	AVERAGE OF THE YEAR.
	£ s. d.	£ s. d.
New South Wales	394,089 0 0	355,459 13 5
Commercial	365,254 0 0	327,637 0 0
Australasia	56,027 0 0	52,348 0 0
Union of Australia	23,018 0 0	19,772 1 11
Australian Joint Stock	213,967 0 0	189,781 0 6
London Chartered	19,210 0 0	12,644 0 0
English, Scottish, and Australian Chartered	29,414 10 0	27,995 3 5
Oriental Chartered	45,872 0 0	42,723 0 0
City	64,676 0 0	57,361 0 0
Mercantile	9,029 0 0	8,282 3 10
Total	£ 1,220,556 10 0	1,094,003 3 1

BANK LIABILITIES AND ASSETS.

No. 141.—GENERAL ABSTRACT of the Sworn Returns, rendered pursuant to the Act of Council 4th Victoria, No. 13, of the AVERAGE ASSETS and LIABILITIES, and of the CAPITAL and PROFITS, of the undermentioned BANKS of the Colony, for each Quarter of the Year 1876.

BANKS.	LIABILITIES.						ASSETS.						CAPITAL AND PROFITS.				
	Notes in Circulation.	Bills in Circulation	Balances due to other Banks.	Deposits not bearing Interest.	Deposits bearing Interest.	Total Liabilities.	Coin.	Bullion.	Landed Property.	Notes and Bills of other Banks.	Balances due from other Banks.	Notes and Bills discounted, and all other Debts due to the Banks.	Total Assets.	Capital paid up.	Rate per Annum of last Dividend.	Amount of Dividend.	Amount of Reserved Profits at the time of declaring such Dividend.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.		£ s.	£ s. d.
FIRST QUARTER.																	
New South Wales ..	372389 3 1	1390 13 1	32600 10 9	1966650 19 3	3283339 13 10	5656371 0 0	1138491 10 2	51091 19 6	67526 2 10	11011 18 3	2827783 17 5	2996653 18 5	7092559 6 7	1000000 0 0	{ +15 cent. & bonus of 2½ cent.	87500 0 0	303333 6 8
Commercial ..	348453 7 9	4501 0 6	34215 13 0	1407252 15 2	2146120 13 6	3940543 9 11	598223 2 7	7521 2 1	66726 0 4	23178 10 9	523083 3 5	13675352 16 4	4894084 15 6	500000 0 0	25 cent.	62500 0 0	373781 16 5
Australasia ..	51542 1 6	4953 18 2	.....	292318 2 11	481593 0 9	830407 3 4	115475 9 1	.....	40286 0 8	3709 15 7	.....	752552 16 7	912024 1 11	1200000 0 0	12½ cent.	75000 0 0	374119 2 4
Union of Australia ..	17336 11 8	5473 9 1	.....	144255 3 2	440191 2 9	607256 6 8	107133 16 11	639 16 2	16000 0 0	5025 19 5	.....	298636 1 1	427435 13 7	1250000 0 0	§ 16 cent. & bonus of 2s per share.	100000 0 0	506991 10 8
Australian Joint Stock	193525 3 4	9553 14 1	11630 4 3	789594 6 0	903313 6 5	1907616 14 1	303581 14 4	15151 5 2	54963 3 5	19095 1 8	601109 16 10	1522802 17 5	2516703 18 10	500000 0 0	8 cent.	20250 0 0	88558 11 7
London Chartered of Australia.	8356 0 0	614 13 1	295 18 10	44436 1 2	195151 5 3	248853 18 4	40022 18 9	.....	20000 0 0	820 16 11	1723 2 6	278377 12 6	340944 10 8	1000000 0 0	8 cent.	40000 0 0	168917 10 8
English, Scottish, and Australian Chartered	27548 13 1	2102 11 7	1140 2 11	107260 7 10	242669 7 1	380721 2 6	48714 4 3	.....	23653 8 6	586 9 3	1483 17 0	459470 2 8	533908 1 8	600000 0 0	8 cent.	24000 0 0	67500 0 0
Oriental Chartered ..	46435 0 0	2473 13 5	63692 7 8	178747 14 7	627405 18 9	918754 14 5	154510 19 5	7791 7 0	26246 8 1	2524 0 0	156343 16 0	765233 8 11	1112649 19 5	1500000 0 0	12 cent.	90000 0 0	500000 0 0
City ..	58092 13 11	176 7 4	6850 17 4	238165 7 4	499205 10 2	802490 16 1	95763 9 11	8012 9 3	21765 7 8	1172 10 4	65455 2 0	869779 19 6	1061948 13 8	240000 0 0	8 cent.	9600 0 0	7756 12 9
Mercantile Bank of Sydney.	7653 4 7	.....	28 14 11	105830 6 1	449367 12 9	562879 18 4	87197 7 9	.....	.....	.....	180 16 2	26049 15 7	650678 15 3	160000 0 0	12½ cent.	8125 0 0	45700 2 4
TOTALS ..	£1181331 18 11	31240 0 4	150454 9 8	5274511 3 6	9268357 11 3	15855895 3 8	2689114 13 2	90207 19 2	337166 11 6	67305 18 4	4203032 10 9	12269538 8 8	19656366 1 7	7950000 0 0	.....	522975 0 0	2526658 13 5
SECOND QUARTER.																	
New South Wales ..	354857 9 3	1797 10 2	47530 14 1	2195253 10 0	3114553 19 7	5713993 3 1	1361670 10 2	31062 7 1	72199 0 7	11252 8 1	2819077 10 8	2870958 18 1	7166220 14 8	1000000 0 0	{ +15 cent. & bonus of 2½ cent.	87500 0 0	400000 0 1
Commercial ..	322424 13 10	6475 14 1	63223 4 7	1370538 10 4	2253472 5 5	4016134 8 3	600241 12 9	7591 16 1	66654 13 7	21279 17 3	550486 12 1	73693072 8 7	4939327 0 4	500000 0 0	25 cent.	62500 0 0	388951 19 10
Australasia ..	52958 10 9	4993 9 9	.....	283918 13 1	508283 17 3	850154 10 10	133069 12 0	.....	40286 0 8	3468 4 9	.....	766822 13 0	943646 10 5	1200000 0 0	12½ cent.	75000 0 0	382242 5 7
Union of Australia ..	19566 9 11	6922 9 6	.....	153099 15 7	422899 6 7	602488 1 7	123020 10 6	274 7 2	16000 0 0	4735 9 3	.....	383351 3 0	527381 9 11	1250000 0 0	§ 16 cent. & bonus of 2s per share.	100000 0 0	506991 10 8
Australian Joint Stock	186474 11 5	6618 10 0	12726 18 4	723344 7 11	928504 4 3	1857668 11 11	285143 0 10	15283 0 9	55293 7 8	16701 0 0	538280 7 6	1546868 13 6	2457569 10 3	500000 0 0	8 cent.	26250 0 0	88558 11 7
London Chartered of Australia.	10925 10 9	356 0 3	.....	50462 6 8	207044 16 4	268788 14 0	54547 2 9	.....	21952 1 5	740 6 2	1337 3 2	363672 0 7	442248 14 1	1000000 0 0	8 cent.	40000 0 0	169376 0 6
English, Scottish, and Australian Chartered	28317 7 8	2305 0 4	2016 6 10	99452 15 5	260230 7 5	392321 17 8	54619 3 9	.....	23448 14 0	351 7 8	1627 16 7	462037 3 3	542084 5 3	600000 0 0	8 cent.	24000 0 0	67500 0 0
Oriental Chartered ..	43083 0 0	3016 18 0	74381 12 8	201630 3 9	651040 18 11	973152 13 4	200749 7 1	6993 15 10	26376 16 1	3359 0 0	148998 9 5	780550 14 3	1167028 2 8	1500000 0 0	10 cent.	75000 0 0	500000 0 0
City ..	56710 0 0	464 0 9	12188 10 2	242494 17 10	524488 17 0	836346 6 9	162786 18 7	12831 14 1	21650 0 0	1327 17 6	71925 9 11	828504 5 11	1099026 6 0	240000 0 0	8 cent.	9600 0 0	7756 12 9
Mercantile Bank of Sydney.	8356 1 7	70 15 5	528 8 1	103624 8 7	445062 18 0	557642 11 8	86162 10 4	.....	.....	.....	336 8 5	36878 6 4	666357 6 0	160000 0 0	12½ cent.	8125 0 0	45700 2 4
TOTALS ..	£1083673 15 2	33020 8 3	212595 14 9	5423819 9 2	9315581 10 9	16068690 18 1	3062010 8 9	74037 1 0	348860 14 0	63551 19 1	4168611 15 8	12362195 6 2	20074267 4 8	7950000 0 0	.....	507975 0 0	2557077 3 4

* Includes £15,401 7s. 11d. Government Securities held. † Equal to dividend of 17½ per cent. per annum. ‡ Including £322,500 average amount of Government Securities held. § 14 per cent. per annum and bonus of 5s. per share.
 ¶ Includes £15,289 15s. 6d. Government Securities held. ¶ Includes £326,475 12s. average amount of Government Securities held.

No. 141 (continued).—GENERAL ABSTRACT OF BANK LIABILITIES AND ASSETS, &c.—continued.

BANKS.	LIABILITIES.						ASSETS.							CAPITAL AND PROFITS.			
	Notes in Circulation.	Bills in Circulation.	Balances due to other Banks.	Deposits not bearing Interest.	Deposits bearing Interest.	Total Liabilities.	Coin.	Bullion.	Landed Property.	Notes and Bills of other Banks.	Balances due from other Banks.	Notes and Bills discounted, and all other Debts due to the Banks.	Total Assets.	Capital paid up.	Rate per Annum of last Dividend.	Amount of Dividend.	Amount of Reserved Profits at the time of declaring such Dividend.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.		£ s. d.	£ s. d.
THIRD QUARTER.																	
New South Wales ..	339952 13 10	3847 18 9	68838 0 10	1877182 8 10	2813639 5 9	5103460 8 0	1139550 0 0	49322 6 6	73572 8 0	11013 19 9	2399039 16 8	2356073 8 6	6528571 19 5	1000000 0 0	\$15 7/8 cent. and Bonus of 2 1/2 cent. per annum.	87500 0 0	400000 0 0
Commercial ..	308702 1 5	5748 12 4	49455 18 7	1349723 18 10	2333630 3 1	4047260 14 3	631565 4 10	5455 3 10	63757 13 4	21979 5 10	367272 12 9	13925259 13 1	5020239 13 8	500000 0 0	25 7/8 cent.	62500 0 0	388951 19 11
Australasia ..	52265 6 1	6510 17 0	.....	237216 18 3	599695 10 0	945638 11 4	134987 8 6	.....	40236 0 8	.....	.....	809308 6 8	1034581 15 10	1200000 0 0	12 1/2 cent.	75000 0 0	382242 5 7
Union of Australia ..	19898 13 4	4738 13 8	.....	157363 18 7	514752 10 10	697253 16 5	132339 6 2	351 5 2	16000 0 0	4791 10 9	.....	423937 10 3	582419 12 4	1250000 0 0	14 cent. & Bonus of 5s. share.	100000 0 0	507816 17 5
Australian Joint Stock	180420 0 0	6903 3 9	9649 9 6	698759 16 7	1025051 11 6	1920784 1 4	291453 1 10	17281 13 8	55810 0 0	16882 15 0	481039 19 8	1673548 14 4	2536016 4 6	500000 0 0	8 3/4 cent. and Bonus of 2s. per share.	26250 0 0	96726 4 9
London Chartered of Australia.	14599 3 1	412 14 0	.....	55413 13 9	276774 14 3	347200 5 1	50116 18 6	.....	23215 1 9	595 10 9	1370 19 8	424139 7 2	499487 17 10	1000000 0 0	8 3/4 cent.	40000 0 0	169376 0 6
English, Scottish, and Australian Chartered	27301 4 7	2360 13 1	3561 3 6	101547 5 5	361898 14 11	496669 1 6	59030 7 10	.....	23369 5 4	297 10 9	1612 16 10	532760 4 5	617070 5 2	600000 0 0	8 3/4 cent.	24000 0 0	67500 0 0
Oriental Chartered ..	39352 0 0	2817 11 0	64469 15 3	178507 10 6	686698 4 8	971845 1 5	212471 15 2	8466 6 4	26585 2 4	2051 0 0	200244 11 8	724653 7 3	1174472 2 9	1500000 0 0	10 cent.	75000 0 0	500000 0 0
City ..	56321 6 11	124 3 2	15139 8 4	238715 18 4	542160 15 11	852461 12 8	148161 6 7	13152 3 10	21265 7 8	1024 18 6	78440 16 6	854542 17 1	1116587 10 2	240000 0 0	8 3/4 cent.	9600 0 0	12339 18 5
Mercantile Bank of Sydney.	8307 18 5	.....	2384 5 11	104348 16 0	495220 11 7	610261 11 11	76090 9 4	.....	.....	251 8 7	42497 0 6	1713305 13 0	837144 11 5	180000 0 0	12 1/2 cent.	9375 0 0	51708 12 0
TOTALS ..	£1047120 7 8	33464 6 9	213498 1 11	5049280 5 1	9649522 2 6	15992885 3 11	2025765 18 9	94023 19 4	348860 19 1	53387 19 11	3571518 14 3	12047579 1 9	19946641 13 1	7970000 0 0	.....	509225 0 0	2576711 13 7
FOURTH QUARTER.																	
New South Wales ..	354630 7 8	3173 10 5	79038 3 8	1758752 19 2	2751026 12 6	4946630 13 5	868170 18 4	50748 1 6	81442 16 5	10229 7 9	2312980 10 0	3085136 7 1	6408708 1 1	1000000 0 0	\$15 7/8 cent. and Bonus of 2 1/2 cent. per annum.	87500 0 0	410000 0 0
Commercial ..	330970 3 1	4841 12 5	59502 0 7	1325019 7 7	2420224 0 11	4140557 4 7	595081 7 4	6975 8 5	70471 17 4	23719 8 6	368561 17 10	4032206 3 5	5097016 2 10	500000 0 0	25 7/8 cent.	62500 0 0	410123 15 1
Australasia ..	52627 1 6	8463 3 1	.....	278373 14 6	647200 10 6	986678 9 7	193356 9 3	.....	40236 0 8	2992 0 5	.....	842909 14 4	1080044 4 8	1200000 0 0	12 1/2 cent.	75000 0 0	382242 5 7
Union of Australia ..	21714 14 3	6121 18 8	.....	158092 4 0	581321 6 11	762750 3 10	135911 14 9	742 19 8	16000 0 0	3949 19 6	.....	466320 5 5	622924 19 4	1250000 0 0	14 cent. & Bonus of 5s. share.	100000 0 0	507816 17 5
Australian Joint Stock	198704 7 2	8005 1 3	13615 15 11	687173 16 2	1078715 6 11	1989214 7 5	293644 18 4	13011 17 10	56111 6 6	17941 4 3	485008 19 3	1730663 13 11	2596332 0 1	500000 0 0	8 3/4 cent. and Bonus of 2s. per share.	26250 0 0	96726 4 9
London Chartered of Australia.	16696 6 1	560 16 0	.....	53109 18 7	310212 19 7	380580 0 8	57433 8 1	.....	23508 13 0	1017 2 8	1579 19 0	453932 16 8	537472 4 5	1000000 0 0	8 3/4 cent.	40000 0 0	169884 4 8
English, Scottish, and Australian Chartered	28813 8 7	2553 14 9	2241 19 4	100901 4 7	418636 3 6	553201 10 9	70474 1 4	.....	23246 15 5	311 0 0	2325 19 5	591854 6 6	688212 2 8	600000 0 0	8 3/4 cent.	24000 0 0	67500 0 0
Oriental Chartered ..	42023 0 0	3237 5 11	82094 13 1	173314 9 1	720041 3 9	1020710 16 10	209520 1 5	8073 14 4	27058 10 1	1677 0 0	207307 12 8	773377 1 3	1227013 19 9	1500000 0 0	10 cent.	75000 0 0	500000 0 0
City ..	58323 0 0	180 16 7	9536 16 11	222439 1 5	564936 17 9	855446 12 8	111157 13 0	10423 3 2	21150 0 0	1158 10 4	57340 3 8	918897 17 3	1120132 12 5	240000 0 0	8 3/4 cent.	9600 0 0	12339 18 5
Mercantile Bank of Sydney.	8811 10 9	.....	1277 4 1	86352 16 6	528096 9 10	624538 1 2	101871 17 7	.....	.....	249 6 9	40807 13 7	732252 16 2	875131 14 1	180000 0 0	12 1/2 cent.	9375 0 0	51708 12 0
TOTALS ..	£1113322 19 1	37122 19 1	247356 13 7	4838534 11 7	10020970 12 2	10257308 0 6	2637122 14 5	89980 4 11	359276 4 5	63245 0 2	3475912 15 5	13627551 2 0	20253038 1 4	7970000 0 0	509225 0 0	2608391 17 11

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* Includes £15,289 15s. 6d., Government Securities held. † Includes £307,403 7s. 9d., average amount of Government Securities held. ‡ This amount includes New South Wales Government Debentures to the amount of £16,000. § Equal to dividend of 17 1/2 per cent. per annum. || Equal to dividend of 16 per cent. per annum. ¶ Including average amount of New South Wales Government Debentures held, £20,647 1s. 6d. ** Including £294,378 13s. 5d., average amount of Government Securities held.

NEW SOUTH WALES SAVINGS' BANK.

No. 142.—RETURN of the NEW SOUTH WALES SAVINGS' BANK, showing the Number of DEPOSITORS, Amount of DEPOSITS, INVESTMENTS, &c., &c., on 31st December, 1876.

Sydney :—	£	s.	d.		£	s.	d.
Amount at credit of 24,120 Depositors...	1,013,072	17	0	Lent on 412 Mortgages, with Interest...	457,119	9	4
				Investment in Interminable Debentures, with Interest	25,625	0	0
				Investment in Consolidated Revenue Debentures, with Interest	86,305	0	0
Country Districts :—				Investment in Queensland Consolidated Revenue Debentures, with Interest	51,500	0	0
Amount at credit of 6,883 Depositors ...	290,739	15	4	Deposit with the Bank of New South Wales, with Interest	20,819	3	7
	1,303,812	12	4	Ditto (Working Account)	22,084	3	4
				Deposit with Commercial Bank, with Interest	150,470	9	7
Drafts drawn by Branch Accountants upon the Office in Sydney, and included in their Returns, but not paid on 31st December, 1876	693	18	10	Deposit with City Bank, with Interest	101,847	18	11
				Deposit with Oriental Bank, with Interest	82,123	12	11
				Deposit with English, Scottish, and Australian Chartered Bank, with Interest	96,232	17	7
Amount at the credit of Reserved Fund ...	136,000	0	0	Deposit with Mercantile Bank, with Interest...	45,500	19	8
				Deposit with Union Bank, with Interest	50,000	0	0
				Deposit with Australian Joint Stock Bank, with Interest	81,813	0	4
				Deposit with London Chartered Bank, with Interest	50,986	6	1
Depreciation Account	12,487	16	0	Deposit with Bank of Australasia, with Interest	83,791	19	11
				Deposit with Bank of New Zealand, with Interest	55,469	18	2
				Permanent Investment, Land and Banking House	3,000	0	0
Amount at the credit of Profit and Loss Account, carried to next year to meet future interest	13,744	6	10	Cash received from Branch Accountants, after 31st December, 1876, but included in their Returns	2,048	14	7
	£1,466,738	14	0		£1,466,738	14	0
<p>Rate of Interest paid to Depositors on amounts not exceeding £100 5 per cent. per annum.</p> <p>Rate of Interest charged for money lent on Mortgage { 6 " " to 30 June. 5 " " from 1 July.</p>							

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NEW SOUTH WALES SAVINGS' BANK—*continued.*

No. 143.—DECENNIAL RETURN showing the Number of DEPOSITORS and the Amount of DEPOSITS in the SAVINGS BANK OF NEW SOUTH WALES, distinguishing the Number of Depositors and the Amount of Deposits of sums under £20; between £20 and £50; between £50 and £100; between £100 and £200; between £200 and £300; and £300 and upwards.

Year.	Number and Amount of Deposits.													
	£20 and under.		Between £20 and £50.		Between £50 and £100.		Between £100 and £200.		Between £200 and £300.		£300 and upwards.		Total.	
	No.	Amount	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
		£ s. d.		£ s. d.		£ s. d.		£ s. d.		£ s. d.		£ s. d.		£ s. d.
1867	9,031	65,919 1 8	4,165	133,285 5 7	2,848	200,953 13 9	2,302	261,318 3 9	83	19,391 9 4	58	30,378 5 8	18,487	711,245 19 9
1868	9,951	71,513 17 1	4,376	139,597 6 1	3,223	227,529 14 1	2,766	329,562 5 5	325	71,118 2 8	66	35,600 1 1	20,707	874,921 6 5
1869	10,860	75,149 11 10	4,796	152,477 14 8	3,612	235,772 12 8	3,425	384,812 14 2	130	30,412 4 7	80	45,566 5 9	22,903	944,191 3 8
1870	11,585	77,298 8 0	4,754	152,054 13 8	3,731	265,948 19 4	3,312	371,561 16 5	113	26,274 10 11	75	43,326 2 10	23,570	936,464 11 2
1871	11,274	67,650 10 6	4,846	155,935 0 10	3,778	269,567 0 10	3,344	373,527 13 11	120	27,327 3 11	65	37,880 19 10	23,427	931,688 9 10
1872	12,379	70,994 7 0	5,080	163,959 2 10	4,014	286,777 15 8	3,993	434,527 10 10	101	24,272 11 0	84	48,206 5 2	25,561	1,028,737 12 6
1873	12,739	73,971 7 2	5,420	174,686 6 1	4,545	325,372 10 11	4,533	503,236 15 0	129	30,300 0 6	95	56,993 18 3	27,461	1,164,560 17 11
1874	13,358	74,264 8 9	5,696	184,217 3 5	4,888	350,590 17 6	5,170	571,461 12 9	127	31,060 16 0	101	64,307 1 7	29,340	1,275,902 0 0
1875	14,152	79,493 2 3	5,607	185,132 18 2	4,887	350,188 7 2	5,267	582,273 11 2	148	34,435 5 7	97	64,273 16 0	30,158	1,295,797 0 4
1876	14,695	81,382 6 9	5,942	192,593 14 8	4,946	355,447 13 2	5,170	570,672 6 5	151	35,052 4 10	99	68,664 6 6	31,003	1,303,812 12 4

No. 144.—DECENNIAL RETURN showing the Increase or Decrease of DEPOSITS, and of the Number of DEPOSITORS, with the Number of NEW ACCOUNTS opened, and OLD ACCOUNTS closed, in the NEW SOUTH WALES SAVINGS BANK.

Year.	Amount of Deposits on 1 January.	Increase on previous Year.	Decrease on previous Year.	Number of Depositors on 1 January.	New Accounts opened during the Year.	Old Accounts closed during the Year.	Increase.	Decrease.
	£ s. d.	£ s. d.	£ s. d.					
1867	707,815 3 2	.....	36,412 8 11	17,576	5,848	4,937	911	.....
1868	711,245 19 9	3,430 16 7	.....	18,487	7,081	4,861	2,220	.....
1869	874,921 6 5	163,675 6 8	.....	20,707	7,412	5,216	2,196	.....
1870	944,191 3 8	69,269 17 3	.....	22,903	6,538	5,871	667	.....
1871	936,464 11 2	.....	7,726 12 6	23,570	6,823	6,966	.....	143
1872	931,688 9 10	.....	4,776 1 4	23,427	7,302	5,168	2,134	.....
1873	1,028,737 12 6	97,049 2 8	.....	25,561	7,732	5,832	1,900	.....
1874	1,164,560 17 11	135,823 5 5	.....	27,461	6,293	4,414	1,879	.....
1875	1,275,902 0 0	111,341 2 1	.....	29,340	7,609	6,791	818	.....
1876	1,295,797 0 4	19,895 0 4	.....	30,158	7,762	6,817	945	.....

GOVERNMENT SAVINGS' BANKS.

No. 145.—RETURN showing the Names of the various BRANCHES, the Dates of their ESTABLISHMENT, the Number of ACCOUNTS OPENED, the Number of ACCOUNTS CLOSED, and the Total Number and Amount of DEPOSITS and WITHDRAWALS, during the Year 1876; also, the Amount at the Credit of DEPOSITORS on the 31st December, 1876.

Name of Branch.	Date of establishment.	Number of Accounts open at close of 1875.	Number of Accounts opened during 1876.	Number of Accounts closed during 1876.	Number of Accounts remaining open at close of 1876.	Balance on 31st December, 1875.	Total Deposits, including Interest.		Total Withdrawals.		Balance at credit of Depositors at close of 1876.
							Number	Amount.	Number	Amount.	
Sydney (Head Office).....	1 Oct., 1871	2,361	1,997	1,355	3,003	132,010 15 4	10,138	119,616 11 5	4,926	96,028 10 10	155,598 15 11
Aberdeen	11 Dec., 1871	27	6	6	27	1,175 6 11	20	323 13 2	17	503 13 4	995 6 9
Adaminiby.....	12 July, 1875	2	....	....	2	12 10 3	1	5 6 6	....	.....	17 16 9
Adelong	11 Dec., 1871	67	45	40	72	323 9 0	252	1,562 0 11	86	1,366 16 7	1,023 13 4
Albury	1 Oct., 1871	75	25	25	75	1,073 9 3	153	986 11 10	82	1,353 14 3	701 7 3
Araluen	1 Sept., 1872	10	5	4	11	214 15 6	12	77 5 2	8	130 7 7	161 13 1
Armidale	1 Oct., 1871	43	25	9	64	1,395 16 2	210	763 8 4	43	563 5 0	2,095 19 6
Ashfield	1 Feb., 1875	....	2	....	2	.....	2	7 12 6	....	.....	7 12 6
Ballina	1 Sept., 1872	....	....	....	....	.....	....	.....	....	.....	.....
Balmain	1 Oct., 1871	164	120	67	217	2,921 4 5	843	3,777 7 3	261	3,010 10 6	3,688 1 7
Bathurst.....	" "	209	102	80	231	3,233 12 8	550	5,241 10 8	282	5,040 18 4	8,434 5 0
Bega	1 Sept., 1872	42	28	15	55	631 19 7	113	751 2 10	35	442 0 5	941 2 0
Berrima	1 Oct., 1871	29	5	4	30	609 14 11	24	353 14 7	10	275 16 1	687 13 5
Binalong	1 Feb., 1875	....	....	....	....	.....	....	.....	....	.....	.....
Bingera .....	" "	....	....	....	....	.....	....	.....	....	.....	.....
Bodalla	12 July, 1875	....	5	....	5	.....	10	15 17 11	....	.....	15 17 11
Bombala.....	11 Dec., 1871	22	10	5	27	965 18 9	35	324 8 5	13	136 11 4	1,153 15 10
Botany	1 Sept., 1874	36	17	10	43	96 17 6	160	433 9 9	32	213 12 9	316 14 6
Bourke	" "	12	11	2	21	99 1 6	51	214 4 8	9	135 5 5	178 0 9
Bowenfels	1 Feb., 1875	....	....	....	....	.....	....	.....	....	.....	.....
Braidwood.....	1 Oct., 1871	74	19	8	85	2,268 3 4	171	1,192 6 2	72	998 3 5	2,462 6 1
Branxton	1 Sept., 1874	10	6	3	13	75 10 1	14	107 19 2	12	97 19 6	85 9 9
Bundarra	1 Jan., 1874	21	5	1	25	255 10 2	13	174 1 11	8	56 1 1	373 11 0
Burrows.....	12 July, 1875	3	26	6	23	2 11 0	103	581 18 7	10	88 16 4	495 13 3
Burwood	1 Sept., 1872	13	16	8	26	390 7 7	41	413 12 7	14	453 8 9	350 11 5
Camden	1 Oct., 1871	129	30	20	139	2,518 18 4	195	1,077 19 6	75	968 19 0	2,627 13 10
Campbelltown	" "	42	11	6	47	1,784 5 10	47	331 17 9	40	1,099 19 9	1,016 3 10
Camperdown.....	1 Dec., 1871	....	....	....	....	.....	....	.....	....	.....	.....
Cannonbar.....	12 July, 1875	1	2	1	2	101 0 0	4	98 9 9	2	43 2 8	156 7 1
Carcoar	1 Sept., 1872	23	20	12	31	1,573 0 3	59	778 8 1	30	1,137 14 8	1,218 13 8
Casino.....	1 Feb., 1875	6	9	2	13	169 16 9	25	493 14 1	4	80 7 7	533 3 3
Cassilis	1 Sept., 1872	82	24	23	83	3,516 15 7	134	1,084 0 6	63	1,592 18 8	3,007 17 5
Cooma.....	1 Oct., 1871	58	22	14	66	1,597 16 3	90	599 18 6	34	837 7 3	1,360 7 6
Coonabarabran.....	12 July, 1875	9	11	3	17	193 1 3	33	304 2 5	11	303 3 11	193 19 9
Cooranbong	" "	2	....	1	1	12 12 4	....	0 0 9	1	11 12 1	1 1 0
Cow Flat	1 Sept., 1874	22	24	19	27	1,133 15 0	86	940 1 6	34	1,029 10 1	1,044 6 5
Cowra	" 1872	17	16	6	27	518 15 1	52	396 8 4	12	273 19 11	641 3 6
Deniliquin	11 Dec., 1871	33	42	23	52	570 3 0	102	573 1 7	35	661 14 6	481 10 1
Denrynan	1 Jan., 1874	17	5	4	13	179 13 3	17	139 17 5	7	91 8 7	228 2 1
Dubbo.....	11 Dec., 1871	19	17	9	27	455 9 10	32	578 10 5	19	488 16 6	545 3 9
Dungog	1 Sept., 1874	7	10	3	14	375 9 1	36	443 13 11	13	280 6 7	543 16 5
East Maitland	1 Oct., 1871	10	3	1	12	424 2 2	24	193 7 11	9	72 10 9	549 19 4
Eden	1 Jan., 1874	20	4	....	24	309 11 2	23	153 4 5	7	56 13 0	406 2 7
Fernmount	1 Sept., 1872	32	12	5	39	339 5 10	33	401 12 4	13	260 11 5	430 6 9
Forbes	11 Dec., 1871	80	32	17	95	2,373 5 3	212	914 18 1	51	1,564 16 1	1,723 7 3
Germanton	12 July, 1875	2	1	....	3	1 5 0	3	4 12 2	....	.....	5 17 2
Gladstone	1 Sept., 1872	11	7	6	12	454 11 9	19	494 5 4	8	544 15 10	404 1 3
Glebe	1 Oct., 1871	13	1	2	12	218 3 8	16	35 9 4	8	47 5 9	206 7 3
Glen Innes.....	1 Sept., 1874	37	27	13	51	370 0 6	74	512 16 5	31	512 6 0	370 10 11
Gosford	" "	7	6	1	12	150 9 4	35	184 8 3	5	44 0 4	290 17 3
Goulburn	1 Oct., 1871	134	41	39	136	9,537 0 8	265	2,620 5 9	116	6,357 19 6	5,799 6 11

STATISTICS—1876.

No. 145 (continued)—GOVERNMENT SAVINGS' BANKS—continued.

Name of Branch.	Date of establishment.	Number of Accounts open at close of 1875.	Number of Accounts opened during 1876.	Number of Accounts closed during 1876.	Number of Accounts remaining open at close of 1876.	Balance on 31st December, 1875.		Total Deposits, including Interest.		Total Withdrawals.		Balance at credit of Depositors at close of 1876.							
						£	s. d.	Number	Amount.	Number	Amount.	£	s. d.						
Grafton	1 Oct., 1871	28	19	13	34	869	13	0	48	924	13	0	29	626	5	3	1,168	0	9
Grenfell	15 Jan., 1872	76	20	20	76	1,861	17	2	141	790	8	1	66	1,197	10	0	1,454	15	3
Gulgong		83	24	36	71	2,881	3	10	153	1,127	0	0	89	2,101	13	2	1,906	5	8
Gunnedah	11 Dec., 1871	23	10	6	27	153	14	8	28	737	16	9	12	244	0	5	647	11	0
Hay	12 July, 1875	15	12	5	22	142	9	10	41	299	1	1	15	140	10	1	301	0	10
Hexham	1 June, 1876	5	79	10	69				235	789	9	9	22	160	3	6	629	6	3
Hill End	1 Feb., 1875	2	5	1	6	69	4	8	12	228	9	5	5	91	12	1	206	2	0
Home Rule	1 Jan., 1874	113	65	47	131	4,470	6	4	316	3,338	11	8	212	2,769	9	3	5,039	8	9
Inverell	1 Sept., 1874	12	4	3	13	128	8	2	31	246	7	5	32	254	8	0	120	7	7
Kempsey	1 Feb., 1875	3	7	1	9	23	8	10	27	98	9	1	3	4	5	7	117	12	4
Kiama	1 Oct., 1871	70	31	15	36	1,710	0	2	239	1,337	13	8	56	1,159	11	1	1,888	2	9
Lambton	1 Sept., 1874	30	46	31	45	1,054	14	10	139	1,463	13	6	74	1,300	12	9	1,217	15	7
Lidsdale	12 July, 1875	4	9	3	10	56	19	4	17	150	12	6	3	44	9	4	163	2	6
Lismore		10	15	5	20	84	16	7	72	222	0	1	14	163	3	10	143	12	10
Lithgow	1 Feb., 1875	45	23	11	62	1,078	12	5	91	1,244	17	8	56	780	8	5	1,543	1	8
Liverpool	1 Oct., 1871	63	19	16	66	1,319	4	3	185	1,137	14	4	84	995	0	2	1,461	18	5
Lochinvar	12 July, 1875	2	2	1	2				1	11	0	8	1	11	0	8			
Major's Creek	1 Feb., 1875	9	5	1	14	66	9	9	26	91	11	8	3	40	12	3	117	9	2
Manly	1 Feb., 1875	40	4	4	36				216	188	4	0	22	71	8	4	116	15	8
McGuigan's	1 Dec., 1875	1	1	1	1				5	1	5	6	1	1	5	6			
Merimbula	1 Jan., 1874	16	21	12	25	363	15	5	58	407	10	1	23	254	7	1	516	18	5
Merrima	1 Sept., 1874	7	6	1	13	132	8	8	18	240	19	10	3	31	0	0	342	8	6
Milton	1 Jan., 1874	31	8	6	33	369	2	10	73	148	8	11	17	295	1	9	222	10	0
Minni	1 June, 1876	24	10	14	14				46	298	15	0	11	52	10	11	246	4	1
Mittagong	1 Sept., 1872	104	20	115	10	2,502	15	4	178	1,562	7	0	64	1,067	7	6	2,997	14	10
Molong	1 Oct., 1871	33	23	16	40	892	16	8	119	974	1	8	32	796	9	9	1,070	8	7
Mooroolooloon	10 April, 1875	20	16	12	24	110	6	8	114	258	14	7	27	78	12	9	290	8	6
Morpeth	1 Oct., 1871	98	31	15	114	3,264	9	5	170	1,616	13	7	82	1,625	19	4	3,255	3	8
Moruya	1 Jan., 1874	36	17	12	41	781	3	5	67	462	4	6	38	465	14	11	777	13	0
Moss Vale	1 Sept., 1876	1	1	1	1				3	0	15	0					0	15	0
Mount Victoria	1 Aug., 1876	6	1	1	6				8	106	19	6	1	5	0	0	101	19	6
Mudgee	1 Oct., 1871	68	31	22	77	2,011	9	2	210	1,734	2	1	54	1,057	10	10	2,688	0	5
Murrumbidgee	11 Dec., 1871	113	54	32	54	4,374	2	0	458	4,663	3	8	146	2,416	4	0	6,621	1	8
Muswellbrook	2 June, 1873	48	10	21	65	2,021	5	6	140	919	4	3	47	1,042	5	6	1,898	4	3
Narrabri	12 July, 1875	2	11	1	12	46	1	0	109	484	1	10	26	417	8	10	1,392	14	0
Nelligen	1 Oct., 1871	489	366	251	604	21,932	10	1	1,685	18,136	14	11	726	16,645	3	4	23,424	1	8
Newcastle	1 April, 1876																		
Shipping Master	1 Oct., 1871	546	274	154	666	6,217	9	10	2,021	6,189	11	2	528	4,067	12	2	8,339	8	10
Newtown	1 Jan., 1876	22	7	15	15				77	159	6	5	10	79	16	0	79	10	5
North Wardell	12 July, 1875	10	6	2	14	173	16	5	22	151	4	10	6	26	15	9	298	5	6
Numba	1 Sept., 1874	36	11	5	42	681	2	8	55	644	11	9	21	436	15	7	888	18	10
Nundie	11 Dec., 1871	128	85	61	152	2,893	3	0	315	3,165	6	1	147	2,688	4	3	3,280	4	10
Orange	11 Aug., 1873	634	490	372	892	16,984	0	7	3,480	17,095	12	0	1,162	13,598	8	7	20,481	4	0
Oxford-street		230	83	74	239	3,107	9	2	819	3,703	11	1	257	3,026	13	7	3,784	6	8
Paddington	1 Jan., 1874	89	37	49	77	2,895	18	4	152	1,687	7	9	139	2,992	5	7	1,591	0	6
Parkes	1 Oct., 1871	107	67	35	139	3,039	17	1	320	1,870	15	11	107	2,261	6	7	2,699	6	5
Parramatta	11 Aug., 1873	323	268	196	395	8,353	10	11	1,865	8,438	16	11	618	7,550	4	7	9,242	3	3
Parramatta-street	12 July, 1875	1	6	1	6	3	0	4	9	136	10	5	2	15	2	4	124	8	5
Penrith	1 Oct., 1871	69	30	19	80	2,491	3	3	232	1,788	15	2	71	1,244	14	7	3,035	3	10
Petersham	1 Feb., 1875	15	32	2	45	6	10	8	156	485	14	3	18	147	13	5	344	11	6
Pictou	1 Sept., 1874	22	24	15	41	686	18	11	73	766	13	8	36	596	3	10	857	8	9
Port Macquarie	11 Dec., 1871	105	22	19	103	4,606	3	8	139	1,962	7	2	64	1,275	1	4	5,293	9	6
Pyrmont	1 Oct., 1871	26	16	26	16	300	17	5	116	655	4	4	32	747	2	4	208	19	5
Queanbeyan	11 Dec., 1871	44	14	13	45	445	14	9	91	462	5	8	26	376	4	5	531	16	0
Ramond Terrace	1 Sept., 1872	73	12	8	77	1,167	13	3	146	909	5	3	22	317	17	8	1,751	1	5
Redfern	1 Oct., 1871	193	101	68	226	2,727	2	0	757	3,335	17	0	226	2,591	17	8	3,471	1	4
Richmond	11 Dec., 1871	16	42	2	56	193	2	9	142	412	17	7	15	143	5	5	462	14	11
Rookwood	12 July, 1875	16	2	1	17	49	11	7	45	23	12	3	6	23	8	1	49	15	9
Rydal	1 Jan., 1874	25	20	4	41	885	1	11	91	1,671	19	5	31	522	8	5	2,034	12	11
Ryde	1 Feb., 1875	9	14	5	18	43	18	9	62	218	14	10	12	158	11	6	104	2	1
Rylstone	2 June, 1873	1	1	1	1	112	4	9	7	9	10	1	1	31	16	4	89	18	6
Seone	11 Dec., 1871	14	1	3	12	449	7	0	8	118	9	7	9	174	4	4	393	12	3
Shipping Master, Sydney	1 April, 1876								11	218	13	10	19	149	1	4	69	12	6
Singletown	1 Oct., 1871	235	68	53	250	3,605	12	10	609	2,149	18	10	121	2,094	2	0	3,661	9	8
Sofala	1 Sept., 1874	49	18	17	50	1,087	3	6	113	832	3	8	49	771	15	3	1,147	11	11
St. Leonards	1 Feb., 1875	147	81	73	155	1,216	4	11	800	2,048	9	7	191	1,517	2	7	1,747	11	11
St. Mary's	1 Sept., 1876	1	4	1	3				7	19	1	3	1	5	0	0	14	1	3
Stroud	1 Feb., 1875	11	8	1	13	141	2	3	105	449	2	6	9	140	12	4	449	12	5
Starmouth	11 Dec., 1871	90	39	20	109	1,445	0	9	195	1,084	13	11	69	1,078	6	9	1,451	7	11
Taree	1 Feb., 1875	4	24	1	28	26	11												

GOLD RECEIVED AND ISSUED AT THE MINT.

No. 146.—RETURN showing the Quantity and Value of Gold Received and Issued at the BRANCH ROYAL MINT, from its opening on the 14th May, 1855, to the 31st December, 1876, inclusive.

PERIOD.	Gold Dust or Bullion received for Coinage.		Issued.						Revenue.		
			In Coin.			In Bullion.			Total Value of Coin and Bullion.	From Gold the produce of New South Wales.	From other sources.	Total Revenue.
	Weight.	Value at £3 17s. 10½d. per oz.	Sovereigns.	Half-sovereigns.	Total value of Coin.	Weight.	Value at £3 17s. 10½d. per oz.	£					s.	d.
1855.—14th May to 31st December ...	217,589'205	871,300 2 6	502,000	21,000	512,500	1,221'970	4,758 0 11	517,258 0 11	3,211 14 5	2,196 0 2	5,407 14 7
1856.—1st January to 31st December ...	239,491'990	939,776 6 5	981,000	478,000	1,220,000	654'850	2,549 16 5	1,222,549 16 5	8,079 14 0	4,476 10 7	12,556 4 7
1857.—1st January to 31st December ...	223,215'890	879,181 19 4	499,000	537,000	767,500	14,889'830	57,977 5 7	825,477 5 7	6,001 11 11	4,839 2 11	10,840 14 10
1858.—1st January to 31st December ...	342,540'530	1,332,034 3 1	1,101,500	483,000	1,343,000	14,927'920	58,125 11 10	1,401,125 11 10	13,192 12 11	4,955 12 4	18,148 5 3
1859.—1st January to 31st December ...	358,127'000	1,380,402 14 10	1,050,500	341,000	1,221,000	39,591'620	156,557 5 3	1,377,557 5 3	14,641 9 2	4,321 12 1	18,963 1 3
1860.—1st January to 31st December ...	470,464'300	1,823,637 16 11	1,573,500	156,000	1,651,500	48,543'520	195,052 9 2	1,846,552 9 2	16,618 6 4	5,011 3 0	21,629 9 4
1861.—1st January to 31st December ...	477,607'470	1,863,632 2 0	1,626,000	186,500	1,719,250	24,880'005	98,187 0 6	1,817,437 0 6	19,000 16 8	3,567 5 3	22,568 1 11
1862.—1st January to 31st December ...	696,311'580	2,700,452 1 1	2,477,500	.....	2,477,500	74,995'174	298,191 14 4	2,775,691 14 4	26,805 10 2	6,001 7 11	32,806 18 1
1863.—1st January to 31st December ...	493,332'110	1,908,526 17 6	1,255,500	558,500	1,534,750	84,549'596	342,212 9 10	1,876,962 9 10	18,555 6 8	5,047 6 3	23,602 12 11
1864.—1st January to 31st December ...	728,019'350	2,878,398 17 10	2,698,500	.....	2,698,500	44,897'291	182,168 4 3	2,880,668 4 3	14,399 0 10	12,496 14 3	26,895 15 1
1865.—1st January to 31st December ...	598,606'740	2,351,402 0 10	2,130,500	282,000	2,271,500	21,913,669	88,061 13 9	2,359,561 13 9	14,033 3 9	9,777 5 4	23,810 9 1
1866.—1st January to 31st December ...	739,362'930	2,935,923 7 9	2,911,000	.....	2,911,000	11,113,931	44,732 8 2	2,955,732 8 2	11,784 13 5	13,226 7 5	25,011 0 10
1867.—1st January to 31st December ...	629,721'990	2,501,368 19 9	2,370,000	62,000	2,401,000	22,666'213	91,853 15 3	2,492,853 15 3	10,099 15 4	10,070 11 8	20,170 7 0
1868.—1st January to 31st December ...	605,806'840	2,359,525 10 1	2,319,000	.....	2,319,000	6,581'244	26,728 8 1	2,345,728 8 1	8,946 19 1	10,570 6 7	19,517 5 8
1869.—1st January to 31st December ...	346,003'940	1,323,487 8 3	1,202,000	154,000	1,279,000	9,936'444	40,388 2 2	1,319,388 2 2	6,601 13 1	8,686 13 2	15,288 6 3
1870.—1st January to 31st December ...	317,527'960	1,218,730 4 8	1,220,000	.....	1,220,000	5,983'456	23,298 1 9	1,243,298 1 9	4,607 8 11	6,952 4 7	11,559 13 6
1871.—1st January to 31st December ...	778,627'290	2,887,601 16 5	2,814,000	.....	2,814,000	14,489'542	56,418 13 1	2,870,418 13 1	7,316 18 3	11,570 16 6	18,887 14 9
1872.—1st January to 31st December ...	558,342'450	2,063,774 12 10	1,815,000	356,000	1,993,000	25,355'527	98,728 2 1	2,091,728 2 1	9,539 19 5	8,249 5 2	17,789 4 7
1873.—1st January to 31st December ...	436,624'910	1,611,940 17 1	1,478,000	.....	1,478,000	13,088'428	50,963 1 5	1,528,963 1 5	7,234 10 10	5,152 7 11	12,386 18 9
1874.—1st January to 31st December ...	551,046'650	2,073,666 19 11	1,899,000	252,000	2,025,000	2,982'124	11,611 12 8	2,036,611 12 8	6,725 6 9	7,389 1 5	14,114 8 2
1875.—1st January to 31st December ...	547,484'680	2,061,070 16 5	2,122,000	.....	2,122,000	1,673,786	6,517 6 0	2,128,517 6 0	5,714 15 10	7,850 16 1	13,565 11 11
1876.—1st January to 31st December ...	^a 431,905'270	1,605,557 19 8	1,613,000	60,000	1,643,000	2,129,789	8,292 17 4	1,651,292 17 4	3,941 8 10	6,554 15 4	10,496 4 2
Grand Total ...	10,787,761'075	41,571,393 15 2	37,658,500	3,927,000	39,622,000	487,065'929	1,943,373 19 10	41,565,373 19 10	237,052 16 7	158,963 5 11	396,016 2 6

^a Countries from which Imported—

	During the Year 1876.				Since the opening of the Mint.			
	Quantity.	Value.			Quantity.	Value.		
	Ozs.	£	s.	d.	Ozs.	£	s.	d.
New South Wales ...	153,531'480	575,564	19	3	5,854,448'940	22,493,388	19	10
Victoria ...	.....	.....	.....	.....	1,437,452'535	5,904,855	2	9
New Zealand ...	14,245'620	54,783	13	5	1,750,260'760	8,877,753	2	10
Queensland ...	262,177'110	997,967	1	1	1,693,994'100	6,100,594	18	4
Tasmania ...	.....	.....	.....	.....	5,692'450	21,982	19	6
South Australia ...	211'020	739	15	10	443'200	1,595	12	4
California ...	.....	.....	.....	.....	2,242'930	8,225	4	4
British Columbia ...	.....	.....	.....	.....	218'670	759	9	0
New Caledonia ...	429'920	1,494	15	9	5,631'230	20,111	12	5
Coin ...	1,310'120	5,007	14	4	37,376'260	142,216	13	10
Total ...	431,905'270	1,605,557	19	8	10,787,761'075	41,571,393	15	2

RAILWAYS.

No. 147.—RETURN showing the EARNINGS and EXPENDITURE of the GREAT SOUTHERN, WESTERN AND RICHMOND, and GREAT NORTHERN RAILWAYS, during the Year 1876.

Lines and Months.	Total Length of Lines in Miles.	Number of Passengers carried.																General Total.	Amount for Coaching.	Rents and Miscellaneous Receipts.	Total.	Tonnage of Goods.	Amount for Goods.	Total Earnings.	Expenditure for Working Expenses.	Net Earnings over Working Expenses.																	
		Season-ticket Holders.										Other Passengers.																															
		Monthly.		Quarterly.		Half-yearly.		Yearly.		Total.		Total No. of Passengers.	First Class.		Second Class.		Total.																										
		1st Class.	2nd Class.	1st Class.	2nd Class.	1st Class.	2nd Class.	1st Class.	2nd Class.	1st Class.	2nd Class.		Single.	Return.	Single.	Return.																											
S. W. & R.		385																																									
January	3472	10478	5704	14074	3472	6634	4154	4278	16802	35464	52266	6474	12030	25552	69902	111958	164224	16138	0	3	123	16	4	16261	16	7	25194	4	0	5	26158	13	10	42420	10	5	12337	10	0	30053	0	5	
February	3770	11078	5626	13630	3538	6670	3712	3886	16646	35264	51910	4340	12576	17632	53114	93162	145072	13648	10	6	265	17	2	13914	7	8	25144	18	2	10	24539	11	10	38453	19	6	19075	5	10	19373	13	8	
March	4216	12400	6138	15872	4092	7378	4216	18228	39866	58094	85094	4583	13000	17670	63560	98313	156907	13481	1	6	245	15	7	13726	17	1	27995	10	0	12	25574	14	11	39301	12	0	18266	1	7	21035	10	5	
April	3780	11400	6300	15300	4200	7440	3960	4020	18240	33160	56400	7285	16356	27068	70426	121135	177585	18840	3	3	336	14	11	19177	5	2	22959	18	2	14	21385	16	2	40563	1	4	13845	13	0	21717	11	8	
May	4092	12896	6572	16306	4774	7502	3963	3963	19406	40672	60078	5466	13054	21011	59510	99041	159119	12686	14	4	136	8	0	12823	2	4	25915	16	0	27	24330	16	6	37653	17	10	20392	7	0	17261	10	10	
June	3360	12660	6720	15780	4680	7560	4080	3960	18840	39960	58800	4794	14628	19245	65804	103132	161932	11379	3	1	161	0	10	11540	3	11	27673	4	1	22	23744	2	9	35284	6	8	19685	7	1	15598	19	7	
July	3596	12338	7440	16926	5084	7440	4216	3343	20336	40552	60880	5052	14578	19021	65258	103909	164207	12475	7	4	330	3	1	12808	15	5	29714	4	0	3	27031	13	8	39540	9	1	19348	5	5	20492	3	8	
August	3968	14694	7316	17298	5146	7378	4340	3224	20770	42594	63364	4663	16824	19245	76066	116803	180167	13296	6	4	322	6	2	13618	12	6	35907	1	1	10	30383	19	3	44002	11	9	22570	1	10	21432	9	1	
September	4200	13620	7200	17380	5040	7080	4140	3000	20580	41580	62160	5629	15300	19954	72336	113219	175379	14052	4	5	165	17	7	14218	2	0	31505	13	3	8	28076	5	1	42294	7	1	20643	0	6	21651	6	7	
October	4278	14694	7998	18538	4960	7316	4216	3224	21452	43772	65224	5485	17234	19184	72334	119140	184364	13749	10	0	187	6	4	13936	16	4	28633	8	3	7	29078	9	1	43015	5	5	21335	19	4	21679	6	1	
November	5100	14940	7440	18090	4920	6840	4260	3000	21720	42840	64560	6220	15852	22921	70752	115745	180305	18312	17	4	368	9	11	14181	7	3	27854	15	1	12	35803	19	11	49985	7	2	23248	6	11	26737	0	3	
December	4588	15934	7440	16988	5146	6944	4278	3162	21452	43028	64480	9444	17072	25689	74084	136139	200619	19168	6	3	364	15	1	19533	1	4	27556	13	1	24	37484	2	10	57017	4	2	26888	1	2	26129	8	0	
Total	385	48420	157132	81894	196632	55052	86132	49106	43286	234472	483252	717724	69943	179504	262753	819996	1332196	2049920	172731	11	7	3008	16	0	175740	7	7	336055	9	1	14	334092	4	10	509332	12	5	246635	19	8	263196	12	9
NORTH.		124																																									
January	124	248	124	620	..	434	124	..	372	1302	1674	2306	2276	12956	23390	40928	42602	5359	8	11	187	18	10	5497	2	9	71596	1	3	22	9405	8	8	14902	11	5	4173	12	3	10723	10	2	
February	232	348	116	928	..	348	116	58	464	1682	2146	1483	2046	7536	16820	27885	30031	4199	0	0	67	16	1	4266	16	1	77090	4	2	4	10036	14	1	14303	10	2	7099	7	6	7204	2	8	
March	310	372	62	1054	..	372	62	62	434	1860	2294	1865	2176	8050	21094	33185	35470	4705	8	7	190	19	6	4806	8	1	82288	9	3	9	9384	9	4	14280	17	5	7977	3	7	6303	13	10	
April	180	180	120	1320	120	300	60	60	480	1860	2340	2282	1950	12023	16462	32722	35062	4921	3	7	111	4	3	5032	7	10	70830	4	3	24	8231	16	2	13264	4	0	7043	8	3	6220	15	9	
May	186	400	124	1302	124	310	62	62	496	2170	2666	2280	2218	12096	16556	33150	35816	4889	0	8	81	16	9	4970	17	5	86098	5	2	4	10757	19	7	15728	17	0	7230	1	11	5498	15	1	
June	120	600	180	1320	120	240	60	60	480	2220	2700	1659	2430	7890	16378	32857	31057	4050	1	1	370	2	3	4420	3	4	87244	7	1	6	9393	12	6	13813	15	10	8715	4	11	5098	10	11	
July	186	310	248	1240	186	310	62	62	682	1922	2604	1838	2480	8015	17824	30157	32761	4095	1	0	313	8	5	4408	9	5	68469	8	0	24	8125	0	9	12533	10	2	7388	13	5	5144	11	9	
August	186	372	248	1302	186	496	62	62	682	2232	2914	2065	2752	8748	22548	39027	39027	4897	5	6	272	10	5	5169	15	11	90248	17	0	7	10597	17	8	15767	13	7	9311	17	8	6455	15	11	
September	300	540	180	1320	180	480	60	60	720	2400	3120	1928	2734	8060	17058	29780	32900	4378	0	0	164	2	2	4542	11	2	67932	12	1	10	10568	11	11	15111	3	1	8142	13	0	6368	5	1	
October	248	434	310	1736	186	496	62	62	806	2728	3534	1907	2644	8775	21114	34440	37974	4343	9	10	118	17	10	4462	7	8	76449	10	1	2	13397	1	4	17859	9	0	6982	2	11	10877	6	1	
November	420	660	300	1560	240	480	60	60	1020	2760	3780	1689	2152	8124	18546	30511	34201	4097	19	10	307	13	6	4405	13	4	67581	16	1	27	13788	16	5	18194	9	9	8117	4	11	10077	4	10	
December	372	632	310	1488	248	493	62	62	992	2728	3720	3158	1822	15068	18258	38306	42026	5851	13	8	205	5	7	6056	19	3	62366	9	1	17	11575	15	2	17632	14	5	10687	13	9	7044	15	8	
Total	124	2804	5242	2322	15190	1590	4762	852	670	7028	25864	33492	24400	27680	117346	220048	395534	429026	55787	16	8	2841	15	7	58129	12	8	908196	7	3	16	125263	3	7	183392	15	10	92769	19	1	90622	16	9
General Total	509	51284	162374	84216	211812	50642	90944	49958	43956	242100	509116	751216	94403	207184	380099	1046044	1727780	2478946	228519	8	3	5350	11	7	233869	19	10	1244251	17	1	2	459355	8	5	692225	8	3	389405	18	9	358819	9	6

STATISTICS—1876.

No. 148.—DECENNIAL RETURN showing the EARNINGS and EXPENDITURE of the several Lines of Railway.

Year.	Number of Lines.	Average Number of Miles open for Traffic.	Number of Passengers carried.						Amount for Coaching.	Rents and Miscellaneous Receipts.	Total.	Tonnage for Goods.	Amount for Goods.	Total Earnings.	Total Amount for Working Expenses.														
			First Class.		Second Class.		Season-ticket Holders.																						
			Single.	Return.	Single.	Return.	First Class.	Second Class.								Total.													
1867	4	175	21113	13035	181071½	194060½	40280	83200	14	1	4363	2	0	87563	16	1	517021	19	2	24	101503	7	1	189072	3	2	117324	2	5
1868	4	225	23505½	37446	237328	411284	714563½	94944	10	6	4463	12	2	9940															

ELECTRIC TELEGRAPHS.

No. 149.—RETURN showing the Number and Value of TELEGRAMS sent from each Station in the Colony during the Year 1876; also, the Length of Wire, and Cost of Construction.

Stations.	Messages.	Amount.	Stations—contd.	Messages.	Amount.
	No.	£ s. d.		No.	£ s. d.
Sydney (Chief Office) ...	215,662	20,217 3 1	Merimbula ...	2,119	113 13 9
Branch Offices ...	20,566	1,320 19 7	Merriva ...	1,693	117 11 1
Redfern ...	4,161	232 8 11	Moama ...	1,761	165 6 3
South Head ...	603	30 18 2	Molong ...	1,769	126 2 1
Botany ...	104	5 9 4	Morpeth ...	2,911	174 11 10
Adamimby ...	553	38 18 1	Moruya ...	2,300	145 0 8
Adelong ...	2,598	165 15 2	Moss Vale ...	1,338	86 0 8
Albury ...	87,464	693 9 4	Moulamein ...	1,347	127 9 0
Anvil Creek ...	827	60 6 3	Mount Victoria ...	1,244	67 15 10
Araluen ...	891	60 14 1	Mudgee ...	10,062	723 10 7
Armidale ...	6,687	526 6 5	Murrumburrah ...	1,673	100 9 0
Ballina ...	2,948	198 5 3	Murrurundi ...	9,935	578 5 2
Baradine ...	348	27 5 9	Murwillumbah ...	300	24 1 1
Bateman's Bay ...	527	32 16 11	Muswellbrook ...	4,449	268 11 6
Balranald ...	2,553	255 14 2	Narrabri ...	4,579	334 8 2
Bathurst ...	15,149	1,037 13 5	Narrandera ...	1,441	127 5 7
Bega ...	4,952	348 6 7	Nattai ...	1,332	77 18 11
Bendemeer ...	1,309	89 19 3	Nelson's Bay ...	559	23 12 10
Berrina ...	582	38 5 10	Newcastle ...	31,073	2,472 17 6
Bingera ...	1,641	125 19 6	Nimitybelle ...	999	66 19 9
Blacktown ...	388	22 13 0	Orange ...	8,909	630 3 9
Blayney ...	891	53 2 11	Palmer's Island ...	1,950	91 0 1
Blue Mountains ...	76	3 13 1	Parkes ...	4,422	297 17 1
Bodalla ...	744	63 12 9	Parramatta ...	4,623	296 18 11
Boggabri ...	1,498	119 9 10	Paterson ...	724	45 3 8
Bombala ...	5,101	402 15 0	Penrith ...	1,868	104 3 8
Bourke ...	6,504	767 11 2	Picton ...	662	37 0 10
Bowenfels ...	814	48 7 8	Pilliga ...	1,053	84 0 9
Bowling ...	1,031	59 18 10	Port Macquarie ...	2,007	128 4 0
Braidwood ...	3,024	224 4 5	Queanbeyan ...	3,488	260 15 6
Branxton ...	1,145	86 8 8	Raglan ...	540	29 5 7
Brewarrina ...	3,475	327 4 9	Raymond Terrace ...	1,514	96 9 7
Bundarra ...	1,972	153 5 3	Richmond ...	3,280	183 3 5
Burrowa ...	3,355	278 0 1	Rocky Mouth ...	1,795	106 18 10
Campbelltown ...	1,659	103 4 5	Rylstone ...	1,512	104 8 3
Candelo ...	1,307	82 10 5	Scone ...	1,762	111 1 3
Carcoar ...	2,683	184 0 11	Singleton ...	5,157	366 4 9
Casino ...	3,023	217 9 7	Sofala ...	633	39 12 0
Cassilis ...	1,427	98 10 11	South Creek ...	492	30 17 10
Clarence Town ...	1,018	65 8 6	Tabulam ...	665	47 8 8
Cobargo ...	84	6 4 3	Tamworth ...	10,354	747 6 4
Coolah ...	1,554	111 17 8	Tarcutta ...	479	34 11 2
Cooma ...	5,736	452 0 3	Tarana ...	197	11 7 7
Coonabarabran ...	2,252	167 5 4	Taree ...	2,816	181 12 1
Coonamble ...	4,439	349 7 3	Terrara ...	1,978	131 17 0
Cootamundra ...	2,279	161 6 10	Tenterfield ...	48,961	295 5 9
Corowa ...	1,508	133 13 4	Tumut ...	3,462	256 2 0
Cowra ...	2,752	180 13 9	Ulladulla ...	1,463	96 18 7
Deepwater ...	1,107	93 7 2	Umarra ...	1,142	67 17 1
Deniliquin ...	11,419	1,058 10 9	Uralla ...	1,523	108 12 1
Denman ...	927	60 3 1	Urana ...	2,987	255 17 6
Dubbo ...	8,277	607 3 9	Vegetable Creek ...	153	11 15 0
Dungog ...	1,078	69 12 9	Wagga Wagga ...	15,819	1,463 15 4
Eden ...	1,137	85 5 5	Walgett ...	3,221	271 8 4
Euston ...	749	69 12 5	Wallabadah ...	1,278	81 1 0
Forbes ...	3,467	591 11 8	Wallerawang ...	2,556	131 8 5
Germanton ...	869	70 3 8	Wallsend ...	2,724	140 1 6
Glen Innes ...	3,028	607 2 1	Waratah ...	701	52 15 0
Goulburn ...	11,101	759 7 11	Warialda ...	2,332	179 11 1
Grafton ...	13,777	965 3 11	Warren ...	548	38 7 0
Grenfell ...	4,270	277 1 2	Wee Waa ...	1,031	82 18 4
Gulgong ...	4,125	305 10 2	Wellington ...	3,743	266 2 10
Gunning ...	2,444	149 7 1	Wentworth ...	16,890	464 14 11
Gundagai ...	3,385	234 11 9	West Kempsey ...	4,080	287 2 9
Gunnedah ...	4,234	321 6 7	Windsor ...	2,795	170 18 2
Hay ...	10,344	1,158 11 4	Wiseman's Ferry ...	417	24 6 7
Hill End ...	2,284	155 0 6	Wollombi ...	309	21 12 10
Inverell ...	6,626	528 10 1	Wollongong ...	4,378	216 11 11
Jerilderie ...	1,744	157 6 1	Yass ...	5,716	428 14 7
Jerry's Plains ...	622	37 8 6	Young ...	8,754	670 13 1
Jervis Bay ...	135	5 11 8			
Kelso ...	433	22 16 4			
Kiama ...	3,792	239 3 7			
Kiandra ...	860	63 10 11			
Kyamba ...	229	16 2 5			
Lambton ...	1,413	72 8 2			
Lawrence ...	1,716	109 0 9			
Lismore ...	3,178	222 1 0			
Liverpool ...	1,104	65 6 6			
East Maitland ...	2,888	185 11 10			
West Maitland ...	16,134	1,277 6 8			
Macquarie Plains ...	132	7 14 11			
Marulan ...	565	34 9 11			
			Balance on Intercolonial Business ...	854,204	57,317 13 11
			Amount collected for Telegrams sent via Port Darwin and British Australian Telegraph Company's Lines ...	1,188	16,174 17 5
			Amount collected for Telegrams sent to New Zealand ...	2,909	4,806 1 2
			General Total ...	858,301	80,329 10 1

NOTE.—Number of Miles of line open on 31st December, 1876, 8,472 miles; Cost of Construction, £271,890.

ELECTRIC TELEGRAPHS—continued.

No. 150.—RETURN showing the Number of TELEGRAPH STATIONS in New South Wales, the REVENUE received for TELEGRAMS during the Year 1876, the Number and Value of FOREIGN and INTERCOLONIAL TELEGRAMS transmitted from New South Wales, and the Places to which they were sent; also, the Number and Value of TELEGRAMS issued, and the Places from which they came.

Number of Telegraph Stations in New South Wales ... 171										Revenue received £59,348 11s. 6d.					
Telegrams transmitted from New South Wales.															
New South Wales.		Foreign Telegrams		Victoria.		New Zealand.		South Australia.		Queensland.		Tasmania.		Total.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
£ s. d.		£ s. d.		£ s. d.		£ s. d.		£ s. d.		£ s. d.		£ s. d.		£ s. d.	
24,737	39,892 16 10	1,188	16,174 17 5	70,757	9,966 4 8	2,909	4,806 1 2	12,296	2,170 8 9	44,968	4,595 5 8	1,446	692 18 0	858,301	*78,298 12 6
Telegrams issued in New South Wales.															
New South Wales.		Foreign Telegrams		Victoria.		New Zealand.		South Australia.		Queensland.		Tasmania.		Total.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
£ s. d.		£ s. d.		£ s. d.		£ s. d.		£ s. d.		£ s. d.		£ s. d.		£ s. d.	
..	.....	888	15,561 7 3	65,041	9,307 1 0	3,081	169 11 3	11,699	1,729 8 0	54,408	6,635 18 8	1,077	427 17 2	136,144	33,831 3 4

* Exclusive of balance on Intercolonial business, £2,030 17s. 7d.

No. 151.—DECENNIAL RETURN showing the Number and Value of TELEGRAMS; also, Number of MILES of LINE and Cost of CONSTRUCTION.

Year.	No. of Stations.	No. of Telegrams.	Receipts.			No. of Miles of Line.	Cost of Construction.
			Amount for Telegrams.	Balance on Intercolonial Business and Guaranteed Lines, &c.	Total.		
			£ s. d.	£ s. d.	£ s. d.	£ s. d.	
1867	67	130,447	28,179 0 10	2,117 18 3	30,296 19 1	3,567	160,796 6 9
1868	77	132,872	27,908 2 2	2,909 13 9	30,817 15 11	4,385	169,949 16 0
1869	83	145,370	30,150 7 6	2,624 8 5	32,774 15 11	5,053	189,145 0 11
1870	86	173,812	28,550 4 8	3,487 14 2	32,037 18 10	5,247	195,544 15 7
1871	89	218,530	29,019 16 11	3,644 16 0	32,664 12 11	5,579	199,245 4 6
1872	92	336,065	47,691 1 9	1,904 10 4	49,595 12 1	6,114	212,255 9 8
1873	105	365,360	57,280 4 2	4,544 6 3	61,824 10 5	6,521	218,361 6 0
1874	115	570,326	58,136 3 6	1,684 13 2	59,820 16 8	7,449	238,129 14 6
1875	137	719,745	67,537 8 1	1,655 15 3	69,193 3 4	8,012	253,391 9 9
1876	171	858,301	57,317 13 11	a 23,011 16 2	80,329 10 1	8,472	271,890 0 0

a.—Includes £16,174 17s. 5d., amount collected for Telegrams sent *via* Port Darwin and British-Australian Telegraph Company's Lines, and £4,806 1s. 2d. amount collected for Telegrams sent to New Zealand.

POST OFFICES, LETTERS, &c.

No. 152.—DECENNIAL RETURN showing the Number of Post OFFICES, &c., and of LETTERS, NEWSPAPERS, PETITIONS, &c., passing through the GENERAL POST OFFICE.

Year.	Number of Post Offices.	Number of Persons employed.	Number of Miles travelled by Mail conveyance.	Extent of Postal Lines in Miles.	Number of Letters.			Number of Newspapers.		Inland Packets and Book Parcels.		Total.			Income.	Expenditure. (Includes the estimated outstanding Liabilities for the Year.)				
					Foreign.	Inland.	Town.	Foreign.	Inland.	Packets posted with the reduced rate of Postage, in accordance with the 8th clause 15th Vic. No. 12.	Packets and Book Parcels posted in accordance with the new Regulations, dated 1 April, 1867.	Letters.	Newspapers.	Packets, &c.						
																	£	s.	d.	£	s.	d.
1867	477	582	2,688,400	12,255	1,147,332	5,143,164	457,860	914,977	2,982,928	35,256	118,768	6,748,356	3,897,905	189,297	83,231	19	5	89,994	17	10
1868	487	599	2,777,197	12,724	1,104,938	4,996,464	454,488	932,154	2,648,178	Inland. 87,918	Foreign. 29,069	6,555,890	3,580,332	116,987	83,202	3	1	88,934	16	7
1869	521	642	2,879,659	13,238	1,067,251	5,554,950	521,433	1,112,232	2,481,321	123,573	34,461	7,143,634	3,593,553	158,034	85,720	0	5	90,700	0	0
1870	562	690	3,062,458	14,242	1,103,200	5,451,500	528,800	1,206,600	2,608,100	121,000	36,700	7,083,300	3,814,700	157,700	84,440	15	10	86,751	15	9
1871	570	696	3,167,165	14,470	1,127,100	5,803,700	578,700	1,160,400	2,831,700	121,600	36,700	7,509,500	3,992,100	158,300	84,890	13	6	85,398	17	5
1872	622	761	3,252,888	14,764	1,244,700	6,699,900	709,400	1,274,000	3,567,200	118,100	52,400	8,654,000	4,841,200	170,500	96,477	3	4	110,941	5	10
1873	654	809	3,483,505	15,161	1,374,900	7,173,000	1,054,700	1,333,700	3,628,000	157,000	52,600	9,602,600	4,961,700	209,600	109,564	10	6	115,210	16	6
1874	681	858	3,584,337	15,984	1,547,800	7,680,800	1,891,500	1,302,000	4,492,200	197,300	73,000	11,120,100	5,794,200	270,300	103,921	6	6	163,319	8	0
1875	752	967	3,787,757	17,670	1,719,100	9,540,900	2,457,900	1,385,900	4,876,700	274,700	82,300	13,717,900	6,262,600	357,000	107,761	7	10	194,041	0	11
1876	782	1,090	3,891,906	18,418	1,852,400	9,986,000	2,628,500	1,508,300	5,408,900	304,400	109,500	14,466,900	6,917,200	413,900	128,641	16	11	206,798	13	7

* This amount does not include the cost of Ocean Mail Subsidy.

^b This includes £11,052 19s. 8d., amount of the postage contributions of the United Kingdom and the Australian Colonies to the cost of Ocean Mail Subsidy.

STATISTICS—1876.

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MONEY ORDERS.

No. 153.—RETURN showing the Number and Amount of MONEY ORDERS issued, and the Number and Amount of MONEY ORDERS paid, at each Office in the Colony of New South Wales, during the Year 1876.

Name of Office	Orders issued			Orders paid			Name of Office	Orders issued			Orders paid							
	No	Amount		No	Amount			No	Amount		No	Amount						
Sydney (Head Office)	14,748	£	s	d	58	296	247,599	7	9	East Maitland	578	£	s	d	373	£	s	d
Aberdeen	116	444	9	10	34	143	18	0	Eden	609	3,938	8	9	43	156	4	1	
Adamnaby	285	875	10	8	32	158	18	6	Emu	42	123	0	8	118	379	12	5	
Adelong	565	2,111	11	11	197	721	10	3	Euston	205	1,386	17	4	8	27	13	3	
Albury	602	1,826	7	10	609	2,630	6	0	Fernmount	169	861	17	5	27	138	3	6	
Anvik Creek ..	316	1,083	12	4	59	176	0	2	Forbes	798	3,167	3	4	244	1,005	18	6	
Appin	68	262	6	1	50	292	17	2	Forest Reefs	10	49	11	0	8	49	0	10	
Araluen	385	1,219	12	4	488	2,005	8	10	Gegedzerick	46	138	16	3	1	3	4	0	
Armidale	1,115	4,228	13	10	501	1,917	15	5	Gemanton	396	1,794	19	0	36	136	18	4	
Ashfield ..	151	431	5	0	181	773	16	6	Gulgandra	55	230	7	8	9	44	4	0	
Ashford	43	142	19	5	3	6	2	1	Gladstone	117	535	6	11	32	139	7	9	
Avistord	22	94	17	4	9	31	7	7	Glebe	58	128	10	4	193	696	4	2	
Ballina	351	2,058	14	8	54	242	15	6	Glen Innes	630	2,972	14	3	256	1,005	15	4	
Balmain	346	1,104	17	7	584	2,305	5	3	Goderich	73	241	6	3	19	90	1	0	
Balranald	169	736	17	11	36	132	1	7	Gosford	452	2,300	10	5	47	202	11	1	
Barraba	212	823	11	11	27	146	12	5	Goulburn	2,072	7,336	16	10	1,979	8,073	17	0	
Bateman's Bay	170	667	6	0	31	174	10	2	Grafton	1,343	5,523	10	0	563	2,295	13	1	
Bathurst	2,369	9,364	5	0	2,486	9,584	15	9	Grenfell	468	1,610	6	1	220	774	16	1	
Bega	882	3,823	5	10	233	916	3	2	Gulgong	620	2,009	10	10	694	2,436	7	0	
Bendemecr	271	904	4	5	44	163	13	9	Gundagai	772	3,160	17	3	300	1,126	10	0	
Berrima	307	824	2	1	92	261	9	3	Gundaroo	134	442	8	4	57	277	6	7	
Binalong	404	1,908	3	6	46	214	10	7	Gunnedah	560	2,433	1	4	133	625	12	1	
Bingera	232	732	19	10	65	433	8	0	Gunning	542	2,189	13	10	235	1,020	8	1	
Blayney	286	889	18	9	64	304	14	0	Guyong	77	297	11	9	40	205	10	1	
Bodalla	243	837	8	4	16	61	8	8	Hargraves	101	333	5	11	31	100	3	3	
Bombala	790	4,003	14	6	144	494	8	0	Hartley	792	5,791	1	3	102	465	2	0	
Booligal	4	19	19	5	3	10	14	6	Haslem's Creek	20	45	9	10	10	26	13	2	
Botany	33	122	3	11	32	120	13	3	Hay	574	2,579	3	2	163	602	19	11	
Bourke	956	4,387	14	10	120	523	17	0	Hexham	111	326	16	2	215	1,082	6	7	
Bourke street	35	89	10	6	7	11	2	9	Hill End	931	2,874	14	3	572	2,038	14	5	
Bowenfels	86	315	10	6	80	349	17	5	Hillston	52	178	2	7	4	22	0	0	
Bowna	9	31	2	0	3	22	0	0	Hoskings Town	26	87	7	2	4	9	19	0	
Bowning	438	1,938	11	4	62	290	16	8	Home Rule	209	615	11	0	159	607	3	0	
Braidwood	766	2,359	4	7	627	2,451	5	0	Ilford	30	112	12	11	9	20	0	5	
Branxton	406	1,681	13	7	245	1,231	6	6	Inverell	1,094	5,256	3	0	228	1,027	16	5	
Breeza	53	152	19	9	19	96	11	7	Ironbarks	227	968	8	4	37	165	14	6	
Brewarrina	290	1,187	18	4	38	172	11	3	Jamberoo	77	224	13	10	21	79	8	5	
Brngelly	45	97	15	2	11	44	12	8	Jemderie	218	839	1	10	18	84	0	7	
Broughton Creek	131	475	12	8	36	124	16	7	Jordan's Crossing	246	1,048	2	4	10	36	13	0	
Brushgrove	36	155	11	8	30	108	12	2	Kelso	235	1,008	7	4	88	297	8	5	
Bundarra	323	1,528	9	10	46	191	5	8	Kempsey	231	824	8	5	95	364	6	10	
Bungendore	232	896	2	7	47	167	16	1	Kiama	591	2,255	12	2	232	817	7	1	
Burrawang	34	132	4	3	18	74	5	5	Kiandra	239	829	3	11	22	122	1	4	
Burrowa	682	2,939	4	4	155	640	5	5	Lambton	728	2,422	2	7	245	876	0	6	
Burwood	98	336	15	11	116	426	5	2	Lawrence	151	523	0	9	50	205	0	0	
Cadua	17	41	5	3	3	12	2	2	Lidsdale	192	761	8	3	86	463	6	7	
Camden	285	995	3	4	280	1,282	4	7	Lionsville	80	270	3	10	5	15	15	4	
Campbelltown	213	703	18	6	193	866	15	7	Lismore	628	2,737	7	8	108	424	13	1	
Camperdown	33	94	1	6	88	320	2	9	Lithgow	693	2,749	19	0	61	236	12	1	
Cannonbar	209	910	8	1	26	92	7	6	Little Hartley	222	1,078	2	2	16	80	4	4	
Cape Hawke	14	35	3	9	3	10	9	0	Liverpool	303	936	15	4	202	626	11	2	
Carcoar	652	2,279	8	8	267	1,142	3	7	Lochinvar	108	403	6	8	186	885	0	1	
Carigo	173	747	3	5	33	202	14	4	Lucknow	126	392	18	0	53	224	16	3	
Carroll	17	29	17	5					Lunatic Reefs	54	179	13	1	11	63	17	6	
Casino	345	1,139	16	1	129	532	1	6	Major's Creek	173	455	13	5	116	450	10	8	
Cassilis	1,919	15,626	9	11	60	196	11	10	Manilla	41	113	9	2	4	19	2	11	
Catherine Hill Bay	61	283	8	7	6	25	9	3	Manly	160	476	12	6	72	420	1	11	
Chatsworth Island	40	136	8	1					Maryland	17	36	7	4	9	69	15	0	
Clarence Town	314	1,041	12	10	58	204	11	8	Merrimula	191	744	5	2	47	134	15	10	
Collector	52	260	9	5	23	87	17	4	M'Gugans	20	74	6	8	3	6	9	7	
Condobolin	98	467	8	4	8	32	7	0	Merriwa	318	1,209	12	5	57	234	4	2	
Coolah	300	1,227	17	2	34	180	8	8	Michelago	113	334	8	9	20	70	7	10	
Cooma	981	3,391	2	2	248	975	0	4	Milton	253	805	18	0	46	198	19	10	
Coonabarabran	515	1,784	10	1	59	272	16	3	Mimmi	107	396	7	3	15	44	6	8	
Coonamble	658	2,977	3	4	59	269	1	2	Mittagong	560	1,555	8	6	228	1,013	14	0	
Cooranbong	174	810	15	0	30	161	14	4	Moama	247	1,008	19	7	65	237	6	5	
Coraki	197	858	9	5	14	49	16	6	Molong	514	2,041	15	9	154	669	7	10	
Coramundra	301	1,237	14	3	86	347	2	5	Molonglo	56	221	14	8	11	63	0	9	
Corowa	184	547	4	6	105	426	2	3	Monga	50	185	8	6	6	13	0	0	
Cow Flat	167	572	10	5	57	274	5	10	Moorooloolen	271	648	12	0	124	588	15	11	
Cowra	433	1,717	17	2	102	590	11	2	Moree	142	783	19	5	35	153	9	0	
Cundletown	153	528	7	4	42	186	1	2	Morpeth	397	1,299	9	1	335	1,258	18	11	
Curabubula	64	180	3	6	1	2	11	8	Moruya	780	3,599	11	2	245	1,169	1	4	
Currawang	94	380	6	8	39	174	2	0	Moss Vale	265	809	15	4	125	494	7	4	
Dalmorton	73	291	18	1	11	47	13	11	Mount Victoria	86	274	11	7	8	54	11	6	
Dapto	46	148	2	1	21	76	18	3	Mudgee	1,499	5,243	6	3	706	2,557	17	6	
Demingun	829	3,420	18	8	228	776	15	0	Murrumburnah	292	1,193	19	7	150	664	2	5	
Denman	156	433	16	9	35	169	6	6	Muruurundi	1,595	7,598	14	8	924	4,143	12	0	

MONEY ORDERS—continued.

No. 153 (continued).—RETURN showing the Number and Amount of MONEY ORDERS issued and paid—continued.

Name of Office.	Orders issued		Orders paid.		Name of Office	Orders issued		Orders paid.	
	Number	Amount	Number.	Amount.		Number	Amount	Number	Amount
		£ s. d.		£ s. d.		£ s. d.		£ s. d.	
Nerrigundah	69	275 17 9	12	80 15 0	Tamworth	1,407	5,916 5 3	877	3,977 3 11
Newcastle	4,199	16,590 14 5	2,085	7,968 15 7	Taralga	162	693 13 9	37	183 5 4
Newtown	528	1,907 6 2	534	1,948 18 8	Tarcutta	141	486 7 4	18	96 5 6
Nimitybelle	181	505 19 3	24	68 8 0	Taree	335	1,518 1 4	75	324 5 3
North Wardell	52	177 16 5	11	45 6 4	Tenterfield	400	1,465 15 8	135	491 18 5
Nowra	236	912 6 3	87	382 14 11	Terara ...	352	1,215 19 9	67	237 2 4
Numba	114	462 14 0	42	160 7 4	Tocumwal	188	958 7 11	14	50 3 0
Nundle	289	1,650 11 3	96	354 16 8	Trunkey Creek	183	700 11 8	84	437 5 6
Oberon	278	985 12 7	45	280 10 1	Tuena	125	517 7 0	29	105 12 3
Obley	57	308 19 9	13	66 18 4	Tumberumba	180	923 2 4	36	165 5 9
Orange	1,877	6,852 19 6	729	3,236 11 11	Tumut ..	395	1,608 9 3	198	863 5 1
Oxford-street ...	1,029	3,458 18 8	677	2,253 17 9	Tweed Junction..	49	207 17 2	22	130 2 6
Paddington	328	1,324 15 2	223	838 11 8	Ulladulla	71	178 14 10	38	145 0 2
Pambula	85	421 12 9	14	43 12 3	Umarra	169	593 3 6	76	388 2 2
Parkes	1,046	3,793 3 8	345	1,507 11 11	Uralla	583	2,699 3 5	136	684 18 1
Parramatta	622	2,724 1 8	1,155	4,089 17 10	Urana	299	1,139 4 6	59	315 9 1
Parramatta-street	463	1,648 15 7	369	1,442 17 5	Vegetable Creek ..	625	2,778 8 5	59	304 1 3
Paterson	331	1,692 10 10	71	353 19 8	Wagga Wagga	1,746	7,799 11 10	536	2,179 18 5
Penrith	409	1,158 12 8	423	1,729 8 3	Walcha ..	375	1,488 3 0	54	266 16 0
Petersham	38	89 10 4	131	847 8 4	Walgett	240	1,093 5 3	40	169 5 4
Pieton	284	936 12 11	122	528 1 2	Vacv .....	.....	.....	1	5 19 0
Pilliga	147	587 13 6	10	36 11 6	Wallabadah	36	134 13 4	8	25 4 6
Port Macquarie	710	3,631 6 9	134	621 8 4	Wallsend	1,071	3,486 4 11	390	1,022 1 11
Pymont	187	570 1 11	124	563 18 1	Waratah ..	369	1,287 10 4	97	314 14 0
Queanbeyan	788	2,778 0 4	297	1,097 17 2	Waraldra	154	665 17 3	80	364 17 2
Quirindi	26	99 4 4	8	32 6 6	Warren	101	469 17 6	25	98 13 4
Rankin's Springs	13	70 5 0	.....	.....	Watson's Bay	74	181 17 7	4	6 5 0
Raymond Terrace	215	514 2 4	260	1,290 3 6	Wattle Flat ..	152	402 1 11	116	375 3 0
Redfern	439	1,296 0 7	707	2,637 17 10	Waverley	71	132 14 1	95	263 16 3
Reedy Flat	54	222 16 9	20	48 14 0	Wee Waa ..	339	1,418 4 6	34	204 14 8
Richmond	489	1,763 17 3	202	885 12 5	Wellimgrove	43	178 11 6	10	53 6 10
Rockley	230	975 1 10	41	174 14 2	Wellington	579	2,478 14 10	234	1,089 10 1
Rocky Mouth	384	1,300 17 4	99	460 8 8	Wentworth	335	1,731 19 5	51	185 10 2
Rydal	281	1,031 15 7	77	323 1 9	West Kempsey	168	720 18 2	73	333 14 10
Ryde	107	386 8 11	71	252 17 0	West Maitland	1,611	6,279 1 11	2,625	9,573 11 8
Rylstone	322	904 16 2	56	201 8 6	Wilcanna ..	224	839 8 3	43	171 6 11
St Leonards ..	173	526 18 8	131	418 14 6	William-street ..	888	3,324 16 7	335	928 12 5
St Mark's	19	54 13 6	11	33 5 0	Windeyer ..	100	708 2 2	46	261 11 6
St Mary's	55	127 12 8	10	44 8 0	Windsor	705	2,622 7 8	403	1,571 15 7
St Peter's	49	162 7 3	32	114 17 0	Wingham ..	620	4,824 12 3	52	246 0 0
Seone	829	3,072 7 10	196	1,151 19 5	Wiseman's Ferry	192	773 16 5	16	95 14 0
Singleton	1,171	4,029 15 8	733	3,488 2 8	Wollombi	376	2,037 2 8	67	359 11 5
Sofala	406	1,322 5 9	165	625 13 5	Wollongong ..	818	3,279 9 2	345	1,367 3 7
Soliherno	32	157 8 0	15	46 18 6	Wombat	74	279 16 8	19	103 18 1
Somerton	1	1 10 0	.....	.....	Woolahra ..	80	252 13 4	114	340 1 3
South Grafton	40	121 9 8	48	300 18 1	Woonona	189	817 12 4	56	178 10 10
Stanborough ..	699	6,103 19 10	13	69 7 6	Yass	1,436	5,858 5 8	519	1,926 0 5
Stroud	603	4,717 14 3	59	221 15 1	Young	1,115	4,248 14 7	440	1,690 9 10
Tambaroora	129	380 16 0	84	252 15 9					
Tamber Springs	8	41 0 0	.....	.....	General Total	112,684	465,770 10 11	101,492	421,161 15 8

No. 154.—RETURN showing the Number of MONEY ORDER OFFICES in New South Wales, the Revenue received for Commission on Orders during 1876, the Number and Amount of Money Orders issued in New South Wales during that year, and the places at which they were made payable; also, of Money Orders paid in New South Wales during the same year, and the places at which they were originally issued.

Number of Money Order Offices in New South Wales										258		Revenue received for Commission on Orders .. £4,663 1s. 6d.									
Orders issued in New South Wales, made payable at places in—																					
New South Wales		United Kingdom		Victoria		New Zealand		South Australia		Queensland		Tasmania		Western Australia		Total					
No	Amount	No	Amount	No	Amount	No	Amount	No	Amount	No	Amount	No	Amount	No	Amount	No	Amount				
	£ s d		£ s d		£ s d		£ s d		£ s d		£ s d		£ s d		£ s d		£ s d				
90,477	375,027 5 8	9,300	39,771 3 4	8,381	33,786 16 4	753	3,238 4 8	814	3,429 1 8	8,823	7,538 3 6	620	2,913 4 3	16	66 11 6	112,684	465,770 10 11				
Orders paid in New South Wales, originally issued at places in—																					
New South Wales		United Kingdom		Victoria		New Zealand		South Australia		Queensland		Tasmania		Western Australia		Total					
No	Amount	No	Amount	No	Amount	No	Amount	No	Amount	No	Amount	No	Amount	No	Amount	No	Amount				
	£ s d		£ s d		£ s d		£ s d		£ s d		£ s d		£ s d		£ s d		£ s d				
83,004	373,168 8 9	1,427	6,469 16 7	3,624	13,643 19 1	1,247	5,404 3 2	554	2,435 2 1	4,178	18,161 17 5	402	1,564 7 5	66	314 1 2	101,492	421,161 15 8				

STATISTICS—1876.

MONEY ORDERS—continued.

No. 155.—DECENNIAL RETURN showing the Number and Amount of MONEY ORDERS issued and paid in Colony.

Year.	Issued.		Paid.		Year. ГІАНЦІЯ, ГІАНЦІЯ.	Issued.		Paid.	
	Number.	Amount.	Number.	Amount.		Number.	Amount.	Number.	Amount.
1867	60,856	£ 240,062 s. 2 d. 8	53,625	£ 210,321 s. 7 d. 9	1872	87,435	£ 393,882 s. 2 d. 0	79,895	£ 366,176 s. 0 d. 8
1868	56,492	247,488 19 10	50,437	222,570 11 8	1873	92,744	420,294 4 0	82,886	381,871 9 1
1869	66,062	288,476 1 9	59,129	263,297 18 2	1874	95,057	430,505 6 1	86,005	399,059 13 6
1870	65,743	289,325 0 4	58,386	258,321 12 4	1875	100,293	419,622 9 8	89,572	380,293 7 11
1871	69,750	293,370 9 11	63,629	271,842 7 2	1876	112,684	465,770 10 11	101,492	421,161 15 8

MONEYS PAID FOR IMMIGRATION.

No. 156.—DECENNIAL RETURN showing the Amount of Money paid out of the Revenues of the Colony, on account of Immigration.

Year.	Expenses in England in connection with Immigration.	Gratuities to Surgeon-superintendents, Masters, Officers, Overseers, and others.	Lodging, Maintenance, Conveyance, and other Expenses of Immigrants after arrival.	Salaries and Contingent Expenses of Agents for Immigration in the Colony.	Advances from the Colonial Treasury to the Land and Emigration Commissioners, including Premium on Bills of Exchange.	Immigration Remittances under the Regulations, including Commission on Collection and Refunds to Depositors.	Passage-money of Immigrants.	Expenses of Quarantine.	Miscellaneous.	Total Outlay.	Number of Immigrants the cost of whose introduction was paid by the Government.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	
1857	.....	1,049 16 0	1,590 0 4	5,750 0 0	5,108 7 9	.....	507 9 4	30 17 4	14,036 10 9	944
1858	.....	1,241 12 0	1,294 11 7	6,700 0 0	1,426 5 0	.....	740 8 7	.....	11,202 17 2	470
1863	.....	2 0 0	481 14 1	1,250 0 0	297 0 0	.....	364 18 1	.....	2,395 12 2	47
1870	.....	.....	185 2 0	400 0 0	44 0 0	.....	474 11 6	.....	1,103 13 6	.....
1871	.....	255 8 0	292 15 10	1,350 0 0	4 0 0	2,039 0 3	.....	.....	3,648 8 3	357
1872	.....	354 5 0	334 13 8	4,500 0 0	9 0 0	2,787 16 3	.....	.....	8,005 14 11	326
1873	1,011 15 3	125 15 0	277 13 11	.....	4 0 0	699 3 9	.....	11,640 9 7	3,758 17 6	140
1874	466 15 0	808 10 0	860 14 11	.....	3,897 13 8	12,155 19 0	.....	.....	18,189 12 7	1,080
1875	.....	1,625 14 5	1,607 11 6	.....	5,511 9 8	5,991 8 1	.....	224 12 5	14,961 16 1	973
1875	6,217 6 3	1,780 2 0	973 16 6	.....	.....	6,822 7 6	.....	54 3 0	15,847 15 3	1,463

* See foot-note on page 4.

† Includes £1,626 15s. 7d., expenses in connection with publication of pamphlet—"New South Wales: the Oldest and Richest of the Australian Colonies."

MILITARY EXPENDITURE.

No. 157.—DETAILS of EXPENDITURE incurred by the Colony, in the Year 1876, on account of its DEFENCE, and for MILITARY and NAVAL SERVICES.

PARTICULARS.	AMOUNT.
MILITARY.	
Repairs to Military and Volunteer Buildings	£ 2,235 s. 4 d. 4
Colonial Military Stores and Gunpowder Magazines	12,513 2 3
Towards completing the Fortifications, Port Jackson	7,359 13 4
	22,107 19 11
PERMANENT AND VOLUNTEER MILITARY FORCES.	
General Staff	7,326 2 6
Artillery Force	13,120 10 7
Volunteer Force	7,438 2 3
Public School Cadet Corps	407 8 4
	28,292 3 8
TOTAL, MILITARY	£ 50,400 3 7
NAVAL.	
Rent of House for the Commodore commanding the Naval Squadron on this Station	225 0 0
Naval Brigade	5,092 2 0
	£ 5,317 2 0
GENERAL TOTAL	£ 55,717 5 7

LOCAL REVENUES.

SYDNEY MUNICIPALITY.

No. 158.—ABSTRACT of the RECEIPTS and DISBURSEMENTS of the Municipal Council of the City of Sydney, for the Year 1876.

RECEIPTS.			DISBURSEMENTS.			
CITY FUND.						
(Incorporated by Act of the Colonial Legislature, 20 Vic. No 26)						
	Revenue	Total Amount.		Salaries	Contingencies	Total Amount
	£ s. d.	£ s. d.		£ s. d.	£ s. d.	£ s. d.
City Rate raised by assessment under the authority of the Act of Council, 17 Vic. No 33	39,217 15 3		Office of Mayor	800 0 0		
Watering Street Rate, raised by assessment under the authority of the Act of Council, 18 Vic No 30	3,300 7 7		Town Clerk	472 18 4		
Fees and Fines under Building and Police Acts, By-laws, &c	2,916 18 6		Surveyor	2,023 11 0		
Rents and Dues from George-street Markets	4,712 16 5		Treasurer	625 0 0		
" Belmore Markets	2,771 11 2		Solicitor	116 13 4		
" Eastern Markets	823 5 7		Health Officer	325 0 0		
Rent of Public Baths	490 0 0		Inspector of Nuisances	642 18 4		
" City Wharves	2,885 8 6		Clerk of Markets and Wharves	702 18 4		
" Randwick Road	499 11 0		City Architect	425 0 0		
Repayment for Paving	768 6 10		Office-keeper and Messenger	249 7 6		
Cleansing Closets	106 19 6		Auditors	25 0 0		6,408 6 10
Repayment of Works	105 19 0					
Proceeds of Sale of Stores	206 4 11		MISCELLANEOUS			
Rent of City Property	523 10 0		Interest Expenses	5,618 6 7		
Removal of Rubbish	14 15 0		Expenses of City Markets	1,733 7 8		
Proceeds of Sale of Street Sweepings	1 14 0		City Improvements—Wages	32,526 15 8		
" Citizens' Lists	20 15 0		Street Works	18,404 0 9		
Interest on Credit Balances	464 18 6	59,830 16 9	Metal	6,127 12 11		
			Lighting the City with Gas	7,273 14 4		
Balance due by Union Bank, 31 December, 1875	30,150 19 8		Town Hall Building	5,389 12 1		
Balance due by Union Bank, 31 December, 1876	4,177 0 11	25,973 18 9	Law Expenses	288 15 2		
			Expenses of City Wharves	320 10 6		
			Printing	212 10 1		
			Stationery	200 14 7		
			Advertising	70 8 2		
			Expenses of Elections	40 10 3		
			Office Repairs, Furniture and Fuel	43 13 0		
			Cab-hire	64 6 1		
			Copying Notices	10 16 0		
			Auctioneers' License	15 0 0		
			Regulating Clocks	8 8 0		
			Uniform for Servants	53 10 0		
			Repayment	4 11 8		
			Public Baths	1 11 2		
			Postage Stamps	5 0 0		
			Collecting Citizens' Lists	59 11 6		
			New Assessment	293 15 0		
			Compensation for Land	385 0 0		
			Gratuity	131 5 0		
			Purchase of Books	113 2 6		
						79,396 8 8
		£ 85,804 15 6				£ 85,804 15 6
WATER FUND.						
(Incorporated by Acts of the Colonial Legislature, 16 Vic. No. 35 and 20 Vic. No. 26.)						
From Water laid on to Houses	41,504 12 8		Salaries of Officers generally	3,261 17 7	3,261 17 7	
Rent of Fountains	51 12 0		MISCELLANEOUS.			
Interest and Premium on Debentures	77 12 4		General Works—Wages	13,603 3 7		
Repayment of Works	140 2 10		Castings	6,427 17 5		
Rent	50 4 3		Tools, Repairs, &c	1,811 9 10		
Plumbers' Licenses	30 17 0		Reservoir	11,022 12 3		
Proceeds of Sale of Stores	100 14 8		Botany Works—Wages	9,453 1 9		
Disconnecting Water Supply	104 18 0	42,110 13 9	Coal	4,428 0 0		
			Machinery, &c	1,010 3 10		
Special Matter—			Interest Expenses	6,517 13 8		
Proceeds of Sale of Debentures		2,000 0 0	Office Expenses	707 9 7		
Balance due by Bank, 31 December, 1875	6,011 14 3		Incidental Expenses	168 5 8		
Balance due to Bank, 31 December, 1876	9,351 9 8	15,363 3 11	Compensation for Land	898 12 6		
			Uniform for Turncocks	63 10 0		
					56,112 0 1	
			Debentures retired		100 0 0	
		£ 59,473 17 8			£ 59,473 17 8	
SEWERAGE FUND.						
(Incorporated by Acts of the Colonial Legislature, 17 Vic No 34 and 20 Vic. No 36)						
Premium and Interest on Debentures	4 6 10		Salaries of Officers generally	661 18 9	661 18 9	
Repayment of Works	13 6 6	17 13 4	MISCELLANEOUS			
			General Works—Wages	2,069 16 7		
Special Receipts—			Stoneware Pipes	11 0 0		
Proceeds of Sale of Debentures		2,600 0 0	Repairs, &c.	23 3 7		
Balance due to Bank, 31 December, 1876	25,629 7 3		Interest Expenses	13,147 19 0		
Balance due to Bank, 31 December, 1875	12,333 2 8	13,296 4 7			15,251 19 2	
		£ 15,913 17 11			£ 15,913 17 11	

NOTE.—Year 1876 Number of Persons paying City Rates,—16,360—Estimated annual value of Ratable Property £757,000—Amount of Rate struck per £ sterling, 1s. Estimated extent of roads, streets, and lanes in Municipality,—about 100 miles.

MUNICIPALITIES.

No. 159.—RETURN showing the TOTAL ESTIMATED VALUE, and ANNUAL VALUE OF RATABLE PROPERTY in the several BOROUGHs and MUNICIPAL DISTRICTS of the Colony (excepting Sydney) at the time the last Rate was struck; also, the RECEIPTS and EXPENDITURE, &c., in the Municipal Year, commencing Tuesday, 1st February, 1876, and ending Monday, 5th February, 1877.

Boroughs or Municipal Districts.	When Proclaimed.	Date when last Rate was struck.	Amount of Rate struck per Pound sterling.	Total Estimated Value of Ratable Property.	Estimated Annual Value of Ratable Property upon which Rates are struck.	Receipts.				Expenditure.				Total Extent of Roads and Streets.								
						Rates, &c.		Loans, &c.		From Government.		Total.			Office Expenses and Salaries.		For Public Works.		Repayment of Loans, &c., and Interest.		Total.	
			s. d.	£	£	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	Miles.		
ALBURY	4 June, 1859	13 May, 1876	1 0	190,000	23,337	1,067	17 10	47	3 10	1,280	15 4	2,395	17 0	438	10 0	502	15 10	192	1 2	1,133	7 0	65½
ALEXANDRIA	1 Sept., 1868	26 April, 1876	1 0	136,000	13,600	680	0 0	.....	.....	.....	.....	680	0 0	82	0 8	473	19 9	187	10 0	743	10 5	5
ARMIDALE	13 Nov., 1863	— April, 1876	1 0	110,500	8,600	923	0 0	.....	.....	190	0 0	1,113	0 0	260	0 0	853	0 0	.....	.....	1,113	0 0	49½
ASHFIELD	28 Dec., 1871	24 April, 1876	1 0	230,000	20,000	962	18 9	.....	.....	1,033	1 3	1,996	0 0	234	11 3	2,058	12 2	.....	.....	2,293	3 5	30
BALMAIN	21 Feb., 1860	2 May, 1876	1 0	1,215,730	57,085	2,861	8 7	1,600	0 0	.....	.....	4,461	8 7	418	15 1	3,621	9 9	207	16 5	4,248	1 3	25
BATHURST	13 Nov., 1862	— Feb., 1876	1 (3*)	726,124	51,866	3,222	2 6½	.....	.....	1,407	9 1	4,629	11 7½	312	0 0	2,718	2 5	1,665	18 11	4,696	1 4	57
BURWOOD	27 Mar., 1874	13 April, 1876	1 0	155,000	12,000	462	0 6	.....	.....	452	13 2	914	13 8	230	0 0	780	0 0	.....	.....	1,010	0 0	91
CAMPERDOWN	13 Nov., 1862	5 April, 1876	1 (4*)	230,000	12,000	675	16 9	.....	.....	129	17 10	805	14 7	211	19 2	445	4 9	122	5 10	779	9 9	7½
CENTRAL HILAWARRA	19 Aug., 1859	28 April, 1876	1 0	158,030	15,803	753	18 10	.....	.....	.....	.....	753	18 10	113	5 1	395	8 8	267	4 10	685	18 7	90
CUDGONG	20 July, 1860	29 June, 1876	1 0	335,260	16,763	633	1 6	.....	.....	.....	.....	633	1 6	251	17 0	398	3 0	.....	.....	650	0 0	200
DARLINGTON	11 Aug., 1864	30 April, 1876	1 0	127,367	10,614	483	13 4	.....	.....	48	6 3	531	19 7	102	8 8	440	15 4	.....	.....	543	4 0	1½
THE GLEBE	1 Aug., 1859	10 April, 1876	1 (4*)	481,500	55,142	3,280	1 9	.....	.....	.....	.....	3,280	1 9	402	6 1	3,109	17 3	.....	.....	3,512	3 4	11½
GOULBURN	4 June, 1859	12 May, 1876	1 0	234,766	29,429	1,583	5 1	.....	.....	249	19 0	1,833	4 1	510	11 2	1,109	14 11	520	19 4	2,141	5 5	24½
GRAFTON	19 July, 1859	12 April, 1876	1 0	188,442	20,938	1,051	12 1	.....	.....	.....	.....	1,051	12 1	231	1 3	878	11 2	2	12 3	1,112	4 8	52
HILL END	6 Aug., 1873	30 Mar., 1876	1 0	85,200	8,520	393	15 7	.....	.....	346	11 4	740	6 11	180	16 10	413	17 4	.....	.....	594	14 2	25
HUNTER'S HILL	5 Jan., 1861	21 April, 1876	1 0	100,000	6,908	423	17 9	202	11 0	.....	.....	626	8 9	69	18 0	249	11 6	94	2 10	413	12 4	12
KIAMA	11 Aug., 1859	1 Aug., 1876	1 0	393,340	15,167	1,134	7 8	.....	.....	175	13 8	1,310	1 4	142	14 6	1,052	4 4	39	5 0	1,234	3 10	108
EAST MAITLAND	10 Mar., 1862	10 April, 1876	1 0	130,000	12,758	630	1 1	150	0 0	461	5 11	1,241	7 0	163	3 3	1,039	4 0	4	13 3	1,207	0 6	27
WEST MAITLAND	13 Nov., 1863	24 Mar., 1876	1 0	360,747	36,074	1,594	3 6	.....	.....	901	4 2	2,495	7 8	315	9 0	3,068	13 5	278	9 8	3,662	12 1	32
MARRICKVILLE	1 Nov., 1861	13 Mar., 1876	1 0	344,800	17,240	1,062	14 11	.....	.....	285	18 10	1,348	13 9	232	5 7	866	10 7	51	12 11	1,150	9 1	24
MORPETH	1 Dec., 1865	18 April, 1876	1 0	88,284	6,871	334	12 10	381	0 1	272	18 4	988	11 3	121	18 7	1,028	16 10	17	19 0	1,168	14 5	9½
MUDGEAC	21 Feb., 1860	— April, 1876	1 0	326,440	17,693	543	10 10	.....	.....	.....	.....	543	10 10	193	4 6	375	15 0	443	18 9	1,012	18 3	14½
NEWCASTLE	7 June, 1859	3 May, 1876	1 0	1,120,000	58,000	3,934	9 9	5,000	0 0	.....	.....	8,934	9 9	472	14 0	3,434	13 0	355	0 0	4,262	7 0	16
NEWTOWN	12 Dec., 1862	11 April, 1876	1 0	377,115	39,448	1,497	5 0	3,001	10 0	362	10 9	4,831	5 9	278	10 8	2,154	3 2	1,692	0 8	4,124	14 6	20
NORTH WILLOUGHBY	22 Nov., 1865	1 April, 1876	1 0	112,000	5,290	347	17 6	.....	.....	116	11 1	464	8 7	109	0 7	315	8 6	.....	.....	424	9 1	40
ORANGE	9 Jan., 1860	25 April, 1876	1 0	386,740	17,450	868	0 1	.....	.....	277	11 11	1,145	12 0	247	7 4	676	11 7	587	4 9	1,511	3 8	14½
PADDINGTON	17 April, 1860	— Mar., 1876	1 0	580,790	41,146	2,254	0 9	228	18 1	.....	.....	2,482	18 10	596	3 7	1,607	10 3	279	5 0	2,482	18 10	18
PARRAMATTA	27 Nov., 1861	19 April, 1876	1 0	236,500	25,000	1,552	14 0	.....	.....	408	1 5	1,960	15 5	352	0 0	1,118	10 8	90	0 0	1,560	10 8	40
PETERSHAM	14 Dec., 1871	6 Mar., 1876	1 0	134,700	11,225	671	10 1	.....	.....	668	0 1	1,339	10 2	146	17 6	918	0 0	.....	.....	1,064	17 6	20
RANDWICK	22 Feb., 1859	25 Feb., 1876	1 0	160,000	14,918	1,148	16 2	.....	.....	1,341	16 4	2,490	12 6	247	12 8	1,660	4 10	300	0 0	2,207	17 6	40½
REDFERN	11 Aug., 1859	31 Mar., 1876	1 0	650,000	54,500	2,714	16 7	930	4 7	.....	.....	3,645	1 2	668	5 11	2,941	0 7	.....	.....	3,609	6 6	13
RICHMOND	18 June, 1872	19 April, 1876	1 0	88,472	4,424	226	9 6	.....	.....	224	19 7	451	9 1	74	4 10	439	2 10	.....	.....	513	7 8	7½
SHELLHARBOUR	4 June, 1859	10 May, 1876	1 0	138,975	10,779	469	18 6	.....	.....	1,100	0 0	1,569	18 6	57	5 0	762	14 5	4	14 4	824	13 9	56
SINGLETON	30 Jan., 1866	10 May, 1876	1 0	95,870	9,587	623	2 4	.....	.....	178	18 6	802	0 10	183	9 10	281	14 6	272	0 0	737	4 4	11½
EAST ST. LEONARDS	17 Aug., 1860	4 May, 1876	1 0	160,000	16,413	572	9 6	.....	.....	252	7 6	824	17 0	74	9 4	727	1 3	.....	.....	801	10 7	20
ST. LEONARDS	31 May, 1867	12 May, 1876	1 0	125,000	11,468	592	3 9	.....	.....	254	15 3	846	19 0	117	18 6	727	1 2	.....	.....	844	19 8	50
TAMWORTH	17 Mar., 1876	15 Aug., 1876	1 0	146,987	23,211	776	19 10	.....	.....	.....	.....	776	19 10	171	11 5	586	1 10	.....	.....	758	17 3	44
VICTORIA	20 Jan., 1871	31 Mar., 1876	1 0	236,000	11,800	585	3 11	710	17 2	269	8 3	1,565	9 4	106	16 11	1,264	16 5	154	15 8	1,526	9 0	5½
WAGGA WAGGA	15 Mar., 1870	29 June, 1876	1 0	320,000	32,000	1,326	8 5	.....	.....	107	6 3	1,433	14 8	400	0 0	1,110	12 1	.....	.....	1,510	12 1	50
WALLSEND	27 Feb., 1874	13 April, 1876	1 0	458,980	25,545	1,470	1 0	.....	.....	1,306	18 0	2,776	19 0	197	4 10	3,981	11 3	225	7 3	4,404	3 4	25
WATERLOO	16 May, 1860	19 April, 1876	1 0	228,431	20,766	992	9 10	.....	.....	70	1 6	1,062	11 4	376	9 0	600	17 11	83	12 0	1,060	18 11	5½
WAVERTLEY	13 June, 1859	— 1876	1 (4*)	383,340	19,167	1,112	0 7	400	0 0	135	0 0	1,647	0 7	229	19 4	1,054	6 4	334	4 10	1,618	10 6	b 25½
WINDSOR	4 Mar., 1871	5 April, 1876	1 0	68,456	6,470	323	2 8	200	0 0	126	13 11	649	16 7	102	18 4	294	7 8	6	0 0	403	6 0	7½
WOLLONGONG	22 Feb., 1859	7 April, 1876	1 0	140,000	6,770	370	15 0	190	0 0	.....	.....	566	15 0	138	0 0	192	1 0	28	0 0	358	1 0	14
WOOLLAHRA	17 April, 1860	14 Mar., 1876	1 (3*)	1,000,000	52,239	3,784	9 8	.....	.....	.....	.....	3,784	9 8	1,341	4 4	2,881	15 10	70	0 0	4,293	0 2	25
				13,605,886	985,925	52,949	6 1½	13,042	4 9	14,436	14 6	80,428	5 4½	11,908	19 7	55,520	15 1	8,579	18 8	76,009	13 4	1,531

* Gas rate.

• Includes Law Costs.

b Includes 15 miles of unmade Roads.

MUNICIPALITIES.

No. 159 (continued).—RETURN showing the TOTAL ESTIMATED VALUE and ANNUAL VALUE OF RATABLE PROPERTY in the several BOROUGHs, &c.—continued.

Boroughs or Municipal Districts.	When Proclaimed.	Date when last Rate was struck.	Amount of Rate struck per Pound sterling.	Total Estimated Value of Ratable Property.	Estimated Annual Value of Ratable Property upon which Rates are struck.	Receipts.				Expenditure.				Total extent of Roads and Streets.		
						Rates, &c.	Loans, &c.	From Government.	Total.	Office Expenses and Salaries.	For Public Works.	Repayment of Loans, &c., and Interest.	Total.			
MUNICIPAL DISTRICTS:—						s. d.	£	£	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	Miles.	
West Botany ...	13 Jan., 1871	25 April, 1876	1 0	47,481	4,748	121 9 3	.....	306 10 7	427 19 10	98 9 3	670 10 7½	.....	768 19 10½	20
Broughton Creek and Bonnaderry.	24 Oct., 1868	15 April, 1876	1 0	45,397	6,485	292 6 10	.....	163 1 11	455 8 9	118 6 3	461 8 5	.....	579 14 8	39
Broughton Vale ...	22 April, 1871	25 Mar., 1876	1 0	24,000	2,000	96 16 8	.....	25 16 7	122 13 3	41 3 11	57 19 6	.....	99 3 5	25
Deniliquin ...	16 Dec., 1868	8 April, 1876	1 0	164,162	17,705	3,397 6 4	2,706 10 2	350 4 8	6,454 1 2	629 3 9	5,777 14 11	47 2 6	6,454 1 2	20		
Dubbo ^b ...	16 Feb., 1872	4 May, 1875	1 0	95,000	6,700	291 8 2	193 14 9	37 10 0	522 12 11	60 7 6	462 5 5	.....	522 12 11	9	
Five Dock ...	25 July, 1875	20 Mar., 1876	1 0	200,000	5,545	346 3 4	.....	291 2 8	637 6 0	106 15 1	391 12 6	138 18 5	637 6 0	20	
Forbes... ..	27 April, 1870	4 April, 1876	1 0	115,500	8,117	408 0 0	.....	96 5 6	504 5 6	140 0 0	690 16 0	.....	830 16 0	40
Gerrington ...	22 April, 1871	22 May, 1876	1 0	135,020	6,751	344 19 6	.....	80 13 8	425 13 2	59 0 0	363 10 10	44 12 4	467 3 2	60	
Glen Innes ...	17 June, 1872	24 April, 1876	1 0	65,220	10,085	504 5 2	664 7 10	348 3 3	1,516 16 3	87 19 8	1,331 17 3	.....	1,516 16 3	50	
Gulgong ...	5 Feb., 1876	14 Sept., 1876	0 6	83,331	8,331	196 5 4	60 13 9	.....	256 19 1	179 18 9	.....	62 8 3	242 7 0	40
Hamilton ...	11 Dec., 1871	18 May, 1876	1 0	219,305	15,189	714 10 8	1,500 0 0	648 19 9	2,863 10 5	124 5 5	1,323 17 1	107 17 4	1,555 19 10	8		
Hay ...	10 June, 1872	22 April, 1876	1 0	125,500	25,510	409 9 9	2,000 0 0	607 16 0	3,017 5 9	396 2 2	1,176 14 5	454 15 4	2,027 11 11	10		
Inverell ...	4 Mar., 1872	8 May, 1876	1 0	90,000	9,000	416 11 10	.....	545 18 7	962 10 5	196 18 4	1,395 7 3	.....	1,592 5 7	35
Lambton ...	24 June, 1871	18 April, 1876	1 0	176,311	14,693	659 3 9	.....	725 14 11	1,384 18 8	122 15 0	1,528 12 9	70 0 0	1,721 7 9	10	
Leichhardt ...	14 Dec., 1871	18 April, 1876	1 0	150,000	12,000	386 18 6	.....	689 8 3	1,076 6 9	128 9 8	822 3 6	.....	950 13 2	14
Liverpool ...	27 June, 1872	20 June, 1876	1 0	65,500	6,500	273 6 8	.....	430 7 6	703 14 2	95 3 5	500 16 1	29 5 0	625 4 6	8	
Macdonald Town	23 May, 1872	6 April, 1876	1 0	210,000	2,333	239 10 11	.....	338 12 10	578 3 9	76 2 10	386 18 9	24 2 9	487 4 4	5	
Muswellbrook...	13 April, 1870	8 Mar., 1876	1 0	73,992	5,327	279 19 9	.....	144 11 6	424 11 3	92 14 7	175 4 10	9 0 0	276 19 5	8	
The North Illawarra...	24 Oct., 1868	13 April, 1876	1 0	97,340	4,867	233 4 1	.....	81 13 6	314 17 7	80 10 2	426 0 1	.....	506 10 3	34
Nowra ...	29 Dec., 1871	4 April, 1876	1 0	40,000	2,730	126 2 1	.....	85 4 1	211 6 2	41 10 0	185 10 3	.....	227 0 3	28
Numba ...	24 Oct., 1868	13 April, 1876	1 0	46,000	4,220	173 0 1	.....	86 2 2	259 2 3	79 13 0	285 15 8	.....	365 8 8	37
Penrith ...	12 May, 1871	20 April, 1876	1 0	123,000	9,498	429 3 8	.....	240 6 10	669 10 6	116 18 0	521 16 6	.....	638 14 6	45
Prospect and Sherwood	5 July, 1872	2 May, 1876	1 0	42,845	3,568	160 7 5	.....	165 7 6	325 14 11	65 9 6	270 11 5	.....	336 0 11	35
Ryde ...	11 Nov., 1870 11 June, 1872	31 Mar., 1876	1 0	86,000	8,000	471 1 7	92 7 7	277 17 1	841 6 3	165 1 0	450 2 11	428 4 6	1,043 8 5	30		
St. Peter's ...	13 Jan., 1871	3 May, 1876	1 0	112,590	8,805	408 8 6	.....	302 16 6	711 5 0	211 0 11	408 5 6	.....	619 6 5	6
Tenterfield ...	22 Nov., 1871	10 April, 1876	1 0	101,155	9,095	398 19 1	618 19 3	340 1 4	1,357 19 8	195 6 9	1,171 16 2	31 19 1	1,399 2 0	24		
Ulladulla ...	14 April, 1874	15 April, 1876	1 0	239,530	10,960	452 8 5	.....	510 18 8	903 7 1	99 8 0	508 18 3	.....	608 6 3	175
Umarra ...	16 Nov., 1871	4 May, 1876	1 0	146,980	7,349	404 13 2	.....	268 18 11	673 12 1	117 8 10	558 1 10	.....	675 10 8	100
Waratah ...	23 Feb., 1871	3 April, 1876	1 0	165,000	11,541	533 5 5	117 16 9	325 5 6	976 7 8	95 12 9	1,157 8 8	140 12 7	1,393 14 0	13		
Wickham ...	25 Feb., 1871	17 May, 1876	1 0	153,600	12,800	479 4 6	.....	274 15 0	753 19 6	155 15 5	219 5 9	182 11 7	557 12 9	7½	
Yass ...	12 Mar., 1873	12 May, 1876	1 0	90,000	9,804	445 11 0	.....	382 7 1	827 18 1	255 16 9	931 14 9	.....	1,187 11 6	33
						3,529,759	270,256	14,094 1 5	7,954 10 1	9,172 12 4	31,221 3 10	4,433 6 8	24,612 17 10½	1,868 9 0	30,914 13 6½	988½
General Total ...						17,135,645	1,256,181	67,043 7 6½	20,996 14 10	23,609 6 10	111,649 9 2½	16,342 6 3	80,133 12 11½	10,448 7 8	106,924 6 10½	2,519½

* Includes 15½ miles of unmade Roads.

^b Last year's return.

^c Exclusive of £62 15s. 9d. expended on Free Library.

NOTE.—The Loans include "overdrawn" accounts.

ROADS TRUSTS.

No. 160.—RETURN showing the RECEIPTS and DISBURSEMENTS of the several ROADS TRUSTS in the Year 1876, and also the Number of Miles of Road under the care of the Commissioners.

461—2 M

ROADS TRUSTS.	RECEIPTS.			Balance on 31st Dec., 1875.	Amount.	ROADS TRUSTS.	EXPENDITURE.			Balance on 31st Dec., 1876.	Amount.	Extent of Roads.
	Rent of Tolls, &c.	From the Colonial Treasury for Roads and Bridges.	Total Receipts.				Salaries.	Miscellaneous.	Total Expenditure.			
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.		£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	Miles.
South Head Roads Trust ...	3,184 19 8	375 0 0	3,559 19 8	775 0 1	4,334 19 9	South Head Roads Trust ...	100 0 0	3,347 3 1	3,447 3 1	887 16 8	4,334 19 9	13
Parramatta Roads Trust...	325 16 0	270 0 0	595 16 0	677 19 11	1,273 15 11	Parramatta Roads Trust ...	104 5 0	381 1 3	485 6 3	788 9 8	1,273 15 11	18
Campbelltown Roads Trust ...	.....	340 0 0	340 0 0	10 4 1	350 4 1	Campbelltown Roads Trust ...	15 0 0	335 4 1	350 4 1	.....	350 4 1	26
Windsor Roads Trust ...	225 1 8	157 7 10	382 9 6	86 0 11	468 10 5	Windsor Roads Trust ...	26 0 0	326 1 10	352 1 10	116 8 7	468 10 5	18½
Richmond Roads Trust ...	117 0 0	329 10 0	446 10 0	.....	446 10 0	Richmond Roads Trust...	31 0 0	407 5 4	438 5 4	8 4 8	446 10 0	25½
Maitland Roads Trust ...	113 10 6	1,178 0 0	1,291 10 6	109 6 5	1,400 16 11	Maitland Roads Trust ...	113 10 6	1,012 19 8	1,126 10 2	274 6 9	1,400 16 11	97
Total ...	£ 3,966 7 10	2,649 17 10	6,616 5 8	1,658 11 5	8,274 17 1	Total ...	£ 389 15 6	5,809 15 3	6,199 10 9	2,075 6 4	8,274 17 1	198

NOTE.—South Head Roads Trust—Mortgage Debt not included.

STATISTICS—1876.

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PUBLIC WORKS.

No. 161.—GENERAL RETURN of all RAILWAYS, ELECTRIC TELEGRAPHS, ROADS, BRIDGES, BUILDINGS, &c., &c., carried on during the Year 1876.

Work, and where situated.	Whether Constructing or under Repair.	Estimated Expense.	Fund from which the Expense is defrayed.	When Com- menced.	Whether Finished or Unfinished.	If Finished, actual amount of Expenditure.	If Unfinished, amount of Expenditure to 31st December, 1876.	Amount expended in 1876.	Amount expended for Furniture in 1876.	Remarks.	
RAILWAYS.			£			£ s. d.	£ s. d.	£ s. d.			
LINES OPEN FOR TRAFFIC.											
Trunk Lines—											
Darling Harbour Branch... ..	Under repair and con- struction.	.....	145,490 16 11. 7,546,609 15 1 £7,692,100 12 0	1850 ...	Finished...	91,224 3 11	.....	4,872 4 5	.....	
Tramway ... ..	" ..	.....		1859 ...	" ..	4,878 7 1	.....	.....	.....
Sydney to Parramatta ... ..	" ..	.....		1850 ...	" ..	755,021 16 9	.....	12,723 7 2	.....	
Great Southern Line—											
Parramatta to Liverpool ... ..	" ..	.....		1855 ...	" ..	127,347 15 11	.....	863 3 5	.....	
Liverpool to Campbelltown ... ..	" ..	.....		1857 ...	" ..	132,824 2 4	.....	.....	.....
Campbelltown to Menangle ... ..	" ..	.....		1859 ...	" ..	81,046 14 5	.....	.....	.....
Menangle to Picton ... ..	" ..	.....		1862 ...	" ..	329,586 18 2	.....	322 6 11	.....	
Picton to Goulburn ... ..	" ..	.....		1862 ...	" ..	1,028,534 16 1	.....	1,986 14 9	.....	
Goulburn to Yass ... ..	" ..	.....		1873 ...	" ..	425,087 10 9	.....	90,961 5 1	.....	
Great Western Line—											
Parramatta to Penrith ... ..	" ..	.....	1858 ...	" ..	312,741 0 11	.....	1,953 1 7	.....		
Penrith to Bathurst ... ..	" ..	.....	1862 ...	" ..	1,878,747 4 3	.....	22,280 1 11	.....		
Windsor and Richmond ... ..	" ..	.....	" ..	" ..	85,269 2 9	.....	1,091 17 11	.....		
Great Northern Line—											
Newcastle to West Maitland ... ..	" ..	.....	1853 ...	" ..	466,727 11 5	.....	22,789 6 3	.....		
West Maitland to Singleton ... ..	" ..	.....	1858 ...	" ..	337,382 13 9	.....	1,330 11 2	.....		
Singleton to Murrurundi ... ..	" ..	.....	1867 ...	" ..	724,789 9 5	.....	525 9 1	.....		
Morpeth Branch ... ..	" ..	.....	1862 ...	" ..	55,237 12 8	.....	459 2 4	.....		
Rolling Stock—											
South and West ... ..	" ..	.....	1850 ...	" ..	633,630 7 3	.....	88,874 9 5	.....		
Windsor and Richmond ... ..	" ..	.....	1862 ...	" ..	5,226 1 1	.....	.....	.....
Northern ... ..	" ..	.....	1853 ...	" ..	186,469 3 2	.....	2,274 10 0	.....		
Tramway ... ..	" ..	.....	1859 ...	" ..	1,712 12 3	.....	.....	.....
Machinery—											
South and West ... ..	" ..	.....	1850 ...	" ..	21,065 10 0	.....	787 12 6	.....		
North ... ..	" ..	.....	1853 ...	" ..	7,549 17 8	.....	.....	.....
EXTENSIONS NOT OPEN FOR TRAFFIC.											
Yass to Cootamundra	Constructing...	.....	17,126 18 1 866,832 10 8 £877,959 8 9	1873 ...	Unfinished	.....	304,937 17 4	176,976 4 5	.....	
Cootamundra to Wagga Wagga ... ..	" ..	.....		" ..	" ..	.....	59,254 3 3	33,826 12 3	.....	
Junce towards Narrandera ... ..	" ..	.....		" ..	" ..	.....	50 18 10	50 18 10	.....	Miscellaneous Services.
Bathurst " Orange	Constructing	.....		1873 ...	Unfinished	.....	270,583 0 5	181,732 15 6	.....	
Orange " Wellington ... ..	" ..	.....		" ..	" ..	.....	945 4 0	945 4 0	.....	Ditto
Murrurundi towards Tamworth	Constructing...	.....		1873 ...	Unfinished	.....	184,585 13 8	75,867 9 9	.....	
Werris Creek to Gunnedah ... ..	" ..	.....		" ..	" ..	.....	485 1 2	485 1 2	.....	Ditto
Trial Surveys on Lines not sanctioned ... ..	" ..	.....		" ..	" ..	.....	57,117 10 1	14,292 15 5	.....	
						£ 7,692,100 12 0	877,959 8 9	738,272 5 3	.....	

ELECTRIC TELEGRAPHS.

St. Leonards to Manly	Constructing ..	600	Loans	1875	Finished...	524 18 9	389 6 10	
Dubbo to Warren	"	3,500		"	"	"	2,279 0 10	2,254 15 10
Singleton to Jerry's Plains	"	1,850		"	"	"	1,250 13 9	1,213 13 9
Orange to Wellington	"	3,500		"	"	"	2,436 13 0	2,423 18 0
Line to connect Murrumburrah... ..	"	1,200		"	"	"	872 19 6	843 7 6
Wagga Wagga to Narrandera	"	3,500		"	1876	"	2,381 15 9	2,381 15 9
Warialda to Goondiwindi... ..	"	4,600		"	"	"	3,347 16 0	3,347 16 0
Moruya to Bega	"	3,500		"	"	"	2,040 9 6	2,040 9 6
St. Leonards to Hunter's Hill	"	340		"	"	"	114 15 0	114 15 0
Moruya to Bateman's Bay	"	1,000		Con. Revenue	"	"	551 15 8	551 15 8
Terrara to Greenwell Point	"	500	"	"	"	365 15 6	365 15 6	
Wollombi to Singleton	"	2,600	"	"	"	2,332 14 9	2,332 14 9	
Glen Innes to Grafton	"	7,200	Loans	Unfinished	"	1,729 17 6	1,608 10 0	
Dungog to Seal Rocks Light-house	"	3,000			"	"	1,588 7 0	1,588 7 0
Bourke to Wentworth	"	30,000			"	"	584 12 0	584 12 0
West Kempsey to Grafton	"	7,500	Con.	Revenue	"	2,660 19 0	2,660 19 0	
Glen Innes to Vegetable Creek	"	2,100			"	"	1,212 7 3	1,212 7 3
Uralla to Walcha... ..	"	1,500	Loans	Unfinished	"	221 6 0	221 6 0	
Bourke to Rutherford's	"	4,800			"	"	35 19 6	35 19 6

ROADS AND BRIDGES.

Main Northern Road	Repair and partial construction.		Consolidated Revenue	1857	Unfinished	£ 18,499 8 0	8,033 8 3	26,172 4 10
" Southern Road	"			"	"			
" Western Road	"			"	"			
Contingent Vote	"			"	1870	"		
Grafton to Glen Innes	"			"	1866	"		
Grafton Punt and Approaches... ..	"			"	1869	"		
Mudgee Road	"			"	1857	"		
Goulburn to Cooma	"			"	1874	"		
Tamworth to Gunnedah	"			"	"	"		
Waratah to Maitland	"			"	"	"		
Currahubula to Tamworth	"			"	1864	"		
Armidale to Maryland	"			"	1868	"		
Cundle to Port Macquarie	"			"	1872	"		
Casino to Ballina... ..	"			"	1873	"		
Manilla, <i>vid</i> Barraba, to Warialda	"			"	1874	"		
Tamworth to Bowling Alley Point	"			"	"	"		
Cassilis to Coonabarabran	"			"	1864	"		
Singleton, <i>vid</i> Denman, &c., to Cassilis	"			"	1872	"		
Narrabri to Walgett	"			"	1868	"		
Bendemeer to Inverell	"			"	1874	"		
Armidale to Walcha	"		"	1872	"			
Walcha to Port Macquarie	"		"	"	"			
Tinonee and Bohneck Road to South Channel Manning River.	"		"	1876	"			
Kempsey to Bellinger	"		"	1869	"			
Kempsey to Armidale	"		"	1872	"			
Wiseman's Ferry to St. Alban's	"		"	"	"			
Port Macquarie to Tacking Point	"		"	"	"			
Singleton to Denman	"		"	"	"			
Tamworth to Manilla	"		"	1864	"			
Armidale to Grafton	"		"	"	"			
Port Macquarie to Kempsey	"		"	"	"			

Includes expenditure of Votes Tarago to Cooma and Queanbeyan to Cooma.
Includes expenditure on Votes—Glen Innes to Tenterfield and Tenterfield to Maryland.

No. 161 (continued)—RETURN of PUBLIC WORKS—continued.

Work, and where situated..	Whether Constructing or under Repair.	Estimated Expense.	Fund from which the expense is defrayed.	When Com-menced.	Whether Finished or Unfinished.	If Finished, actual amount of Expenditure.	If Unfinished, amount of Expenditure to 31st December, 1876.	Amount expended in 1876.	Amount expended for Furniture in 1876.	Remarks.
ROADS AND BRIDGES—continued.										
Lawrence to Tenterfield	Repair and partial construction.			1864	Unfinished	£ s. d.	£ s. d.	£ s. d.		
Grafton to Casino				"	"	42,619 9 11	5,708 8 6			
Nundle to Peel River Gold Fields				"	"	8,753 1 1	652 0 0			
Willow-tree to Narrabri				1868	"	1,463 4 4				
Glen Innes to Inverell				1869	"	9,295 19 1	445 17 5			
Newcastle to Wallsend				1873	"	10,436 2 10	1,980 10 0			
Grafton to Solferino				1874	"	603 3 1	0 17 6			
Pitt Town to Wiseman's Ferry				1874	"	3,639 0 9	847 11 0			
Tinonee to Gloucester				"	"	136 10 0	43 10 0			
Vegetable Creek to Dundee to Newton Boyd Road				1875	"	660 0 0	583 7 0			
Wardell, via Tuckimbil, to Lismore and Ballina Road..				"	"	500 0 0	118 15 6			
Denman via McRriwa and Cassilis to Coonabarabran				"	"	190 5 0	165 2 0			
Richmond River to Queensland Border				"	"	3,600 0 0	1,781 19 4			
North Road, Nundle, Hanging Rock, and Swamp Ck..				"	"	1,214 7 0	387 17 1			
Glen Innes to Wellingrore				"	"	498 17 2	313 7 2			Includes expenditure on Vote Richmond River to Tweed.
Nimbooy to top of O. B. X. Hill... ..				"	"	699 19 0	491 12 0			
Burrill Creek to Wingham				"	"	212 12 0	212 12 0			
Stroud, via Gloucester, to Tinonee				1876	"	70 0 0	70 0 0			
Cobbedah to Rocky Creek				"	"	851 16 8	851 16 8			
Moree, via Warialda, to Yetman				"	"	767 8 3	767 8 3			
Narrabri and Walgett to Moree				"	"	50 12 0	50 12 0			
Gunnedah to Narrabri				"	"	359 4 6	359 4 6			
Willow-tree to Gunnedah				"	"	3,023 4 10	3,023 4 10			
Coolah to Coonabarabran				"	"	643 17 5	643 17 5			
Denman, via Cassilis, to Coolah... ..				"	"	894 15 11	894 15 11			
Bulladelah to Stroud and Raymond Terrace				"	"	2,428 6 4	2,428 6 4			
Dungog and Monkerai Road to Stroud... ..				"	"	100 0 0	100 0 0			
Dungog to Chichester River				"	"	9 14 0	9 14 0			
Clarence Town, via Glen William, to Clarence Town...				"	"	1 0 0	1 0 0			
Clarence Town to Dungog				"	"	13 0 0	13 0 0			
Paterson and Gosford Road to Clarence Town and Dungog				"	"	110 10 0	110 10 0			
Dunmore Bridge to Seaham and Clarence Town				"	"	3 0 0	3 0 0			
Casino to Mount Lindsay				"	"	85 2 6	85 2 6			
Lismore to Queensland Border				"	"	40 0 0	40 0 0			
Kempsey to Frederickton				"	"	969 0 2	969 0 2			
Tinonee to Cundletown				"	"	174 10 0	174 10 0			
" and Gloucester Road to Clukin's Crossing				"	"	135 4 0	135 4 0			
" to Bohnoek				"	"	45 0 0	45 0 0			
" to Wingham Ferry				"	"	40 12 0	40 12 0			
" and Cundletown Road to Wingham				"	"	89 11 0	89 11 0			
Wingham to Wherrol Flat				"	"	199 19 0	199 19 0			
" Bobbin Flat				"	"	68 8 0	68 8 0			
Main North Road, Aberdeen to Nundle				"	"	76 1 0	76 1 0			
Tarago to Braidwood				"	"	263 1 0	263 1 0			
Railway Station, Goulburn, to Municipal Boundary				1866	"	11,340 1 9	1,770 1 9			Includes expenditure on Vote Boro to Braidwood.
Tumut to Brungle				1875	"	1,052 17 10	158 11 9			
Throsby Park to Broughton Creek				1870	"	610 14 7	75 2 6			
Old South Road, Throsby Park, to Kiama				1873	"	3,913 9 3	1,078 10 2			
				"	"	3,212 19 7	746 5 7			

Consolidated Revenue

	Repair and partial construction.	Unfinished			
Panbula to Wolumla	1867	.....	1,466 18 2
Elrington to Araluen	1870	.....	665 11 8
Tumut to Adelong	1868	.....	2,684 10 7
Corowa to Deniliquin	1871	.....	3,281 9 6
Campbelltown to Narellan	2,224 11 0
Monga to Major's Creek, Elrington	2,160 0 0
Bega to Bodalla	1872	.....	3,076 2 6
Braidwood to Elrington	1,050 0 0
Braidwood to Reidsdale	382 0 0
"Downing's Inn" to Reilly's Crossing	570 2 0
Wolumla Junction to Cross Roads	2,077 7 0
Marulan and Jacqua towards Merrunga	623 8 7
Adelong to Middle Adelong	1,316 10 0
Burrarorang Mount Road, near Martin's 850 acres	411 15 0
Mount Wayo to Peelwood	2,179 4 11
Deniliquin to Hay	1873	.....	3,199 0 0
Goulburn to Mount Wayo	1,511 15 5
Picton, <i>via</i> The Oaks, to Vandeville	1874	.....	358 7 0
Bowral to Robertson Park	534 6 0
Fig-tree at Burrarorang Mountain, up east bank of Wollondilly.	148 0 0
Currawang towards Goulburn	2,902 3 3
Goulburn to Wheeo	5,791 8 7
Shapening-stone Creek to Burrowa	1872	.....	2,180 4 7
Milton to Bateman's Bay	1874	.....	2,440 13 1
Araluen to Moruya	1865	.....	10,905 8 0
Bombala to Delegate	1871	.....	2,024 16 11
Wallambene to Murrumburrah	1872	.....	628 12 0
Wagga Wagga to Deniliquin	1868	.....	7,306 2 0
Twelve-mile Creek to Walleragang	1872	.....	2,906 6 9
Albury to Urana	3,296 9 10
Wagga Wagga to Young	1864	.....	8,906 16 10
Bombala, <i>via</i> Tantowanglo, to Merimbula	28,970 7 8
Cooma to Bombala	6,332 18 5
Main South Road to Adelong	4,548 8 6
Albury to Corowa	6,875 11 8
Albury to Wagga Wagga	18,511 2 5
Gunning to Burrowa	3,090 2 3
Gundagai to Wagga Wagga	4,272 5 8
Braidwood to Araluen	7,341 15 10
Bowning to Young	11,477 18 8
Gundagai to Tumut	6,985 8 5
Doughboy Hill to South Road, near Yass	1874	.....	2,265 19 7
Gullen to Laggan	459 3 6
Brianderry to Bega	113 2 0
Adelong to Hillas Creek	264 0 0
Village of Robertson to top of Alcorn's Hill	287 5 8
Bega to Wolumla	2,509 0 0
Main South Road, near Yass, to Gundaroo	1875	.....	414 7 1
Deniliquin to Balranald	1,212 10 2
Moss Vale to Cross Roads	238 7 2
Elrington to Ballalaba	140 0 0
Yass to New Railway Station	1,354 17 0
Coolac to Cootamundra, <i>via</i> M'Leod's	919 14 0
Goulburn to Richlands	900 0 0

Consolidated Revenue

Includes expenditure on Vote Goulburn, *via* Bangalore, to Bungendore.

Includes expenditure, Special Vote—Bombala to Eden.

No. 161 (continued)—RETURN of PUBLIC WORKS—continued.

Work, and where situated.	Whether Constructing or under Repair.	Estimated Expense.	Fund from which the Expense is defrayed.	When Com-menced.	Whether Finished or Unfinished.	If Finished, actual amount of Expenditure.	If Unfinished, amount of Expenditure to 31 December, 1876.	Amount expended in 1876.	Amount expended for Furniture in 1876.	Remarks.
						£ s. d.	£ s. d.	£ s. d.		
ROADS AND BRIDGES—continued.										
Laggan to Junction Point	Repair and partial construction.	Consolidated Revenue	1875	Unfinished	160 19 6	54 19 5	Includes expenditure Vote Cathcart, <i>vid</i> Wyndham, to Merimbula.
Burrowa to Young	"	.....		"	"	.....	1,230 18 2	741 11 10	.....
Moama to Perricoota	"	.....		"	"	.....	157 13 9	75 0 0	.....
Collector to Goulburn	"	.....		"	"	.....	725 19 4	523 7 0	.....
Gundagai to Tarabandra	"	.....		"	"	.....	85 13 0	54 0 0	.....
Goulburn to Bungonia	"	.....		"	"	.....	850 0 0	815 13 4	.....
Cathcart to Panbula, <i>vid</i> Big Jack	"	.....		"	"	.....	8,826 12 5	1,399 16 5	.....
Cambewarra Mountain Road	"	.....		1876	"	.....	78 10 0	78 10 0	.....
Cathcart to Bobundarah	"	.....		1875	"	.....	185 5 4	173 5 4	.....
Middle Adelong to Tumbarumba	"	.....		"	"	.....	2,168 0 0	110 0 0	.....
Alcorn's Hill to Robertson Park	"	.....		"	"	.....	329 13 1	329 13 1	.....
Mount Wayo to Tuena	"	.....		1873	"	.....	3,894 0 1	93 0 0	.....
Peelwood to Abercrombie	"	.....		"	"	.....	1,071 8 6	312 6 0	.....
Mittagong, <i>vid</i> Macquarie Pass, to Illawarra	"	.....		"	"	.....	300 0 0	150 0 0	.....
Middleton to Crutchley's Crossing	"	.....		1875	"	.....	287 0 1	244 12 8	.....
Clyde Road	"	.....		1863	"	.....	14,811 18 4	875 0 0	.....
Fitzroy Iron Mines to Bowral	"	.....		1871	"	.....	860 0 0	53 0 0	.....
Vanderville to Burratorang Mountain	"	.....		1874	"	.....	313 1 0	221 1 0	.....
Balranald to Euston	"	.....		1875	"	.....	861 3 3	544 12 0	.....
Deniliquin to Moama	"	.....		1868	"	.....	6,395 19 6	1,788 10 9	.....
Merimbula to Jellat Jellat	"	.....		1874	"	.....	528 3 8	120 0 0	.....
Braidwood to Molonglo	"	.....		"	"	.....	567 0 0	189 0 0	.....
Tarcutta to Wagga Wagga	"	.....		1864	"	.....	6,735 19 3	461 9 9	.....
Wagga Wagga to Narrandera	"	.....		1868	"	.....	3,720 12 9	141 2 0	.....
Bega to Tathra	"	.....		1873	"	.....	602 0 0	.....	.....
Queanbeyan to Gunning	"	.....		1874	"	.....	2,043 3 4	718 4 10	.....
Yass to Woolgarlo	"	.....		1875	"	.....	223 13 1	196 13 1	.....
Cooma to Braidwood, <i>vid</i> Count-a-guinea	"	.....		"	"	.....	200 0 0	.....	.....
Laggan to Binda	"	.....		"	"	.....	180 2 9	180 2 9	.....
Main South Road at Germanton to Albury and Wagga Wagga Road	"	.....		1874	"	.....	1,069 6 5	771 8 7	.....
Monga to Major's Creek, Reidsdale	"	.....		1872	"	.....	299 13 10	87 7 2	.....
Euston to Wentworth	"	.....		1875	"	.....	568 8 0	568 8 0	.....
Bungendore, <i>vid</i> Molonglo, to Queanbeyan and Bungendore Road	"	.....	1874	"	.....	390 0 0	280 0 0	.....	
Cathcart to Native Dog	"	.....	"	"	.....	300 0 0	150 0 0	.....	
Upper Tumbarumba to Tumbarumba	"	.....	"	"	.....	315 0 0	210 0 0	.....	
Albury and Cowra Road to Urana	"	.....	"	"	.....	870 9 9	775 13 3	.....	
Nelligen to Bateman's Bay	"	.....	"	"	.....	290 0 0	150 0 0	.....	
Gerogery, <i>vid</i> Jindera, to Albury and Deniliquin Road at Bungowannah	"	.....	1876	"	.....	300 0 0	300 0 0	.....	
Braidwood to Police Paddock Back Creek	"	.....	"	"	.....	63 0 0	63 0 0	.....	
Goulburn to Taralga	"	.....	"	"	.....	750 0 0	750 0 0	.....	
Crookwell to Binda	"	.....	"	"	.....	300 0 0	300 0 0	.....	
Kangaroo Ground Road to Collyer's	"	.....	"	"	.....	50 0 0	50 0 0	.....	
Goulburn to Windellima	"	.....	"	"	.....	329 16 6	329 16 6	.....	
Marulan, <i>vid</i> Jacqua, to Windellima	"	.....	"	"	.....	345 8 6	345 8 6	.....	

	Repair and partial construction.	1876	Unfinished				
Broughton Creek to Kangaroo Ground	1876	Unfinished	74	9	0	74 9 0
Berrima to Sutton Forest	"	"	33	9	4	33 9 4
Little Forest to Kangaloon and Bowral Road	"	"	19	16	1	19 16 1
Goulburn to Crookwell	"	"	1,499	19	5	1,499 19 5
Mount Wayo to Laggan	1872	"	1,169	11	10	989 11 10
Laggan to Peelwood	1876	"	439	0	6	439 0 6
Holt's Flat to Railway Station	"	"	424	5	0	424 5 0
Tilba Tilba to Cobargo and Bermagoe	"	"	72	8	0	72 8 0
Walla Walla to Gregory and Bungowannah Road	"	"	127	4	6	127 4 6
Albury to Turner's Inn, south of Tocumwal	"	"	3,183	10	2	3,183 10 2
Bathurst, <i>via</i> Cowra, to Grenfell	1870	"	36,525	14	5	6,123 11 8
Railway Station, Bathurst, to Municipal Boundary	1875	"	1,200	0	0	733 11 8
Orange to Parkes—Bushman's	"	"	5,017	9	0	4,578 10 2
Bell's Line to Colo	1871	"	796	6	8	51 15 0
Hill End, <i>via</i> Braggs, to Main Western Road	1873	"	1,448	0	1	379 16 4
O'Connell's Plains to Fish River	"	"	2,018	9	5	781 3 0
Cudgong to Hargraves	1875	"	700	0	0	609 4 0
Arthur Town to Tuena	"	"	592	11	6	489 2 0
Cudgong to Dubbo	1868	"	5,186	5	1	1,425 18 1
Rockley to Caloola and Tuena	1864	"	1,116	16	10	215 1 8
Bathurst to Ophir	"	"	4,543	18	9	743 18 9
Orange to Ophir	"	"	1,372	14	0	240 0 0
Orange to Stoney Creek	"	"	8,384	5	2	1,962 10 8
Molong to Obley	1866	"	3,719	14	3	657 8 11
Orange to Forbes	"	"	18,932	16	4	5,686 17 11
Bathurst to Trunkey	"	"	8,399	10	0	2,679 14 10
Carcoar to Orange	1871	"	2,191	12	0	577 15 11
Bathurst to O'Connell's Plains	"	"	2,145	11	11	442 7 2
Molong to Stoney Creek	1872	"	608	9	5	137 13 4
Bathurst, <i>via</i> Dirty Swamp, to O'Connell's Plains	"	"	661	13	6	126 18 6
Bathurst to Hill End, <i>via</i> Box Ridge	"	"	8,916	13	3	1,485 16 11
Bathurst and Caloola Road to Rockley	1873	"	2,567	7	1	1,198 7 11
Sofala to Tambaroora	"	"	2,323	11	5	565 9 3
Young to Forbes	"	"	999	8	4	936 6 10
Carcoar to Canowindra	"	"	3,652	1	3	2,420 18 10
Cudgong to Cassilis	"	"	1,265	9	0	253 0 3
Hill End to Hargraves	"	"	3,045	10	11	1,066 8 5
Blacktown to Riverstone Station	"	"	272	3	3	135 0 0
Blayney to Brown's Creek	1874	"	197	16	0	.....
Bathurst and Caloola Road to Cow Flat	"	"	499	14	6	240 11 10
Orange, <i>via</i> Boree, to Bushman's	"	"	5,796	8	5	2,150 0 0
Cudgong to Gulgong	"	"	2,347	15	2	753 3 9
Grenfell to Forbes	"	"	348	15	6	287 0 0
Dubbo to Cobborah	"	"	2,414	17	0	915 4 8
Cowra to Young	1875	"	727	19	5	592 10 0
Orange to Cargo	"	"	1,592	2	0	1,492 2 0
Lucknow to Orange and Carcoar	"	"	160	0	0	80 0 0
O'Connell's Plains through Sidmouth Valley	"	"	249	18	2	39 15 0
Home Rule to Coolah	"	"	1,799	12	4	1,227 3 9
Tumut to Kiandra	1870	"	577	11	0	180 0 0
Carcoar to Tea-pot Swamp	1872	"	517	3	0	2 0 0
Sally's Flat to Tabrabucera	"	"	1,193	14	6	192 6 1
Bathurst to Sofala	1871	"	7,434	14	4	1,450 0 0
Bathurst and Cowra Road to Abercrombie	1875	"	121	16	0	62 13 0

Consolidated Revenue

{ Includes expenditure Vote Cowra to Grenfell.

{ Includes expenditure Vote Bathurst, *via* Kelloshiel, to Monkey Hill.

{ Includes expenditure Vote Monkey Hill to Tambaroora.

{ Includes expenditure Vote Sofala to Wattle Flat.

No. 161 (continued)—RETURN of PUBLIC WORKS—continued.

Work, and where situated.	Whether Constructing or under Repair.	Estimated Expense.	Fund from which the Expense is defrayed.	When Commenced.	Whether Finished or Unfinished.	If Finished, actual amount of Expenditure.	If Unfinished, amount of Expenditure to 31 December, 1876.	Amount expended in 1876.	Amount expended for Furniture in 1876.	Remarks.
		£ s. d.				£ s. d.	£ s. d.	£ s. d.		
ROADS AND BRIDGES—continued.										
Teapot Swamp to Trunkey	Repair and partial construction.			1876	Unfinished		68 12 1	68 12 1		
Canowindra to Eugowra...	"			"	"		394 0 0	394 0 0		
Slasher's Flat to Gulgong	"			"	"		250 0 0	250 0 0		
Loely to Spring Grove Railway Station...	"			1875	"		380 0 0	306 15 0		
Bathurst, <i>via</i> Limekilns and Cow Flat, to Rockley	"			1876	"		206 6 7	206 6 7		
O'Connell's Plains to Mutton's Falls and Oberon	"			"	"		187 19 2	187 19 2		
Mudgee to Slasher's Flat...	"			"	"		696 6 5	696 6 5		
Port Jackson to Peat's Ferry	"			1875	"		3,992 18 10	2,000 0 0		
Repairs to Bridges	"			1870	"		20,615 11 2	4,547 9 7		
" Toll-bars	"			"	"		3,362 4 6	407 8 3		
Jamberoo Mountain Pass	"			1874	"		1,400 0 0	637 15 8		
Approaches to Railway Stations...	"			1875	"		4,096 19 5	1,965 12 6		
Military Roads	"			"	"		7,730 4 8	1,592 0 1		
Approaches, Balranald Punt	"			1871	"		3,869 19 2			
Tanks and Wells, Lachlan to Darling	"			1869	"		7,140 14 10	41 1 8		
Punt at Breewarrina	"	400 0 0		1872	"		477 7 9	208 15 10		
Forming Footpaths, University Cutting	"			1874	"		2,000 0 0	1,746 12 0		
Approaches, Howlong Punt	"			1873	"		2,010 5 0	323 19 3		
Roads and Bridges in Flooded Districts	"			1875	"		5,122 8 1			
Abattoirs to Parramatta Road	"			1874	"		2,803 13 3	1,011 12 6		
Manly to Balgowlah	"			1872	"		545 16 0	394 3 6		
Newtown, Stanmore, and Cook's River Roads	"			1876	"		2,131 5 8	2,131 5 8		
Tolls, Lismore, Wiseman's, and Parramatta River Ferries	"			"	"		339 14 8	339 14 8		Includes £1,431 rs. handed to Trustees for expenditure.
Hinton Punt	"			"	"		260 6 1	260 6 1		
Taree Punt	"			"	"		317 6 9	317 6 9		
Elizabeth-street, Waterloo	"			"	"		0 14 6	0 14 6		
Roads at Narrabri	"			"	"		265 3 0	265 3 0		
Roads at Bingera...	"			"	"		458 6 8	458 6 8		
Conadilly-street, Gunnedah	"			"	"		380 0 0	380 0 0		
Cundle, <i>via</i> Landsdowne, to Pipeclay Creek	"			"	"		160 0 0	160 0 0		
Dungog, <i>via</i> Monkerai and Stroud, to Gloucester	"			"	"		98 0 0	98 0 0		
Bridge over Namoi River and Approaches		2,500 0 0		"	"		16 13 4	16 13 4		Includes £41 14s. handed to Trustees.
" Hunter River at Elderslie...	Construction	1,120 0 0		1875	Finished	1,140 6 8		1,120 16 8		
Chambigne Creek Bridge	"			"	"	712 14 0		660 4 0		
Henry River Bridge	"	1,800 0 0		"	Unfinished		598 11 11	558 8 10		
Canowindra Bridge and Approaches	"	1,800 0 0		1873	Finished	1,800 0 0		129 11 4		
Bridge, Bluff River	"	700 0 0		1875	"	1,037 10 0		787 10 0		£337 10s. from Road Vote.
" Chandler and Wollumumbi Rivers	"	1,500 0 0		"	Unfinished		646 18 11	611 0 11		
" Commissioner's Crossing	"	1,251 0 0		"	"		491 2 7	482 15 11		
" Salisbury River	"	500 0 0		"	Finished	499 19 11		495 16 7		
" Karouah River	"	2,478 16 0		"	Unfinished		661 8 4	614 12 4		
" Crookwell River...	"	350 0 0		"	Finished	355 19 10		155 19 10		£5 10s. 10d. from Road Vote.
" Bungendore Creek	"	500 0 0		"	"	422 2 6		122 2 6		£122 2s. 6d. from Road Vote.
Bridge over Bega River	"	3,000 0 0		"	Unfinished		106 19 0	86 1 0		
" Frog's Hollow	"	400 0 0		"	Finished	494 0 10		489 17 6		
" Wolumla Creek	"	1,000 0 0		"	"	1,027 5 6		1,023 2 2		£27 5s. 6d. from Road Vote.
" Coolaburragundi River, on Road Muswellbrook to Merriwa, Cassilis, and Coolah.	"	526 5 6		"	Unfinished		540 15 2	285 7 5		

Bridge, Deep Creek, Nambuccra to Bellinger ...	Construction	300 0 0	Consolidated Revenue	1875 ...	Finished...	299 0 0	60 0 0	
White's Falls ...	"	1,200 0 0		" ...	Unfinished	1,116 2 10	1,088 6 2	
Bridge and Culverts, Tenterfield to Maryland ...	"	1,200 0 0		" ...	"	1,200 0 0	1,061 10 2	
Luskintyre Bridge and Approaches ...	"	1,000 0 0		" ...	Finished...	1,170 10 2	42 19 0	
Bridge at Bombala and Approaches ...	"	2,250 0 0		1873 ...	"	2,768 15 5	2,242 5 5	£518 14s. 7d. from Road Vote.
Saumarez Village ...	"	500 0 0		" ...	"	500 0 0	88 9 6	
Broadwater at Moree ...	"	1,300 0 0		" ...	Unfinished	1,300 0 0	874 18 0	
Slasher's Fiat Bridge ...	"	2,600 0 0		1874 ...	Finished...	2,600 0 0	31 9 7	£142 17s. 4d. from Road Vote.
Bridge, Warren, and Approaches ...	"	1,700 0 0		" ...	"	1,842 17 4	439 19 2	£57 2s. 6d. from Contingent Vote.
over Billabong at Conargo ...	"	800 0 0		" ...	"	857 2 6	157 2 6	£60 19s. 9d. from Road Vote.
Emigrant Creek ...	"	1,200 0 0	Loans	" ...	"	1,260 19 9	426 7 11	
Billabong at Goomambil ...	"	550 0 0		" ...	"	507 7 0	490 13 8	
at Casino ...	"	8,000 0 0		1872 ...	Unfinished	8,491 17 6	3,282 1 11	£491 17s. 6d. from Road Vote.
over the Tumut River at Brungle, & Approaches ...	"	400 0 0		1876 ...	"	750 0 0	748 3 0	Miscellaneous Services in 1873, £1 17s.
Bell's River, Molong, to Ironbarks ...	"	800 0 0		" ...	"	400 0 0	400 0 0	
Price's Creek, Jamberoo ...	"	800 0 0		" ...	"	800 0 0	800 0 0	
Euroka Creek ...	"	300 0 0		" ...	Finished...	354 0 0	354 0 0	£54 from Unclassified Road Vote.
Dark Creek, and Approaches ...	"	200 0 0		" ...	"	282 8 2	282 8 2	£82 8s. 2d. from Road Vote.
Culvert at Muswellbrook ...	"	300 0 0		" ...	Unfinished	300 0 0	300 0 0	
Carcoar Bridge ...	"	1,200 0 0		" ...	"	4 6 8	4 6 8	
Billabong Bridge (Albury to Wagga Road) ...	"	1,000 0 0	Consolidated Revenue	" ...	"	79 6 0	79 6 0	£58 6s. from Road Vote.
Trunkatabella Bridge ...	"	1,000 0 0		" ...	"	113 3 0	113 3 0	
Bridge, Denman's and Bowman's Crossing ...	"	6,500 0 0		" ...	"	46 8 4	46 8 4	
Molonglo River ...	"	2,000 0 0		" ...	"	12 10 0	12 10 0	
Abercrombie River ...	"	1,800 0 0		" ...	"	4 3 4	4 3 4	
Kangaroo River ...	"	2,976 8 0		" ...	"	33 12 0	10 0 0	
River Lett at Hartley ...	"	700 0 0		" ...	"	16 0 0	16 0 0	
Cunningham's Creek and Approaches ...	"	800 0 0		" ...	"	773 7 9	773 7 9	
Yanambie ...	"	1,500 0 0		" ...	"	150 0 0	150 0 0	
Paterson at Gostwyche ...	"	4,000 0 0		" ...	"	33 6 8	33 6 8	
on Road Woodburn and Elbow to Selman's ...	"	400 0 0	" ...	"	200 0 0	200 0 0		
Fawcett's or Fairy Mountain Creek ...	"	1,100 0 0	" ...	"	150 0 0	150 0 0		
Tarlo River ...	"	1,400 0 0	" ...	"	408 6 8	408 6 8		
Shoalhaven at Nowra ...	"	12,000 0 0	" ...	"	3 4 0	3 4 0		
at Balranald ...	"	10,000 0 0	" ...	"	33 0 1	33 0 1		
Mungindi and Goondiwindi ...	"	5,000 0 0	" ...	"	52 3 0	52 3 0		
at Micalago ...	"	600 0 0	" ...	Finished...	600 0 0	600 0 0		
Bell River at Larrylac ...	}	1,500 0 0	" ...	"	869 13 3	869 13 3		
Three Rivers ...			" ...	Unfinished	630 6 9	630 6 9		
Dungowan Creek and Approaches ...			" ...	Finished...	1,188 3 8	89 3 5	£89 3s. 5d. from Road Vote.	
Bryant's Creek, Wollombi ...	"	700 0 0	1875 ...	"	791 11 2	12 19 6	£12 19s. 6d. from Contingent Vote.	
Cockburn Creek ...	"	800 0 0	1873 ...	"	834 2 4	94 13 1	£34 2s. 4d. from Road Vote.	
Yarrowford River ...	"	1,800 0 0	Loans	" ...	"	1,886 14 1		
Hay and Approaches ...	"	22,500 0 0		1868 ...	"	22,531 2 10	442 0 10	£227 9s. 10d. from Road Vote.
Mann River ...	"	1,800 0 0		1873 ...	Unfinished	2,578 15 9	1,617 6 10	
Barwon River ...	"	4,000 0 0		" ...	"	1,713 11 7	1,609 15 11	
Cudgegong at Mudgee ...	"	3,500 0 0		1874 ...	Finished...	3,690 13 3	2,800 9 11	£193 10s. 7d. from Road Vote.
Moruya ...	"	6,000 0 0		" ...	"	5,949 18 4	2,593 7 7	
Parramatta River ...	"	90,000 0 0		1873 ...	"	550 18 5	188 11 8	Miscellaneous Services.
Inverell ...	Construction	1,600 0 0		1874 ...	Finished...	2,532 15 5	2,528 12 1	£132 15s. 5d. from Road Vote.
Lachlan to Darling ...	"	9,500 0 0		" ...	Unfinished	114 12 2	80 13 10	
Boggy Creek ...	"	500 0 0		1875 ...	"	243 8 8	243 8 8	
Nurong Creek ...	"	300 0 0	" ...	Finished...	210 6 4	210 6 4		

No. 161 (continued)—RETURN of PUBLIC WORKS—continued.

Work, and where situated.	Whether Constructing or under Repair.	Estimated Expense.	Fund from which the Expense is defrayed.	When Com-menced.	Whether Finished or Unfinished.	If Finished, actual amount of Expenditure.	If Unfinished, amount of Expenditure to 31 December, 1876.	Amount expended in 1876.	Amount expended for Furniture in 1876.	Remarks.	
ROADS AND BRIDGES—continued.		£ s. d.				£ s. d.	£ s. d.	£ s. d.			
Bridge at Gilmandyke Creek	Construction...	300 0 0	Consolidated Revenue	1876	Finished...	298 0 6	.....	298 0 6	.....	} Transferred to Trustees.	
„ Cheshire Creek	„ ..	500 0 0		„	„	„	500 0 0	.....	500 0 0		.....
Wiseman's Ferry and Parramatta River Tolls	Repairs, &c. ... ..	.....		„	„	Unfinished	.....	259 1 0	80 19 0		.....
Wilson's River Punt	Construction...	.....		„	„	„	.....	344 4 8	344 4 8		.....
Parkes Water Supply	„ (dam, &c.)	.....		„	„	„	.....	405 12 6	405 12 6		.....
Windsor Bridge Tolls	.....	.....		„	„	„	.....	9 10 0	9 10 0		.....
Richmond Bridge Tolls	.....	.....		„	„	„	.....	18 6 8	18 6 8		.....
Hay Bridge Tolls...	Construction...	.....		„	„	„	.....	194 8 0	194 8 0		.....
Richmond Bridge	Purchase of ... ..	.....		„	„	Finished...	7,000 0 0	.....	7,000 0 0		.....
Newcastle to Wallsend	Repairs and partial construction.	.....		„	„	„	1,000 0 0	.....	1,000 0 0		.....
Wollongong to Shoalhaven ... ..	„ ..	.....		„	„	„	1,000 0 0	.....	1,000 0 0		.....
Flood Repairs, Grafton District	„ ..	.....		„	„	Unfinished	.....	146 11 11	146 11 11		.....
Nelson's Plains Punt	„ ..	.....		„	1875	Finished...	61 7 9	.....	8 2 0		.....
Cedar Mountain to Wild's	„ ..	.....		„	1876	„	40 0 0	.....	40 0 0		.....
Collector towards Goulburn	„ ..	.....		„	1875	„	351 19 2	.....	149 6 10		.....
Tumut-streets	„ ..	.....		„	„	„	300 0 0	.....	276 0 0		.....
Home Rule Streets	„ ..	.....		„	1876	„	100 0 0	.....	100 0 0		.....
Causeway, Howlong Creek, outside Dalton	„ ..	.....		„	„	Unfinished	.....	73 14 0	73 14 0		.....
Road, &c., Dalton to Fish River	„ ..	.....		„	„	„	.....	118 1 8	118 1 8		.....
Corowa to Waygunyah	„ ..	.....		„	„	„	.....	200 0 0	200 0 0		.....
Merrendee to Mudgee	„ ..	.....		„	„	„	.....	300 0 0	300 0 0		.....
Wollombi to Bulledehah...	„ ..	.....		„	„	„	.....	3 3 0	3 3 0		.....
Euroka to Kempsey	„ ..	.....		„	„	„	.....	293 4 6	293 4 6		.....
Molong to Dubbo, <i>vid</i> Gundy Creek & Bushranger's Flat	„ ..	.....		„	„	„	.....	100 0 0	100 0 0		.....
Silver Mines to Box-tree, near Murrurundi	„ ..	.....		„	„	„	.....	112 0 0	112 0 0		.....
Vegetable Creek, <i>vid</i> Tent Hill, to Deepwater	„ ..	.....		„	„	„	.....	247 13 0	247 13 0		.....
Giant's Leap to Crabby ... ..	„ ..	.....		„	„	„	.....	126 6 11	126 6 11		.....
Wilson's Hut to Finger Post, <i>vid</i> Bombala	„ ..	.....		„	„	„	.....	320 0 0	320 0 0		.....
Kanimbla to Mount Victoria	„ ..	.....		„	„	„	.....	200 15 4	200 15 4		.....
Dalwood Bridge and Approaches	„ ..	.....		„	„	„	.....	336 8 3	336 8 3		.....
Jerrawangla to north boundary of Ulladulla Municipality	„ ..	.....	„	„	„	.....	32 14 0	32 14 0	.....	
Richmond Bridge to foot of Western Pass, Mount Tomah	„ ..	.....	„	„	„	.....	405 0 0	405 0 0	.....	
Foot of Western Pass, Mount Tomah, to Mudgee Road, Bowenfells, Bellshore...	„ ..	.....	„	„	„	.....	460 0 0	460 0 0	.....	
Main South Road, Little Billabong to Tumberumba...	„ ..	.....	„	„	„	.....	10 2 2	10 2 2	.....	
Streets of Cassilis	„ ..	.....	„	„	„	.....	88 0 0	88 0 0	.....	
Cedar Mountain to Blencoas	„ ..	.....	„	„	„	.....	35 8 9	35 8 9	.....	
Central Botany to La Perouse	„ ..	.....	„	„	„	.....	41 3 0	41 3 0	.....	
Side-cutting, Dungowan Creek Bridge...	„ ..	.....	„	„	„	.....	76 6 0	76 6 0	.....	
Total						£ 71,669 7 8	2,234,337 5 11	342,996 15 6	.....	

Minor Roads—Issued to Trustees for various works from the Vote of £6,000 for Minor Roads, unclassified.		Repair and partial construction.		1876	Unfinished		2,107 0 0
Subordinate Roads under Trustees—Amounts issued for Expenditure—			Consolidated Revenue	1873		67,183 0 0	14,254 0 0
Northern Roads...		"		"	"	51,320 0 0	13,046 0 0
Southern Roads...		"		"	"	41,836 0 0	9,853 0 0
Western Roads ...		"		"	"		
						160,339 0 0	39,260 0 0
HARBOURS AND RIVERS BRANCH.							
DREDGE SERVICE.							
Excavation of silt by Dredges	Progressing	Con. Rev.	1875	Finished	48,659 5 2		^a 4,543 3 6
"	"	"	1876	Unfinished		46,939 2 3	46,939 2 3
Additional Punts, Dredge "Fitzroy"	"	"	1872	Finished	^b 7,001 8 5		^c 1,091 15 11
" " " " "Vulcan"	"	"	"	"	^d 7,567 4 4		^e 244 17 11
Steamer "Thetis," special services	Progressing	"	1873	"	167 4 4		24 4 8
"	"	Con. Rev.	1875	"	500 0 0		320 8 10
Landing Silt and forming Ground, Sydney Harbour	"	"	"	"	2,203 13 6		116 1 6
"	"	"	1876	Unfinished		905 6 6	905 6 6
SYDNEY—							
Reclamation of Blackwattle Bay	"	Loans	1870	"		36,199 9 0	1,195 14 10
Works at outlet of Sewer, Fort Macquarie	Constructing	"	1876	"		709 17 0	709 17 0
Overflow-pipes and Dwarf Wall, Botanic Gardens	"	Consolidated Revenue	1875	Finished	1,200 0 0		1,109 5 11
Sea Wall, Botanical Gardens, towards Macquarie Point.	"		1876	Unfinished		484 12 7	484 12 7
Continuation and Formation of Macquarie-street	"	"	1875	"		4,284 14 11	3,596 14 11
Public Wharf, Watson's Bay	"	"	1876	"		5 0 0	5 0 0
Iron Wharf, Darling Harbour	"	Loans & Con. Rev.	1869	"		49,994 3 9	123 17 6
Increased Wharf Accommodation, Sydney	"	Loans	1873	"	445 4 6		8 18 1
Construction of Drain through Reclaimed Land, Blackwattle Swamp.	Constructing	Con. Rev.	1876	"		7,083 14 2	7,083 14 2
NEWCASTLE AND HUNTER RIVER DISTRICT—							
Grassing Sandhills	Progressing	"	1874	Unfinished		228 16 9	58 19 3
New Dredge, "Newcastle" (including Punts and Tug).	Constructing	Loans	"	Finished	^f 48,827 19 5		^g 2,369 6 2
Buoys and Beacons	"	Con. Rev.	1876	"		2 5 0	2 5 0
Lighting Lamps, Newcastle Wharf	"		1875	Finished	168 0 0		51 15 0
"	"		1876	Unfinished		152 2 9	152 2 9
Road through Bullock Island	"	Loans and Con. Rev.	"	"		1,531 0 3	1,531 0 3
Wharf and Shipping Appliances, Newcastle and Bullock Island (exclusive of Steam Cranes on Newcastle Wharf).	Constructing		1858	"		134,456 5 11	35,292 6 11
Re-planking Steamers' Wharf	"	Con. Rev.	1876	"		503 16 10	503 16 10
Additional Steam Cranes	"	Loans	1874	Finished	8,992 8 8		943 18 4
Southern Breakwater	"	"	1866	Unfinished		33,413 4 11	5,943 4 0
Steam Punt at Hinton	"	Con. Rev.	1875	Finished	1,635 0 0		135 0 0
Completion of Bullock Island Bridge	"	"	1876	"	1,000 0 0		1,000 0 0
KIAMA—							
Improvements to Harbour	"	Loans	1861	Unfinished		64,370 19 3	496 14 6

^a £108 12s. 8d. of this amount represents outstanding accounts of previous years.

^b There has been a refund of £684 2s. 6d. on account of this work, which is now deducted from the total expenditure.

^c £872 5s. 3d. of this amount paid from Sundry Deposits Account Trust Funds.

^d There has been a refund of £773 19s. 6d. on account of this work, which is now deducted from the total expenditure.

^e Paid from Sundry Deposits Accounts Trust Funds.

^f There has been a refund of £4,988 7s. 3d. on account of this work, which is now deducted from the total expenditure.

^g £1,418 6s. paid from Sundry Deposit Receipts Trust Funds.

Annual service.

PUBLIC BUILDINGS, &c.

SYDNEY.

Building Name	Description	Amount	Year	Category	Sub-category	Value	Value	Value
Government House	Alterations, repairs, &c.		1876	Consolidated Revenue	Finished	1,366 13 5	1,366 13 5	135 17 0
"	Gas-lighting		"		"	"	133 18 2	133 18 2
Government Stables	Alterations and repairs		"	Consolidated Revenue	Finished	690 11 6	690 11 6	2 6 0
Government Domain	Gas-lighting		"		"	"	213 17 6	213 17 6
" Lodge, Riley-street	Repairs		"	Consolidated Revenue	Finished	18 4 5	18 4 5	
Botanical Gardens—New Plant-house	Erecting	1,320	1875		"	"	1,371 0 0	1,100 0 0
" Aviary and Boiler-house	"		1876	Consolidated Revenue	Finished	739 17 11	739 17 11	
" Buildings	Repairs		"		"	"	62 3 3	62 3 3
" Director's Residence	"		"	Consolidated Revenue	Finished	19 3 0	19 3 0	
Hyde Park—Gun Platforms	Constructing		"		"	"	240 0 0	240 0 0
" Dwarf Wall and Iron Railing	Erecting	945	"	Consolidated Revenue	Finished	1,194 5 10	1,194 5 10	
" Elizabeth-street	"	2,374	"		"	Unfinished	1,849 0 0	1,849 0 0
" Public Lamps	Gas-lighting		"	Consolidated Revenue	Finished	386 13 8	386 13 8	
Colonial Secretary's Office	Repairs		"		"	"	148 14 5	148 14 5	103 5 0
Colonial Treasury	"		"	Consolidated Revenue	Finished	144 16 11	144 16 11	124 19 4
Auditor General's Office	"		"		"	"	133 18 7	133 18 7	39 6 8
Office of Minister for Lands	"		"	Consolidated Revenue	Finished	258 19 1	258 19 1	260 2 6
Surveyor General's Office	Repairs, &c.		"		"	"	445 19 5	445 19 5	471 3 0
Crown Lands Occupation Office	Repairs		"	Loans	Unfinished	40 15 5	40 15 5	88 9 6
Office of Chief Inspector of Stock	"		"		"	"	28 7 11	28 7 11	18 9 3
New Lands Office	Erecting	52,000	"	Loans	Unfinished	2,000 0 0	2,000 0 0	
Office of Minister for Mines	Repairs		"		"	Finished	155 19 8	155 19 8	353 11 6
Office of Minister of Justice	"		"	Consolidated Revenue	Finished	68 5 6	68 5 6	405 9 0
Crown Law Offices	Additions	2,141	1875		"	"	2,343 18 9	1,243 18 9	11 10 6
"	Repairs and alterations		1876	Consolidated Revenue	Finished	443 19 3	443 19 3	
Office of Clerk of Peace	Repairs		"		"	"	20 14 4	20 14 4	347 4 9
Public Works Office	"		"	Consolidated Revenue	Finished	234 3 11	234 3 11	130 0 6
"	Gas-lighting		"		"	"	4 17 9	4 17 9
Office of Engineer-in-Chief for Roads	Repairs		"	Loans	Unfinished	15 7 1	15 7 1	146 14 6
Office of Engineer-in-Chief for Harbours and Rivers	"		"		"	"	7 10 0	7 10 0	87 17 4
Railway Office	"		"	Loans	Unfinished	0 14 10	0 14 10	275 12 9
New Public Works Office	Erecting	60,000	1874		"	Unfinished	33,128 4 8	17,463 10 0
Colonial Architect's Office	Repairs, &c.		1876	Loans	Finished	560 10 5	560 10 5	145 12 8
"	New Boat		"		"	"	45 10 0	45 10 0
General Post Office	Alterations, &c.		"	Loans	Finished	1,087 0 0	1,087 0 0	69 6 0
Old Telegraph Office, George-street	Compensation for repairs		"		"	"	150 0 0	150 0 0
Free Public Library	Alterations, repairs, &c.		"	Loans	Finished	848 12 2	848 12 2	4 16 0
"	"		"		"	"		
Offices, Philadelphia Exhibition Commission	Furniture		"	Consolidated Revenue	Finished			6 6 0
Parliamentary Buildings	Repairs, &c.		1876		"	Finished	1,969 10 3	1,969 10 3	605 17 8
"	Gas-lighting		"	Consolidated Revenue	Finished	70 0 0	70 0 0	
"	Watering approaches		"		"	"	31 5 10	31 5 10
Mint	Additions, alterations, and repairs.		"	Consolidated Revenue	Finished	4,635 11 2	4,635 11 2	94 7 3
"	"		"		"	"		
Hyde Park Asylum	Repairs and alterations		"	Consolidated Revenue	Finished	493 4 7	493 4 7	18 19 7
Office of Inspector of Charities	Repairs		"		"	"	3 18 0	3 18 0	17 5 0
Registrar General's Office	Additions	2,500	1875	Consolidated Revenue	Finished	2,860 0 0	460 0 0	626 10 9
"	Alterations and repairs		1876		"	"	669 17 4	669 17 4
Coroner's Office	Repairs		"	Consolidated Revenue	Unfinished	1 13 0	1 13 0	1 4 0
Government Printing Office	Additions	1,500	"		"	Finished	1,450 0 0	1,450 0 0
"	Repairs, fittings, &c.		"	Consolidated Revenue	Finished	315 14 1	315 14 1	150 12 6
Australian Museum	Repairs, &c.		"		"	"	353 1 3	353 1 3	5 4 0
"	Erecting workshop	350	"	Consolidated Revenue	Unfinished	150 0 0	150 0 0	
"	"		"		"	"		

No. 161 (continued)—RETURN of PUBLIC WORKS—continued.

Work, and where situated.	Whether Constructing or under Repair.	Estimated Expense.	Fund from which the Expense is defrayed.	When Com-menced.	Whether Finished or Unfinished.	If Finished, actual amount of Expenditure.	If Unfinished, amount of Expenditure to 31 December, 1876.	Amount expended in 1876.	Amount expended for Furniture in 1876.	Remarks.
£						£ s. d.	£ s. d.	£ s. d.	£ s. d.	
PUBLIC BUILDINGS, &c.—continued.										
SYDNEY—continued.										
Office of Chief Inspector of Distilleries ...	Repairs ...	.....	Consolidated Revenue	1876 ...	Finished...	29 16 9	.....	29 16 9	48 16 6	
Office of Comptroller General of Prisons...	" .....	.....		" .....	" .....	" .....	.....	.....	0 12 6	
Office of Inspector of Weights and Measures	" .....	.....		" .....	" .....	" .....	7 3 9	.....	7 3 9	.....
Circular Quay—Dead-house	" .....	.....		" .....	" .....	" .....	15 19 8	.....	15 19 8	.....
" Closets and Urinals	Cleaning, &c...	.....		" .....	" .....	" .....	149 19 2	.....	149 19 2	.....
Custom-house	Repairs	.....		" .....	" .....	" .....	78 0 3	.....	78 0 3	20 0 0
Office of Marine Board	" .....	.....		" .....	" .....	" .....	9 0 0	.....	9 0 0	52 7 0
Colonial Store...	" .....	.....		" .....	" .....	" .....	69 11 6	.....	69 11 6	.....
Observatory ...	" .....	.....		" .....	" .....	" .....	116 19 6	.....	116 19 6	.....
Signal-station, Fort Phillip ...	" .....	.....		" .....	" .....	" .....	2 2 4	.....	2 2 4	.....
Lunatic Receiving House, Darlinghurst	" .....	.....		" .....	" .....	" .....	286 2 6	.....	286 2 6	6 5 1
Supreme Court	" .....	.....		" .....	" .....	" .....	299 16 0	.....	299 16 0	178 2 3
Insolvency Court	" .....	.....		" .....	" .....	" .....	9 16 4	.....	9 16 4	0 16 9
Sheriff's Office	" .....	.....		" .....	" .....	" .....	31 0 6	.....	31 0 6	33 16 2
District Court	" .....	.....		" .....	" .....	" .....	50 2 2	.....	50 2 2	78 11 9
Court House, Darlinghurst . .	" .....	.....		" .....	" .....	" .....	51 8 5	.....	51 8 5	7 12 6
Central Police Office ...	Additions, alterations, &c.	.....		" .....	" .....	" .....	1,112 10 9	.....	1,112 10 9	74 6 6
Water Police Office ...	Additions	1,200		"	1875 ...	"	1,174 5 0	.....	524 5 0	.....
"	Repairs	.....		" .....	1876 ...	"	241 3 10	.....	241 3 10	.....
Office of Inspector General of Police	Furniture	.....		" .....	" .....	" .....	.....	.....	.....	15 9 6
Police Depôt, Carter's Barracks	Repairs, &c. ...	.....		" .....	1876 ...	Finished...	227 19 0	.....	227 19 0	19 10 0
Residence of Inspector General of Police...	Repairs	.....		" .....	" .....	" .....	17 7 9	.....	17 7 9	15 5 0
Watch-house, Darlinghurst ...	" .....	.....		" .....	" .....	" .....	9 2 4	.....	9 2 4	.....
" Argyle-street ...	" .....	.....		" .....	" .....	" .....	44 11 2	.....	44 11 2	.....
" George-street South ...	" .....	.....		" .....	" .....	" .....	94 17 11	.....	94 17 11	.....
Gaol, Darlinghurst ...	Additions, alterations, and repairs.	.....	" .....	" .....	" .....	1,630 4 11	.....	1,630 4 11	23 2 0	
Victoria Barracks	Repairs, &c. ...	.....	" .....	" .....	" .....	494 13 10	.....	494 13 10	26 7 0	
"	Lamps, chimneys, privies, &c.	.....	" .....	" .....	" .....	77 2 6	.....	77 2 6	.....
Artillery Barracks	Additions, repairs, &c.	.....	" .....	" .....	" .....	534 10 7	.....	534 10 7	59 4 9	
Commodore's Residence	Repairs & alterations	.....	" .....	" .....	" .....	678 16 6	.....	678 16 6	497 12 1	
Naval Depôt ...	Additions, &c. ...	.....	" .....	" .....	" .....	745 4 9	.....	745 4 9	.....
Governor's Guard House	Repairs	.....	" .....	" .....	" .....	6 13 9	.....	6 13 9	.....
Fort Macquarie	" .....	.....	" .....	" .....	" .....	31 11 9	.....	31 11 9	.....
Drill-shed, Naval Brigade	Erecting	1,000	"	"	Unfinished	.....	200 0 0	200 0 0	.....
"	Asphalte floor, &c. ...	.....	" .....	" .....	Finished...	45 15 6	.....	45 15 6	8 9 6	
Volunteer Office	Furniture	.....	" .....	" .....	" .....	.....	.....	.....	.....
Residence, Dawes' Battery	Repairs	.....	" .....	1876 ...	Finished...	41 14 0	.....	41 14 0	.....
Sydney Streets	Lighting lamps	.....	" .....	" .....	" .....	435 2 6	.....	435 2 6	.....
Coffins for Paupers	Coffins and burials	.....	" .....	" .....	" .....	150 16 8	.....	150 16 8	.....
NEWTOWN.										
Watch-house ...	Repairs	.....	" .....	" .....	" .....	46 7 9	.....	46 7 9	.....
WOOLLAHRA.										
Watch-house ...	" .....	.....	" .....	" .....	" .....	16 12 11	.....	16 12 11	.....

GERBE ISLAND.																
Abattoir	...	Constructing tank	5,500	Loans	1876	Unfinished	5,869 11 8	5,869 11 8								
"	...	Repairs		Con. Rev.	"	Finished...	67 0 0	67 0 0								
"	...	Blood-carts		Loans	"	"	125 0 0	125 0 0								
GOAT ISLAND.																
Gunpowder Magazine	...	Repairs		Con. Rev.	"	"	112 2 11	112 2 11								
PORT JACKSON.																
Harbour Defences generally	...	Superintendence		Loans	"	"	166 13 4	166 13 4								
"	...	Repairs, &c.		Repairs, &c.	"	"	37 0 11	37 0 11								
Fort Denison	...	Repairs		Con. Rev.	"	"	2 2 8	2 2 8								
NORTH SHORE.																
Watch-house	...	"		"	"	"	27 4 4	27 4 4								
BRADLEY'S HEAD.																
Fortifications	...	Signal-mast		"	"	"	38 0 0	38 0 0	18 0 4							
GEORGE'S HEAD.																
Fortifications	...	Gun-races		Loans	"	"	60 12 2	60 12 2	20 15 4							
MIDDLE HEAD.																
Fortification—Barrack	...	Erecting	750	"	"	"	745 0 0	745 0 0	52 2 5							
SPRING COVE.																
Quarantine Station	...	Additions		Consolidated Revenue	"	"	575 10 10	575 10 10	150 0 0							
" Pavilions	...	Erecting	3,500				"	Unfinished	2,600 0 0	2,600 0 0						
"	...	Repairs					"	Finished...	15 6 5	15 6 5						
SOUTH HEAD.																
Macquarie Light-house	...	"		Loans	"	"	247 7 4	247 7 4								
Signal Station	...	"					"	Unfinished	7 9 5	7 9 5						
Fortifications	...	Additions					"	Finished...	752 0 0	5,129 7 5	5,129 7 5	56 17 8				
" Barracks	...	Erecting	750													
STEEL POINT.																
Fortifications	...	Repairs		"	"	"	1 5 6	1 5 6	16 6 3							
BOTANY.																
Customs Station	...	"		"	"	"	295 12 7	295 12 7								
Watch-house	...	Erecting	750				"	Unfinished	400 0 0	400 0 0						
COCKATOO ISLAND.																
Reformatory	...	Repairs		"	"	"	253 7 11	253 7 11	39 10 0							
Sheriff's Residence	...	"		"	"	"	482 10 8	482 10 8								
SPECTACLE ISLAND.																
Gunpowder Magazine	...	"		"	"	"	195 1 3	195 1 3								
CALLAN PARK.																
Lunatic Asylum—Old building	...	Repairs, &c.		"	"	"	1,757 3 3	1,757 3 3	33 0 0							
PETERSHAM.																
Telegraph and Post Office	...	Repairs		Consolidated Revenue	"	"	5 17 10	5 17 10	2 11 6							
ASHFIELD.							"	"	"	5 11 0	5 11 0	31 7 6				
Telegraph and Post Office	...	"					"	"	"	56 13 2	56 13 2					
CONCORD.																
Watch-house	...	"		"	"	"										
HASLEM'S CREEK.																
Telegraph and Post Office	...															
GLADESVILLE.																
Hospital for Insane	...	New cottages and dormitories.	3,571		1875	Unfinished	2,610 0 0	900 0 0	211 19 0							
"	...	Additions, alterations, &c.			1876	Finished...	4,899 8 7	4,899 8 7								
"	...	Turret clock			"	"	200 0 0	200 0 0								
PARRAMATTA.																
Benevolent Asylum	...	Repairs		"	"	"	137 19 2	137 19 2								
Invalid Depot	...	Charge of building		"	"	"	14 8 0	14 8 0								
Protestant Orphan School	...	Repairs, &c.		"	"	"	888 17 6	888 17 6	52 15 0							

No. 161 (continued)—RETURN of PUBLIC WORKS—continued.

Work, and where situated.	Whether Constructing or under Repair.	Estimated Expense.	Fund from which the Expense is defrayed.	When Com-menced.	Whether Finished or Unfinished.	If Finished, actual amount of Expenditure.	If Unfinished, amount of Expenditure to 31 December, 1876.	Amount expended in 1876.	Amount expended for Furniture in 1876.	Remarks.	
		£				£ s. d.	£ s. d.	£ s. d.	£ s. d.		
PUBLIC BUILDINGS, &c.—continued.											
PARRAMATTA—continued.											
Roman Catholic Orphan School	Laying on gas		Consolidated Revenue.	1876	Unfinished		100 0 0	100 0 0			
"	Repairs			"	"	Finished	130 15 3	130 15 3			
Lunatic Asylum	Additions	15,150		1874	Unfinished		16,720 16 8	3,270 16 8	198 18 6		
"	Alterations			1876	"	"	900 0 0	900 0 0			
"	Additions & repairs			"	"	Finished	1,178 0 0	1,178 0 0			
Court-house	Repairs			"	"	"	24 10 0	24 10 0			
Erysipelas Hospital	Laying on gas			"	"	"	32 10 0	32 10 0			
Police Station	Repairs			"	"	"	46 8 10	46 8 10			
Gaol	Additions, alterations, and repairs.			"	"	"	791 18 11	791 18 11	1 7 0		
WINDSOR.											
Court-house	Repairs			"	"	"	80 12 0	80 12 0			
Police Station	Repairs, &c.	450		"	"	"	446 10 0	446 10 0			
Gaol	"		"	"	"	50 8 6	50 8 6				
RICHMOND.											
Post and Telegraph Office				1876	Finished	50 0 0		50 0 0	31 10 0		
Police Station	Additions			"	"	89 9 6		89 9 6			
Lock-up	Repairs			"	"	14 10 0		14 10 0			
LIVERPOOL.											
Benevolent Asylum	Repairs & alterations.	3,025		"	Unfinished		544 1 8	544 1 8			
"	Repairs			"	Finished	53 8 1		53 8 1			
Court-house	"	628		"	Unfinished		250 0 0	250 0 0			
APPIN.											
Police Station	Additions			"	Finished	44 10 0		44 10 0			
PICTON.											
Police Station	Repairs			"	"	3 15 0		3 15 0			
BERRIMA.											
Court-house	"			"	"	8 10 0		8 10 0			
Gaol	Additions	1,715		1875	"	1,643 0 0		1,376 0 0			
" Water Supply	Purchase of land			1876	"	40 0 0		40 0 0			
"	Repairs			"	"	145 5 9		145 5 9			
MOOROOWOOLEN.											
Post Office									0 12 0		
GOULBURN.											
Court-house	Repairs			1876	Finished	10 9 6		10 9 6	4 0 0		
Police Station	"			"	"	26 3 0		26 3 0			
Gaol	"			"	"	74 0 9		74 0 9			
CROOKWELL.											
Court-house	Erecting	1,000		1874	"	849 0 0		649 0 0	74 17 6		
BURROVA.											
Post and Telegraph Office		1,000		"	"	975 0 0		400 0 0			
Court-house	Repairs	225		1875	"	290 8 0		190 8 0	19 8 6		
GUNNING.											
Watch-house	Additions			1876	"	77 10 0		77 10 0			
Police Station	Repairs			"	"	8 0 0		8 0 0			

BUNGENDORE.				Consolidated Revenue.	1875 ...	Finished...	706 15 3	166 15 3	86 6 3
Court-house ...					1876 ...	"	6 0 0	6 0 0	6 0 0
Lock-up ...					"	"	6 0 0	6 0 0	6 0 0
Police Station...					1875 ...	"	1,291 7 11	441 7 11	85 15 9
COLLECTOR.					1876 ...	"	735 17 1	735 17 1	104 2 10
Court-house ...									0 10 0
GUNDAROO.									1 17 6
Court-house ...									18 10 0
YASS.									49 0 4
Court-house ...									9 18 0
Gaul ...								1,802 15 6	
MURRUMBURRAH.								65 0 0	
Crown Lands Office ...								5 7 6	
Court-house ...				1876 ...	Finished...	55 16 3	55 16 3	9 18 0	
YOUNG.				"	Unfinished	1,802 15 6	1,802 15 6		
Court-house ...								65 0 0	
Gaul ...								12 0 0	
GUNDAGAL.								15 17 6	
Gaul ...								360 0 0	
WAGGA WAGGA.								360 0 0	
Court-house ...								57 10 0	
Police Station...								16 0 0	
Gaul ...								3 0 6	
ADELONG.								3,385 0 0	
Court-house ...								8 1 6	
TEN-MILE CREEK.								24 15 0	
Court-house and Telegraph Station ...								360 0 0	
GERMANTON.								46 0 0	
Post Office ...								57 10 0	
ALBURY.								16 0 0	
Court-house ...				1876 ...	Finished...	3 0 6	3 0 6		
Police Station...				1874 ...	Unfinished		400 0 0		
COROWA.								5 9 0	
Crown Lands Office ...								4 10 0	
Court-house ...								24 15 0	
Police Station...								46 0 0	
MOAMA.								60 0 0	
Custom-house ...								14 17 8	
URANA.								16 10 0	
Crown Lands Office ...				1876 ...	Finished...	60 0 0	60 0 0		
JERILDERIE.								14 17 8	
Police Station...								16 10 0	
DENILIQUIN.								66 5 6	
Court-house ...								200 0 0	
Police Station...								35 0 0	
Lock-up ...								38 16 1	
" ...								15 0 0	
Gaul ...								15 0 0	
TUMBERUMBA.								1,888 0 0	
Police Office ...								2 0 0	
TUMUT.								3 15 0	
Court and Watch House ...				1875 ...	"	2,255 0 0	1,888 0 0		
HAY.								52 0 0	
Court-house ...								6 15 0	
Police Station...								52 0 0	
Gaul ...									

No. 161 (continued)—RETURN of PUBLIC WORKS—continued.

Work, and where situated.	Whether Constructing or under Repair.	Estimated Expense.	Fund from which the Expense is defrayed.	When Com-menced.	Whether Finished or Unfinished.	If Finished, actual amount of Expenditure.	If Unfinished, amount of Expenditure to 31 December, 1876.	Amount expended in 1876.	Amount expended for Furniture in 1876.	Remarks.	
PUBLIC BUILDINGS, &c.—continued.			£			£ s. d.	£ s. d.	£ s. d.	£ s. d.		
BALRANALD.											
Telegraph Station	Fencing, &c. ... ..	.....	Consolidated Revenue	1876 ...	Finished ...	140 0 0	.....	140 0 0	.....	
POONGARIE.											
Lock-up	Additions			" ...	" ...	179 7 6	179 7 6	
MENINDIE.											
Police Station	Repairs			" ...	" ...	3 7 6	3 7 6	
MOUNT GIBBS, MENINDIE.											
Police Station	Erecting			" ...	" ...	100 0 0	100 0 0	
TOOGONG.											
Court-house								11 17 0	
Police Station... ..	Erecting	950			1876 ...	Unfinished	475 0 0	475 0 0	
MULWALA.											
Police Station... ..	"			" ...	Finished...	324 0 0	324 0 0	
WALBUNDRIE.											
Police Station... ..	Repairs			" ...	" ...	59 0 0	59 0 0	
MABSDEN.											
Police Station... ..	" ... ..	.....		" ...	" ...	5 10 0	.....	5 10 0	.....	
WOLLONGONG.											
Post and Telegraph Office	Additions and repairs	.....		" ...	" ...	236 10 10	.....	236 10 10	20 15 0	
Light-house	Repairs ... ..	.....		" ...	" ...	16 9 9	.....	16 9 9	.....	
Pilot Station ... ..	" ... ..	.....		" ...	" ...	3 6 3	.....	3 6 3	.....	
Court-house ... ..	" ... ..	.....		" ...	" ...	31 0 1	.....	31 0 1	23 4 11	
SHELLHARBOUR.											
Court and Watch House	Erecting	900		" ...	Unfinished	.....	850 0 0	850 0 0	.....	
KIAMA.											
Police Station... ..	Additions, &c. ... ..	.....		" ...	Finished...	49 13 5	.....	49 13 5	.....	
NOWRA.											
Court-house	Repairs ... ..	.....		" ...	" ...	30 0 0	.....	30 0 0	0 17 0	
Police Station... ..	" ... ..	.....		" ...	" ...	8 5 0	.....	8 5 0	.....	
JERVIS BAY.											
Light-house, Cape St. George ... ..	" ... ..	.....		" ...	" ...	29 5 4	.....	29 5 4	.....	
ULLADULLA.											
Court-house ... ..	" ... ..	.....		" ...	Unfinished	.....	25 0 0	25 0 0	.....	
"	Tank ... ..	.....		" ...	Finished...	9 0 0	.....	9 0 0	.....	
Light-house	Repairs ... ..	.....		" ...	" ...	46 2 3	.....	46 2 3	4 10 0	
MILTON.											
Court and Watch-house	Erecting	800		" ...	Unfinished	.....	650 0 0	650 0 0	.....	
NELLIGEN.											
Court-house ... ..	.....	.....							3 7 0	
Watch-house	Repairs ... ..	.....		1876 ...	Finished...	59 0 0	.....	59 0 0	.....	
MORUYA.											
Pilot Station ... ..	" ... ..	.....		" ...	" ...	36 10 4	.....	36 10 4	.....	
Court-house ... ..	" ... ..	.....		" ...	" ...	2 18 0	.....	2 18 0	7 10 0	
NEBRIGUNDAH.											
Court-house ... ..	.....	.....							3 6 0	
PANBULA.											
Court-house	Fencing ... ..	.....		1876 ...	Finished...	20 12 3	.....	20 12 3	.....	

Location	Description	Value	Year	Status	Value	Value	Value
BEGA.	Post and Telegraph Office	1,000	1876	Unfinished	120 0 0	120 0 0	
EDEN.	Custom-house		"	Finished	7 8 0	7 8 0	
PENRITH	Court-house		"	"	1 17 3	1 17 3	
	Police Station		"	"	30 5 5	30 5 5	
ONE-TREE HILL,	Telegraph and Post Office	350	"	Unfinished	50 0 0	50 0 0	
HARTLEY.	Court-house		"	Finished	178 0 0	178 0 0	3 0 0
WALLERAWANG.	Court-house						35 12 8
	Police Station	1,000	1875	Finished	1,081 7 6	531 7 6	
RYLSTONE.	Police Station		1876	"	13 10 0	13 10 0	
MUDGE.	Post and Telegraph Office		"	"	275 0 0	275 0 0	16 17 0
	Court-house	1,400	1875	"	1,262 12 6	512 12 6	99 14 9
	Police Station		1876	"	7 0 0	7 0 0	
	Gaol	2,500	1875	"	3,546 3 0	2,796 3 0	
	"		1876	"	108 6 4	108 6 4	32 0 0
BATHURST.	Post Office	2,500	1875	Unfinished	3,405 0 0	2,585 0 0	
	Telegraph Office	2,500	"	"	3,411 0 0	2,591 0 0	
	Court-house	190	"	Finished	190 4 0	190 4 0	6 2 0
	Police Station		1876	"	8 8 10	8 8 10	
	Gaol		"	"	63 12 3	63 12 3	
ORANGE.	Court-house		"	"	8 18 8	8 18 8	2 5 0
	Police Station		"	"	353 15 0	353 15 0	
	Gaol		"	"	15 15 0	15 15 0	2 0 0
OBBERON.	Police Station		"	"	12 0 0	12 0 0	
OBLEY.	Court-house						10 6 6
HILL END.	Court-house		1876	Finished	20 6 3	20 6 3	136 18 8
HARGRAVES.	Police Station		"	"	26 10 0	26 10 0	
WELLINGTON.	Court-house		1876	Finished	12 4 0	12 0 0	12 12 0
	Police Station		"	"			
COWRA.	Court-house		"	"	193 10 0	193 10 0	3 13 8
CARCOAR.	Watch-house	900	"	"	900 0 0	900 0 0	
	Police Station		"	"	3 12 0	3 12 0	
WARREN.	Court-house		"	"	4 10 0	4 10 0	
DUBBO.	Court-house	900	"	Unfinished	400 0 0	400 0 0	1 0 0
BOURKE.	Court-house	2,000	"	"	900 0 0	900 0 0	
	Police Station		"	Finished	2 17 0	2 17 0	

Consolidated Revenue

No. 161 (continued)—RETURN of PUBLIC WORKS—continued.

Work, and where situated.	Whether Constructing or under Repair.	Estimated Expense.	Fund from which the Expense is defrayed.	When Com-menced.	Whether Finished or Unfinished.	If Finished, actual amount of Expenditure.	If Unfinished, amount of Expenditure to 31st December, 1876.	Amount expended in 1876.	Amount expended for Furniture in 1876.	Remarks.	
		£				£ s. d.	£ s. d.	£ s. d.	£ s. d.		
PUBLIC BUILDINGS, &c.—continued.											
ROCKLEY.											
Court-house ... ..	.....	.....	Consolidated Revenue	.....	.....	.....	.....	.....	5 5 3	
Police Station... ..	Repairs		1876 ...	Finished...	17 10 0	17 10 0		
GRENFELL.											
Court-house	54 9 0	54 9 0	38 0 0		
Police Station	4 2 6	4 2 6		
GULGONG.											
Telegraph Office	12 10 0	12 10 0	40 12 0		
Infected building destroyed by fire...	350 0 0	350 0 0		
Court-house	Repairs	12 0 0	12 0 0	2 17 4		
TRUNKY CREEK.											
Warden's Office	13 10 0		
Court-house	13 15 0		
PARKES.											
Warden's Office	18 14 6		
Court-house	Repairs	2 0 0	2 0 0		
MCGUIGAN'S LEAD.											
Mining Office ... ..	.....	.....	.....	.....	.....	.....	.....	3 10 0		
FORBES.											
Police Station... ..	Repairs .. ..	.....	.....	.....	9 19 7	.....	9 19 7	.....		
TURNA.											
Court-house ... ..	.....	.....	.....	.....	.....	.....	.....	5 5 0		
MOSSGIEL.											
Police Station... ..	Erecting .. ..	.....	.....	.....	386 0 0	.....	386 0 0	.....		
"	Tank ... ..	.....	.....	.....	7 5 0	.....	7 5 0	.....		
MORANGARELL.											
Court-house ... ..	.....	.....	.....	.....	.....	.....	.....	31 12 0		
WILCANNIA.											
Police Station... ..	Erecting .. ..	.....	.....	.....	119 0 0	.....	119 0 0	.....		
COGNABARRABRAN.											
Court-house ... ..	.....	.....	.....	.....	.....	.....	.....	2 17 0		
COONAMBLE.											
Court and Watch-house	Erecting	1,500	.....	.....	.....	.....	870 0 0	870 0 0	.....	
ILFORD.											
Lock-up ... ..	.....	175	.....	.....	180 0 0	.....	80 0 0	.....		
"	Tanks .. ..	.....	.....	.....	11 19 3	.....	11 19 3	.....		
SALT-PAN CREEK, LAKE VICTORIA.											
Police Station... ..	Erecting .. ..	.....	.....	.....	.....	.....	165 0 0	165 0 0	.....	
NEWCASTLE.											
New Custom-house ... ..	.....	13,200	Loans ...	1874 ...	.....	.....	11,268 9 1	6,401 15 9	.....	
Light-house	Repairs	1876 ...	Finished...	2 10 4	2 10 4	
Office of Marine Board	4 4 6		
Harbour Master's Residence...	Repairs	100 10 4	100 10 4	
Post Office		Consolidated Revenue	63 11 6	63 11 6	
Telegraph Office	2 8 6	2 8 6	
Pilots' Residences	3 0 0	3 0 0	
Police Magistrate's Residence	474			496 4 0	496 4 0	

Asylum for Imbeciles	Alterations, additions, &c.	1876	Finished...	464 3 1	464 3 1	102 0 0
Court-house	Additions	3,350	Unfinished	1,000 0 0	1,000 0 0	
Police Station	Repairs	1,700	Finished...	1 7 6	1 7 6	
	Erecting		1875	3,500 0 0	2,900 0 0	
MORPETH.						
Court-house	Repairs	147	1876	123 10 0	123 10 0	8 15 0
STROUD.						
Court and Watch-house	Erecting	2,400	Unfinished	300 0 0	300 0 0	
PATERSON.						
Court-house	Repairs		Finished...	385 0 0	385 0 0	
EAST MAITLAND.						
Post and Telegraph Office	Erecting	1,500	1875	3,001 16 3	1,301 16 3	132 3 6
Court-house	Repairs	390	1876	360 10 0	360 10 0	58 15 0
Police Station	Plantations			91 10 0	91 10 0	
Gaol	Repairs			31 10 6	31 10 6	
	Additions, repairs, &c.			1,535 13 0	1,535 13 0	
WEST MAITLAND.						
Post Office	Repairs			8 10 0	8 10 0	
Telegraph Office	Additions	800		802 13 0	802 13 0	
Court-house	Repairs & alterations			243 8 0	243 8 0	
	Repairs			1 0 0	1 0 0	1 0 0
GRETA.						
Post and Telegraph Office	Erecting	2,000		1,957 17 10	1,957 17 10	
CESSENOCK.						
Police Station	Repairs			14 13 8	14 13 8	
WOLLOMBI.						
Lock-up	Additions			38 0 0	38 0 0	
SINGLETON.						
Crown Lands Office						
Court-house	Alterations	86	1876	85 10 0	85 10 0	5 15 0
MUSWELLBROOK.						
Lock-up	Repairs			2 10 0	2 10 0	
DENMAN.						
Police Station				86 11 0	86 11 0	
MERRIWA.						
Court-house	Fencing	200	1875	261 15 0	86 15 0	
	Purchase of land		1876	40 0 0	40 0 0	
MURRURUNDI.						
Court-house	Repairs			2 0 0	2 0 0	
Police Station	Additions			167 10 0	167 10 0	

Consolidated Revenue

No. 161 (continued)—RETURN of PUBLIC WORKS—continued.

Work and where situated.	Whether Constructing or under Repair.	Estimated Expense.	Fund from which the Expense is defrayed.	When Com-menced.	Whether Finished or Unfinished.	If Finished, actual amount of Expenditure.	If Unfinished, amount of Expenditure to 31 December, 1876.	Amount expended in 1876.	Amount expended for Furniture in 1876.	Remarks.
		£				£ s. d.	£ s. d.	£ s. d.	£ s. d.	
TAMWORTH.										
Crown Lands Office ... ..	.....	.....		.....	.....	.....	.....	.....	4 10 0	
Warden's Office ... ..	.....	.....		.....	.....	.....	.....	.....	10 10 0	
Court-house	Additions	2,000		1874 ...	Finished...	2,356 17 0	.....	1,006 17 0	5 16 6	
Police Station... ..	Erecting	2,200		" ...	" ...	2,287 4 9	.....	387 4 9	10 0 0	
Gaol	Additions	425		1876 ...	Unfinished	.....	100 0 0	100 0 0	.....
Do.	Repairs ... ..	.....		" ...	Finished...	85 0 0	.....	85 0 0	.....
GUNNEDAH.										
Court-house	Fencing ... ..	.....		" ...	" ...	167 12 0	.....	167 12 0	.....
Police Station... ..	Erecting	1,000		1875 ...	Unfinished	.....	1,500 0 0	1,100 0 0	.....
DENISON TOWN.										
Court-house	Repairs ... ..	.....		1876 ...	Finished...	3 0 0	.....	3 0 0	.....
NARRABRI.										
Court-house	Additions ... ..	.....		" ...	" ...	50 0 0	.....	50 0 0	0 18 0	
Lock-up	Repairs ... ..	.....		" ...	" ...	1 4 0	.....	1 4 0	.....
Gaol ... ..	.....	.....		.....	.....	.....	.....	.....	5 0 0	
BOGGABRI.										
Court-house ... ..	.....	.....		.....	.....	.....	.....	.....	15 1 0	
WEE WAA.										
Police Station... ..	Repairs ... ..	.....	Consolidated Revenue	1876 ...	Finished...	18 0 0	.....	18 0 0	.....
WALGETT.										
Court-house ... ..	" ... ..	.....		" ...	" ...	10 18 2	.....	10 18 2	4 15 0	
URALLA.										
Court-house ... ..	" ... ..	.....		" ...	" ...	9 0 0	.....	9 0 0	.....
Police Station... ..	" ... ..	.....		" ...	" ...	7 7 5	.....	7 7 5	.....
ARMIDALE.										
Court-house ... ..	" ... ..	.....		" ...	" ...	112 5 0	.....	112 5 0	5 0 1	
Gaol	Alterations & repairs	.....		" ...	" ...	58 15 6	.....	58 15 6	.....
BUNDARRA.										
Court-house	Fencing, &c. ... ..	.....		" ...	" ...	233 8 6	.....	233 8 6	10 10 0	
WALCHA.										
Court-house	Repairs ... ..	.....		" ...	" ...	6 0 0	.....	6 0 0	.....
Police Station... ..	" ... ..	.....		" ...	" ...	4 2 9	.....	4 2 9	.....
GLEN INNES.										
Post and Telegraph Office	Erecting	1,500		1875 ...	" ...	1,623 15 0	.....	1,223 15 0	.....
Mining Office... ..	.....	.....		.....	.....	.....	.....	.....	7 0 0	
Court-house	Repairs ... ..	.....		1876 ...	Finished...	5 0 0	.....	5 0 0	.....
INVERELL.										
Court-house ... ..	" ... ..	.....		" ...	" ...	3 14 6	.....	3 14 6	14 15 6	
BARRABA.										
Court-house ... ..	.....	.....		.....	.....	.....	.....	.....	27 17 0	

No. 161 (continued)—RETURN of PUBLIC WORKS—continued.

Work, and where situated	Whether Constructing or under Repair	Estimated Expense	Fund from which the Expense is defrayed	When Commenced	Whether Finished or Unfinished	If Finished actual amount of Expenditure	If Unfinished, amount of Expenditure to 31 December, 1876	Amount expended in 1876	Amount expended for Furniture in 1876	Remarks	
		£				£ s d	£ s d	£ s d	£ s d		
PUBLIC BUILDINGS, &c—continued											
WEST KEMPSEY Court house and Lock up	Erecting	1,600	Consolidated Revenue	1875	Finished	1,717 0 0		467 0 0	61 7 0		
" "	Fencing, &c			1876	"	"	801 7 6		801 7 6		
BELLINGER RIVER Court house	Additions	329		"	"	"	319 0 0		319 0 0		
CLARFENCE RIVER HLADS Customs Station	Tanks			"	"	"	7 15 0		7 15 0	2 17 0	
LAWRENCE Court house										1 8 6	
Police Station	Additions				1876	Finished	35 0 0		35 0 0		
GRATTON Post and Telegraph Office	Erecting	3 511			1874	Unfinished		3,316 2 1	1,533 6 8		
Court house	Fencing				1876	Finished	142 0 0		142 0 0	1 7 0	
Police Station	Additions				"	"	213 2 0		213 2 0		
Gaol	"	1,100			1874	"	1,390 10 0		390 10 0		
"	Repairs			1876	Unfinished		150 0 0	150 0 0			
MACLEAN Court house											
Police Station	Additions			"	Finished	2 4 0		2 4 0			
DRAKE Court house and Lock up	Repairs			"	"	12 0 0		12 0 0			
BALLINA Court house									1 2 6		
NAMBUCCRA RIVER Court house	Erecting	800		1875	Finished	697 0 0		497 0 0			
Police Station	Additions			1876	"	46 0 0		46 0 0			
Public Buildings generally	Superintendence				"	318 12 6		318 12 6	54 9 6		
"	Boatman				"	108 0 0		108 0 0			
"	Repairs				Finished	425 3 4		425 3 4			
"	Advertising				"	68 4 3		68 4 3	0 8 8		
"	Ballot boxes				"						
Gaols and Court-houses generally	Superintendence			1876	Finished	944 5 0		944 5 0			
						£ 118,669 11 3	108,595 18 9	155,684 15 10	9,007 15 2		
WORKS, &c, NOT UNDER THE IMMEDIATE SUPERINTENDENCE OF THE GOVERNMENT											
Sewerage Works, Sydney	Constructing		Sewerage Act 17 Vic No 34 Government Loan and Debentures 17 Vic No 13	1854	Unfinished		588,422 19 0	15,251 19 2		} Inclusive of salaries, interest, and other expenses	
Water works, Sydney	"		Government Loan Debentures and Water Rate	"	"		938,601 12 8	59,473 17 8			
St John's College, Camperdown	"	40,000	Government and Voluntary Contributions	Feb, 1861	"		40,830 18 4	99 0 0	127 0 0	In use	
St Andrew's College	"	20,000	" "	Jan, 1874	"		20,570 16 4	6,902 18 1	161 7 1		

METEOROLOGY—continued.

No. 163.—READINGS of EARTH THERMOMETERS at Sydney Observatory for the Year 1876.

In the Ground.	19 feet.				10 feet.				5 feet.				2 feet 6 inches.				1 inch.				Temperature in Thermometer Shed.							
	Mean.	Max.	Min.	Range.	Mean.	Max.	Min.	Range.	Mean.	Max.	Min.	Range.	Mean.	Max.	Min.	Range.	Mean.	Max.	Min.	Range.	Mean.	Max.	Min.	Range.	Mean.	Max.	Min.	Range.
January	64.2	64.8	63.5	1.3	67.2	68.2	66.1	2.1	70.2	71.7	69.0	2.7	73.5	75.6	71.1	4.5	73.9	77.5	68.5	9.0	72.6	78.9	66.2	12.7				
February	65.2	65.6	64.6	1.0	68.5	68.9	67.9	1.0	71.7	72.0	71.0	1.0	73.9	75.8	71.9	3.9	72.6	77.4	67.0	10.4	71.0	77.5	64.5	13.0				
March	66.2	66.9	65.5	1.4	69.1	69.9	68.3	1.6	71.8	72.3	71.0	1.3	74.2	76.0	71.7	4.3	73.6	80.0	66.6	13.4	71.9	78.1	65.6	12.5				
April	66.3	66.4	66.0	0.4	68.3	69.4	67.1	2.3	69.8	71.9	67.9	4.0	69.4	72.9	67.1	5.8	65.8	72.0	62.0	10.0	65.8	73.6	58.0	15.6				
May	65.8	66.2	65.4	0.8	65.8	67.0	64.6	2.4	65.2	67.8	62.7	5.1	63.4	67.0	61.2	5.8	60.2	64.9	57.3	7.6	60.1	65.3	54.9	10.4				
June	64.6	65.2	63.9	1.3	62.7	64.0	61.3	2.7	61.2	63.3	59.1	4.2	58.2	61.0	55.9	5.1	53.6	58.5	49.1	9.4	54.1	61.0	47.3	13.7				
July	63.2	63.9	62.4	1.5	60.0	61.0	58.7	2.3	58.0	59.0	56.5	2.5	55.3	58.3	52.8	5.5	51.6	57.2	47.2	10.0	52.8	58.4	47.1	11.3				
August	61.9	62.5	61.4	1.1	58.5	58.9	57.9	1.0	56.9	57.2	56.3	0.9	55.4	56.5	53.7	2.8	52.9	56.8	48.0	8.8	54.8	62.1	47.5	14.6				
September	61.4	61.6	61.2	0.4	58.9	59.8	58.1	1.7	58.4	59.3	57.3	2.0	58.4	60.0	56.5	3.5	57.4	66.1	51.3	14.8	59.2	66.5	51.9	14.6				
October	61.3	61.6	61.0	0.6	60.2	61.3	59.0	2.3	60.7	62.8	59.2	3.6	61.9	64.8	59.6	5.2	62.0	67.0	56.1	10.9	63.1	70.4	55.8	14.6				
November	62.0	62.4	61.5	0.9	62.6	63.5	61.5	2.0	64.5	65.8	63.0	2.8	66.6	68.8	63.9	4.9	66.6	72.9	59.1	13.8	67.3	74.1	60.4	13.7				
December	62.9	63.4	62.1	1.3	64.4	65.6	62.9	2.7	66.2	68.0	64.1	3.9	68.3	70.7	60.7	10.0	69.2	75.2	60.8	14.4	70.0	77.1	62.8	14.3				
For the year 1876	63.8	66.9	61.0	5.9	63.9	69.9	57.9	12.0	64.7	72.3	56.3	16.0	64.9	76.0	52.8	23.2	63.3	80.0	47.2	32.8	63.6	70.3	56.8	13.5				
1875	63.0	65.4	60.4	5.0	63.2	68.6	57.8	10.8	63.9	70.7	56.5	14.2	64.1	74.4	53.7	20.7	62.8	77.3	47.6	29.7	63.4	98.9	40.3	58.6				
1874	62.7	65.4	59.7	5.7	62.7	67.5	56.8	10.7	63.3	69.0	54.9	14.1	63.7	72.6	52.0	20.6	62.7	77.7	46.4	31.3	63.0	96.3	36.9	59.4				
1873	63.0	65.8	60.6	5.2	63.0	68.5	58.0	10.5	63.7	70.5	56.1	14.4	63.9	73.3	53.7	19.6	62.8	76.2	48.6	27.6	63.0	100.1	38.0	62.1				
1872	63.2	65.8	60.4	5.4	63.4	69.8	58.0	11.8	64.0	71.7	56.3	15.4	64.1	75.7	53.7	22.0	62.5	78.7	46.9	31.8	62.6	98.3	36.8	61.5				
1871	62.8	65.1	60.4	4.7	62.8	67.4	58.0	9.4	63.4	69.9	56.7	13.2	63.9	73.7	53.8	19.9	62.7	77.9	48.0	29.9	62.4	103.8	38.7	65.1				
1870	63.2	65.8	60.4	5.4	63.3	68.5	57.9	10.6	63.9	71.9	56.6	15.3	64.2	76.1	54.0	22.1	63.0	81.2	47.9	33.3	62.8	105.2	38.7	66.5				

These thermometers were made by Mr. Grimaldi of Melbourne, and the lengths are 20 feet, 11 feet, 6 feet, 3 feet 6 inches, and 1 foot 1 inch. One foot of each is occupied with the scale, and is above ground. Before they were put in they were compared with a standard thermometer from Kew, and the errors then determined have been applied to the above results: A pit 29 feet deep and 4 feet in diameter was dug in the Observatory grounds to receive them; and the strata cut were as follows,—5 feet red clay, with a few stones in it; 7 feet bands white clay and iron-sandstone; 8 feet solid sandstone. The thermometers were carefully placed vertical, and the pit filled in with the material which came out of it, care being taken to put sand round the bulb of each. There is a wooden case, 3 inches square, round the stem of each thermometer, and a wooden case, with a glass front, protects the scales from the weather. The readings can be taken through the glass front.

No. 164.—COMPARATIVE RESULTS of EVAPORATION OBSERVATIONS, taken at the Sydney Observatory in the Year 1876.

Month.	Temperature.	Miles of Wind.	Smalley's.		Scott's.	Russell's.	
			Amount.	Greater than Scott's.		Less than Scott's.	Amount.
January	72.6	9037	inches. 7.354	inches. +1.568	inches. 8.922	inches. 3.616	inches. 5.306
February	71.0	9251	6.740	+1.081	7.821	3.053	4.768
March	71.9	8097	6.342	+0.829	7.171	3.356	3.815
April	65.8	6960	4.921	+0.174	5.095	2.156	2.939
May	60.1	6199	2.259	less 0.417	1.842	0.501	1.341
June	54.1	7928	2.954	less 0.714	2.240	0.532	1.708
July	52.8	11207	2.483	less 0.205	2.278	0.186	2.092
August	54.8	7884	3.107	less 0.150	2.957	1.197	1.760
September	59.2	10117	5.263	less 0.454	4.809	2.167	2.642
October	63.1	8010	5.033	+0.002	5.035	1.886	3.149
November	67.3	9398	6.126	+0.676	6.802	2.544	4.258
December	70.0	9285	7.208	+1.302	8.510	3.505	5.005
Sums or means	mean 63.6	103373	59.790	+3.692	63.482	24.699	38.783

Sixteen days evaporation lost owing to heavy rains, which made it impossible to determine the amount on those days.

METEOROLOGY—continued.

No. 165.—ABSTRACT of METEOROLOGICAL OBSERVATIONS, taken at various Stations in the Year 1876.

Stations	Least distance from East Coast in Miles	Height above sea in feet	Mean of Observations taken at 9 a.m., Year 1876								For 24 hours previous to 9 a.m.					Clouds 10 to 100	Remarks.	
			Barometer	Temperature in Shade	Humidity, 0 to 100	Wind		Temperature in Shade				Rain.						Evaporation
						Direction	Force, 0 to 6	Means.	Extremes.	Total Fall, inches.	No. of Days	Greatest Fall, inches.	Date.					
Tenterfield	80	..	..	59.0	.....	N.E.	0.9	70.4	47.5	104.0	26.1	38.060	81	9.000	16 July	..	46	Bourke—No return for January, no observations of temperature for February, and those for March incomplete
Grafton	22	..	..	70.0	.....	S.E.	0.8	84.7	54.1	116.7	36.0	35.700	70	1.720	16 July	74.830	53	
Inverell	122	..	..	60.3	72.2	N.E. & S equal	0.4	75.7	45.0	105.6	22.0	32.010	69	1.950	8 April	..	27	Tamworth—These results are exclusive of January and February—observations having commenced in March, and with exception also of Humidity for March, April, May, June, July, and August
Bourke	393	..	..	63.8	.....	E. & W equal	1.9	78.5	50.8	120.0	30.0	11.620	38	1.600	16 November.	128.787	20	Goonoo Goonoo—No observations except for January and February, and no return of rainfall for February
Narrabri	196	..	..	68.2	.....	S.E.	1.1	84.9	53.7	117.9	26.8	25.145	59	1.950	25 December	75.513	23	
Armidale	80	3,278	30.163	58.4	78.2	W.	1.3	71.5	45.4	98.4	15.0	45.732	89	3.360	26 June	48.844	35	
Tamworth	116	1,271	.....	61.7	62.5	S.	0.4	76.2	43.8	110.6	19.7	22.435	63	1.330	27 December	..	29	Muriurundi—No returns since January, results for that month only
Goonoo Goonoo	110	1,550	.....	73.5	.....	S.E.	..	89.0	57.6	105.0	49.9	0.930	6	0.520	16 January	..	..	Cassilis—Returns of evaporation for January, and for August to December—six months, evaporation leaky in February
Port Macquarie	0	53	30.190	64.9	.....	S.W.	1.5	72.9	56.9	88.2	38.9	83.490	147	9.750	15 April	69.261	44	
Muriurundi	94	1,545	.....	75.4	.....	S.E.	1.3	91.6	59.1	94.0	58.0	0.250	2	0.200	5 January	..	06	Scone—No observations for January. Instruments transferred to Rev J. Shaw, by Mr J. T. Wilshire, about 18th January. Barometer results from 9th to 29th February, both days inclusive, and none for March, April, and May. No evaporation recorded for January, and for seven months—from June to December scales and weights out of order
Cassilis	120	..	..	61.4	.....	N.W.	0.4	74.5	48.3	110.0	24.0	21.350	54	1.550	5 March	21.396	06	
Scone	78	..	29.952	59.1	.....	W & N.W equal	1.0	70.8	47.4	114.2	25.0	20.655	72	1.290	8 May	..	41	Mudgee—These results are exclusive of January and February, for which there are no returns
Muswellbrook	68	..	..	65.3	.....	N.W.	1.6	80.3	50.2	117.6	20.0	19.340	73	1.720	16 November...	..	43	
Dubbo	182	..	..	63.2	.....	W.	0.7	75.1	52.2	105.5	30.0	19.570	44	2.210	13 April	..	16	
Mudgee	121	..	..	62.2	.....	W.	0.0	77.5	46.9	108.4	28.0	18.760	59	1.500	8 May	61.176	..	
West Maitland	18	..	..	64.1	.....	W.	0.7	73.6	54.6	104.2	35.0	30.010	87	1.600	22 May & 11 Sept	64.490	37	
Glengarry	50	..	..	..	.....	..	..	..	..	..	..	18.790	65	1.380	11 November.	..	..	Glengarry—Returns of rainfall for May, June, July, August, and September only
Lambton	7	..	..	62.0	.....	W.	1.3	72.7	52.7	100.3	33.0	47.110	117	3.000	26 June	68.273	..	
Newcastle	1	112	30.003	64.5	73.6	N.W.	0.3	73.3	55.7	99.9	37.3	40.130	124	1.980	17 November.	..	39	Orange—No return of evaporation for January, observations recorded during only first week of the month
Orange	124	2,891	.....	55.2	.....	N.W.	0.9	65.1	45.2	97.2	25.9	31.160	84	2.750	8 May	32.175	35	Mount Wilson—No record of greatest rainfalls or dates of them for September and October
Bathurst	96	2,200	30.019	57.7	71.0	S.E.	1.0	74.1	41.2	107.7	20.0	20.520	53	3.430	8 May	..	37	
Forbes	176	..	30.002	62.0	.....	W & S.W equal	0.4	73.0	50.9	109.2	24.0	14.170	46	1.110	9 October	..	16	Parramatta—After April no observations. Results for four months
Kurrajong	36	1,870	.....	54.7	.....	W.	1.2	61.5	48.0	92.5	29.2	43.100	122	2.440	7 May	..	45	South Reef—Returns for eleven months. Observations discontinued in December
Mount Wilson	61	..	..	..	.....	..	..	..	..	..	..	44.640	81	2.720	8 May	..	..
Mount Victoria	61	3,490	29.999	55.5	78.9	N.W.	0.1	67.2	43.9	105.1	27.0	34.730	58	4.380	2 October	66.057	46	Burragong—Total rainfall given for four months, July, August, September, and October
Windsor	27	..	29.976	64.5	71.0	S.W.	..	78.1	50.8	113.9	27.7	20.991	..	..	..	37.119	56	
Parramatta	16	..	..	..	.....	S.W.	0.3	..	..	..	..	9.500	23	1.300	13 April	..	19	Wentworth—No returns of temperature in shade for January and February
South Reef	0	..	..	..	.....	S.W.	2.3	..	..	..	..	40.835	109	2.870	21 May	..	59	
Sydney	5	155	30.042	63.6	74.2	W.N.W.	0.9	70.3	56.8	96.9	39.1	45.690	156	2.815	22 May	64.120	55	Cordeaux River—No return of temperature in shade for February
Liverpool	16	..	30.015	59.7	.....	..	..	70.3	49.1	102.0	26.0	26.381	129	1.850	17 November	..	45	Young—Mean temperature in shade not included for January, February, and March
Burrangong	170	..	..	..	.....	..	..	..	..	..	..	4.570	..	..	— August	..	..
Wentworth	476	..	..	64.6	.....	W & S.W	1.6	82.0	49.6	114.7	31.0	8.950	44	1.690	16 November	103.227	33	Wollongong—Rainfall not returned for December
Wilton	13	..	..	..	.....	..	..	..	..	..	..	31.440	65	1.800	9 October	..	..	Wagga Wagga—No observations of temperature, extreme maximum in shade from 3rd to 19th November inclusive
Cordeaux River	6	..	..	..	.....	N.W.	..	67.7	..	97.0	..	50.520	106	3.430	14 April	..	..
Young	140	..	..	56.3	.....	S.E.	1.0	67.0	47.5	108.7	25.0	18.470	54	1.350	9 October	78.723	27	Milton—Results for October, November, and December only, with addition of those for wind and clouds in September
Wollongong	0	..	..	62.0	.....	S.W.	..	69.2	54.7	90.6	39.9	29.710	42	2.650	6 May	..	..
Moss Vale	31	..	..	56.2	.....	W.	1.4	65.6	46.7	103.7	27.0	38.470	82	3.740	11 September	..	..	Queanbeyan—No observations of evaporation for four months, September, October, November, and December
Goulburn	54	2,129	30.077	58.7	77.0	W.	1.1	71.6	43.3	82.6	32.2	23.340	53	3.150	8 May	56.779	39	Yanko—Returns for nine months only, January to September
Wagga Wagga	161	..	..	61.0	.....	E.	0.3	74.3	47.4	103.0	23.0	15.939	44	1.600	7 May	72.091	18	Deniliquin—No observations of rainfall for December
Cape St. George	0	175	30.018	62.1	68.7	N & S.W equal	1.7	68.3	56.0	93.2	39.0	59.080	106	7.640	22 May	..	59	Albury—Rain gauge leaky on 17th August, the amount of rain which fell was thereby lost
Milton	2	..	..	63.9	.....	N.E. & S.W	1.2	75.2	52.6	99.0	35.0	19.060	27	3.370	19 November	..	39	
Queanbeyan	60	..	..	59.1	.....	N.W. & S.E equal	1.0	73.1	44.4	108.4	24.0	19.940	56	2.500	9 October	26.690	41	Cooma—Results, Barometer for January, February, and March, and Humidity for same period and April, not included
Yanko	200	..	..	..	.....	..	..	..	..	..	..	7.440	23	0.850	9 February	..	..	Returns kindly furnished by,—
Urana	218	..	..	63.9	.....	S.W.	1.6	76.5	51.2	114.2	20.6	11.240	32	1.250	26 March	94.843	31	G. F. Finch, Esq., Tamworth
Deniliquin	287	410	30.064	60.9	67.5	S.W.	0.9	76.0	45.8	116.3	22.1	13.660	59	2.250	17 November.	..	31	Rev John Shaw, Scone
Moruya	0	..	..	64.3	.....	W.	1.3	75.6	52.9	103.5	35.0	39.100	75	3.190	21 May	69.258	58	Rev J. Spicer Wood, Lambton.
Bodalla	7	40	..	61.0	.....	S.E.	1.0	78.0	44.0	109.0	22.0	82.020	87	4.480	18 November	85.017	47	J. Currie, Esq., Kurrajong
Albury	175	572	30.044	59.8	80.2	N.E. & W	1.0	75.2	41.9	112.6	20.6	20.510	61	1.680	22 September.	60.149	38	John Tebbutt, Esq., Windsor
Cooma	52	2,937	30.102	54.4	79.6	N.W.	1.7	70.2	38.5	105.0	15.8	20.780	71	2.360	13 October	29.063	52	Rev R. L. King, Liverpool
Eden	0	107	30.005	59.9	74.1	S.W.	1.8	67.5	52.3	96.0	37.0	34.920	112	2.400	17 November.	..	50	W. Macdonald, Esq., Moss Vale

STATISTICS—1876.

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REAL AND LEASEHOLD ESTATES.

No. 166.—DECENNIAL RETURN of the Number and Amount of Transactions in REAL AND LEASEHOLD ESTATES, registered in the Colony.

Nature of Transaction	1867		1868		1869		1870		1871		1872		1873		1874		1875		1876	
	No of Deeds registered	Amount	No of Deeds registered	Amount	No of Deeds registered	Amount	No of Deeds registered	Amount	No of Deeds registered	Amount	No of Deeds registered	Amount	No of Deeds registered	Amount	No of Deeds registered	Amount	No of Deeds registered	Amount	No of Deeds registered	Amount
Conveyances under Mortgage	58	£ 33,000 3 5	246	£ 115,492 1 3	171	£ 83,512 16 4	215	£ 85,960 14 2	248	£ 143,340 8 9	223	£ 110,697 6 4	235	£ 132,874 17 4	176	£ 53,799 1 8	169	£ 105,522 17 7	110	£ 63,393 14 10
Conveyances (absolute)	2,189	£ 608,420 19 1	2,136	£ 550,696 0 2	2,512	£ 619,446 12 2	2,263	£ 573,388 2 7	2,261	£ 482,539 19 0	2,397	£ 665,430 2 9	2,651	£ 801,360 5 1	3,482	£ 1,245,506 13 8	4,472	£ 1,464,136 14 6	4,553	£ 1,663,934 13 4
Assignment: (absolute), Leasehold Estates	82	£ 52,088 3 5	76	£ 19,651 16 0	109	£ 59,927 19 6	101	£ 24,907 12 6	96	£ 25,651 11 9	125	£ 52,174 13 1	152	£ 52,216 15 7	160	£ 62,688 13 8	168	£ 110,853 5 8	220	£ 96,562 10 4
Mortgages	1,192	£ 656,108 1 11	1,257	£ 648,180 16 4	1,368	£ 861,679 11 0	1,323	£ 669,942 5 9	1,478	£ 697,440 12 1	1,331	£ 611,857 5 10	1,241	£ 711,315 10 3	1,388	£ 326,703 11 0	1,581	£ 1,039,116 0 11	2,126	£ 1,402,848 1 9
Discharges of Mortgages	514	£ 452,933 9 10	662	£ 399,493 10 3	698	£ 354,318 11 1	647	£ 373,597 2 0	646	£ 318,168 7 0	634	£ 392,697 15 9	920	£ 541,654 6 5	985	£ 551,777 0 0	1,114	£ 628,658 17 0	1,101	£ 600,814 16 11
Transfers of Mortgages	84	£ 107,781 12 7	65	£ 54,321 17 3	83	£ 97,040 6 5	76	£ 44,681 17 2	79	£ 42,802 16 0	75	£ 78,434 17 3	78	£ 96,994 5 11	51	£ 26,407 9 2	63	£ 42,103 3 10	60	£ 55,695 14 2
TOTALS	4,119	£ 1,910,422 10 3	4,442	£ 1,787,836 1 3	4,946	£ 2,075,925 16 6	4,625	£ 1,772,477 14 8	4,303	£ 1,714,943 5 1	4,785	£ 1,911,292 1 0	5,277	£ 2,336,416 0 7	6,342	£ 2,766,972 9 2	7,567	£ 3,390,390 19 6	8,179	£ 3,886,269 11 4
Lease—Period exceeding three years	218	£ 19,765 3 4	283	£ 16,750 3 10	297	£ 18,842 0 0	250	£ 13,829 0 4	263	£ 38,658 12 1	178	£ 10,314 12 1	216	£ 15,705 0 8	207	£ 15,447 10 0	245	£ 19,715 18 2	278	£ 20,932 11 10
Annuitiy Deeds†																				
Assignment for Creditors	24		16		10		19		24		10		19		14		11		13	
Settlements ante and post nuptial†																				
Miscellaneous Deeds, i.e.— Partition deeds, appointments of trustees, disentailing deeds, disclaimers of trusts, deeds of gift, confirmations, powers of attorney, wills, releases of dower, &c., &c	598		369		373		383		490		455		677		711		1,214		1,033	
TOTAL NUMBER OF DEEDS REGISTERED †	4,959		5,110		5,626		5,282		5,590		5,428		6,189		7,174		9,037		9,503	

* Yearly

† Included in Miscellaneous

‡ Exclusive of Government Deeds, for which no fees are charged for registration

Note.—Leases for periods of three years and under are not registered

MORTGAGES ON LAND.

No. 167.—DECENNIAL RETURN of the Number and Amount of MORTGAGES ON LAND registered in the Colony.

Year.	Lent on Town Lands.		Lent on Suburban Lands.		Lent on Town and Country Lands.		Lent on Country Lands.		Total.	
	No. of Mortgages.	Amount.	No. of Mortgages.	Amount.	No. of Mortgages.	Amount.	No. of Mortgages.	Amount.	No. of Mortgages.	Amount.
1867	505	£ 239,944 3 4	291	£ 86,009 17 6	53	£ 96,200 18 1	343	£ 233,953 3 0	1,192	£ 656,108 1 11
1868	507	£ 249,691 4 9	230	£ 68,919 14 11	44	£ 23,091 19 0	476	£ 306,477 17 8	1,257	£ 648,180 16 4
1869	556	£ 338,884 9 10	320	£ 96,155 15 9	36	£ 77,120 6 5	456	£ 349,518 19 0	1,368	£ 861,679 11 0
1870	520	£ 269,475 12 9	291	£ 103,820 15 1	24	£ 24,052 19 4	488	£ 272,592 18 7	1,323	£ 669,942 5 9
1871	632	£ 242,244 1 6	464	£ 139,496 0 8	43	£ 55,765 0 0	339	£ 259,935 9 11	1,478	£ 697,440 12 1
1872	547	£ 280,580 9 10	415	£ 82,469 2 9	27	£ 20,044 2 0	342	£ 228,763 11 3	1,331	£ 611,857 5 10
1873	580	£ 280,588 13 7	296	£ 132,554 11 2	14	£ 28,600 0 0	351	£ 269,572 5 6	1,241	£ 711,315 10 3
1874	666	£ 384,255 12 6	366	£ 143,329 11 4	12	£ 12,380 19 0	344	£ 286,737 8 2	1,388	£ 826,703 11 0
1875	615	£ 375,846 7 5	422	£ 243,544 4 7	11	£ 38,700 0 0	533	£ 381,025 8 11	1,581	£ 1,039,116 0 11
1876	971	£ 639,814 14 2	660	£ 310,663 7 11	7	£ 10,699 0 0	488	£ 441,670 19 8	2,126	£ 1,402,848 1 9

DISCHARGES OF MORTGAGES ON LAND AND CONVEYANCES UNDER MORTGAGE.

No. 168.—DECENNIAL RETURN of the Number and Amount of DISCHARGES OF MORTGAGES ON LAND AND CONVEYANCES UNDER MORTGAGE.

Year.	Discharges of Mortgages on Land.		Conveyances under Mortgage.	
	Number.	Amount.	Number.	Amount.
1867	514	£ 452,933 9 10	58	£ 33,090 3 5
1868	662	£ 399,493 10 3	246	£ 115,492 1 3
1869	698	£ 354,318 11 1	171	£ 83,512 16 4
1870	647	£ 373,597 2 6	215	£ 85,960 14 2
1871	646	£ 318,168 7 6	248	£ 148,340 8 9
1872	634	£ 392,697 15 9	223	£ 110,697 6 4
1873	920	£ 541,654 6 5	235	£ 132,874 17 4
1874	985	£ 551,777 0 0	176	£ 53,799 1 8
1875	1,114	£ 628,658 17 0	169	£ 105,522 17 7
1876	1,101	£ 600,834 16 11	110	£ 63,393 14 10

PREFERABLE LIENS ON WOOL, MORTGAGES ON LIVE STOCK.

No. 169.—DECENNIAL RETURN of the Number and Amount of PREFERABLE LIENS ON WOOL, and of MORTGAGES ON LIVE STOCK, registered in the Colony.

Year.	Preferable Liens on Wool.			Mortgages on Live Stock.				
	No. of Liens.	No. of Sheep.	Amount of Liens.	No. of Mortgages.	No. of Sheep.	No. of Horned Cattle.	No. of Horses.	Amount Lent.
1867	268.	3,249,433	£ 521,384 9 5	392	2,384,506	181,739	4,728	£ 1,205,010 18 6
1868	286	3,695,587	£ 512,121 6 3	370	2,997,019	211,811	7,769	£ 1,399,479 14 8
1869	285	4,119,370	£ 531,777 9 8	329	2,057,631	184,923	10,150	£ 1,195,403 2 4
1870	317	3,411,469	£ 371,231 13 7	294	1,281,340	147,119	3,884	£ 840,584 3 10
1871	328	4,113,108	£ 451,926 13 5	314	1,509,672	126,750	5,239	£ 703,333 5 0
1872	360	2,716,378	£ 377,032 1 0	393	1,467,020	114,801	3,420	£ 1,076,432 12 2
1873	377	3,195,817	£ 472,861 4 2	371	2,383,310	128,860	3,808	£ 1,723,336 19 8
1874	444	2,959,892	£ 423,164 1 4	508	2,277,567	152,241	6,019	£ 1,962,313 0 7
1875	686	4,197,853	£ 674,746 18 2	749	2,844,740	199,031	7,290	£ 2,008,969 18 11
1876	920	4,828,951	£ 752,818 18 9	758	2,480,004	258,447	5,847	£ 2,157,834 18 8

N.B.—When any sum has been secured both by a Lien on the Wool and by a Mortgage of the Sheep, the amount is included under the head of Mortgages only.

DISCHARGES OF MORTGAGES ON LIVE STOCK.

No. 170.—DECENNIAL RETURN of the Number and Amount of DISCHARGES OF MORTGAGES ON LIVE STOCK, registered in the Colony.

Year.	Year.	Amount.
1867	117	£ 765,501 7 5
1868	111	£ 962,596 8 11
1869	85	£ 741,238 7 7
1870	95	£ 435,762 6 9
1871	70	£ 333,536 8 2
1872	184	£ 1,245,318 10 3
1873	173	£ 1,015,863 2 9
1874	148	£ 818,949 17 7
1875	182	£ 992,780 6 7
1876	190	£ 1,028,079 4 2

LIENS ON GROWING CROPS.

No. 171.—DECENNIAL RETURN of the Number and Amount of LIENS ON GROWING CROPS in the Colony, registered in Sydney.

Year.	Number.	Amount.
		£ s. d.
1867	171	13,895 16 4
1868	112	11,308 13 10½
1869	151	13,672 11 1
1870	213	10,045 3 3
1871	266	13,170 7 8½
1872	281	11,795 13 5
1873	346	12,475 0 3
1874	329	13,336 9 10½
1875	302	14,181 4 9
1876	319	16,418 14 2

TRANSACTIONS UNDER "REAL PROPERTY ACT."

NUMBER OF APPLICATIONS, &c.

No. 172.—DECENNIAL RETURN of the Number of APPLICATIONS, with the Amount of FEES, &c., under the Real Property Act.

Year.	No. of Applications.	No. of Properties.	Area.			Value.	Fees.			
			Town and Suburban.	Country.	Total.		Assurance.	Commissioners.	Certificates and other Dealings.	Total.
			a. r. p.	a. r. p.	a. r. p.	£	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1867	324	459	836 2 5½	35,121 0 15	35,957 2 20½	251,484	879 6 2	356 5 0	1,591 5 4	2,826 16 6
1868	304	495	430 0 39¼	58,223 0 10	58,653 1 9¼	214,813	413 4 8	350 10 0	1,758 9 4	2,522 4 0
1869	300	495	371 1 25	30,488 2 36¼	30,860 0 22¼	177,569	370 3 10	318 0 0	2,043 5 4	2,731 9 2
1870	280	406	338 2 20¼	51,568 3 17	51,907 1 37¼	203,476	423 12 3	311 5 0	2,190 0 8	2,924 17 11
1871	269	376	184 2 17¼	14,335 1 12¼	14,519 3 30¼	197,338	412 13 9	349 0 0	2,577 16 4	3,339 10 1
1872	229	321	1,596 2 19	33,862 2 4	35,459 0 23	157,376	328 2 3	267 10 0	2,865 2 8	3,460 14 11
1873	251	427	1,085 3 18¼	30,122 2 0	31,207 1 18¼	335,289	703 16 1	401 5 0	3,235 16 8	4,340 17 9
1874	288	421	622 3 32	25,746 0 23	26,369 0 15	362,403	753 8 2	475 10 0	3,457 7 0	4,686 5 2
1875	256	353	358 2 38¼	21,039 2 9	21,398 1 7¼	229,258	480 15 10	410 10 0	5,138 0 8	6,029 6 6
1876	241	339	1,148 1 38¼	5,366 0 4	6,514 2 2¼	220,166	458 7 2	297 0 0	5,674 4 8	6,429 11 10

1867—Exclusive of 10 applications withdrawn.
 1868 " 17 "
 1869 " 8 "
 1870 " 7 "
 1871 " 12 "
 1872 " 6 "
 1873 " 7 "
 1874 " 9 "
 1875 " 8 "
 1876 " 3 "

DEALINGS.

No. 173.—RETURN showing the number of DEALINGS registered under the Real Property Act during the Year 1876.

Instrument.	Number.	Amount of consideration.
		£
Transfers	2,866	779,734
Mortgages	1,204	1,100,576
Discharges	470	370,919
Encumbrances	11	20,941
Total	4,551	2,272,170

CROWN GRANTS REGISTERED, &c.

No. 174.—DECENNIAL RETURN showing the Number and Area of CROWN GRANTS registered, &c., under the Real Property Act.

Year.	Number of Grants.	Area.			Value.	Assurance.
		Town and Suburban.	Country.	Total.		
		a. r. p.	a. r. p.	a. r. p.	£ s. d.	£ s. d.
1867	4,309	3,385 1 22½	169,213 0 12½	172,598 1 35¼	212,101 19 5	442 2 5
1868	4,116	1,649 0 7¼	245,229 0 34	246,878 1 1¼	271,158 7 10	567 12 7
1869	2,967	1,161 1 35¼	168,791 3 6¼	169,953 1 2	185,939 4 4	389 6 0
1870	3,301	1,432 3 30¼	139,982 3 25¼	141,415 3 26½	163,557 10 6	342 15 10
1871	3,108	418 2 38	138,553 3 34½	138,972 2 32½	162,107 6 2	338 3 5
1872	3,637	400 1 37½	173,522 1 13½	173,922 3 11	187,783 17 6	392 0 7
1873	3,454	446 1 32½	237,433 1 32½	237,879 3 25½	248,792 1 6	518 10 9
1874	4,080	876 2 32¼	279,478 3 12¼	280,355 2 5	326,228 18 9	680 3 7
1875	9,830	1,585 2 35	833,370 2 0	834,956 0 35	848,883 1 10	1,779 2 9
1876	5,275	798 3 11	659,212 3 33	660,011 3 4	671,353 18 11	1,400 14 2

STATISTICS—1876.

CIVIL JUSTICE.

SUPREME AND CIRCUIT COURTS.

No. 175.—RETURN showing the BUSINESS of the Supreme and Circuit Courts, and also the Divorce and Matrimonial Causes Court, during the Year 1876.

Civil Jurisdiction.			Equity.					Testamentary.			Appellate Jurisdiction.														
No. of Writs issued.	No. of Causes entered for Trial.	Total Amount for which Judgment signed.	No. of Bills filed.	No. of Claims.	No. of Petitions.	No. of Decrees and Orders.	No. of Probates and Administrations Will annexed.	Amount sworn to.	No. of Letters of Administration.	Amount sworn to.	No. of Cases from Insolvency Court.	No. of Cases from District Court.													
2,530	293	£ 106,257 s. 12 d. 6	32	Nil	21	152	511	£ 1,677,972 s. 0 d. 0	415	£ 223,189 s. 0 d. 0	1	6													
Actions at Law.			Suits and Proceedings in Equity.					Admiralty, Insolvency, and Ecclesiastical.			Orders made in Chambers and in Banco of all kinds.	Criminal Sittings.													
Amounts recovered.			No. of Days occupied in—					No. of Orders and Decrees made in these Jurisdictions severally.			No. of Days' Sittings in each including Equity Appeals and Appeals in Insolvency.		No. of Orders in Banco.	No. of Orders in Chambers.	No. of Days on Circuit.	No. of Days in Sydney.									
£5,000 and upwards.	£500 up to £5,000.	£50 up to £500.	No. of Writs of Ejectment.	No. of Days occupied in Jury Trials on Circuit.	No. of Days occupied in Jury Trials in Sydney.	No. of Days' Sittings in Banco.	No. of Bills and Answers filed.	No. of Petitions and Motions.	No. of Orders and Decrees made of all kinds.	No. of Appeals to the full Court.	Hearings.	Appeals.	£5,000 and upwards.	£500 up to £5,000.	£50 up to £500.	Admiralty.	Insolvency.	Ecclesiastical.	Admiralty.	Insolvency.	Ecclesiastical.	No. of Orders in Banco.	No. of Orders in Chambers.	No. of Days on Circuit.	No. of Days in Sydney.
* 8	* 8	* 8	68	...	81	81	65	77	152	12	105	18	*	*	*	24	6	5	12	4	8	109	191	*	*

DIVORCE AND MATRIMONIAL CAUSES COURT.

Petitions for Dissolution of Marriage.	Petitions for Judicial separation.	Petitions for Alimony.	Appearances entered.	Answers filed.	Affidavits filed.	Citations filed.	Replications filed.	Rolls for hearing.	Orders to set down Causes for hearing.	Decrees dismissing Petitions.	Decrees for Dissolution of Marriage.	Decrees for Judicial separation.	Decrees for Alimony.	Orders to protect wife's earnings.	Orders for substitution of service.	Orders to examine witnesses under Commission.	Other orders.	Orders to proceed <i>in forma Pauperis</i> .	Orders for service out of jurisdiction.	Orders dismissing Petitions on application.	Subpoenas.	Commission to examine witnesses.	Records of Issues.	Appeals to full Court.	Attachments issued.	Petition for restitution of conjugal rights.	Orders on appeal.	Orders allowing Attorney General to intervene.	Orders staying proceedings.	Master's Certificates.
22	1	2	4	2	169	19	...	...	19	...	...	...	...	...	6	...	...	3	...	...	3	...	16	...	...	...	...	...	...	...

* Cannot be ascertained.

No. 176.—RETURN of the Number of CIVIL CASES tried in the Supreme and Circuit Courts, during the Year 1876.

District where tried.	Juries of Four.		Juries of Twelve.		Total.
	Defended.	Undefended or Settled.	Common.	Special.	
Central Court, Sydney	164	65	.....	.....	229
Circuit Courts	Albury	1	4	.....	5
	Armidale	3	1	.....	4
	Bathurst	5	.....	.....	5
	Deniliquin	2	2	.....	4
	Dubbo	2	1	.....	3
	Goulburn	3	2	.....	5
	Maitland	18	7	.....	25
	Mudgee	.....	1	.....	1
	Tamworth	9	.....	.....	9
Wagga Wagga	1	2	.....	3	
TOTAL, CIRCUIT COURTS	44	20	.....	.....	64
GENERAL TOTAL	208	85	.....	.....	293

No. 177.—DECENNIAL RETURN of the Number of CIVIL CASES tried in the Supreme and Circuit Courts.

Year.	Before Juries of Twelve.		Before Juries of Four.		Total.
	Common.	Special.	Defended Cases.	Undefended Cases.	
1867	1	108	1	110
1868	3	126	2	131
1869	2	110	6	118
1870	103	4	107
1871	84	1	85
1872	96	3	99
1873	132	6	138
1874	154	3	157
1875	129	2	131
1876	208	*85	293

* Undefended or Settled Cases.

CIVIL JUSTICE—continued.

DISTRICT COURTS.

No. 178.—RETURN showing the Number of Suits commenced in the several DISTRICT COURTS in the Colony, during the Twelve Months preceding the 1st day of March, 1877, and other particulars.

District.	The Number of Suits.			Settled.	The Number of Cases.			The Result of the Trials.		The Costs of the Suits.	The Number and Result of Appeals.			The Number of Cases left in Arrear.	The Number of					
	Commenced.	Total Amount Sued for.			Without hearing.	By Arbitration.	Tried.	By Jury.	Without Jury.		For Plaintiff.	For Defendant.	Appeals.		Judgments or Orders affirmed.	Reversed.	Motions for New Trials.	New Trials granted.		
		£	s.	d.						£	s.	d.								
METROPOLITAN AND COAST DISTRICT.																				
Sydney	5,813	58,016	13	8	2,472	...	3,331	17	3,314	3,044	287	4,962	14	7½	3	...	10	14	2	
Maitland	206	4,234	0	2	99	1	106	4	102	100	6	162	11	6	...	...	...	1	...
Campbelltown	37	555	17	0	23	...	14	...	14	11	3	47	14	6	...	...	...	...	...
Windsor	74	772	9	9	42	...	30	...	30	24	6	35	11	6	...	...	...	...	...
Parramatta	116	750	1	5	41	...	62	...	62	59	3	44	19	0	...	...	...	13	...
Penrith	47	825	9	0	19	...	27	...	27	17	10	20	19	6	...	...	...	1	...
Singleton	33	1,544	9	1	17	...	14	...	14	9	5	75	6	5	...	...	...	2	...
Newcastle	432	6,022	16	9	241	...	188	7	181	159	29	668	19	4	3	1	1
	6,758	72,721	16	10	2,954	1	3,772	28	3,744	3,423	349	6,018	16	4½	3	...	31	16	3	
SOUTHERN DISTRICT.																				
Wollongong	38	1,306	7	9	17	1	20	...	20	16	4	59	4	6	...	...	...	...	...
Kiama	26	504	4	5	18	...	8	...	8	6	2	27	5	10	...	...	...	...	...
Nowra	51	1,821	12	4	13	...	38	3	35	30	8	53	14	6	...	...	...	...	...
Goulburn	99	2,737	10	4	3	...	96	3	93	94	2	52	1	0	...	...	...	...	...
Yass	80	3,567	16	0	29	...	49	2	47	41	8	56	3	0	...	...	...	2	...
Queanbeyan	42	1,429	11	6	13	...	18	...	18	16	2	108	2	4	...	...	...	11	...
Cooma	111	5,384	18	8½	47	...	54	18	36	40	14	124	12	0	...	...	...	10	...
Bega	44	1,623	10	11	19	1	23	6	17	18	5	71	16	4	...	...	...	1	...
Eiden	5	43	2	1	...	...	2	...	2	...	...	4	13	0	...	...	...	3	...
Bombala	73	2,789	1	2½	22	...	50	6	44	42	8	64	8	6	...	...	...	1	...
Braidwood	56	1,716	17	3	15	...	40	1	39	34	6	96	3	9	...	...	...	1	...
Moruya	12	308	12	10	2	...	8	1	7	8	...	38	4	8	...	...	...	2	2
Berrima	18	564	17	9½	8	...	9	...	9	7	2	46	19	9	...	...	...	1	1
Hartley	16	501	18	2½	1	...	15	...	15	11	4	10	6	0	...	...	...	...	...
Mudgee	161	7,175	7	5½	69	...	89	7	82	79	10	114	0	6	...	...	...	3	1
Ulladulla	14	434	14	1	5	...	9	1	8	7	2	28	4	10	...	...	...	...	...
Burrowa	45	4,223	16	2	21	...	22	...	22	20	2	48	19	6	...	...	...	2	...
	891	36,133	19	0½	302	2	550	48	502	471	79	1,005	0	0	37	4	1
SOUTH-WESTERN DISTRICT.																				
Young	91	4,361	4	4	34	...	56	5	51	47	9	322	11	3	...	...	...	1	...
Grenfell	47	2,175	18	10	21	...	26	2	24	18	8	110	8	10	...	...	...	...	...
Gundagai	40	1,830	13	9	20	...	20	3	17	15	5	39	16	6	...	...	...	...	...
Tumut	30	1,250	0	3	7	...	23	2	21	22	1	116	12	0	...	...	...	...	...
Wagga Wagga	149	4,359	9	6	74	...	65	2	63	54	11	439	4	11	...	...	...	10	...
Albury	140	3,995	2	6½	50	...	76	4	72	67	9	277	7	11	1	...	...	14	...
Corowa	13	696	17	5	6	...	7	1	6	7	...	9	19	0	...	...	...	...	...
Deniliquin	20	975	5	6	7	...	11	...	11	5	6	80	3	8	...	...	...	2	...
Hay	70	4,227	11	7	34	...	31	2	29	27	4	606	19	11	...	...	...	5	...
Wentworth	17	1,003	8	1	8	...	9	1	8	8	1	116	1	8	...	...	...	...	...
Balranald	11	816	16	2	2	...	9	...	9	8	1	10	3	6	...	...	...	...	...
	628	25,692	7	11½	263	...	333	22	311	278	55	2,129	9	2	1	...	...	32	...
WESTERN DISTRICT.																				
Dubbo	57	2,391	5	8	25	...	32	2	30	28	4	388	6	8	...	...	...	...	...
Wellington	25	757	7	7	10	...	13	...	13	12	1	62	6	10	...	...	...	2	...
Orange	79	3,755	10	9	40	...	39	11	28	28	11	84	14	0	...	...	...	1	1
Forbes	61	3,124	10	0	15	...	38	1	37	33	5	252	15	1	...	...	...	8	...
Carcoar	36	1,448	7	9	11	...	24	...	24	21	3	173	4	10	...	...	...	1	...
Bathurst	160	4,953	18	3	57	...	99	6	93	89	10	410	17	5	...	...	...	4	...
Hill End	33	1,159	11	7	10	...	22	2	20	13	9	22	7	6	...	...	...	1	...
Bourke	34	2,618	1	6	23	...	10	...	10	8	2	202	7	11	...	...	...	1	...
Molong	11	456	8	2	6	...	4	1	3	3	1	10	17	4	...	...	...	1	...
	496	19,765	1	3	197	...	281	23	258	235	46	1,607	17	7	18	1	1
NORTHERN DISTRICT.																				
Muswellbrook	18	160	5	7	7	...	11	...	11	8	3	26	13	6	...	...	...	...	...
Murrurundi	80	1,706	3	2½	27	...	48	2	46	42	6	153	4	0	...	...	...	5	...
Tamworth	56	1,496	1	6	24	1	31	3	28	27	4	210	10	0	...	...	...	...	...
Armidale	34	667	0	0	15	...	16	...	16	14	2	18	13	6	...	...	...	3	...
Tenterfield	25	931	6	10	1	...	23	...	23	16	7	13	5	0	1	...	...	1	...
Glen Innes	74	1,721	18	7	30	1	35	...	35	32	3	128	11	10	...	...	...	8	...
Grafton	235	5,276	16	2	85	...	127	4	123	112	15	532	11	1	2	1	1	23	...	
Casino	45	1,647	6	7	19	1	25	...	25	21	4	194	6	3	...	...	...	...	...
Port Macquarie	10	233	5	8	...	...	9	1	8	9	...	8	12	0	...	...	...	1	...
Kempsey	28	951	9	0	8	...	19	1	18	15	4	28	1	6	...	...	...	1	...
Wingham	8	133	19	3	5	...	3	...	3	2	1	9	3	0	...	...	...	...	...
Narrabri	11	273	0	2	6	...	5	...	5	4	1	6	0	6	...	...	...	...	...
Scone	5	195	16	9	4	...	1	...	1	1	...	4	5	6	...	...	...	...	...
Inverell	66	2,603	0	1	22	...	42	1	41	29	13	45	19	0	...	...	...	2	...
Gunnedah	19	572	7	1	14	...	5	...	5	4	1	13	2	6	...	...	...	...	...
	714	18,569	16	5½	267	3	400	12	388	336	64	1,392	19	2	3	1	1	44	...	
GENERAL TOTAL	9,487	172,883	1	6½	3,983	6	5,336	133	5,203	4,743	593	12,154	2	3½	7	1	1	162	21	5

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EQUITY, &c.—FEES.

No. 179.—DECENNIAL RETURN of the Amount of FEES collected in the Departments of the Master in Equity and the Prothonotary.

Year.	Curator of Intestate Estates—Duties on Estates of persons dying Intestate.	Equity.	Prothonotary—Ecclesiastical.	Divorce.	Prothonotary—Miscellaneous.	Total.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1867	414 18 4	821 8 9	115 13 7	.....	1,977 6 7	3,329 7 3
1868	351 8 0	735 7 11	62 15 10	.....	1,573 14 5	2,723 6 2
1869	1,736 4 9	536 7 1	117 4 10	.....	1,493 11 0	3,883 7 8
1870	128 15 3	493 2 1	104 19 9	.....	1,615 0 6	2,341 17 7
1871	615 1 9	488 3 10	109 11 7	.....	1,651 1 5	2,863 18 7
1872	696 16 5	605 6 6	107 4 10	.....	1,497 16 0	2,907 3 9
1873	473 3 1	510 7 5	121 14 7	.....	1,918 6 0	3,023 11 1
1874	813 4 2	479 6 4	131 5 2	.....	1,826 5 8	3,250 1 4
1875	395 14 9	547 15 0	106 14 3	111 3 6	1,939 1 11	3,100 9 5
1876	412 7 0	695 19 2	*	68 11 6	2,626 14 8	3,803 12 4

* Included in Miscellaneous.

INTESTATE ESTATES.

No. 180.—RETURN of INTESTATE ESTATES dealt with by the CURATOR during the Year ended 31 December, 1876, and also the BALANCE paid into the Treasury of ESTATES of previous Years.

Sex of Intestate.	Estates dealt with by the Curator during the Year.					
	Fresh Estates.				Balances of Estates remaining from previous years paid into Treasury.	
	Number.	Estimated Value.	Actual Receipts.	Actual Payments.	Number.	Payments.
		£ s. d.	£ s. d.	£ s. d.		£ s. d.
Males	189		13,126 13 3	3,882 4 10		12,247 9 2
Females	10		871 16 2	286 5 7		777 1 4
Total	199		13,998 9 5	4,168 10 5		13,024 10 6

No. 181.—DECENNIAL RETURN OF INTESTATE ESTATES.

Year.	Intestate Estates dealt with by the Curator.			Amount received by the Curator		Amount paid by the Curator	
	Number		Estimated Value of fresh Estates.	On fresh Estates.	On Estates remaining from previous years.	On fresh Estates.	On Estates remaining from previous years.
	Fresh Estates.	Estates remaining from previous years.					
			£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1867	111	.....	.....	10,151 17 4	1,540 9 1	8,886 7 6	1,540 9 1
1868	133	.....	.....	34,431 8 5	.....	8,054 13 0	.....
1869	96	.....	.....	12,362 7 0	.....	10,960 7 10	.....
1870	92	.....	.....	5,446 11 6	663 4 1	4,002 9 7	663 4 1
1871	124	.....	.....	27,992 8 9	.....	27,176 11 7	.....
1872	123	.....	.....	18,903 7 7	771 17 10	17,011 12 10	771 17 10
1873	125	.....	.....	10,148 1 3	3,875 5 8	7,362 6 3	3,875 5 8
1874	133	.....	.....	17,896 17 3	1,551 11 4	15,408 1 3	1,551 11 4
1875	151	.....	.....	8,000 13 9	5,138 4 2	4,626 1 1	5,138 4 2
1876	199	.....	.....	13,998 9 5	13,024 10 6	4,168 10 5	13,024 10 6

INSOLVENCIES.

No. 182.—DECENNIAL RETURN of the Number of INSOLVENCIES in the Colony.

Year.	Number of Insolvents:			Amount of Liabilities as shown in the Insolvents' Schedules.	Amount of Assets as shown in the Insolvents' Schedules.	Number of Assignees elected by Creditors to act with the Official Assignee.	Amount of Deficiency shown in the Insolvents' Estates.	Amount of Court Fees in Insolvency collected under the Act of Council, and paid at the Treasury.
	Voluntary.	Compulsory.	Total.					
	No.	No.	No.	£ s. d.	£ s. d.		£ s. d.	£ s. d.
1867	659	25	684	737,789 2 2	535,695 18 6	1	202,093 3 8	2,569 5 10
1868	507	27	534	572,651 11 10	233,098 17 5	.....	339,552 14 5	2,159 17 3
1869	513	17	530	483,145 13 10	296,979 12 3	1	186,166 1 7	1,882 10 11
1870	448	28	476	671,870 11 1	394,006 19 8	4	277,863 11 5	1,812 7 5
1871	515	29	544	325,941 5 9	124,288 11 10	3	201,652 13 11	2,023 18 7
1872	457	35	492	370,035 3 6	127,217 7 11	.....	242,817 15 7	1,681 13 9
1873	392	34	426	301,225 8 7	120,136 4 5	3	181,089 4 2	1,587 2 0
1874	394	33	427	254,641 11 2	89,447 5 1	.....	165,194 6 1	1,458 16 0
1875	462	38	500	536,439 18 6	172,181 8 4	1	364,258 10 2	1,764 3 0
1876	461	41	502	492,846 12 0	169,603 7 8	2	323,243 4 4	1,738 17 0

MINERS' RIGHTS, MINERAL, AND BUSINESS LICENSES.

No. 183.—RETURN showing the Number of MINERS' RIGHTS, MINERAL AND BUSINESS LICENSES, issued at each of the Gold Fields in the Colony, and at the Treasury, in the Year 1876.

Name of Gold Field.	Miners' Rights.	Licenses.		Name of Gold Field—continued.	Miners' Rights.	Licenses.	
		Mineral.	Business.			Mineral.	Business.
	No.	No.	No.		No.	No.	No.
Adelong	255	.....	5	Mudgee	100	.....	6
Araluen	193	.....	6	Moruya	24	.....	.....
Albury	80	6	19	McGuigan's	191	.....	20
Armidale	46	.....	.....	Mitchell's Creek	74	.....	1
Bingera	58	.....	1	Nerrigundah	99	.....	4
Barraba	80	.....	1	Nowra	23	.....	.....
Bombala	48	.....	14	Nundle	161	.....	9
Braidwood	112	.....	3	Nowendoc	60	.....	1
Bathurst	89	.....	6	Orange	125	.....	6
Ballina	40	.....	.....	Oberon	28	1	.....
Cowra	31	2	.....	Parkes	658	.....	71
Cooma	11	.....	.....	Queanbeyan	6	.....	.....
Corowa	4	.....	.....	Rockley	53	4	2
Carcoar	124	1	6	Reedy Flat	114	.....	8
Cargo	67	.....	6	Sofala	524	.....	19
Casino	3	.....	.....	Scone	25	.....	1
Dalmorton	6	.....	4	Solferino	58	.....	8
Dungog	10	.....	.....	Trunkay	93	.....	17
Forbes	168	.....	13	Tuena	84	.....	4
Gundagai	20	.....	2	Ten-mile Creek	32	.....	1
Gulgong and Home Rule	749	.....	113	Tumbarumba	205	.....	5
Grafton	25	.....	.....	Tumut	59	.....	2
Gundaroo	7	.....	.....	Tenterfield	38	35	10
Grenfell	123	1	22	Tingha	.....	110	1
Glen Innes	47	16	.....	Uralla	126	.....	4
Hay	3	.....	.....	Vegetable Creek	.....	45	.....
Hargraves	304	.....	31	Wellington	31	.....	.....
Hill End	605	.....	20	Wagga Wagga	9	.....	.....
Ironbarks	146	.....	10	Wollongong	.....	.....	.....
Inverell	.....	7	.....	Walcha	5	.....	.....
Kiandra	112	.....	2	Young	252	.....	21
Lunatic	80	.....	5	Issued at the Treasury	127	43	5
Little River (Braidwood)	255	12				
Langworthy	20	General Total	7,395	271	527
Major's Creek	90				

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GOLD-MINING MACHINERY.

ALLUVIAL MINING.

No. 184.—RETURN showing the Number and Description of Machines employed in ALLUVIAL MINING in the Colony, in the Year 1876.

Police Districts and Mining Districts.	Alluvial Mining.													
	Steam-engines employed in Winding, Pumping, &c.		Puddling Machines.	Whims and Pulleys.	Whips.	Quicksilver, as Compound Cradles.	Stulces and Toms.	Water-wheels.	Hydraulic Hoses.	Pumps.	Stulce-boxes.	Derricks.	Stamp Heads.	Boring Machines.
	No.	Aggregate horse-power.												
Bathurst District—			No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Bathurst			4	6	...	...	...	...	...	...	...	...	...	...
Trunkey ... ..			...	...	...	...	...	...	...	...	...	...	...	...
Tuena ... ..			...	...	...	...	20	6	...	3	24	...	...	...
Carcoar... ..			3	4	...	...	8	...	...	...	...	...	...	...
Cowra			2	...	...	...	1	...	...	...	...	...	...	...
Oberon ... ..			...	...	...	...	...	...	...	...	...	...	...	...
Rockley			1	...	...	...	12	...	...	2	12	...	...	...
Orange	1	40	...	...	...	...	...	...	...	1	...	...	...	...
Mitchell's Creek			...	...	...	...	15	...	...	...	4	...	...	...
Tambaroora and Turon District—														
Hill End			3	...	...	53	43	4	...	5	74	...	...	...
Sofala			27	...	...	...	30	9	...	5	109	...	...	...
Ironbarks			7	...	...	...	8	1	...	...	...	...	...	...
Mudgee District—														
Gulgong			15	1	6	...	...	...	...	...	...	...	...	...
Mudgee			6	4	10	...	12	2	...	2	12	...	...	...
Wellington ... ..			...	...	...	...	3	3	...	3	50	...	...	...
Hargraves	1	8	20	...	...	...	...	...	...	...	15	...	5	...
Rylstone ... ..			...	...	...	...	...	...	...	...	...	...	...	...
Lachlan District—														
Forbes			4	1	2	...	...	...	...	...	...	...	...	...
Parkes			30	...	100	...	...	...	...	30	...	...	...	...
M. Guigan's			40	...	100	...	...	16	...	16	...	...	...	...
Cargo			3	1	4	...	...	...	...	3	6	...	...	...
Grenfell			5	...	...	...	...	...	...	...	...	...	...	...
Young	1	12	4	1	1	...	...	...	...	...	...	1	...	...
Southern District—														
Braidwood ... ..			...	...	...	...	10	5	...	40	...	...	...	...
Araluen	5	63	...	...	...	...	...	10	3	21	44	...	...	...
Major's Creek			17	...	...	...	...	1	...	20	40	...	...	...
Little River ... ..			...	...	...	...	70	14	...	20	100	...	...	...
Nerrigundah ... ..			...	...	...	...	12	4	...	4	12	...	...	...
Shoalhaven ... ..			...	...	...	...	...	...	...	...	...	...	...	...
Moruya... ..			...	...	...	...	...	...	...	...	...	...	...	...
Gundaroo ... ..			...	...	...	...	3	...	...	...	...	...	...	...
Gunning ... ..			...	...	...	...	...	...	...	...	...	...	...	...
Tumut and Adelong District—														
Adelong	1	30	...	...	3	...	...	6	...	5	5	...	...	...
Reedy Flat ... ..			...	...	...	...	12	...	4	...	12	...	...	...
Tumut ... ..			...	...	...	...	...	...	...	1	...	...	...	...
Gundagai ... ..			...	...	...	...	...	...	...	...	...	...	...	...
Yass ... ..			...	...	...	...	...	...	...	...	...	...	...	...
Tumbarumba ... ..			...	...	...	...	150	10	10	...	650	...	...	...
Kiandra	1	40	...	...	...	...	...	5	...	5	20	...	30	...
Ten-mile Creek ... ..			...	...	...	...	...	...	...	...	...	...	...	...
Albury ... ..			...	...	1	...	1	1	...	1	...	...	...	...
Queanbeyan ... ..			...	...	...	...	...	...	...	...	...	...	...	...
Peel and Uralla District—														
Armidale ... ..			...	...	...	...	...	...	1	...	12	...	...	...
Uralla ... ..			...	2	4	...	2	...	1	2	12	...	...	...
Nundle... ..	1	15	...	1	...	...	40	...	...	...	20	1	10	...
Scone ... ..			...	...	...	...	...	...	...	...	...	...	...	...
Bingera ... ..			...	1	...	...	...	...	...	1	2	...	...	...
Barraba			2	1	...	...	...	...	...	1	2	...	...	...
Tingha*	6	45	...	1	...	...	...	1	...	60	60	...	...	1
Vegetable Creek*	1	12	30	7	...	...	...	...	...	36	39	...	...	1
Walcha... ..			...	...	2	...	...	1	...	1	12	2	15	...
New England and Clarence District—														
Tenterfield	5	...	2	4	2	...	...	2	...	6	8	...	...	...
Little River ... ..			...	...	...	...	...	...	...	...	...	...	...	...
Solferino	1	14
Ballina	4
Lunatic...
Total... ..	23	265	225	34	235	57	452	102	19	293	1,368	4	60	2

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GOLD-MINING MACHINERY—*continued.*

QUARTZ-MINING.

No. 184 (*continued*).—RETURN showing the Number and Description of Machines employed in QUARTZ-MINING in the Colony, in the Year 1876.

Police Districts and Mining Districts.	Quartz-mining.							
	Steam-engines employed in Winding, Crushing, &c.		Crushing Machines.	Stamp Heads.	Whims and Pulleys.	Water-wheels.	Derricks.	Whips.
	No.	Aggregate horse-power.						
Bathurst District—			No.	No.	No.	No.	No.	No.
Bathurst	3	40	3	35	5	.....	.....	.....
Trunkey	5	152	6	91	2	1	.....	2
Tuena	4	59	4	45	.....	.....	.....	.....
Carcoar	10	154	8	117	1	.....	.....	.....
Cowra ... ..	.....	.....	.....	.....	.....	.....	.....	.....
Oberon	1	8	1	5	1	.....	.....	1
Rockley	2	10	2	10	.....	.....	.....	.....
Orange	4	100	4	28	2	.....	.....	.....
Mitchell's Creek	3	22	3	14	1	.....	.....	.....
Tambaroora and Turon District—								
Hill End	23	438	18	198	5	1	2	5
Sofala	3	.....	7	55	3	.....	.....	.....
Ironbarks	4	78	3	37	.....	.....	.....	1
Mudgee District—								
Gulgong... ..	2	.....	2	25	.....	.....	.....	.....
Mudgee	1	20	1	9	1	.....	.....	1
Wellington	4	39	2	35	1	.....	.....	.....
Hargraves	1	8	1	5	.....	.....	.....	.....
Rylstone ... ..	.....	.....	.....	.....	.....	.....	.....	.....
Lachlan District—								
Forbes	2	27	2	22	.....	.....	.....	.....
Parkes	5	96	5	70	5	.....	.....	.....
M'Guigan's	1	12	.....	.....	.....	.....	.....	.....
Cargo	2	31	2	21	1	.....	.....	.....
Grenfell... ..	6	71	4	48	4	.....	.....	.....
Young	2	26	2	16	.....	.....	.....	.....
Southern District—								
Braidwood ... ..	.....	.....	.....	.....	.....	.....	.....	.....
Araluen	2	45	3	28	.....	1	.....	.....
Major's Creek	2	20	3	42	1	.....	.....	.....
Little River ... ..	.....	.....	1	10	.....	.....	.....	.....
Nerrigundah	2	16	2	14	.....	.....	.....	.....
Shoalhaven ... ..	.....	.....	2	4	.....	1	.....	.....
Moruya	1	20	1	10	1	.....	.....	.....
Gundaroo ... ..	.....	.....	.....	.....	.....	.....	.....	.....
Gunning	2	24	2	18	.....	2	.....	.....
Tumut and Adelong District—								
Adelong	1	14	2	31	14	2	.....	4
Reedy Flat ... ..	.....	.....	1	4	.....	.....	.....	.....
Tumut	1	10	1	5	1	1	.....	.....
Gundagai ... ..	.....	.....	3	30	.....	.....	.....	.....
Yass	1	12	1	10	.....	.....	.....	.....
Tumbarumba	4	40	4	31	2	.....	.....	.....
Kiandra ... ..	.....	.....	1	5	.....	1	.....	.....
Ten-mile Creek	4	58	3	32	.....	.....	.....	4
Albury ... ..	.....	.....	.....	.....	.....	.....	.....	.....
Queanbeyan ... ..	.....	.....	1	.....	.....	1	.....	.....
Peel and Uralla District—								
Armidale	1	8	1	8	.....	.....	.....	.....
Uralla ... ..	.....	.....	.....	.....	.....	.....	.....	.....
Nundle	2	30	6	36	1	4	1	.....
Scone	2	20	3	26	1	1	.....	.....
Bingera	1	15	.....	.....	.....	.....	.....	.....
Barraba	2	16	2	14	.....	.....	.....	.....
Tingha ... ..	.....	.....	1	5	.....	.....	.....	.....
Vegetable Creek ... ..	.....	.....	.....	.....	.....	.....	.....	.....
Walcha ... ..	.....	.....	1	15	.....	.....	2	2
New England & Clarence District—								
Tenterfield	2	30	2	14	7	4	.....	7
Little River	1	30	1	10	.....	.....	2	.....
Solferino	2	30	4	35	1	2	2	3
Ballina ... ..	.....	.....	.....	.....	.....	.....	.....	.....
Lunatic	1	5	1	3	.....	2	.....	.....
Total	122	1,834	133	1,326	61	24	9	30

PUBLICANS' LICENSES.

No. 185.—RETURN showing the Number of PUBLICANS' LICENSES issued in the Colony, during the Year 1876.

Districts.	Number.	Districts—continued.	Number.
Sydney (City and Suburbs)	737	Moruya	14
Country Districts—		Moulamein... ..	4
Adelong	7	Mudgee	41
Albury	41	Mulwala	2
Armidale	34	Murrumburrah	1
Ballina	2	Murrurundi	19
Balranald	14	Muswellbrook	12
Barraba	1	Narrabri	4
Bathurst	99	Newcastle	115
Bega	11	Nowra	1
Berrima	12	Nundle	7
Bingera	3	Oberon	2
Boggabri	1	Obley	4
Bombala	12	Orange	44
Bourke	39	Parkes	2
Braidwood... ..	31	Parramatta... ..	38
Bundarra	1	Paterson	6
Burrowa	21	Penrith	19
Camden	5	Pictop	3
Campbelltown	8	Pooncarie	1
Canonbar	3	Port Macquarie	2
Carcoar	43	Port Stephens	9
Casino	14	Queanbeyan	20
Cassilis	9	Raymond Terrace... ..	3
Condobolin	2	Rockley	5
Cooma	20	Rydal	2
Coonabarabran	10	Ryde	1
Coonamble... ..	25	Rylstone	11
Corowa	22	Scone	8
Cowra	7	Shoalhaven... ..	12
Dandalo	2	Singleton	22
Deniliquin	42	Sofala	10
Denison Town	1	Stony Creek	8
Drake	1	Tambaroora	17
Dubbo	50	Tamworth	43
Dungog	6	Ten-mile Creek	6
Eden	8	Tenterfield... ..	20
Euston	3	Tocumwal	1
Forbes	62	Trunkay Creek	3
Glen Innes	18	Tuena	2
Gosford	8	Tumberumba	7
Goulburn	60	Tumut	9
Grafton	68	Ulladulla	1
Grenfell	26	Urana	1
Gulgong	31	Uralla	3
Gundagai	37	Vegetable Creek	1
Gunnedah	17	Wagga Wagga	67
Gunning	4	Walcha	6
Hargraves	7	Walgett	14
Hartley	25	Wallabadah	8
Hay	57	Waratah	14
Inverell	18	Warialda	22
Kiama	8	Warren	5
Kiandra	2	Wee Waa	12
Lawrence	1	Wellington... ..	18
Liverpool	8	Wentworth	15
Macleay	2	Wilcannia	7
Macleay River	16	Windsor	20
Maitland	64	Wingham	7
Menindie	8	Wollombi	5
Merriwa	5	Wollongong	16
Mitchell	7	Yass	26
Moama	11	Young	38
Molong	25		
Moree	5		
		Total	2,813

REGULAR MILITARY FORCES.

No. 186.—RETURN showing the Distribution of the REGULAR MILITARY FORCES of the Colony on the 31st December, 1876.

Corps or Company.	Colonel Comman-dant.	Colonel Com-manding Artillery Forces.	Brigade Major.	Brigade Pay and Quar-ter-master.	Medical Officer.	Majors.	Captains.	Subalterns	Sergeants.	Trum-peters.	Rank and File.	Total.
General Staff... ..	I	.....	I	I	I	.....	.....	.....	4	.....	.....	8
New South Wales Artillery	.....	I	.....	.....	.....	2	2	4	19	6	181	215
Total	I	I	I	I	I		2	4	23	6	181	223

VOLUNTEER CORPS AND COMPANIES.

No. 187.—RETURN showing the DISTRIBUTION of the VOLUNTEER CORPS and COMPANIES, Head Quarters, Sydney, on 31st December, 1876.

Distribution.	Colonel Commandant.	Colonel Commandant, Artillery Forces.	Lieut.-Colonels.	Majors.	Captains.	Subalterns.	Medical Officers and Chaplains.	Ser-geants.	Trumpeters and Buglers.	Rank and File.	Total.
General Staff	I	.....	.....	2	I	...	6	24	...	6	40
Head Quarters Band	I	...	I	...	23	25
ARTILLERY.											
Staff	I	I	I	...	...	2	I	2	...	8
Band	2	...	23	25
No. 1 Battery	I	3	...	4	...	39	47
" 2 "	I	2	...	6	I	40	50
" 3 "	2	...	5	I	41	49
" 4 "	I	2	...	5	I	41	50
" 5 "	I	2	...	5	2	40	50
" 6 "	I	2	...	5	2	39	49
" 7 "	I	I	...	5	2	51	60
" 8 "	I	I	...	5	2	35	44
" 9 "	I	...	...	5	2	49	57
" 10 "	I	2	...	3	I	47	54
" 11 "	I	...	...	4	2	41	48
ENGINEERS	I	I	...	7	...	77	86
RIFLES.											
<i>First Regiment.</i>											
Staff	I	2	2	...	I	2	I	...	9
No. 1 Company	I	2	...	6	I	53	63
" 2 "	I	I	...	6	2	54	64
" 3 "	I	2	...	5	...	44	53
" 4 "	I	2	...	5	...	50	58
" 5 "	I	I	...	6	I	56	65
" 6 "	I	2	...	6	2	50	61
" 7 "	I	2	...	4	I	50	58
" 8 "	I	I	...	6	I	62	71
<i>Second Regiment.</i>											
Staff	I	2	I	I	I	2	I	...	9
Band	I	...	17	18
No. 1 Glebe Company	I	I	...	4	...	43	49
" 2 Balmain "	I	I	...	4	I	70	77
" 3 Paddington & Surry Hills Company	I	I	...	5	I	76	84
" 4 St. Leonards Company	I	2	...	5	2	38	48
" 5 South Sydney Company	I	2	...	6	2	82	93
Highlanders (2 Companies)	2	3	I	9	2	76	93
<i>Western Battalion.</i>											
Staff	I	...	...	I	...	...	...	2
Penrith (No. 1 Company)	I	2	...	5	2	52	62
Parramatta (No. 2 Company)	I	I	...	4	I	42	49
Hawkesbury (No. 3 Company)	I	...	...	5	2	52	60
Bathurst (No. 4 Company)	I	2	...	5	I	60	69
Goulburn (No. 5 Company)	I	2	...	5	I	40	49
Richmond (No. 6 Company)	I	...	5	2	42	50
Orange (No. 7 Company)	I	2	...	6	I	74	84
Mudgee (No. 8 Company)	I	I	I	6	...	48	57
<i>Northern Battalion.</i>											
Staff	I	I	...	...	...	...	...	2
Newcastle (No. 1 Company)	I	2	...	5	I	67	76
East Maitland (No. 2 Company)	I	I	...	8	...	48	58
West Maitland (No. 3 Company)	I	2	I	6	...	63	73
Singleton (No. 4 Company)	I	2	I	5	...	35	44
<i>Southern Battalion.</i>											
Staff	I	...	...	...	...	...	...	I
Ulladulla (No. 1 Company)	I	2	...	5	I	52	61
Kiama (No. 2 Company)	2	...	6	2	75	85
Gerringong (No. 3 Company)	I	...	...	...	...	I
Jamberoo (No. 4 Company)	I	2	...	5	I	48	57
Wollongong (No. 5 Company)	I	2	I	5	2	55	66
<i>Cadet Corps</i>											
King's School	I	...	...	6	...	76	83
Newington College	I	...	...	6	...	64	71
Sydney Grammar School	I	I	...	4	...	84	90
Sanchie House School	I	...	...	3	...	32	36
Public Schools	I	116	...	1123	1240
GENERAL TOTAL	I	I	3	10	50	71	16	391	53	3645	4241

STATISTICS—1876.

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NAVAL BRIGADE.

No. 188.—RETURN showing the Distribution of the NAVAL BRIGADE on the 31st December, 1876.

Corps or Company.	Captain Commanding Brigade, Sydney.	Commanders.	Lieutenants-Commanding Companies.	Sub-Lieutenants.	Medical Officers.	Clerk and Accountant.	Warrant and Petty Officers.	Midshipmen and Cadets.	A.B's.	Gunnery Instructors.	Total.
Sydney ...	1	1	5	5	1	1	20	13	224	1	272
Newcastle ...	.....	1	1	1	1	.....	4	2	46	1	57
Total ...	1	2	6	6	2	1	24	15	270	2	329

ARTILLERY GUNS.

No. 189.—RETURN showing the Number and Calibre of ARTILLERY GUNS in the Colony on the 31st December, 1876.

Description.	Guns.						
	Mounted.		Dismounted.		Total Guns.	Unserviceable (not included in the foregoing.)	
	No.	Calibre.	No.	Calibre.	No.	No.	Calibre.
18-ton ...	3	10-inch ...	3	10-inch ...	6	.....	.....
12-ton ...	2	9-inch ...	4	9-inch ...	6	.....	.....
110-pounders ...	.....	.....	2	7-inch ...	2	.....	.....
10-inch ...	10	10-inch ...	.....	.....	10	.....	.....
8-inch ...	4	8-inch ...	2	8-inch ...	6	.....	.....
80-pounders ...	19	6-inch ...	6	6-inch ...	25	.....	.....
68-pounders ...	9	8-inch ...	9	8-inch ...	18	.....	.....
42-pounders ...	10	6'97-inch ...	.....	.....	10	.....	.....
40-pounders (Armstrong)	5	4'75-inch ...	.....	.....	5	.....	.....
32-pounders ...	31	6'41-inch ...	12	6'41-inch ...	43	.....	.....
32-pounders (siege)	2	6'41-inch ...	.....	.....	2	.....	.....
24-pounders ...	4	5'823-inch ...	2	5'823-inch ...	6	.....	.....
20-pounders ...	.....	.....	1	3'75-inch ...	1	.....	.....
12-pounders (Field Guns)	7	4'58-inch ...	2	4'58-inch ...	9	.....	.....
9-pounders ...	4	4'2-inch ...	.....	.....	4	.....	.....
6-pounders ...	8	3'668-inch ...	.....	.....	8	.....	.....
3-pounders ...	.....	.....	.....	.....	.....	1	.....
Total ...	118	.....	43	General Total ...	161	1	.....

RECAPITULATION OF ARTILLERY GUNS.

Number.		Calibre.		Weight of Shot or Shell.			
				Tons.	cwt.	qrs.	lbs.
BRASS.		BRASS.					
9	12-pounders ...	4'58-inch	.....	4	8	1	6
4	9-pounders ...	4'2-inch	.....	7	12	3	14
8	6-pounders ...	3'668-inch	.....	6	6	3	14
IRON.		IRON.					
6	18-ton ...	10-inch	.....	102	3	0	1
6	12-ton ...	9-inch	.....	62	18	2	8
2	110-pounders ...	7-inch	.....	46	8	2	6
10	10-inch ...	10-inch	.....	115	17	0	26
6	8-inch ...	8-inch	.....	8	3	1	12
25	80-pounders ...	6-inch	.....	232	10	3	15
18	68-pounders ...	8-inch	.....	251	19	3	20
10	42-pounders ...	6'97-inch	.....	33	19	3	22
5	40-pounders (Armstrong)	4'75-inch	.....	82	0	1	11
43	32-pounders ...	6'41-inch	.....	221	12	1	12
2	32-pounders (siege)	6'41-inch	.....	.....	.....	.....	.....
6	24-pounders ...	5'823-inch	.....	.....	.....	.....	.....
1	20-pounder (Armstrong)	3'75-inch	.....	0	8	0	24
161	... Total.	Total	...	1,176	10	1	23

VACCINATION.

No. 190.—RETURN showing the Number of CHILDREN VACCINATED by the several Government Vaccinators in the Colony during the Year 1876, distinguished those cases brought to a successful issue.

Districts.	1 month and under 1 year of age.				1 year and under 5 years of age.				5 years to 10 years inclusive.				Total number of cases.			
	Males.	Females.	Total.	Successful.	Males.	Females.	Total.	Successful.	Males.	Females.	Total.	Successful.	Males.	Females.	Total.	Successful.
City and Suburbs of Sydney—																
Sydney	27	35	62	60	39	25	64	63	2	3	5	5	68	63	131	128
Ashfield.....	3	...	3	3	7	9	16	15	2	1	3	3	12	10	22	21
Five Dock.....	122	142	264	245	310	313	623	601	113	116	229	222	545	571	1116	1068
	152	177	329	308	356	347	703	679	117	120	237	230	625	644	1269	1217
Country Districts—																
Armidale	13	14	27	27	70	64	134	133	28	18	46	46	111	96	207	206
Albury	42	56	98	93	55	59	114	112	7	12	19	19	104	127	231	224
Bathurst	11	9	20	20	44	44	88	88	38	39	77	77	93	92	185	185
Camden, Narellan, and Picton	1	5	6	6	29	21	50	50	14	10	24	24	44	36	80	80
Dungog.....	4	3	7	7	5	3	8	8	2	1	3	3	11	7	18	18
Deniliquin.....	33	18	51	47	17	17	34	32	2	6	8	8	52	41	93	87
Goulburn	4	2	6	6	17	21	38	38	10	9	19	19	31	32	63	63
Grenfell	1	...	1	1	4	1	5	5	3	...	3	3	8	1	9	9
Lambton	18	27	45	45	18	26	44	44	10	10	20	20	46	63	109	109
Mudgee.....	10	3	13	13	13	12	25	25	3	3	6	6	26	18	44	44
Maitland, East and West ...	6	1	7	6	15	16	31	30	4	9	13	13	25	26	51	49
Morpeth	1	...	1	1	...	3	3	3	...	4	4	4	1	7	8	8
Murrurundi	7	6	13	13	31	23	54	54	14	12	26	26	52	41	93	93
Molong	1	1	2	2	5	3	8	8	2	1	3	3	8	5	13	13
Newcastle	41	40	81	72	32	36	68	62	4	3	7	7	77	79	156	141
Orange	6	5	11	11	46	39	85	73	21	17	38	37	73	61	134	121
Patrick's Plains	17	15	32	30	22	19	41	37	8	4	12	11	47	38	85	78
Ponrith	4	...	4	4	20	15	35	35	12	13	25	25	36	28	64	64
Parramatta .....	...	3	3	3	19	20	39	39	76	49	125	125	95	72	167	167
Rocky Mount .....	...	3	3	1	6	5	11	6	9	10	19	16	15	18	33	23
Rockley.....	47	58	105	98	42	56	98	89	34	33	67	63	123	147	270	250
Scone.....	15	21	36	36	106	106	212	212	74	80	154	154	195	207	402	402
Tenterfield	8	7	15	12	40	42	82	71	17	22	39	33	65	71	136	116
Wollongong	1	1	2	2	5	15	20	20	3	2	5	5	9	18	27	27
Wagga Wagga.....	3	11	14	13	28	22	50	46	5	19	24	22	36	52	88	81
Walcha	1	5	6	6	16	22	38	38	6	7	13	13	23	34	57	57
Wollombi	4	2	6	6	42	52	94	92	17	23	40	40	63	77	140	138
Wallsend	34	22	56	56	25	22	47	47	10	4	14	14	69	48	117	117
Windsor	2	6	8	7	38	37	75	67	57	56	113	100	97	99	196	174
*Bellinger River .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
*Berrima .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
*Bombala .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
*Binalong and Burrowa .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
*Carcoar .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
*Forbes.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
*Grafton .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
*Gulgong .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
*Parkes .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
*Queanbeyan .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
*Ryde and Hunter's Hill ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
*Tamworth .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
*Wentworth.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
*Young.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total Country Districts	335	344	679	644	810	821	1631	1564	490	476	966	936	1635	1641	3276	3144
General Total	487	521	1008	952	1166	1168	2334	2243	607	596	1203	1166	2260	2285	4545	4361

* No returns have been received from these Districts.

ELECTORS AND VOTERS.—GENERAL ELECTION, 1874-5.

No. 191.—RETURN showing the Number of Electors on the Rolls of the several ELECTORAL DISTRICTS of the Colony, as also the Number of Persons who recorded their Votes at the General Election in 1874-75.

Electoral District.	Date of Nomination.	Polling Day.	Number of Members returned.	Number of Electors on the Roll.	Number of Persons who voted.
Argyle	28 December, 1874...	2 January, 1875 ...	I	2,461	a.....
Balranald	22 " " " ...	11 " " " ...	I	2,499	a.....
Bathurst	30 " " " ...	2 " " " ...	I	1,328	968
The Bogan	23 " " " ...	4 " " " ...	I	5,186	1,680
Braidwood	22 " " " ...	28 December, 1874 ...	I	2,149	b.....
Camden	31 " " " ...	4 January, 1875 ...	2	2,246	1,437
Canterbury	23 " " " ...	28 December, 1874 ...	2	5,449	3,393
Carcoar	22 " " " ...	28 " " " ...	I	2,046	c1,064
The Clarence	14 " " " ...	22 " " " ...	I	4,389	2,218
Central Cumberland	4 January, 1875...	8 January, 1875 ...	2	2,175	a.....
Eden	23 December, 1874...	28 December, 1874 ...	I	1,868	897
The Glebe	9 " " " ...	11 " " " ...	I	3,157	d2,149
Goulburn	21 " " " ...	22 " " " ...	I	939	b.....
The Gwydir	23 " " " ...	6 January, 1875 ...	I	2,525	e942
Hartley	16 " " " ...	21 December, 1874 ...	I	1,897	b.....
The Hastings	14 " " " ...	24 " " " ...	I	3,022	b.....
The Hawkesbury	23 " " " ...	28 " " " ...	2	1,359	a.....
The Hume	22 " " " ...	29 " " " ...	I	2,685	554
The Hunter	28 " " " ...	2 January, 1875 ...	I	1,248	632
The Lower Hunter	29 " " " ...	4 " " " ...	I	661	498
The Upper Hunter	23 " " " ...	28 December, 1874 ...	I	2,631	a.....
Illawarra	22 " " " ...	28 " " " ...	I	1,248	888
Kiama	15 " " " ...	18 " " " ...	I	1,171	776
The Lachlan	4 January, 1875...	12 January, 1875 ...	I	4,616	b.....
Liverpool Plains	23 December, 1874...	6 " " " ...	I	3,193	1,517
East Macquarie	31 " " " ...	5 " " " ...	2	2,869	1,402
West Macquarie	31 " " " ...	4 " " " ...	I	1,283	740
East Maitland	15 " " " ...	16 December, 1874 ...	I	757	f503
West Maitland	18 " " " ...	21 " " " ...	I	1,046	711
Monaro	28 " " " ...	5 January, 1875 ...	I	2,121	1,187
Morpeth	16 " " " ...	17 December, 1874 ...	I	768	551
Mudgee	19 " " " ...	23 " " " ...	I	5,903	2,930
The Murray	23 " " " ...	7 January, 1875 ...	I	1,234	800
The Murrumbidgee	22 " " " ...	2 " " " ...	I	3,008	g1,024
Narellan	15 " " " ...	17 December, 1874 ...	I	632	b.....
The Nepean	19 " " " ...	23 " " " ...	I	1,088	h686
Newcastle	7 " " " ...	8 " " " ...	I	1,614	i1,233
New England... ..	30 " " " ...	7 January, 1875 ...	F	2,882	b.....
Newtown	11 " " " ...	14 December, 1874 ...	I	2,950	b.....
Northumberland	14 " " " ...	17 " " " ...	I	3,094	2,425
Orange	15 " " " ...	17 " " " ...	I	2,090	712
Paddington	8 " " " ...	10 " " " ...	I	3,564	b.....
Parramatta	9 " " " ...	10 " " " ...	2	1,472	898
The Paterson	16 " " " ...	18 " " " ...	I	551	368
Patrick's Plains	14 " " " ...	16 " " " ...	I	1,545	902
Queanbeyan	21 " " " ...	23 " " " ...	I	1,248	869
St. Leonards	15 " " " ...	21 " " " ...	I	2,236	1,338
Shoalhaven	14 " " " ...	18 " " " ...	I	1,492	.....
East Sydney	7 " " " ...	9 " " " ...	4	11,409	j6,430
West Sydney	14 " " " ...	16 " " " ...	4	8,853	k5,574
Tenterfield	22 " " " ...	29 " " " ...	I	3,611	l1,793
The Tumut	31 " " " ...	2 January, 1875 ...	I	1,965	m777
Wellington	31 " " " ...	7 " " " ...	I	2,703	1,415
The Williams... ..	29 " " " ...	6 " " " ...	I	1,328	792
Windsor	15 " " " ...	16 December, 1874 ...	I	553	443
Wollombi	10 " " " ...	14 " " " ...	I	1,028	633
Yass Plains	15 " " " ...	18 " " " ...	I	1,798	n802
Total			69	140,843	.....
Gold Fields South	22 December, 1874...	11 January, 1875 ...	I	a.....	.....
Gold Fields West	22 " " " ...	11 " " " ...	I	20,000	o1,640
Gold Fields North	22 " " " ...	11 " " " ...	I	a.....	586

* No return. b Not contested. c Includes 27 informal votes. d Includes 83 informal votes. e Includes 14 informal votes.
 f Includes 27 informal votes. g Includes 13 informal votes. h Includes 30 informal votes. i Includes 18 informal votes. j Exclusive of
 informal votes. k Includes 93 informal votes, l Includes 15 informal votes. m Includes 14 informal votes. n Estimated. o Opposition
 candidate retired as soon as nominated, therefore no real contest.

REGISTERED ELECTORS AND VOTERS IN BOROUGHES AND MUNICIPAL DISTRICTS.

No. 192.—RETURN showing the Number of REGISTERED ELECTORS AND VOTERS in the several BOROUGHES and MUNICIPAL DISTRICTS of the Colony, for the Municipal Year ending Monday, 5th February, 1877.

	Registered Electors.							Electors who voted at the last Annual Election.							Number of Wards open for Election of Aldermen at last Election.	Number of Wards Election contested in.	Number of Aldermen elected.	Total Number of Aldermen representing the Municipality.	Number of Wards in Municipality.
	Electors entitled to				Total Number.			Number who recorded				Total Number.							
	One Vote.	Two Votes.	Three Votes.	Four Votes.	Resident.	Non-resident.	Total.	One Vote.	Two Votes.	Three Votes.	Four Votes.	Resident.	Non-resident.	Total.					
BOROUGHES.																			
Albury	381	192	57	24	562	42	604	..	..	..	..	..	..	..	..	..	3	9
Alexandria	281	96	18	6	368	33	401	245	42	12	2	292	9	301	..	..	3	9
Armidale	190	70	24	11	225	70	295	92	54	23	8	177	..	177	..	..	3	9
Ashfield	173	103	28	18	262	60	322	..	..	..	..	..	..	..	2	2	3	6
Balmain	1446	593	178	36	1964	289	2253	286	183	44	17	498	32	530	4	3	4	12	
Bathurst .. .. .	..	..	..	..	1190	37	1227	..	..	..	..	..	..	621	3	9	3	9
Burwood	280	91	27	7	300	55	355	179	80	25	7	..	..	291	..	..	3	9
Camperdown	489	126	43	11	571	98	669	..	..	..	..	..	..	..	..	..	3	9
Central Illawarra	182	119	44	13	346	12	358	..	..	..	..	..	..	..	..	..	3	9
Cudgegong	296	114	20	11	431	10	441	..	..	..	..	..	..	..	..	..	5	9
Darlington	88	87	13	5	148	40	188	174	40	9	5	218	10	228	..	..	2	6
The Glebe	214	226	129	39	570	38	608	101	125	70	28	296	28	324	4	3	4	12	
Goulburn	730	160	68	15	846	127	973	77	16	9	5	97	10	107	3	3	4	8	
Grafton	357	160	43	20	471	109	580	71	12	4	..	87	..	87	3	1	3	9	
Hill End	510	20	4	1	523	12	535	107	..	..	..	..	..	107	..	..	3	9
Hunter's Hill	130	57	20	3	164	46	210	..	..	..	..	..	..	..	..	..	2	6
Kiama	260	136	34	7	413	24	437	45	48	17	2	112	..	112	3	3	3	9	
East Maitland	305	103	29	12	..	..	454	130	66	23	7	..	..	226	..	..	4	9
West Maitland	726	232	80	26	..	..	1064	373	180	51	20	..	..	624	..	..	4	12
Marrickville	262	148	38	52	277	228	500	45	44	13	23	100	25	125	3	2	3	9	
Morpeth	174	54	13	12	207	46	253	..	..	..	..	..	..	..	..	..	5	9
Mudgee	277	135	21	36	436	33	469	79	76	26	12	193	..	193	..	..	3	9
Newcastle	1337	703	151	63	2229	30	2259	450	265	80	32	827	..	827	4	3	4	12	
Newtown	796	395	76	25	1020	272	1292	..	..	..	..	..	..	..	..	..	3	9
North Willoughby	234	42	8	2	159	12	286	38	14	1	..	43	10	53	2	2	2	6	
Orange	317	213	39	20	565	24	589	..	..	..	..	..	..	..	..	..	3	9
Paddington	633	298	48	17	..	..	1001	316	193	33	15	..	..	562	3	3	3	9
Parramatta	860	258	60	18	1124	72	1196	..	..	..	..	..	..	..	..	..	4	12
Petersham	267	101	18	6	..	..	392	..	..	..	..	..	..	..	..	..	1	3
Randwick	243	43	27	16	200	134	334	..	..	..	..	..	..	..	..	..	3	9
Redfern	473	376	125	54	974	54	1028	..	..	..	..	..	..	..	..	..	3	9
Richmond	145	35	9	2	176	15	191	70	25	4	..	99	..	99	..	..	3	9
Shellharbour	134	94	34	5	263	4	267	..	..	..	..	..	..	..	..	..	3	9
Singleton	175	85	21	16	235	62	297	56	45	10	7	116	2	118	..	..	3	9
East St. Leonards	163	105	38	15	259	62	321	8	19	8	5	40	..	40	..	..	2	6
St. Leonards	332	122	31	28	..	..	513	..	..	..	..	..	..	..	..	..	2	6
Tamworth	308	148	40	20	480	36	516	..	..	..	..	..	..	..	..	..	9	9
Victoria	120	92	25	9	192	54	246	51	53	15	7	113	13	126	..	..	3	9
Wagga Wagga	319	171	42	29	490	71	561	83	17	5	2	107	..	107	3	..	28	9	
Wallaseed	800	34	14	5	853	..	853	620	25	10	5	660	..	660	..	..	3	9
Waterloo	355	173	24	5	541	16	557	256	68	6	1	329	2	331	..	..	3	9
Waverley	156	89	37	16	199	99	298	54	38	21	7	107	13	120	3	2	3	9	
Windsor	185	76	10	..	223	43	271	82	48	10	..	137	3	140	..	..	3	9
Wollongong	159	74	12	4	232	17	249	38	34	5	2	79	..	79	..	..	3	9
Woollahra	420	373	113	79	114	871	985	..	..	..	..	..	..	..	..	..	3	9
Total .. .. .	..	..	..	..	..	27698	..	..	..	..	..	..	..	70	37	143	402	70
MUNICIPAL DISTRICTS.																			
West Botany	115	51	5	..	112	59	171	30	20	3	..	39	14	53	2	1	1	6	
Broughton Creek and Bombaderry	131	44	3	1	178	1	179	62	29	3	..	94	..	94	..	..	3	9
Broughton Vale	64	32	2	..	84	14	98	36	21	2	..	58	1	59	..	..	2	6
Deniliquin	146	60	31	23	206	54	260	27	27	11	17	82	..	82	..	..	2	6
Dubbo .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Five Dock	109	46	17	7	139	40	179	..	..	..	..	..	..	..	2	2	2	6
Forbes	187	37	25	6	253	2	255	68	37	18	6	127	2	129	..	..	3	9
Gerringsong	79	53	20	5	153	9	162	..	..	..	..	..	..	..	..	..	3	9
Glen Innes	158	88	30	16	213	79	292	72	35	10	4	105	16	121	..	..	2	6
Gulgong .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9
Hamilton	295	14	7	6	250	72	322	102	4	1	..	86	21	107	..	..	2	6
Hay	107	56	12	14	..	..	189	..	..	..	..	..	..	..	..	..	..	..
Inverell	174	82	13	8	256	21	277	46	38	10	2	96	..	96	..	..	6	6
Lambton	432	53	8	2	485	10	495	181	33	6	..	220	..	220	..	..	3	9
Leichhardt	60	49	12	8	95	34	129	42	37	9	5	72	21	93	..	..	2	6
Liverpool	231	61	18	5	229	86	315	133	29	4	3	167	7	174	..	..	3	9
Macdonald Town	203	23	3	..	152	82	234	91	21	1	..	92	21	113	..	..	2	6
Muswellbrook	103	57	17	10	156	31	187	23	25	8	3	61	3	64	..	..	2	6
The North Illawarra	112	48	3	2	155	10	165	33	25	1	..	59	1	60	..	..	2	6
Nowra	198	21	3	1	178	45	223	..	..	..	..	..	..	..	..	..	2	6
Numba	72	42	4	1	118	1	119	..	..	..	..	..	..	..	..	..	..	..
Penrith	208	75	11	5	269	30	299	104	50	6	1	149	12	161	..	..	3	9
Prospect and Sherwood	186	40	3	5	148	86	234	..	..	..	..	..	..	..	..	..	2	6
Ryde	175	102	18	5	264	36	300	..	..	..	..	..	..	..	..	..	3	9
St. Peter's	291	87	8	9	262	133	395	..	..	..	..	..	..	..	..	..	2	6
Tenterfield	205	79	19	2	275	30	305	53	32	7	1	92	1	93	..	..	3	9
Ulladulla	197	44	34	15	240	50	290	..	..	..	..	..	..	..	..	..	2	6
Ulladulla	109	87	16	..	191	21	212	48	47	10	..	99	6	105	2	2	2	6	
Waratah	420	58</																	

LAND SALES.

No. 193.—RETURN of LANDS Sold in the Colony of New South Wales, otherwise than conditionally, during the Year ending 31st December, 1876.

Counties.	Lots.				Area.				Total Price.	Deposits forfeited.
	Town.	Suburban.	Country.	Total.	Town.	Suburban.	Country.	Total.		
SETTLED DISTRICTS.										
	No.	No.	No.	No.	a. r. p.	a. r. p.	a. r. p.	a. r. p.	£ s. d.	£ s. d.
Argyle ... ..	.....	.....	20	20	.....	.....	1,641 0 0	1,641 0 0	1,641 0 0	.....
Bathurst	26	.....	60	86	26 2 23	.....	2,630 0 14	2,656 2 37	3,774 9 6	.....
Bligh ... ..	.....	.....	39	39	.....	.....	2,677 1 0	2,677 1 0	2,677 5 0	.....
Brisbane	16	27	78	121	5 1 0½	38 1 22	6,967 2 0	7,011 0 22½	7,229 1 9	10 0 0
Camden	58	16	12	86	29 0 0	752 2 10	701 2 8	1,483 0 18	2,597 2 0	.....
Cook ... ..	.....	.....	34	34	.....	.....	1,646 2 9	1,646 2 9	1,688 12 2	.....
Cumberland	5	13	26	44	2 3 0½	49 0 38¼	1,763 3 7	1,815 3 5½	3,062 13 1	.....
Durham ... ..	.....	2	43	45	.....	11 0 3	1,890 1 10	1,901 1 13	1,977 6 2	.....
Georgiana	7	3	8	18	3 2 17½	35 3 36	283 0 26	322 2 39½	388 0 0	2 0 0
Gloucester... ..	8	1	17	26	4 1 35	2 2 4	801 1 33	808 1 32	852 14 2	4 0 0
Hunter	4	.....	67	71	2 0 0	.....	3,233 3 2	3,235 3 2	3,250 5 4	.....
King	11	3	41	55	5 2 0	34 1 1	2,250 2 0	2,290 1 1	2,389 9 7	26 0 0
Macquarie	2	2	45	49	0 3 20	25 2 2	1,847 2 25	1,874 0 7	1,915 0 10	.....
Murray	12	1	6	19	7 0 16	12 2 13	372 2 25	392 1 14	461 14 0	.....
Northumberland	6	20	46	72	3 2 25	86 3 28	10,752 3 16	10,843 1 29	11,013 12 7	.....
Phillip	33	.....	23	56	7 3 1½	.....	2,558 3 0	2,566 2 1½	2,694 19 3	3 7 1
Roxburgh ... ..	.....	1	46	47	.....	1 2 33½	2,503 3 38¼	2,505 2 32¼	2,580 5 0	1 2 0
St. Vincent	12	7	24	43	5 1 29¼	21 1 37	851 0 8	877 3 34¼	966 12 1	.....
Wellington	66	13	18	97	19 2 28½	20 0 14¼	716 0 7¼	755 3 10½	1,933 1 8	2 14 10
Westmoreland ... ..	.....	.....	30	30	.....	.....	993 3 0	993 3 0	993 15 0	.....
TOTAL, SETTLED DISTRICTS	266	109	683	1,058	123 2 36½	1,092 1 2	47,083 2 29½	48,299 2 28	54,086 19 2	49 3 11

STATISTICS—1876.

LAND SALES—continued.
 No. 193.—RETURN of LANDS SOLD in the Colony of New South Wales, otherwise than Conditionally, &c.—continued.

Districts.	Counties.	Lots.				Area.				Total Price.	Deposits Forfeited.	
		Town.	Suburban.	Country.	Total.	Town.	Suburban.	Country.	Total.			
PASTORAL DISTRICTS.												
Albert	Ranken			1	1	a. r. p.			320 0 0	320 0 0	£ s. d.	£ s. d.
	Young	11		2	13	11 0 17			229 0 29	240 1 6	322 15 2	
Bligh	Ewenmar			46	46				7,699 2 0	7,699 2 0	7,699 10 0	
	Gowen			50	50				5,571 2 0	5,571 2 0	5,571 10 0	
	Leichhardt			13	13				547 0 39	547 0 39	548 4 11	
	Lincoln	6		39	45	3 0 29½			2,788 2 13½	2,791 3 3	3,035 0 5	15 17 5
	Napier	17		74	91	8 2 0			9,330 1 0	9,338 3 0	9,432 15 0	
Bligh and Wellington...	Gregory			95	95				6,628 3 0	6,628 3 0	6,670 19 0	
Clarence	Buller			18	18				1,378 0 0	1,378 0 0	1,397 10 0	30 5 0
	Clarence	11		23	34	4 0 7½			1,350 2 28	1,354 2 35½	1,456 17 3	22 10 0
	Richmond	9	2	83	94	4 0 17	3 0 32		6,399 1 0	6,406 2 9	6,453 2 6	53 2 6
	Rous	67	13	71	151	32 2 2	51 3 6		8,337 3 0	8,422 0 8	8,571 4 5	0 19 6
Clarence and Macleay ...	Fitzroy			15	15				995 2 0	995 2 0	1,015 0 0	
Clarence and New England ...	Clive			48	48				3,158 3 0	3,158 3 0	3,158 15 0	
	Drake	9		74	83	1 3 31½			7,976 1 0	7,998 0 31½	7,998 18 6	89 3 9
	Gresham	2		9	11	0 3 21			657 2 0	658 1 21	674 5 0	
Darling	Caira			89	89				28,849 1 16	28,849 1 16	28,849 7 0	
	Livingstone			2	2				253 0 0	253 0 0	253 0 0	
	Menindie			4	4				917 0 0	917 0 0	917 0 0	
	Wentworth	32		1	33	18 2 33			40 0 0	58 2 33	265 12 9	3 10 9
Gwydir	Benarba			33	33				3,536 0 0	3,536 0 0	3,536 0 0	
	Burnett	2		130	132	0 1 0			19,725 1 32	19,725 2 32	19,864 14 1	
	Courallie	23		227	250	11 2 0			37,708 3 26	37,720 1 26	37,785 8 3	
	Murchison	8		49	57	7 2 17½			6,793 1 0	6,800 3 17½	6,854 16 1	
	Stapylton	16	7	117	140	8 0 0	7 1 23		17,544 0 0	17,559 1 23	17,646 10 2	
Gwydir and New England ...	Arrawatta		27	69	96		455 2 8		8,465 2 0	8,921 0 8	9,799 14 8	80 0 0
Lachlan	Bland			65	65				11,434 3 0	11,434 3 0	11,434 15 0	
	Blaxland	132	11	4	147	66 0 22	125 3 37		360 0 0	552 0 19	1,506 3 7	
	Bourke			46	46				8,857 1 0	8,857 1 0	8,857 5 0	40 2 6
	Clarendon	20	12	94	126	11 0 7	12 3 8½		10,310 1 1	10,334 0 16½	10,492 6 9	61 19 10
	Cooper	41	4	444	489	25 3 39	3 0 0		114,040 0 38	114,069 0 37	115,113 4 1	4 1 0
	Dowling			20	20				2,828 0 0	2,828 0 0	2,828 0 0	
	Forbes			1	70	71	2 0 0		6,260 3 15	6,262 3 15	6,347 5 10	0 10 6
	Gipps			142	142				23,691 1 0	23,691 1 0	24,550 4 6	
	Harden	22	4	55	81	9 3 8	8 3 16		4,380 0 32	4,398 3 16	4,775 9 11	24 11 9
	Monteagle	54	61	64	179	25 0 20½	97 3 38		3,885 2 2	4,008 2 20½	4,837 15 4	35 16 10
	Nicholson			8	8				2,111 3 0	2,111 3 0	2,111 15 0	
	Sturt			628	628				187,949 0 35	187,949 0 35	187,949 4 4	
	Waljeers			15	15				4,208 0 0	4,208 0 0	4,208 0 0	
Lachlan and Murrumbidgee ...	Waradgery			354	354				153,047 3 17	153,047 3 17	156,694 11 6	
Liverpool Plains	Buckland	67	19	144	230	34 3 35	87 2 35		13,315 0 26	13,437 3 16	14,411 3 8	194 15 10
	Darling	78	23	54	155	38 3 15	51 0 33		7,978 3 15	8,068 3 23	8,888 6 3	30 12 6
	Denham			26	26				3,031 1 0	3,031 1 0	3,031 5 0	
	Jamieson			177	177				16,417 2 0	16,417 2 0	16,417 10 0	
	Nandewar		4	95	99		21 0 0		8,165 2 30	8,186 2 30	8,236 13 9	
	Parry			66	66				6,546 0 34	6,546 0 34	6,621 4 3	30 7 6

LAND SALES—continued.

No. 193—(continued)—RETURN of LANDS SOLD, otherwise than conditionally, &c.—continued.

Districts.	Counties.	Lots.				Area.				Total Price.	Deposits Forfeited.
		Town.	Suburban.	Country.	Total.	Town.	Suburban.	Country.	Total.		
		No.	No.	No.	No.	a. r. p.	a. r. p.	a. r. p.	a. r. p.	£ s. d.	£ s. d.
Liverpool Plains—continued ...	Pottinger ...	22	39	446	507	12 0 30	221 3 17	51,064 0 24	51,298 0 31	52,053 4 4	111 11 0
	White ...			8	8					188 3 1	196 5 2
Liverpool Plains and New England ...	Inglis... ..	11		45	56	5 1 20		4,426 1 0	4,431 2 20	4,557 10 0	
	Dudley ...	9	2	7	18	10 2 20	8 0 0	645 3 0	664 1 20	771 19 0	
Macleay... ..	Raleigh ...	2			2	1 0 0			1 0 0	8 0 0	
	Auckland ...	21		5	26	10 1 20			309 0 0	319 1 20	406 1 0
Monaro	Beresford ...			37	37			3,442 3 18	3,442 3 18	3,486 12 11	15 17 6
	Dampier ...	11	6	15	32	6 0 13	72 0 24	535 0 0	613 0 37	792 14 6	2 19 3
Murrumbidgee... ..	Wallace ...			54	54			3,282 1 0	3,282 1 0	3,322 5 0	
	Wellesley ...	13		66	79	6 1 10		4,124 0 32	4,130 2 2	4,381 1 11	10 0 0
Murrumbidgee... ..	Boyd ...			653	653			175,236 3 9	175,236 3 9	175,236 16 3	
	Buccleuch ...			8	8			457 3 0	457 3 0	457 15 0	
Murrumbidgee... ..	Cadell ...	11	22	142	165	5 2 0	1,557 0 5	31,411 3 0	32,974 1 5	35,430 11 4	
	Denison ...			263	263			67,574 1 23	67,574 1 23	67,607 7 11	
Murrumbidgee... ..	Goulburn ...	9	22	67	98	4 2 27	74 0 20	10,353 0 23	10,431 3 30	10,679 9 9	49 2 6
	Hume ...	28	16	254	298	21 3 39	35 2 35	49,463 3 27	49,521 2 21	50,327 3 9	22 0 0
Murrumbidgee... ..	Mitchell ...			126	126			15,680 3 0	15,680 3 0	15,808 12 7	
	Schwyn ...			24	24			1,395 0 24	1,395 0 24	1,395 3 0	
Murrumbidgee... ..	Townsend ...	18	4	865	887	15 1 20	4 0 0	197,778 2 0	197,797 3 20	202,362 6 11	21 11 3
	Urana ...	9		842	851	4 2 0		213,691 1 12	213,695 3 12	221,598 4 0	
Murrumbidgee... ..	Wakool ...	4		550	554	1 0 0		154,564 0 0	154,565 0 0	163,740 0 0	
	Wynyard ...	2	2	50	54	1 1 39	9 2 21	3,980 3 14	3,991 3 34	4,374 2 1	15 0 0
New England	Clarke ...	1		12	13	0 2 16		800 1 0	800 3 16	805 1 0	
	Gough ...	48	2	69	119	23 3 16	8 2 31	5,566 3 13	5,599 1 20	6,500 14 0	52 16 11
New England	Hardinge ...	1		75	76	0 2 0		7,599 2 0	7,600 0 0	7,653 4 0	
	Hawes ...			49	49			2,473 0 0	2,473 0 0	2,473 0 0	
New England	Sandon ...			110	110			8,574 0 19	8,574 0 19	8,663 17 10	70 13 9
	Vernon ...			150	150			12,393 1 12	12,393 1 12	12,393 6 6	
New England and Macleay ...	Cowper ...	14			14	3 2 0			3 2 0	187 0 0	36 12 6
	Culgoa ...			1	1			40 0 0	40 0 0	40 0 0	
New England and Macleay ...	Finch... ..	11	3		14	5 2 0	5 2 32		11 0 32	64 6 0	
	Yanda ...			1	1			50 0 0	50 0 0	50 0 0	
Wellington	Ashburnham... ..	83	1	88	172	30 1 9½	40 0 0	6,831 1 23	6,901 2 32½	7,521 10 11	8 6 8
	Clyde ...	20	7		27	5 0 0	123 0 29		128 0 29	386 1 9	
Wellington	Cunningham... ..			27	27			2,048 2 0	2,048 2 0	2,048 10 0	
	Gordon ...	11	1	17	29	67 1 2	11 0 20	1,198 2 0	1,276 3 22	1,792 14 2	
Wellington	Kennedy ...			2	2			274 0 0	274 0 0	274 0 0	
	Narromine ...			30	30			4,534 0 0	4,534 0 0	4,548 17 0	
Wellington	Oxley... ..		11	15	26			166 2 18	2,915 1 0	3,081 3 18	
TOTAL, PASTORAL DISTRICTS		986	316	9,126	10,428	567 1 4	3,266 1 8½	1,820,926 0 22½	1,824,759 2 34½	1,917,205 9 1	1,134 17 8
TOTAL, SETTLED DISTRICTS		266	109	683	1,058	123 2 36½	1,092 1 2	47,083 2 29½	48,299 2 28	54,086 19 2	49 3 11
GENERAL TOTAL		1,252	425	9,809	11,486	691 0 0½	4,358 2 10½	1,868,009 3 11½	1,873,059 1 22½	1,971,292 8 3	1,184 1 7

STATISTICS—1876.

LAND SALES—*continued.*

No. 194.—DECENNIAL RETURN of Lands Sold otherwise than conditionally.

Year.	Extent of Land Sold.				Total Price.	Total Amount actually received in the Year, inclusive of Conditional Purchases and Interest on same, &c
	Town Lots.	Suburban Lots.	Country Lots.	Total.		
	a. r. p.	a. r. p.	a. r. p.	a. r. p.	£ s. d.	£ s. d.
1867	235 0 37½	2,266 1 9	116,543 0 22½	119,044 2 29½	138,843 1 8	264,660 2 4
1868	265 2 9	976 2 20	148,703 0 24½	149,945 1 13½	160,978 9 11	265,249 12 11
1869	366 3 29½	1,414 3 4	163,108 2 9½	164,890 1 2½	182,630 17 8	319,612 17 8
1870	338 2 21½	927 0 4	93,107 2 28½	94,373 2 14½	112,814 18 11	250,842 16 4
1871	379 2 15½	802 2 3	87,455 1 32	88,637 2 10½	99,959 0 0	261,401 1 3
1872	350 0 22½	967 0 17½	165,516 2 1½	166,833 3 1½	177,062 0 6	432,373 0 9
1873	487 2 14½	1,834 3 6½	386,877 3 15½	389,200 0 37½	409,337 12 5	845,410 8 1
1874	621 2 22½	2,089 2 35½	700,046 2 33½	702,758 0 0	735,766 12 0	*1,111,040 19 2
1875	490 2 31½	3,415 0 24½	1,131,368 0 13	1,135,273 3 29	1,171,937 16 3	†1,760,570 9 7
1876	691 0 0½	4,358 2 10½	1,868,009 3 11½	1,873,959 1 22½	1,971,292 8 3	2,513,403 13 0

* This amount is exclusive of refunds to the amount of £52,531 2s. 4d.

† Do. do do £57,038 7s. 1d.

CONDITIONAL PURCHASES.

No. 195.—RETURN showing the number of Acres sold conditionally in each of the Years 1862 to 1876 inclusive; together with the amount realized for deposit, for balance of purchase money, for interest, and the gross amount realized in each Year.

Year.	Sold Conditionally.		Amount Realized.			Gross Amount realized.
	Number of Selections.	Area.	For Deposit.	For Balance of Purchase Money.	For Interest.	
		a. r. p.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1862	4,493	357,280 2 21	89,320 3 3	.....	.....	89,320 3 3
1863	3,558	259,369 3 35	64,842 10 0	.....	.....	64,842 10 0
1864	2,350	165,616 3 0	41,404 3 9	.....	.....	41,404 3 9
1865	2,166	151,450 0 0	37,862 10 0	34,393 17 1	6,548 11 7	78,804 18 8
1866	4,239	358,652 0 0	89,663 0 0	22,994 6 6	12,456 10 9	125,113 17 3
1867	2,995	232,176 0 0	58,044 0 0	13,382 19 0	15,002 10 0	86,429 9 0
1868	3,194	239,516 2 0	59,879 4 6	10,601 17 5	18,129 10 4	88,610 12 3
1869	4,999	397,328 2 26	99,332 3 3½	19,525 16 6	24,360 8 7	143,218 8 4½
1870	4,471	329,318 1 2	82,329 11 4	18,348 3 2	30,057 19 7	130,735 14 1
1871	4,751	358,682 2 8	89,670 11 0	17,396 11 5	38,001 13 9	145,068 16 2
1872	8,281	749,586 3 0	187,396 11 6	24,692 8 1	45,676 3 5	257,765 3 0
1873	13,417	1,391,719 0 0	347,930 0 0	38,354 0 4	54,402 3 3	440,686 3 7
1874	14,510	1,586,282 0 0	396,570 10 0	43,642 14 6	63,344 8 1	503,557 12 7
1875	14,517	1,756,678 0 0	439,169 11 1	58,647 2 10	75,918 14 10	573,735 8 9
1876	12,654	1,984,212 0 0	496,053 8 2	68,834 1 5	99,328 14 8	664,216 4 3
Total ...	100,595	10,317,869 0 12	2,579,467 17 10½	370,813 18 3	483,227 8 10	3,433,509 4 11½

STATISTICS—1876.

LANDS GRANTED.

No. 196.—RETURN of LANDS set apart for PUBLIC PURPOSES in the Year 1876.

Place.	County.	No. of Grants under 100 Acres.		No. of Grants over 100 acres.	
		No.	Area.	No.	Area.
Alstonville ...	Rous ...	I	a. r. p.		Acres.
Do. ...	do. ...	I	7 2 0		
Back Creek ...	Parry ...	I	1 2 0		
Balgowlah, near ...	Cumberland ...	I	2 0 0		
Ballina West ...	Rous ...	I	29 0 0		
Do. ...	do. ...	I	7 2 23		
Bateman's Bay ...	St. Vincent ...	I	1 2 0		
Do. ...	do. ...	I	1 0 0		
Bathurst ...	Bathurst ...	I	0 2 0		
Black Range ...	Goulburn ...	I	6 0 0		
Black Springs ...	Bathurst ...	I	1 2 0		
Blowering ...	Buccleuch ...	I	2 0 0		
Bogabri ...	Pottinger ...	I	1 2 0		
Bourke ...	Cowper ...	I	4 0 38		
Do. ...	do. ...	I		I	120
Do. ...	do. ...	I	0 2 0		
Do. ...	do. ...	I	1 0 0		
Do. ...	do. ...	I	2 0 0		
Bowra ...	Raleigh ...	I	1 2 0		
Brocklehurst ...	Lincoln ...	I	2 0 0		
Broke ...	Northumberland ...	I	1 2 0		
Broken Shaft Creek ...	Wellington ...	I	2 0 0		
Broughton Creek and Kangaroo Road ...	Camden ...	I	4 3 22		
Brucevale ...	Clarendon ...	I	1 2 0		
Bundarra ...	Hardinge ...	I	1 0 0		
Bungowannah ...	Hume ...	I	2 0 0		
Campbelltown ...	Cumberland ...	I	3 3 24		
Do. ...	do. ...	I	2 2 25		
Candelo ...	Auckland ...	I	12 3 21		
Casino ...	Rous ...	I	7 2 0		
Cobargo ...	Dampier ...	I	7 2 0		
Cobborah ...	Lincoln ...	I	1 2 0		
Coogee ...	Cumberland ...	I	1 0 20		
Do. ...	do. ...	I	0 3 28½		
Coonamble ...	Leichhardt ...	I	1 0 0		
Cootamundry ...	Harden ...	I	13 3 26		
Do. ...	do. ...	I	1 2 0		
Cow Flats ...	Westmoreland ...	I	2 0 0		
Cowper ...	Clarence ...	I	1 1 28		
Do. ...	do. ...	I	0 2 34		
Cowra ...	Forbes ...	I		I	200
Croobyar ...	St. Vincent ...	I	2 0 20		
Deniliquin South ...	Townsend ...	I	10 0 0		
Dingo Creek ...	Macquarie ...	I	1 2 0		
Do. ...	do. ...	I	1 2 0		
Dubbo ...	Lincoln ...	I	10 0 0		
Do. ...	do. ...	I	10 0 0		
Do. ...	do. ...	I	3 0 0		
Do. ...	do. ...	I	0 1 0		
Do. ...	do. ...	I	61 1 20		
Dungaree, parish of ...	Phillip ...	I	2 0 0		
Forbes ...	Ashburnham ...	I	1 0 20		
German's Hill ...	do. ...	I	1 2 0		
Germanton ...	Goulburn ...	I	2 0 0		
Giant's Creek ...	Brisbane ...	I	2 0 0		
Goulburn ...	Argyle ...	I		I	675
Greta ...	Northumberland ...	I	1 1 0		
Do. ...	do. ...	I	1 2 0		
Do. ...	do. ...	I	1 0 33½		
Do. ...	do. ...	I	9 0 0		
Gumly Gumly, near Wagga Wagga ...	Wynyard ...	I		I	1,770
Gunnedah ...	Pottinger ...	I	1 2 0		
Do. ...	do. ...	I	95 1 37		
Gunning ...	King ...	I	0 1 0		
Guyong ...	Bathurst ...	I	2 0 0		
Do. ...	do. ...	I	2 0 0		
Hay ...	Waradgery ...	I		I	350
Do. South ...	do. ...	I	1 1 39½		
Hillier's Brook, Sandy Creek ...	Durham ...	I	1 2 0		
Howlong ...	Hume ...	I	2 0 0		
Huskisson ...	St. Vincent ...	I	1 2 0		
Inverell ...	Gough ...	I	1 2 0		
Do. ...	do. ...	I	3 2 0		
Jerilderie ...	Urana ...	I	7 2 0		
Jindera ...	Goulburn ...	I	2 0 0		
Kangaroo River ...	Camden ...	I	3 2 8		
Keepit ...	Darling ...	I	1 2 0		
Kimberley ...	Hardinge ...	I	1 0 2		
Do. ...	do. ...	I	0 2 6		
Kincumber ...	Northumberland ...	I	1 2 0		
Do. ...	do. ...	I	6 2 7		
Langdale ...	Westmoreland ...	I	1 2 0		
Morice ...	Courallie ...	I	1 2 0		
Moruya ...	Dampier ...	I	0 1 30		
Myall River ...	Gloucester ...	I	1 2 0		

No. 196—(continued.)—RETURN of LANDS set apart for PUBLIC PURPOSES in the Year 1876—continued.

Place	County	No of Grants under 100 acres		No of Grants over 100 acres	
		No	Area	No	Area
Narellan	Cumberland	1	a r p. 1 1 35		
Newcastle	Northumberland	1	abt 0 2 9		
Newtown	Cumberland	1	1 0 21		
Nowra	St. Vincent	1	0 2 0		
Do	do	1	abt 25 0 0		
Do	do	1	17 3 0		
Do	do	1	32 1 2		
Do	do	1	13 0 0		
Parkes	Ashburnham	1	0 3 20		
Do.	do	1	0 2 20		
Do	do	1	10 0 0		
Parramatta	Cumberland	1	1 0 0		
Piallmore (Parish of)	Parry	1	2 0 0		
Pyramul	Wellington	1	8 2 19		
Queanbeyan	Murray	1	2 0 0		
Qurindi	Buckland	1	1 2 0		
Do	do	1	1 2 0		
Randwick	Cumberland	1	4 2 1		
Rockley	Georgiana	1	0 2 0		
Shadforth	Bathurst	1	1 2 0		
Six mile Swamp	Clive	1	1 0 0		
Southgate (Lower)	Clarence	1	1 1 24		
Spring Vale	Auckland	1	2 0 0		
Sydney	Cumberland	1	1 0 0		
Do	do	1	1 0 0		
Thurgonia	Goulburn	1	1 2 0		
Tilba Tilba	Dampier	1	1 2 0		
Tooyal (Parish of)	Bourke	1	1 2 0		
Tumut	Wynyard	1	1 2 0		
Turi	Parry	1	7 2 0		
Upper Adelong	Wynyard	1	1 0 0		
Wagga Wagga (North)	Clarendon	1	2 0 0		
Do (South)	Wynyard			1	273
Wagra	Goulburn	1	1 2 0		
Do	do	1	2 0 0		
Walcha	Vernon	1	1 2 0		
Wallabadah	Buckland			1	1,180
Wanatah (North)	Northumberland	1	2 0 0		
Wardill	Rous	1	1 2 0		
Waverley	Brisbane	1	2 0 0		
Wellington	Wellington	1	10 0 0		
Wingham	Macquarie			1	400
Wollar	Phillip	1	1 2 0		
Wollomba River	Gloucester	1	4 2 26		
Do	do	1	2 0 0		
Wombat	Harden	1	1 0 0		
Woolomin	Parry	1	1 2 0		
Yarraman	Pottinger	1	1 2 0		
	Total	124	589 1 9½	8	4,968

LANDS ALIENATED AND UNALIENATED.

No. 197.—RETURN showing the areas ALIENATED and UNALIENATED in each of the following Counties, which comprise the Old Settled Districts of New South Wales, now First Class Settled Districts, on the 31st December, 1876

Counties	Area Alienated	Area Unalienated	Counties—continued.	Area Alienated	Area Unalienated
	Acres	Acres		Acres	Acres.
Argyle	416,313	833,167	King	157,364	982,476
Bathurst	493,426	696,974	Macquarie	173,291	1,234,709
Bligh	249,233	826,977	Murray	397,046	1,041,674
Brisbane	432,143	336,149	Northumberland	477,113	1,021,777
Camden	428,597	974,336	Phillip	124,424	911,096
Cook	155,065	910,535	Roxburgh	188,792	785,968
Cumberland	487,909	426,971	St Vincent	344,155	1,388,705
Durham	854,110	500,770	Wellington	227,552	852,279
Georgiana	425,377	806,623	Westmoreland	106,576	913,304
Gloucester	734,590	640,790			
Hunter	82,605	1,233,335	Total	6,955,681	17,318,615

NOTE.—Exclusive of Lands Conditionally Purchased

STATISTICS—1876.

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LANDS ALIENATED AND UNALIENATED—*continued.*

No. 198.—RETURN showing the areas ALIENATED and UNALIENATED in each County in the remaining portion of New South Wales, on 31st December, 1876.

Counties.	Area Alienated.	Area Unalienated.	Counties.	Area Alienated.	Area Unalienated.
	Acres.	Acres.		Acres.	Acres.
Arrowatta	45,214	1,186,786	Harden	87,874	1,017,073
Ashburnham	40,773	1,351,227	Hardinge	24,594	919,406
Auckland	61,953	1,198,847	Hawes	9,260	926,420
Baradine	3,680	1,324,325	Hume	193,110	750,890
Benarba	7,340	1,592,660	Inglis... ..	32,965	527,015
Beresford	38,107	873,893	Jamieson	34,058	951,742
Bland	19,942	1,340,058	Kennedy	358	956,442
Blaxland	882	.....	Leichhardt	7,664	1,972,336
Boyd	242,990	637,040	Lincoln	27,702	1,178,638
Buckland	345,853	710,057	Livingstone	1,212	2,388,788
Buccleuch	24,720	721,898	Menindie	1,385	.....
Bourke	44,738	.....	Mitchell	66,898	724,772
Buller	4,438	891,561	Monteagle	30,845	826,125
Burnett	67,887	956,113	Murchison	19,744	1,196,366
Cadell	140,112	355,358	Nandawar	64,327	714,205
Caira	53,818	.....	Napier	46,970	845,830
Clarke	3,409	434,991	Narran	120	.....
Clarence	36,683	838,917	Narromine	6,041	1,057,659
Clarendon	104,867	832,533	Nicholson	3,019	.....
Clive	15,073	640,927	Oxley	4,472	1,195,684
Courallie	90,518	1,200,382	Parry... ..	355,270	516,093
Cooper	151,409	.....	Perry... ..	411	.....
Cowley	16,899	783,101	Pottinger	284,948	1,251,050
Cowper	1,188	2,398,812	Raleigh	293	1,194,802
Clyde... ..	384	1,899,632	Rankin	360	.....
Culgoa	40	.....	Richmond	13,503	720,497
Cunningham... ..	3,532	918,068	Rous	58,114	1,119,486
Dampier	23,397	990,663	Robinson	9	.....
Darling	43,194	884,206	Sandon	103,467	735,343
Denham	5,880	1,290,726	Selwyn	17,398	1,094,606
Denison	160,382	566,018	Stapylton	61,989	1,308,513
Dowling	3,252	.....	Sturt	311,131	.....
Drake	32,184	719,811	Taila	440	1,423,572
Dudley	15,611	961,389	Tara	365	1,234,835
Ewenmar	9,372	.....	Townsend	511,393	1,038,707
Ewenna ... ..	.....	1,184,000	Urana	502,769	1,056,973
Finch... ..	15	.....	Vernon	51,018	726,982
Fitzroy	6,444	721,256	Wallace	36,577	1,302,823
Forbes	18,220	.....	Waljeers	21,010	.....
Flinders ... ..	.....	2,000,000	Wakool	258,428	1,518,172
Franklin	1,483	.....	Waradgery	233,307	1,381,493
Gipps... ..	47,471	1,374,609	Wellesley	92,373	824,121
Gough	93,465	940,142	Wentworth	2,337	2,109,263
Goulburn	102,414	697,695	White	3,926	1,179,674
Gordon	24,454	711,446	Windeyer	353	2,726,047
Gowen	20,768	987,232	Wynyard	61,846	72,152
Gregory	9,144	190,956	Yanda	252	.....
Gresham	4,666	877,034	Young	1,187	.....
Gundabooka... ..	101	.....	Unnamed	139	.....

NOTE.—Exclusive of Lands Conditionally Purchased.

REVENUE FROM LANDS AND GOLD FIELDS.

No. 199. RETURN showing the REVENUE from LANDS and GOLD FIELDS in the Colony, for the Year ended 31st December, 1876, under the Lands Alienation Act of 1861.

Description.	No. of Lots.	Area Sold.	Average price per acre.	Total Amount of Sales.	Amount received.	Balance remaining unpaid.
		a. r. p.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Sold at Auction { Town ...	1,175	666 3 30	16 13 5½	11,121 1 2	1,417,260 0 0	312,292 7 10
{ Suburban ...	342	4,211 1 13½	2 12 9	11,108 4 0		
{ Country ...	8,040	1,685,649 2 3½	1 0 3	1,707,323 2 8		
Unconditionally sold by selection ...	1,126	95,681 1 1¼	1 0 3	96,854 1 1	96,854 1 1	
Improved lots sold to owners of improvements ...	754	86,098 2 25¼	1 0 4¼	87,619 10 6	87,619 10 6	
Proceeds of sales of unnecessary roads	23	123 1 17	2 0 11¼	264 15 9	264 15 9	
Specially sold at appraised price ...	6	24 0 37¼	19 0 0	460 8 6	460 8 6	
Reclaimed lands sold at appraised price	18	14 0 30½	59 13 4	846 16 3	846 16 3	
Lands sold under rescission of reservation ...	2	4 2 10	7 16 8	33 0 0	33 0 0	
Sold conditionally ...	12,654	1,984,212 0 0	1 0 0	1,984,212 0 0	496,053 0 0	1,488,159 0 0
Provisional pre-emptive rights	.....	189,664 1 8	1 0 0	189,664 6 0	189,664 6 0	
GENERAL TOTAL ...	24,140	4,046,350 1 17	.....	4,089,507 5 11	2,289,056 5 11	1,800,451 7 10
Balance received on Consolidated Purchases	...	...	...	...	68,834 1 5	
Interest " " "	...	...	...	...	99,328 14 8	
TOTAL AMOUNT RECEIVED ...					£ 2,457,219 2 0	

UNDER THE "CROWN LANDS OCCUPATION ACT OF 1861."

Number.		Estimated area.	Rent and Assessment received.
		Square miles.	£ s. d.
4,535	Pastoral Leases in Second Class Districts	216,174	171,157 6 2
18,394	Annual Leases	21,316½	44,229 5 8
22,929	TOTAL ...	237,490½	215,386 11 10

UNDER THE GOLD FIELDS ACT.

	£ s. d.
Duty on Gold in the nature of rent	9,367 19 9
Leases for Mining purposes other than Gold	7,178 3 10
Auriferous Leases	1,921 10 0
Miners' Rights	3,370 0 0
Business Licenses	479 10 0
Mineral Licenses	251 0 0
Fees for Escort and conveyance of Gold, &c.	2,639 6 7
TOTAL ...	£ 25,107 10 2

MISCELLANEOUS.

	£ s. d.
Forfeited Deposits	1,184 9 7
Licenses to cut Timber	4,256 5 0
Quit Rents	194 18 0
Fees on Transfers	1,308 0 0
Fees on Deeds	12,185 9 0
Sundry Collections	6,543 19 6
TOTAL ...	£ 25,673 1 1

RECAPITULATION.

Total Receipts ...	{ Under Lands Alienation Act ...	2,457,219 2 0
	{ " Occupation Act ...	215,386 11 10
	{ " Gold Fields Act ...	25,107 10 2
	{ Miscellaneous ...	25,673 1 1
		£ 2,723,386 5 1
Revenue received in 1876	£ 2,723,386 5 1	
Balances payable in 1877 for Auction Sales	312,292 7 10	
" " 1879 for Conditional Purchases	1,488,159 0 0	
GENERAL TOTAL ...	£ 4,523,837 12 11	

LEASED LANDS.

No. 200.—DECENNIAL RETURN of LANDS LEASED for Pastoral Purposes.

Year.	Fourteen Years' Leases.		Five Years' Leases.		Annual Leases.		Total Area of Land Leased.	Annual Rent Payable on			Total Annual Rent Payable.
	No. of Leases.	Area Leased.	No. of Leases.	Area Leased.	No. of Leases.	Area Leased.		Fourteen Years' Leases.	Five Years' Leases.	Annual Leases.	
		Square miles.		Square miles.		Square miles.	Square miles.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1867	438	18,659	3,273	177,549	8,500	8,500	204,708	9,772 9 0	231,718 8 3	17,000 0 0	258,490 17 3
1868	436	18,615	3,322	180,506	9,851	9,851	208,972	17,598 11 5	219,643 12 9	19,708 12 8	254,950 16 10
1869	370	15,797	3,275	177,952	11,212	11,212	204,961	13,279 9 0	214,102 9 0	22,424 12 1	249,806 10 1
1870	237	10,118	3,295	179,038	11,197	11,197	200,353	7,021 10 6	212,091 13 1	22,394 19 1	241,508 2 8
1871	153	8,991	3,325	195,398	11,879	11,879	216,268	5,144 6 2	175,669 14 7	23,758 11 5	204,572 12 2
1872	18	1,057	3,886	228,365	13,554	13,554	242,976	568 0 0	174,823 19 9	27,108 0 6	202,500 0 3
1873	.....	.....	4,070	239,178	14,260	14,648	253,826	.....	176,542 10 3	30,516 15 0	207,059 5 3
1874	.....	.....	4,240	270,321	15,406	15,784	286,105	.....	186,820 8 8	33,020 5 0	219,840 13 8
1875	.....	.....	4,219	215,643	16,520	17,076	232,719	.....	182,486 11 11	35,787 9 4	218,274 1 3
1876	.....	.....	4,235	216,174	18,394*	21,316½	237,490½	.....	171,157 6 2	44,229 5 8	215,386 11 10

* Auction Leases, 3,620; area, 4,980½ square miles; annual rent, £10,909 10s. Pre-emptive Leases, 14,774; area, 16,336 square miles; annual rent, £33,319 15s. 8d.

1876-7.

NEW SOUTH WALES.

VITAL STATISTICS.

TWENTY-FIRST ANNUAL REPORT

FROM

THE REGISTRAR GENERAL, ON VITAL STATISTICS.

Presented to Parliament by Command.



SYDNEY: CHARLES POTTER, ACTING GOVERNMENT PRINTER.

1877.

1876-7.

VITAL STATISTICS.

THE REGISTRAR GENERAL TO THE HONORABLE THE COLONIAL SECRETARY,

TRANSMITTING ABSTRACTS OF

MARRIAGES, BIRTHS, AND DEATHS,

FOR THE YEAR 1876.

WITH PREFATORY REPORT.

Registrar General's Office,
Sydney, 18 April, 1877.

SIR,

I have the honor to forward herewith the Returns of Marriages, Births, and Deaths, for the Population. year ended 31st December, 1876. At this date the estimated population of the Colony numbered 629,776 souls, comprising 347,869 males, and 281,907 females. The total increase in population at the end of the year is estimated at 23,124 persons, or 3·81 per cent. The increase for the first six months of the year amounted to 10,514 persons and for the remaining period of the year to 12,610 persons. Of the total population the number of males was 65,962 in excess of females; the percentage for the former being 55·24, and for the latter 44·76, a difference of 10·48 in favour of males. To every 1,000 persons then there were 552 males and 448 females, which shows an increase of 2 males in the 1,000 on the previous year. For the first six months of the year there were 11,335 births, and 17,588 persons who arrived in the Colony by sea, a gross total of 28,923, from which I deduct 6,170 deaths for the same period, and the departures by sea 12,239, in all 18,409, which leaves a net increase of 10,514 persons. During the last six months of the year the births numbered 11,963, and arrivals by sea 15,354, being a total of 27,317 persons. The deaths for this period were 5,023, and departures by sea 9,684, both together amounting to 14,707 persons. The net increase then will be 12,610 persons.

The number of marriages celebrated during the year was 4,630, being only 25 in excess of the Marriages, number for the previous year. The registered births numbered 23,298, and the deaths 11,193, both births, deaths showing an increase of 770 and 422 respectively, on the figures for 1875.

(A.)

TABLE showing the number of MARRIAGES, BIRTHS, and DEATHS, registered in the Colony of New South Wales, during each Quarter of the Year 1876.

Quarter ended—	Marriages.	Births.			Deaths.		
		Males.	Females.	Total.	Males.	Females.	Total.
Sydney—							
31st March	321	440	398	838	405	353	758
30th June	349	464	401	865	364	335	699
30th September	296	413	460	873	294	271	565
31st December	298	377	357	734	255	214	469
TOTAL	1,264	1,694	1,616	3,310	1,318	1,173	2,491
Suburbs—							
31st March	113	343	378	721	245	271	516
30th June	101	389	383	772	265	240	505
30th September	117	405	427	832	172	160	332
31st December	132	381	352	733	169	163	332
TOTAL	463	1,518	1,540	3,058	851	834	1,685
Country Districts—							
31st March	832	2,071	2,020	4,091	1,076	662	1,738
30th June	713	2,064	1,984	4,048	1,137	817	1,954
30th September	687	2,299	2,206	4,505	1,113	626	1,739
31st December	671	2,145	2,141	4,286	1,013	573	1,586
TOTAL	2,903	8,579	8,351	16,930	4,339	2,678	7,017
New South Wales—							
31st March	1,266	2,854	2,796	5,650	1,726	1,286	3,012
30th June	1,163	2,917	2,768	5,685	1,766	1,392	3,158
30th September	1,100	3,117	3,093	6,210	1,579	1,057	2,636
31st December	1,101	2,903	2,850	5,753	1,437	950	2,387
TOTAL	4,630	11,791	11,507	23,298	6,508	4,685	11,193

MARRIAGES.

From the quarterly table of Marriages we find that of the total number (4,630) celebrated during the year there were 1,264 or 27·30 per cent. in Sydney, 463 or 10 per cent. in the Suburbs, and 2,903 or 62·70 per cent. in the Country Districts. In comparison with the previous year there were more marriages in the City and Suburbs and fewer in the Country Districts.

The ratio of marriages for every 1,000 persons of estimated population in the middle of the year is for the City, 13·55; Suburbs, 6·26; and Country, 6·45. For the whole Colony the ratio per 1,000 is 7·51, the average of the previous nine years being 7·81. Looking at the table which distinguishes the number of marriages celebrated by the various denominations and by the Registrars, we see that the Church of England heads the list with 1,759; Roman Catholic, 921; Presbyterian, 761; Wesleyan, 487; Congregationalist, 232; Primitive Methodist, 101; Registrars, 275; and the balance is made up by other denominations, with double figures only. Those denominations which show an increase on the previous year are as follows:—Church of England, 141, and Congregationalist, 46; Registrars' Offices also show an increase of 25.

The following denominations show a decrease, viz.:—Roman Catholic, 32; Presbyterian, 145; Wesleyan, 15; Primitive Methodist, 8. Of the total number of marriages then the Church of England celebrated 37·97 per cent.; Roman Catholic, 19·89; Presbyterian, 16·44; Wesleyan, 10·52; Congregationalist, 5·01; Primitive Methodist, 2·18; and Registrars, 5·95.

(B.)

Denomination.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.
Church of England	832	1,024	1,018	1,159	1,232	1,381	1,547	1,572	1,618	1,759
Roman Catholic	881	912	901	908	885	836	992	837	953	921
Presbyterian	767	698	663	548	648	827	914	886	906	761
Wesleyan	303	333	313	363	364	397	462	518	502	487
Primitive Methodists	49	51	58	70	60	73	60	60	93	101
Congregationalist	100	96	106	82	99	148	164	180	186	232
Baptist	38	21	25	37	30	51	44	52	46	39
Christian Israelite .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Unitarian	2	2	4	3	4	3	3	1	1	.....
Hebrew	9	13	13	4	10	6	10	10	11	14
Protestant Episcopal .....	.....	.....	.....	.....	.....	.....	2	5	16	16
Free Church of England	186	350	446	451	395	.....	.....	.....	.....	.....
German Evangelical	3	2	2	7	4	9	7	14	17	19
Christians .....	.....	1	6	1	3	3	.....	.....	4	4
Free Gospel Church .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
Free Christian Church .....	.....	.....	.....	.....	.....	.....	.....	.....	2	2
Registrars' Offices	256	233	243	215	219	191	179	208	250	275
TOTAL	3,426	3,736	3,799	3,848	3,953	3,925	4,384	4,343	4,605	4,630

MARRIAGE TABLE of Increase and Decrease.

Denomination.	1875.	1876.	1875. Per cent.	1876. Per cent.	Increase. Per cent.	Decrease. Per cent.
Church of England	1,618	1,759	35'14	37'97	2'83	.....
Roman Catholic	953	921	20'69	19'89	.....	0'80
Presbyterian	906	761	19'67	16'44	.....	3'23
Wesleyan	502	487	10'90	10'52	.....	0'38
Congregational	186	232	4'04	5'01	0'97	.....
Primitive Methodist	93	101	2'00	2'18	0'18	.....
Baptist	46	39	1'00	0'84	.....	0'16
Hebrew	11	14	0'23	0'30	0'07	.....
Protestant Episcopal	16	16	0'37	0'36	.....	0'01
German Evangelical	17	19	0'38	0'41	0'03	.....
Christians, &c.	7	6	0'15	0'13	.....	0'02
Registrars' Offices	250	275	5'43	5'95	0'52	.....
	4,605	4,630	100'00	100'00	4'60	4'60

From the total number (9,260) of persons married during the year 1876, there were 1,516, or 6'65 per cent. who were minors, of whom 132 were males and 1,384 females. Comparing these figures with the returns of the previous year, we find a decrease of 24 persons. Taking the number of minors married in the City, Suburbs, and Country, we find the percentages are 9'77, 13'71, and 19'67, respectively.

TABLE OF Minors.

	No. of Marriages.	Minors.	
		Male.	Female.
Sydney	1,264	22	225
Suburbs	463	18	109
Country Districts	2,903	92	1,050
TOTAL	4,630	132	1,384

MINORS and Marks.

	Males.	Females.	Total.
Sydney	2	13	15
Suburbs	3	3	6
Country Districts	26	127	153
TOTAL	31	143	174

Considering the condition of those who contracted marriage during the year, we find that out of 9,260 persons 4,139 were bachelors, 4,111 spinsters, 489 widowers, and 518 widows. There were also 2 divorced men and 1 divorced woman, who were again married. In the City the bachelors and spinsters were about equal, viz., 1,091 and 1,092 respectively; the numbers in the Suburbs were 409 and 415 respectively, and Country 2,639 and 2,604 respectively. Widowers and widows were nearly equal in the City and Suburbs; in the former 173 and 171, and in the latter 54 and 48 respectively, while the Country shows 262 widowers and 299 widows.

TABLE of Bachelors, Spinsters, &c.

	No. of Marriages.	Bachelors.	Spinsters.	Widowers.	Widows.	Divorced Men.	Divorced Women.
Sydney	1,264	1,091	1,092	173	171	.....	1
Suburbs	463	409	415	54	48	.....	.....
Country Districts	2,903	2,639	2,604	262	299	2	.....
TOTAL	4,630	4,139	4,111	489	518	2	1

From

From the total number (9,260) of persons married, we find that 970, viz., 443 males and 527 females, appear as unable to sign their names, so that 10·47 per cent. affixed their marks to their marriage certificates. This shows an improvement of 2 per cent. on the previous year. The percentage of this class to the total number of persons married in the city is 7·63; in the Suburbs 3·56; and in the country 16·71. Out of the 970 persons in the Colony unable to affix their signatures, there were 174 who were minors, namely, 31 males, and 143 females, or 18 per cent. These minors were distributed as follows:—Sydney, 15; in Suburbs, 6; and in the Country Districts, 153.

	No. of Marriages.	Full Signatures.			Marks.			Marks per cent.
		Males.	Females.	Total.	Males.	Females.	Total.	
Sydney.....	1,264	1,192	1,143	2,335	72	121	193	7·63
Suburbs.....	403	451	442	893	12	21	33	3·56
Country Districts.....	2,903	2,544	2,518	5,062	359	385	744	16·71
	4,630	4,187	4,103	8,290	443	527	970	10·47

(C.)

TABLE showing the number of MARRIAGES registered in the Colony of New South Wales during each quarter of the Year 1867 to 1876.

	Estimated Population at the middle of the Year.	31 March.	30 June.	30 Sept.	31 Dec.	Total.	Ratio per 1,000 living.	
Sydney.....	1867	68,587	294	277	260	246	1,077	15·70
	1868	71,310	304	321	281	286	1,192	16·71
	1869	74,310	332	330	299	314	1,275	17·15
	1870	77,131	297	313	323	302	1,235	16·01
	1871	79,540	320	325	316	255	1,216	15·28
	1872	79,745	305	256	264	230	1,055	13·23
	1873	83,000	316	346	299	297	1,258	15·15
	1874	86,213	277	339	306	302	1,224	14·19
	1875	89,796	324	324	297	287	1,232	13·72
	1876	93,269	321	349	296	298	1,264	13·55
		3,090	3,180	2,941	2,817	12,028		
Suburbs.....	1867	47,429	61	50	71	75	257	5·42
	1868	49,313	68	72	61	52	253	5·13
	1869	51,387	91	52	64	74	281	5·46
	1870	53,338	72	59	60	52	243	4·55
	1871	55,004	46	47	60	61	214	3·88
	1872	63,160	73	71	65	77	286	4·52
	1873	65,738	90	65	69	92	316	4·80
	1874	68,281	80	81	77	75	313	4·58
	1875	71,119	102	114	101	109	426	5·99
	1876	73,872	113	101	117	132	463	6·26
		796	712	745	799	3,052		
Country Districts.....	1867	322,927	565	466	552	509	2,092	6·47
	1868	335,749	582	544	602	563	2,291	6·82
	1869	349,877	574	546	572	551	2,243	6·41
	1870	363,162	646	539	576	609	2,370	6·52
	1871	374,504	657	661	630	575	2,523	6·73
	1872	384,777	679	648	613	644	2,584	6·71
	1873	400,479	729	710	685	686	2,810	7·01
	1874	415,976	689	729	707	681	2,806	6·74
	1875	433,264	786	731	740	690	2,947	6·80
	1876	450,025	832	713	687	671	2,903	6·45
		6,739	6,287	6,364	6,179	25,569		
New South Wales.....	1867	438,943	920	793	883	830	3,426	7·80
	1868	456,372	954	937	944	901	3,736	8·18
	1869	475,574	997	928	935	939	3,799	7·98
	1870	493,631	1,015	911	959	963	3,848	7·79
	1871	509,048	1,023	1,033	1,006	891	3,953	7·76
	1872	527,682	1,057	975	942	951	3,925	7·44
	1873	549,217	1,135	1,121	1,053	1,075	4,384	7·98
	1874	570,470	1,046	1,149	1,090	1,058	4,343	7·61
	1875	594,179	1,212	1,169	1,138	1,086	4,605	7·75
	1876	617,166	1,266	1,163	1,100	1,101	4,630	7·51
		10,625	10,179	10,050	9,795	40,649		

BIRTHS.

The total number of births registered during the year 1876 was 23,298, consisting of 11,791 males and 11,507 females, the former being 283 in excess of the latter. The percentage of males is 50·61, and of females 49·39. The increase in the number of births on the previous year is as follows:—Males, 411; females, 359; in all, 770. The birth rate of the Colony per 1,000 of estimated population at the middle of the year was 37·75, being a slight decline on the previous year. The average for the previous nine years

years was 39.58, so that the birth rate of 1876 was nearly 2 per 1,000 lower than this average. Of the number of births registered in the City the percentage of males was 51.18, and of females 48.82. In the Suburbs female births were in excess of male, the percentage being 50.36 for the former, and 49.64 for the latter. The figures for the Country Districts are for males, 50.67; for females, 49.32. The City birth rate was 35.48, being 1.44 lower than the figures for the previous nine years average. In the Suburbs the average for the previous nine years was 44.52, and the rate of the year 41.39, showing a decline of 3.13. The rate for the Country Districts was 37.62, which is lower by 1.78 than the average of the nine previous years. Comparing the birth rate, per 1,000 of population, of the three divisions with the rate of the previous year, we find the City and Country were nearly stationary, while the Suburbs show an increase of 0.50.

(D.)

TABLE showing the number of BIRTHS registered in the Colony of New South Wales during each Quarter of the Years 1867 to 1876.

	Estimated Population at the middle of the year.	31 March.	30 June.	30 Sept.	31 Dec.	Total.	Ratio per 1,000 living.	
Sydney	1867	68,587	591	632	709	676	2,608	38.02
	1868	71,310	650	680	678	585	2,593	36.36
	1869	74,310	637	762	782	664	2,845	38.28
	1870	77,131	685	757	773	694	2,909	37.71
	1871	79,540	724	752	802	702	2,980	37.48
	1872	79,745	700	729	727	723	2,879	36.09
	1873	83,000	760	755	826	724	3,065	36.92
	1874	86,213	762	775	824	760	3,121	36.20
	1875	89,796	748	858	797	759	3,162	35.21
	1876	93,269	838	865	873	734	3,310	35.48
		7,095	7,565	7,791	7,021	29,472		
Suburbs	1867	47,429	534	557	600	598	2,289	48.26
	1868	49,313	532	557	631	557	2,277	46.17
	1869	51,387	581	679	615	644	2,519	49.02
	1870	53,338	596	679	654	617	2,546	47.73
	1871	55,004	632	652	666	651	2,601	47.28
	1872	63,160	580	612	659	585	2,436	38.56
	1873	65,738	696	700	710	657	2,763	42.03
	1874	68,281	637	713	729	708	2,787	40.80
	1875	71,119	685	740	785	698	2,908	40.89
	1876	73,872	721	772	832	733	3,058	41.39
		6,194	6,661	6,881	6,448	26,184		
Country Districts.....	1867	322,927	3,079	3,079	3,725	3,537	13,420	41.55
	1868	335,749	3,364	3,399	3,594	3,258	13,615	40.55
	1869	349,877	3,298	3,430	3,679	3,472	13,879	39.66
	1870	363,102	3,234	3,493	3,892	3,574	14,193	39.08
	1871	374,504	3,521	3,537	3,903	3,601	14,562	38.88
	1872	384,777	3,687	3,624	3,941	3,683	14,935	38.81
	1873	400,479	3,755	3,509	4,202	4,150	15,016	38.99
	1874	415,976	3,824	3,903	4,331	4,212	16,270	39.11
	1875	433,264	3,893	4,113	4,282	4,170	16,458	37.98
	1876	450,025	4,091	4,048	4,505	4,286	16,930	37.62
		35,746	36,135	40,054	37,943	149,878		
New South Wales	1867	438,943	4,204	4,268	5,034	4,811	18,317	41.73
	1868	456,372	4,546	4,636	4,903	4,400	18,485	40.50
	1869	475,574	4,516	4,871	5,076	4,780	19,243	40.46
	1870	493,631	4,515	4,929	5,319	4,885	19,648	39.80
	1871	509,048	4,877	4,941	5,371	4,954	20,143	39.57
	1872	527,682	4,967	4,965	5,327	4,991	20,250	38.37
	1873	549,217	5,211	4,964	5,738	5,531	21,444	39.04
	1874	570,470	5,223	5,391	5,884	5,680	22,178	38.87
	1875	594,179	5,326	5,711	5,864	5,627	22,528	37.92
	1876	617,166	5,650	5,685	6,210	5,753	23,298	37.75
		49,035	50,361	54,726	51,412	205,534		

The number of illegitimate births registered during the year was 950, which gives a percentage of illegitimate. 4.07 to total number of births. Taking population into account the rate per 1,000 for the Colony was 1.54, which is somewhat over the rate of the previous year. The percentage to total number of births in each

each of the divisions was as follows:—Sydney, 9·24; Suburbs, 2·87; Country, 3·28. A large number of illegitimate births are registered from the Benevolent Asylum; hence the high percentage for the City as compared with the Suburbs and Country Districts:—

(E.)

TABLE showing the number of CHILDREN born out of WEDLOCK in the Colony of New South Wales, from 1st January, 1867, to 31st December, 1876.

Year.	Sydney.			Suburban.			Country Districts.			Total.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
1867.....	65	77	142	32	33	65	232	231	463	329	341	670
1868.....	67	82	149	30	28	58	253	239	492	350	349	699
1869.....	106	78	184	29	28	57	274	228	502	409	334	743
1870.....	90	95	185	52	38	90	250	230	480	392	363	755
1871.....	105	101	206	30	31	61	259	256	515	394	388	782
1872.....	94	88	182	34	32	66	287	281	568	415	401	816
1873.....	98	101	199	42	44	86	293	311	604	433	456	889
1874.....	117	124	241	40	48	88	305	301	606	462	473	935
1875.....	132	128	260	41	44	85	321	281	602	494	453	947
1876.....	170	136	306	43	45	88	309	247	556	522	428	950
	1,044	1,010	2,054	373	371	744	2,783	2,605	5,388	4,200	3,986	8,186

Triplets and
Twins.

There was one case of triplets recorded during the year, and 195 cases of twins, of which last 9 children were still-born, leaving 381 children, which gives a percentage of 1·63 to total number of births.

(F.)

TABLE showing the number of TRIPLETS and TWINS born in the Colony of New South Wales from 1st January, 1867, to 31st December, 1876.

Year.	Triplets.				Twins.			
	No. of Cases.	Males.	Females.	Total.	No. of Cases.	Males.	Females.	Total.
1867.....	.....	.....	.....	.....	158	148	166	314†
1868.....	3	7	2	9	162	174	150	324
1869.....	4	6	6	12	165	161	169	330
1870.....	2	1	5	6	188	189	187	376
1871.....	1	2	1	3	194	198	190	388
1872.....	5	7	8	15	179	173	183	356†
1873.....	1	.....	3	3	189	204	173	377‡
1874.....	4	9	3	12	177	182	171	353‡
1875.....	1	.....	3	3	200	180	219	399‡
1876.....	1	1	1	2*	195	188	193	381§
	22	33	32	65	1,807	1,797	1,801	3,598

* One still-bo

† Two still-born.

‡ One still-born.

§ Nine still-born.

DEATHS.

The total number of deaths recorded in the year 1876 was 11,193. In each of the quarters of the year the numbers were as follows:—March, 3,012; June, 3,158; September, 2,636; December, 2,387. Male deaths numbered 6,508, or 58·14 per cent.; and females 4,685, or 41·86 per cent.—the former being 16·82 per cent. higher than the latter. Taking the total number of deaths in the City, we find that the percentage of males is 52·91, and of females 47·09; in the Suburbs, males 50·50, females 49·50; in the Country, males 61·84; females 38·16. The excess of male over female deaths in the City is 5·82 per cent.; in the Suburbs, 1·00 per cent.; and in the Country, 23·68 per cent. The death rate per 1000 of estimated population of the Colony was 18·13, the previous year being 18·12. The average rate for previous nine years was 15·18, so that the rate of the year under report is 2·95 higher than that average. The City death rate for the year was 26·70, which is lower than the figures of the previous year by 3·06, but higher by 3·19 than the previous nine years average. The Suburbs show a rate of 22·81, which is only 0·34 lower than the previous year, and 4·13 in excess of the average for the previous nine years. In the Country districts the rate was 15·59, which is 0·70 over the year preceding, and 2·67 higher than the average of the previous nine years.

(G.)

TABLE showing the number of DEATHS registered in the Colony of New South Wales, during each Quarters of the Years 1867 to 1876.

		Estimated population at the middle of each Year.	31 March.	30 June.	30 Sept.	31 Dec.	Total.	Ratio per 1,000, living.
Sydney	1867	68,587	583	797	330	441	2,151	31'36
	1868	71,310	413	410	349	427	1,599	22'42
	1869	74,310	371	354	377	409	1,511	20'33
	1870	77,131	386	355	337	414	1,492	19'34
	1871	79,540	332	362	439	450	1,583	19'90
	1872	79,745	477	398	438	497	1,810	22'69
	1873	83,000	468	430	408	494	1,800	21'68
	1874	86,213	460	401	492	724	2,077	24'09
	1875	89,796	900	560	562	651	2,673	29'76
	1876	93,269	758	699	565	469	2,491	26'70
			5,148	4,766	4,297	4,976	19,187	
Suburbs.....	1867	47,429	292	551	243	300	1,386	29'22
	1868	49,313	216	247	215	278	956	19'59
	1869	51,387	240	226	220	245	931	18'11
	1870	53,338	200	193	187	210	790	14'81
	1871	55,004	182	169	247	285	883	16'05
	1872	63,160	244	184	192	295	915	14'48
	1873	65,738	213	248	249	287	997	15'16
	1874	68,281	298	291	262	348	1,199	17'56
	1875	71,119	533	332	295	487	1,647	23'15
	1876	73,872	516	505	332	332	1,685	22'81
			2,934	2,946	2,442	3,067	11,389	
Country Districts.....	1867	322,927	1,312	1,226	1,346	1,210	5,094	15'77
	1868	335,749	1,335	1,273	1,027	1,035	4,670	13'90
	1869	349,877	1,216	1,141	940	952	4,249	12'14
	1870	303,162	1,216	1,122	994	944	4,276	11'77
	1871	374,504	988	949	969	1,035	3,941	10'52
	1872	384,777	1,418	1,134	1,110	1,081	4,743	12'32
	1873	400,479	1,326	1,180	1,169	1,139	4,814	12'02
	1874	415,976	1,350	1,409	1,309	1,308	5,376	12'92
	1875	433,264	1,749	1,879	1,452	1,371	6,451	14'89
	1876	450,025	1,738	1,954	1,739	1,586	7,017	15'59
			13,648	13,267	12,955	11,661	50,631	
New South Wales	1867	438,943	2,187	2,574	1,919	1,951	8,631	19'66
	1868	456,372	1,904	1,930	1,591	1,740	7,225	15'83
	1869	475,574	1,827	1,721	1,537	1,606	6,691	14'06
	1870	493,631	1,802	1,670	1,518	1,568	6,558	13'28
	1871	509,048	1,502	1,480	1,055	1,770	6,407	12'58
	1872	527,682	2,139	1,716	1,740	1,873	7,468	14'15
	1873	549,217	2,007	1,858	1,826	1,920	7,611	13'85
	1874	570,470	2,108	2,101	2,063	2,380	8,652	15'16
	1875	594,179	3,182	2,771	2,309	2,509	10,771	18'12
	1876	617,166	3,012	3,158	2,636	2,387	11,193	18'13
			21,730	20,979	18,794	19,704	81,207	

INFANTILE MORTALITY.

During the year 1876 there were 4,670 deaths recorded of children under five years of age. These deaths then form 41·72 per cent. of the whole, and are 4·31 lower than the previous year, and 2·31 lower than the average of the previous nine years. The percentage of these deaths to total deaths in each of the divisions is as follows:—Sydney, 41·10; Suburbs, 54·42; Country, 38·89; all of these figures being lower than the previous year by 6·19, 1·01, and 4·31 respectively; and also lower than the nine years average by 5·74, 1·63, and 1·44 respectively. Thus the decrease is much more marked in the City than in either the Suburbs or Country Districts.

The large number of deaths, chiefly of adults, which occur in the Infirmary no doubt causes a lower rate of infantile mortality in the City. Taking each year of the decade it will be seen that infantile mortality has been greater in the suburbs than in the City or Country.

INFANTILE MORTALITY.

Year.	Total Deaths of the Year.	Total Deaths under 5 years.	Percentage of total Deaths under 5 years to Deaths of the year.	Sydney.			Suburbs.			Country Districts.		
				Total Deaths of Year.	Deaths under 5 years.	Percentage of Deaths under 5 years to total Deaths.	Total Deaths of Year.	Deaths under 5 years.	Percentage of Deaths under 5 years to total Deaths.	Total Deaths of Year.	Deaths under 5 years.	Percentage of Deaths under 5 years to total Deaths.
1867	8,631	4,574	52.99	2,151	1,262	58.67	1,386	925	66.73	5,094	2,387	46.85
1868	7,225	3,105	42.97	1,599	748	46.77	956	512	53.55	4,670	1,845	39.50
1869	6,691	2,973	44.43	1,511	712	47.12	931	553	59.39	4,249	1,708	40.19
1870	6,558	2,803	42.74	1,492	673	45.10	790	411	52.02	4,276	1,719	40.20
1871	6,407	2,705	42.21	1,583	743	46.93	883	487	55.15	3,941	1,475	37.42
1872	7,468	3,203	42.91	1,810	815	45.02	915	503	54.97	4,743	1,885	39.74
1873	7,611	2,924	38.42	1,800	719	39.94	997	510	51.15	4,814	1,695	35.22
1874	8,652	3,768	43.55	2,077	929	44.72	1,199	672	56.04	5,376	2,167	40.31
1875	10,771	4,958	46.03	2,673	1,264	47.29	1,647	913	55.43	6,451	2,781	43.10
1876	11,193	4,670	41.72	2,491	1,024	41.10	1,685	917	54.42	7,017	2,729	38.89
	81,207	35,683		19,187	8,889		11,389	6,403		50,631	20,391	
Mean of 10 years	8,120	3,568		1,918	888		1,138	640		5,063	2,039	

TABLE showing the BIRTHS and DEATHS of Males and Females registered in each Ward of the City of Sydney, from the 1st January to the 31st December, 1876, distinguishing the Deaths under 5 years of age.

Wards.	Population, Census, 1871.	Births.			Deaths.						Total Deaths.
		Males.	Females.	Total.	Under 5 years.			Above 5 years.			
					Males.	Females.	Total.	Males.	Females.	Total.	
1.—Gipps.....	8,969	201	194	395	53	38	91	76	49	125	216
2.—Bourke.....	5,257	75	52	127	19	13	32	246	209	455	487†
3.—Brisbane.....	7,269	136	119	255	48	45	93	66	47	113	206
4.—Macquarie.....	7,945	127	170	297	44	43	87	55	33	88	175
5.—Cook.....	14,694	431	403	834	147	142	289	95	112	207	496
6.—Fitzroy.....	12,000	227	227	454	75	77	152	118	101	219	371
7.—Phillip.....	8,154	266	226	492	64	75	139	69	71	140	279
8.—Denison.....	10,135	231	225	456	79	62	141	64	56	120	261
Totals.....	*74,423	1,694	1,616	3,310	529	495	1,024	789	678	1,467	2,491

*Exclusive of the islands in Port Jackson.

†Deaths in the Sydney Infirmary 300 (197 males and 103 females).

With regard to the health of Sydney it will be seen that the number of deaths in each of the wards of the City (with the exception of Brisbane Ward) was fewer than in the previous year. Comparing the deaths of children under five years of age to the total deaths in each Ward, we have the following results:—Gipps, 42.13; Bourke (in which the Infirmary is situate), 6.57; Brisbane, 45.15; Macquarie, 49.71; Cook, 58.27; Fitzroy, 40.97; Phillip, 49.82; Denison, 54.02. These percentages are all lower than the figures for the previous year, with the exception of Cook Ward, where they are the same.

Looking now to the deaths under five years of age to the total deaths in each of the Suburban districts we find that Balmain heads the list with 63.05 per cent.; Waterloo, 55.34; Concord, 55.00; Paddington, 54.64; Redfern, 54.16; St. George, 53.60; Newtown, 53.55; Glebe, 53.25; St. Leonards, 50.00; and Randwick, 20.68. These figures show an increase in each of the following districts:—Balmain, Newtown, Paddington, Concord, St. George, and St. Leonards; and a decrease in the Glebe, Redfern, Waterloo, and Randwick.

(I.)

Ward.	Percentage of--																																							
	Deaths under 5 years to total Deaths in each Ward.										Deaths under 5 years to Births in each Ward.										Total Deaths to Births in each Ward.										Total Deaths to Population in each Ward. (Census 1861 and 1871.)									
	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.
1. Gipps.....	62.80	57.70	53.75	51.53	57.05	48.48	45.39	52.34	56.13	42.13	50.99	25.79	22.16	19.30	22.82	22.47	20.96	29.71	37.37	23.04	81.16	44.64	41.23	37.46	40.00	46.34	46.17	56.76	66.58	54.68	3.94	2.13	2.21	1.81	1.75	1.84	1.81	2.38	2.82	2.41
*2. Bourke	21.71	17.84	13.62	11.41	13.01	13.53	10.74	9.44	12.50	6.57	43.65	28.69	25.78	26.62	35.07	40.16	36.52	36.21	55.09	25.20	...	...	...	...	...	...	...	...	...	7.68	7.17	5.84	6.28	6.86	6.88	7.43	8.46	9.89	9.26	
3. Brisbane	69.30	55.77	55.40	50.72	58.82	47.91	39.86	56.73	49.05	45.15	55.12	34.52	26.79	24.47	27.30	23.09	18.91	41.99	38.01	36.47	59.52	61.99	48.36	48.25	46.41	48.16	47.43	74.02	77.49	80.78	3.20	2.47	2.34	2.18	1.87	1.98	2.03	2.86	2.89	2.83
4. Macquarie	67.24	45.26	55.26	46.96	53.02	51.87	46.71	43.24	50.27	49.71	47.85	25.74	28.00	16.48	21.16	25.27	22.45	22.94	33.21	29.29	71.17	56.88	50.66	35.10	39.78	48.71	44.56	53.05	66.07	58.92	2.57	2.10	1.68	1.46	1.37	1.67	1.72	1.86	2.33	2.20
5. Cook	67.77	58.29	55.15	63.72	57.14	55.62	53.77	61.16	58.27	58.27	43.50	30.52	21.61	22.49	18.93	27.51	23.95	30.62	41.00	34.65	64.16	52.37	33.19	35.39	33.12	43.45	44.54	50.07	70.37	59.47	2.92	2.40	2.34	2.60	1.48	2.18	2.25	2.47	3.62	3.37
6. Fitzroy	61.54	54.62	54.61	49.66	52.57	42.75	39.14	47.53	46.91	40.97	40.13	28.41	25.62	25.21	31.56	27.00	23.11	28.72	39.48	33.48	65.21	52.02	46.92	50.77	60.04	63.15	59.03	60.42	84.16	81.72	3.55	3.05	2.57	2.70	2.26	2.30	2.15	2.37	3.23	3.09
7. Phillip	71.20	55.81	54.44	59.37	65.62	57.47	53.84	57.14	61.59	49.82	62.24	29.26	30.43	26.76	29.34	27.47	23.09	27.55	38.28	28.25	87.41	52.44	55.90	45.07	44.56	47.80	42.89	48.22	62.15	56.71	4.34	2.18	3.04	2.70	1.96	2.13	2.07	2.66	3.54	3.42
8. Denison	73.00	57.14	60.00	54.60	56.27	64.41	54.18	56.56	64.53	54.02	51.33	27.96	24.05	22.13	22.98	39.89	25.82	26.48	44.31	30.92	70.32	48.93	40.09	40.54	40.75	61.94	47.65	46.81	68.68	57.24	3.26	1.99	2.11	2.02	1.69	2.33	2.00	1.95	2.92	2.57

* The Infirmary is situated in Bourke Ward.

(J.)

District.	Percentage of--																																								
	Deaths under 5 years to total Deaths in each District.										Deaths under 5 years to Births in each District.										Total Deaths to Births in each District.										Total Deaths to Population in each District. (Census 1861 and 1871.)										
	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	
1. Sydney	58.67	46.77	47.12	15.10	46.93	45.02	39.94	44.72	47.29	41.10	48.39	28.84	25.02	23.13	24.93	28.30	23.49	29.76	39.97	30.93	82.48	61.66	53.11	51.28	53.12	62.86	58.72	66.55	84.53	75.25	3.78	2.81	2.65	1.93	2.07	2.37	2.36	2.72	3.50	3.27	
2. Balmain	69.23	52.08	62.88	52.94	58.06	61.54	57.62	64.62	61.43	63.05	35.04	20.74	19.74	18.30	17.76	22.00	18.88	25.06	33.24	34.13	51.18	39.83	31.39	34.57	30.60	35.73	32.77	38.78	54.12	54.13	3.29	2.43	2.46	2.58	1.35	1.52	1.71	2.13	3.05	2.94	
3. Glebe	64.89	56.52	65.67	60.16	52.87	53.93	49.07	57.44	63.52	53.25	51.96	30.11	27.93	24.58	16.91	17.84	17.32	27.93	33.44	28.21	80.07	53.28	42.54	40.86	31.98	33.08	35.29	48.62	52.64	53.00	6.06	3.71	3.61	3.31	1.52	1.55	1.88	2.46	2.77	2.95	
4. Newtown	66.11	51.16	54.02	41.77	53.12	47.36	52.41	57.83	52.90	53.55	39.21	22.33	20.43	12.17	19.10	18.15	19.95	23.13	39.24	27.83	59.31	43.65	37.82	29.15	35.95	38.32	38.05	40.00	74.19	51.97	2.85	2.03	2.05	1.86	1.45	1.67	1.83	2.09	3.69	2.66	
5. Redfern	76.00	58.51	68.16	63.15	66.40	65.51	55.15	57.00	60.90	54.16	45.24	24.49	25.49	19.41	23.38	24.35	22.75	23.72	32.00	27.95	59.52	41.86	37.40	30.73	35.21	37.17	41.25	41.63	52.50	51.61	5.60	4.03	3.65	3.11	1.98	1.79	2.03	2.21	2.72	2.96	
*6. Waterloo.....	...	...	...	...	66.94	57.14	67.54	68.04	55.34	...	...	...	...	27.27	24.43	33.44	36.87	32.30	...	...	...	...	...	...	40.74	42.76	49.50	54.19	58.35	...	...	...	...	1.91	2.10	2.39	3.08	3.26	...	
7. Paddington.....	57.34	48.76	53.48	45.37	54.60	52.72	44.56	51.04	54.06	54.64	41.80	21.29	22.44	13.00	20.75	24.54	16.14	26.07	32.33	33.48	72.95	43.66	41.95	28.64	38.00	46.61	36.14	51.07	59.81	66.06	3.93	2.38	2.53	1.58	1.33	1.44	1.31	1.98	2.27	2.77	
* Randwick	18.18	40.00	33.33	32.26	20.68	18.18	13.33	17.64	37.03	13.04	33.33	53.00	...	63.04	1.04	1.79	1.68	...
Waverley
8. Concord	54.54	39.13	52.17	36.73	43.90	44.67	50.00	40.10	44.70	55.00	23.62	15.12	18.90	12.94	12.58	16.28	15.13	13.12	23.89	37.42	43.30	38.65	36.22	35.25	28.67	37.20	30.26	32.50	53.46	68.10	2.33	1.95	1.95	2.07	1.16	1.33	1.30	1.47	2.41	3.15	
9. St. George	64.96	56.36	50.49	55.40	39.80	53.35	37.09	48.43	39.00	53.60	32.84	23.56	16.45	13.89	12.19	15.58	11.16	16.06	21.10	26.80	50.55	42.58	32.58	25.08	30.62	22.72	30.10	33.16	54.13	50.00	2.43	1.94	1.79	1.31	1.16	0.84	1.16	1.19	2.21	2.36	
10. St. Leonards	68.42	47.91	46.94	34.78	45.45	32.72	48.33	44.94	35.90	50.00	33.33	12.63	14.11	8.51	16.21	9.27	14.35	19.51	13.40	25.20	48.72	26.37	30.06	24.46	35.67	28.35	30.00	43.41	37.32	50.41	2.20	1.39	1.42	1.33	1.28	1.07	1.16	1.73	1.52	2.38	

* Waterloo was not created a separate Registry District till January, 1872; Randwick a Sub-district of Paddington in September, 1872; and Waverley Sub-district of Paddington, 1st August, 1876.

	Population Census, 1871.	Births.	Deaths under 5.	Total Deaths.			
1. Sydney	76,159	3,310	1,024	2,491			
2. Balmain	6,886	375	128	203			
3. Glebe	5,721	319	90	169			
4. Newtown	7,922	406	113	211			
5. Redfern	8,092	465	130	240			
6. Waterloo	6,306	353	114	206			
7. Paddington	11,411	439	147	269			
Randwick					31	3	23
*Waverley					15	3	6
8. Concord	3,520	163	61	111			
9. St. George	5,340	250	67	125			
10. St. Leonards	5,126	242	61	122			

Looking at the table which treats of the different classes of disease which have proved fatal in the Colony during the year, it will be seen that *Zymotic Diseases* have been the cause of 29·53 per cent. of the total number of deaths. This percentage is nearly the same as in the previous year, but 6·07 over the average of the previous nine years. Under the head of *Constitutional Diseases* the percentage is 11·41, which is a shade under the figures of the previous year, and 0·60 lower than the previous nine years' average. *Local Diseases* give a percentage of 35·21, being slightly lower than previous year, and 2·62 under the figures of the average of nine years preceding. Deaths from *Violence* show a percentage of 7·03, as against 6·74 in the previous year.

(K.)

	1867. Per- centage.	1868. Per- centage.	1869. Per- centage.	1870. Per- centage.	1871. Per- centage.	1872. Per- centage.	1873. Per- centage.	1874. Per- centage.	1875. Per- centage.	1876. Per- centage.
CLASS I.—ZYMOTIC DISEASES.										
Order 1.—Miasmatic Diseases—Scarlatina, Measles, Diphtheria, Dysentery, Fevers, &c. ...	33'19	22'85	20'41	17'37	16'58	19'09	15'52	20'09	27'12	26'36
2.—Enthetic Diseases—Syphilis, Gonorrhoea, &c.	0'24	0'47	0'19	0'26	0'28	0'36	0'46	0'34	0'23	0'44
3.—Dietic Diseases—Privation, Scurvy, Delirium Tremens, &c.	1'19	1'77	1'60	0'98	1'16	1'29	1'59	1'50	1'66	2'31
4.—Parasitic Diseases, Thrush, Worms, &c.	0'45	0'40	0'30	0'34	0'36	0'29	0'28	0'45	0'39	0'42
	35'07	25'49	22'50	18'95	18'38	21'03	17'85	22'38	29'46	29'53
CLASS II.—CONSTITUTIONAL.										
Order 1.—Diathetic Diseases—Gout, Dropsy, Cancer, &c.	2'66	3'34	3'62	3'52	4'03	4'09	4'27	3'69	3'24	3'58
2.—Tubercular Diseases—Scrofula, Phthisis, Hydrocephalus, &c.	6'91	7'70	7'53	9'01	9'24	9'52	8'78	8'74	8'22	7'83
	9'57	11'04	11'15	12'53	13'27	13'61	13'05	12'43	11'46	11'41
CLASS III.—LOCAL.										
Order 1.—Nervous—Apoplexy, Paralysis, Insanity, Convulsions, Cephalitis, Brain Disease, &c.	11'88	14'16	14'09	14'44	15'36	15'33	15'50	14'62	12'13	11'55
2.—Circulation—Pericarditis, Aneurism, Heart Disease, &c.	3'62	4'04	5'16	6'08	5'85	5'01	5'99	5'73	4'61	4'79
3.—Respiratory—Bronchitis, Pneumonia, Asthma, Pleurisy, &c.	8'49	9'23	10'12	9'64	10'47	9'35	10'87	11'34	10'13	10'09
4.—Digestive—Gastritis, Enteritis, Peritonitis, Hernia, &c.	5'93	6'08	6'83	6'67	7'10	6'81	7'15	6'31	6'64	6'36
5.—Urinary—Nephritis, Ischuria, Diabetes, &c.	0'71	0'97	1'27	1'18	1'64	1'42	1'60	1'68	1'62	1'80
6.—Generation—Ovarian Dropsy, Uterus Diseases, &c.	0'27	0'43	0'46	0'24	0'34	0'47	0'25	0'17	0'21	0'24
7.—Joints—Arthritis, Ostitis, Periostitis, &c.	0'16	0'15	0'15	0'12	0'14	0'12	0'14	0'11	0'18	0'18
8.—Integumentary—Phlegmon, Ulcer, Skin Disease, &c.	0'28	0'26	0'33	0'21	0'19	0'23	0'06	0'13	0'10	0'20
	31'34	35'32	38'41	38'58	41'09	38'44	41'56	40'09	35'62	35'21
CLASS IV.—DEVELOPMENTAL.										
Order 1.—Children—Cyanosis, Spina-Bifida, Teething, &c.	4'63	5'15	5'47	5'46	4'62	5'06	4'32	4'36	4'68	4'23
2.—Adults—Paramenia, Childbirth, &c.	0'03	0'49	0'69	0'70	0'80	0'49	0'74	1'00	0'98	1'26
3.—Old People—Old Age, &c.	2'49	5'23	4'95	5'32	5'26	5'54	6'42	5'13	4'96	5'45
4.—Nutrition—Atrophy, Debility	7'38	6'98	7'13	7'37	6'54	6'25	7'06	6'27	5'57	4'98
	14'53	17'85	18'24	18'85	17'22	17'34	18'54	16'76	16'19	15'92
CLASS V.—VIOLENCE.										
Order 1.—Accident or Negligence—Fractures, Contusions, Burns, Drowning, Suffocation, Wounds, &c.	6'98	7'71	7'67	9'68	8'67	7'91	7'82	6'84	6'02	6'34
2.—Wounds in Battle—Gunshot Wounds, ...	...	...	...	...	...	...	...	...	...	...
3.—Homicide—Murder and Manslaughter ...	0'13	0'26	0'21	0'13	0'34	0'27	0'24	0'28	0'15	0'24
4.—Suicide—Poison, Drowning, Hanging, &c.	0'46	0'55	0'57	0'53	0'44	0'55	0'46	0'65	0'48	0'42
5.—Execution—Hanging ...	0'05	0'06	...	...	0'03	0'07	0'05	0'03	0'02	0'03
Unclassified—Violent Deaths ...	...	...	...	...	...	...	...	...	0'07	...
	7'62	8'58	8'45	10'34	9'48	8'80	8'57	7'80	6'74	7'03
Unspecified	1'87	1'72	1'25	0'75	0'56	0'78	0'43	0'54	0'59	0'90

* This district—a sub. of Paddington—was not created till 1st August, 1876.

The following table shows the percentage which the diseases therein named bear to the total number of causes of death registered in Sydney, Suburbs, and Country Districts respectively:—

	Sydney.	Suburbs.	Country.		Sydney.	Suburbs.	Country.
	Scarlatina	8·27	14·66		9·18	Apoplexy	1·80	1·05	1·25
Croup	1·36	1·90	1·38	Paralysis.....	1·48	0·83	1·83
Typhus and Infantile Fever ..	3·09	3·03	3·89	Convulsions	4·49	4·98	5·45
Erysipelas	0·76	0·47	1·05	Heart Disease, &c.	4·62	3·50	4·39
Dysentery	0·60	0·70	1·78	Bronchitis	4·33	4·80	3·87
Diarrhoea	5·34	6·35	3·12	Pneumonia	3·29	2·85	4·27
Delirium Tremens and Intem- perance.	1·69	.....	0·72	Enteritis	1·16	1·30	2·18
Dropsy	2·07	1·42	1·39	Nephria	1·76	1·13	0·18
Cancer	1·92	1·25	1·38	Premature Birth	2·41	1·36	1·63
Tabes Mesenterica.....	2·41	3·08	0·94	Teething	1·40	2·02	2·40
Phthisis	8·11	6·05	4·39	Old age	2·77	3·02	6·98
Cephalitis	1·76	2·14	0·87	Atrophy and Debility	5·22	9·67	3·76

In the table which now follows is shown the number of deaths arising from the diseases set forth, distinguishing the number of deaths under five years of age:—

	Sydney.		Suburbs.		Country Districts.	
	No. of Deaths.	Deaths under 5 years.	No. of Deaths.	Deaths under 5 years.	No. of Deaths.	Deaths under 5 years.
ZYMOTIC DISEASES.						
Measles	1	.....	.....	.....	34	26
Scarlatina	206	136	247	154	644	385
Diphtheria	17	13	22	15	165	85
Croup	34	32	32	27	97	87
Whooping Cough	1	1	1	1	15	15
Typhus and Infantile Fever	77	10	51	10	273	66
Erysipelas	19	2	8	1	74	20
Influenza	14	4	5	3	51	23
Metria	11	.....	9	.....	30	.....
Dysentery	15	2	12	9	125	66
Diarrhoea	133	93	107	95	219	182
Cholera	18	5	23	17	22	12
Rheumatism	11	.....	8	.....	64	1
Privation	1	.....	2	.....	43	.....
Delirium Tremens and Intemperance..	7	.....	.....	.....	51	.....
CONSTITUTIONAL DISEASES.						
Dropsy	50	11	25	9	98	8
Cancer	48	.....	21	1	97	.....
Tumour	4	.....	2	.....	24	2
Tabes Mesenterica	60	59	52	52	66	66
Phthisis	202	8	102	1	308	1
Hydrocephalus	19	19	6	6	35	35
LOCAL DISEASES.						
Cephalitis	44	36	36	33	61	36
Apoplexy	45	.....	26	.....	88	.....
Paralysis	37	.....	14	.....	129	3
Insanity.....	3	1	2	.....	39	.....
Epilepsy	15	.....	5	.....	42	1
Convulsions	112	110	84	81	383	383
Brain disease, &c.	36	4	25	1	64	4
Heart disease, &c.	115	.....	59	1	308	7
Bronchitis	108	49	81	53	272	152
Congestion of the lungs—Pulmonary..	19	9	17	9	55	23
Pneumonia	82	29	48	24	300	99
Lung disease, &c.	11	.....	6	.....	40	6
Asthma	3	.....	1	.....	25	.....
Gastritis	22	20	13	10	47	33
Enteritis	29	17	23	10	153	72
Peritonitis.....	13	.....	8	2	39	5
Hepatitis	31	.....	13	.....	41	2
Liver disease.....	32	3	22	.....	81	3
Nephritis	12	3	7	3	15	6
Nephria	44	4	19	5	13	.....
Kidney disease.....	11	.....	5	1	46	4
DEVELOPMENTAL DISEASES.						
Premature birth	60	60	23	23	115	115
Teething	35	35	34	34	169	169
Childbirth.....	17	.....	12	.....	107	.....
Old age.....	69	.....	51	.....	490	.....
Atrophy and debility	130	128	103	163	264	262

The only table which now remains is the following which shows the mean number of deaths for each month of the decade, as also the mean temperature, rainfall, &c. :—

(L.)

Period.	No. of Deaths.	Mean Temperature.	Mean Height of Barometer.	Rain.		Mean Amount of Ozone.
				Depth.	Days.	
January... ..	194	71'5	29'927	3'76	14	4'6
February... ..	159	70'7	'983	6'99	16	4'7
March... ..	162	69'0	30'071	6'44	15	4'9
April... ..	170	64'8	'099	6'67	14	5'2
May... ..	167	58'8	'120	7'92	15	5'2
June... ..	139	55'1	'101	5'65	11	5'4
July... ..	148	52'6	'149	3'97	11	5'6
August... ..	151	54'7	'096	1'66	9	5'3
September... ..	131	58'5	'063	1'98	11	5'6
October... ..	136	64'1	'002	2'67	13	5'5
November... ..	161	66'6	29'940	3'76	12	5'4
December... ..	200	70'6	'910	2'36	10	4'9
Mean of 12 months... ..	159	63'0	30'038	4'48	12	5'1

I have the honor to be,

Sir,

Your obedient servant,

EDWD. GRANT WARD,

Registrar General.

APPENDIX.

A.

TABLE showing the number of MARRIAGES, BIRTHS, and DEATHS registered in the Colony of New South Wales, during the year ended 31st December, 1876.

	Marriages.	Births.			Deaths.		
		Males.	Females.	Total.	Males.	Females.	Total.
Sydney	1,264	1,694	1,616	3,310	1,318	1,173	2,491
Suburban Districts	463	1,518	1,540	3,058	851	834	1,685
Metropolitan	1,727	3,212	3,156	6,368	2,169	2,007	4,176
Country Districts	2,903	8,579	8,351	16,930	4,339	2,678	7,017
	4,630	11,791	11,507	23,298	6,508	4,685	11,193

B.

TABLE showing the MARRIAGES, BIRTHS, and DEATHS registered in each District of the Colony of New South Wales, during the year ended 31st December, 1876.

District.	Population, Census 1871.	Marriages.	Total.		Births.				Deaths.		Excess of Births over Deaths.
			Births.	Deaths.	Including Illegitimate Births.		Illegitimate Births.		M.	F.	
					M.	F.	M.	F.			
I.—NORTH-EASTERN.											
1. Richmond River	4,528	27	228	49	123	105	3	...	29	20	179
2. Tweed River	449	1	19	5	12	7	...	...	2	3	14
3. Grafton	8,965	81	399	109	187	212	1	6	64	45	290
McLean		9	113	29	46	67	2	2	18	11	84
4. Macleay River	4,975	33	177	66	89	88	2	3	34	32	111
Nambucca River .....		...	21	6	11	10	1	...	5	1	15
Bellinger River		3	33	5	15	18	1	1	4	1	28
5. Port Macquarie	2,131	12	81	17	42	39	...	3	14	3	64
6. Manning River	3,171	28	187	44	93	94	3	4	31	13	143
7. Port Stephens	2,659	14	137	36	81	56	1	...	23	13	101
8. Dungog	1,950	15	74	11	38	36	2	...	8	3	63
9. Clarence Town	1,000	1	31	12	13	18	2	...	5	7	19
10. Paterson	2,561	18	111	22	50	61	2	3	16	6	89
11. Raymond Terrace	3,015	21	96	33	44	52	3	...	18	15	63
12. Maitland	13,670	104	509	207	205	244	8	7	123	84	302
13. Morpeth	3,289	22	119	48	61	58	...	2	26	22	71
14. Patrick's Plains	6,699	36	250	84	128	122	4	2	49	35	166
15. Muswellbrook	3,616	27	114	37	52	62	1	1	20	17	77
16. Scone	3,793	16	130	35	62	68	1	2	24	11	95
17. Murrurundi	4,143	41	218	82	115	103	5	2	54	28	136
.....	.....	509	3,047	937	1,527	1,520	42	38	567	370	2,110
II.—NORTH MIDLAND.											
1. Tenterfield	2,349	23	139	24	72	67	2	3	13	11	115
2. Wellingrove	2,648	41	123	37	62	61	2	...	18	19	86
Vegetable Creek		7	78	21	36	42	4	2	16	5	57
3. Inverell	2,366	59	201	63	99	102	3	5	33	30	138
4. Armidale	9,760	85	454	141	228	226	6	7	81	60	313
.....	.....	215	995	286	497	498	17	17	161	125	709

B—continued.

District.	Population, Census 1871.	Mar- riages.	Total.		Births.				Deaths.		Excess of Births over Deaths.
			Births.	Deaths.	Including Illegiti- mate Births.		Illegitimate Births.		M.	F.	
					M.	F.	M.	F.			
III.—NORTH-WESTERN.											
1. Tamworth	6,806	72	344	103	182	162	7	1	67	36	241
Gunnedah		18	118	33	58	60	2	1	24	9	85
2. Nundle	2,068	5	53	14	20	33	1	3	9	5	39
3. Warialda	3,656	21	152	57	69	83	4	4	41	16	95
4. Cassilis	2,838	13	89	19	45	44	...	1	11	8	70
5. Dubbo	4,289	41	260	84	153	107	4	...	60	24	176
6. Coonabarabran	2,219	24	186	47	92	94	2	3	29	18	139
7. Molong	3,167	13	210	70	116	94	2	2	43	27	140
8. Forbes	6,709	38	188	89	101	87	3	3	51	38	99
Parkes		24	144	51	70	74	4	6	25	26	93
9. Walgett		8	45	21	26	19	2	1	16	5	24
10. Narrabri	1,699	26	95	40	51	44	3	1	31	9	55
TOTAL .....	.....	303	1,884	628	983	901	34	26	407	221	1,256
IV.—METROPOLITAN.											
1. City of Sydney	76,159	1,264	3,310	2,491	1,604	1,616	170	136	1,318	1,173	819
2. Balmain	6,886	85	375	203	210	165	7	2	129	74	172
3. Glebe	5,721	29	319	169	141	178	4	8	89	80	150
4. Newtown	7,922	69	406	211	215	191	7	5	108	103	195
5. Redfern	8,092	32	465	240	205	260	8	8	114	126	225
6. Waterloo	6,306	78	353	206	178	175	4	8	88	118	147
7. Paddington	11,411	83	439	269	219	220	3	9	130	139	170
Randwick		4	31	23	9	22	...	...	12	11	8
Waverley		7	15	6	4	11	...	...	4	2	9
8. Concord	3,520	31	163	111	89	74	2	1	53	58	52
9. St. George	5,340	18	250	125	133	117	5	2	63	62	125
10. St. Leonard's	5,126	27	242	122	115	127	3	2	61	61	120
TOTAL .....	.....	1,727	6,368	4,176	3,212	3,156	213	181	2,169	2,007	2,192
V.—EAST MIDLAND.											
1. Newcastle	18,667	171	729	399	403	326	9	10	224	175	330
Lambton		30	265	124	132	133	2	3	66	58	141
Wallsend		41	288	105	146	142	4	3	55	50	183
2. Wollombi	1,952	12	63	14	35	28	4	2	8	6	49
3. McDonald River	625	3	16	4	11	5	...	...	3	1	12
4. Brisbane Water	2,607	7	84	24	48	36	...	...	12	12	60
5. Windsor	4,963	36	152	106	68	84	5	5	60	46	46
6. Richmond	3,083	10	117	44	55	62	7	5	30	14	73
7. Penrith	5,321	29	162	71	96	66	8	3	40	31	91
*8. Parramatta	11,551	48	372	318	182	190	10	8	219	99	54
†9. Ryde	2,886	17	109	77	52	57	2	1	44	33	32
†10. Liverpool	3,493	8	88	277	48	40	2	2	254	23	...
11. Campbelltown	1,870	9	59	31	31	28	2	...	16	15	28
12. Camden	4,032	11	109	65	55	54	3	2	32	33	44
13. Picton	2,208	7	77	30	42	35	1	1	15	15	47
TOTAL .....	.....	439	2,690	1,689	1,404	1,286	59	45	1,078	611	1,190
VI.—WEST MIDLAND.											
1. Carcoar	6,411	51	322	151	168	154	5	1	92	59	171
2. Cowra	1,391	5	93	27	51	42	1	...	18	9	66
3. Hartley	5,165	23	197	87	93	104	2	5	46	41	110
4. Bathurst	16,860	136	784	417	392	392	18	12	422	195	367
5. Sofala	2,821	9	101	64	58	43	5	3	41	23	37
6. Orange	7,586	64	400	169	204	196	7	5	104	65	231
7. Wellington	3,354	20	167	64	80	87	5	6	39	25	103
8. Tambaroora	3,625	...	29	17	16	13	...	...	10	7	12
Hill End		13	118	71	58	60	...	...	37	34	47
9. Mudgee		63	399	161	185	214	3	16	94	67	238
Gulgong	11,900	40	221	78	109	112	12	13	51	27	143
10. Rylstone	2,133	13	93	40	47	46	2	1	20	20	53
TOTAL .....	.....	437	2,924	1,346	1,461	1,463	60	62	774	572	1,578
VII.—SOUTH-EASTERN.											
1. Wollongong	5,699	43	198	72	109	89	3	2	41	31	126
2. Kiama	5,750	28	194	68	92	102	4	3	39	29	126
3. Berrima	4,529	32	178	64	80	98	1	2	33	31	114
Burrangong .....		...	12	2	4	8	...	...	2	...	10
4. Shoalhaven	4,724	20	195	44	97	98	...	2	23	21	151
5. Ulladulla	1,652	11	70	27	33	37	6	1	16	11	43
6. Broulee	3,729	11	100	36	55	45	1	1	22	14	64
7. Eden	1,212	9	57	7	27	30	...	1	6	1	50
8. Bega	2,651	32	177	26	88	89	5	1	14	12	151
TOTAL .....	.....	186	1,181	346	585	596	20	13	196	150	835

* The Government Lunatic Asylum and Hospital is situated in this district. † The Hospital for the Insane is situated in this district.
‡ The Government Benevolent Asylum is situated in this district.

B—continued.

District.	Popula- tion, Census 1871.	Mar- riages.	Total.		Births.				Deaths.		Excess of Births over Deaths.
			Births.	Deaths.	Including Illegitimate Births.		Illegitimate Births.		M.	F.	
					M.	F.	M.	F.			
VIII.—SOUTH MIDLAND.											
1. Braidwood.....	11,422	37	275	90	126	149	4	6	44	46	185
2. Cooma	4,383	45	247	79	127	120	2	2	46	33	168
3. Bombala	2,854	38	163	32	87	76	1	2	21	11	131
4. Goulburn	13,756	103	554	266	282	272	16	5	158	108	288
5. Albury	9,190	86	468	197	222	246	1	4	135	62	271
6. Gundagai	4,699	32	216	68	108	108	2	3	41	27	148
Adelong.....		26	110	34	47	63	2	1	23	11	76
7. Tumut	3,321	16	110	29	50	60	2	2	23	6	81
8. Yass	6,600	54	287	124	141	146	5	1	75	49	163
9. Queanbeyan	4,675	40	196	95	105	91	5	1	57	38	101
10. Burrowa.....	3,865	23	142	58	75	67	3	3	38	20	84
Grenfell.....		15	105	45	55	50	2	...	26	19	60
11. Young	5,924	66	323	116	171	152	10	4	74	42	207
Murrumburrah.....		2	33	5	17	16	1	1	3	2	28
TOTAL.....	.....	583	3,229	1,238	1,613	1,616	56	35	764	474	1,991
IX.—SOUTH-WESTERN.											
1. Deniliquin	2,714	29	137	67	72	65	2	1	48	19	70
2. Moama	901	3	73	27	42	31	1	...	19	8	46
3. Moulamein	557	1	9	7	4	5	...	...	4	3	2
4. Balranald	591	8	30	21	13	17	...	...	16	5	9
5. Bourke	1,508	27	84	68	45	39	3	2	53	15	16
6. Hay	3,455	44	171	132	89	82	8	2	100	32	39
7. Wentworth	1,200	13	46	35	23	23	...	...	29	6	11
8. Menindie	1,210	24	71	41	33	38	4	1	25	16	30
9. Wagga Wagga	5,903	82	359	149	186	173	3	5	98	51	210
TOTAL.....	.....	231	980	547	507	473	21	11	392	155	433
GRAND TOTAL FOR NEW SOUTH WALES	503,891	4,630	23,298	11,193	11,791	11,507	522	428	6,508	4,685	12,105

The Deaths in the District of Liverpool exceed the Births by 189, which will reduce the excess of Births over Deaths to 11,916.

C.
MARRIAGES—1876.

Denomination.	Sydney.				Suburban Districts.				Country Districts.				Total.			
	Mar- riages.	Marks.			Mar- riages.	Marks.			Mar- riages.	Marks.			Mar- riages.	Marks.		
		M.	F.	Total.		M.	F.	Total.		M.	F.	Total.		M.	F.	Total.
Church of England ...	479	24	35	59	139	9	8	17	1,141	141	157	298	1,759	174	200	374
Roman Catholic.....	246	19	25	44	55	2	4	6	620	106	106	212	921	127	135	262
Presbyterian	309	20	45	65	82	1	4	5	370	35	37	72	761	56	86	142
Wesleyan	54	...	1	1	59	...	1	1	374	37	31	68	487	37	33	70
Primitive Methodist ...	18	2	...	2	11	...	1	1	72	4	4	8	101	6	5	11
Congregationalist	79	5	9	14	88	...	2	2	65	...	4	4	232	5	15	20
Baptist	21	1	...	1	4	...	...	...	14	2	2	4	39	3	2	5
Hebrew	13	...	...	...	1	...	...	...	...	...	...	...	14	...	...	...
German Evangelical ...	11	...	2	2	...	...	...	...	8	...	...	...	19	1	2	3
Christians	1	...	...	...	3	...	...	...	...	...	...	...	4	...	...	...
Protestant Episcopal...	...	...	...	...	...	...	...	...	16	3	3	6	16	3	3	6
Free Christian Church	...	...	...	...	...	...	...	...	2	...	...	...	2	...	...	...
Registrars' Offices	33	1	4	5	21	...	1	1	221	30	41	71	275	31	46	77
TOTAL	1,264	72	121	193	463	12	21	33	2,903	359	385	744	4,630	443	527	970

D 1.

DEATHS from all causes, of MALES at different ages, registered in NEW SOUTH WALES, from 1st January to 31st December, 1876.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS I.—ORDER 1.																						
1. Small-pox .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1a. Chicken-pox	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
2. Measles	6	2	3	...	1	...	...	1	2	1	...	...	...	...	...	...	...	...	...	...	...	16
3. Scarlatina	27	78	91	79	51	135	36	9	4	3	1	3	...	...	...	...	...	...	...	...	1	518
3a. Diphtheria	12	17	17	12	6	24	4	3	2	...	...	1	2	...	1	...	...	1	...	...	...	102
4. Quinsy	2	...	3	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	8
5. Croup	12	20	21	15	12	8	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	89
6. Whooping-cough	6	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8
7. Typhus (and Infantile Fever)	8	17	8	6	4	24	18	16	21	13	11	13	9	6	3	3	3	6	1	1	...	191
8. Erysipelas	10	1	...	...	1	...	...	...	3	...	...	9	3	1	2	5	5	4	8	8	...	60
9. Metria .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10. Carbuncle .....	...	...	2	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	2
11. Influenza	13	2	2	...	1	...	...	1	1	...	...	2	1	2	4	...	1	4	7	...	...	42
12. Dysentery	39	6	5	...	3	...	...	1	2	4	6	2	4	5	1	4	6	8	7	...	...	105
13. Diarrhoea	130	53	12	6	2	4	2	...	2	1	2	1	2	2	2	4	4	9	7	8	...	253
14. Cholera	12	7	...	2	1	...	...	...	...	1	2	1	2	1	...	2	1	...	...	...	...	32
15. Ague .....	...	...	...	...	...	...	...	1	...	1	1	...	2	...	...	...	...	...	1	...	...	6
16. Remittent Fever	3	1	1	1	...	...	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...	9
17. Rheumatism .....	...	...	...	...	...	3	5	3	4	2	4	2	1	2	4	3	4	5	...	1	1	44
18. Pyæmia	1	1	...	...	...	...	...	...	...	...	...	1	1	1	2	...	...	...	...	...	...	6
19. Parotitis .....	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
	282	207	161	124	78	204	67	34	40	25	25	39	24	20	24	16	23	34	29	32	5	1,493
ORDER 2.																						
1. Syphilis	7	1	...	...	...	...	...	...	...	...	1	1	1	...	3	1	...	...	...	...	...	15
2. Stricture of the Urethra .....	...	...	...	...	...	...	...	...	...	...	...	...	1	3	3	1	3	3	2	2	...	18
3. Hydrophobia .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Glanders .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	7	1	...	...	...	...	...	...	...	...	1	1	2	3	6	2	3	3	2	2	...	33
ORDER 3.																						
1. Privation .....	...	...	...	...	...	...	...	...	...	3	2	3	3	2	3	4	10	2	1	2	7	42
2. Want of Breast Milk	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	51
3. Purpura and Scurvy	3	...	1	...	...	...	...	1	1	...	1	2	1	1	1	1	2	...	...	...	...	15
4. Alcoholism— a. Del. Tremens .....	...	...	...	...	...	...	...	...	1	2	...	3	3	2	2	2	...	2	...	...	...	17
b. Intemperance .....	...	...	...	...	...	...	...	...	...	1	2	9	7	9	7	7	7	3	4	1	2	59
	54	...	1	...	...	...	...	2	7	4	16	15	14	13	14	18	9	5	3	9	...	184
ORDER 4.																						
1. Thrush	18	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	19
2. Worms, &c. .....	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
2a. Hydatid .....	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	3
	18	1	...	...	...	1	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	23
Total Class I	361	209	162	124	78	205	67	34	42	32	31	56	42	37	43	33	44	46	36	37	14	1,733
CLASS II.—ORDER 1.																						
1. Gout .....	...	...	...	...	...	...	...	...	...	...	...	1	1	2	1	1	2	1	...	...	...	10
2. Dropsy	6	2	2	4	2	8	3	1	2	3	3	3	8	9	3	10	8	8	6	9	...	100
3. Cancer .....	...	...	...	...	...	...	...	1	...	3	2	6	8	14	10	14	17	13	7	10	1	103
3a. Tumour .....	...	...	...	...	...	1	...	1	...	1	1	1	...	...	3	...	2	...	1	...	...	11
3b. Polypus .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Noma .....	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
5. Mortification .....	...	...	...	...	...	1	...	...	...	...	...	...	1	3	...	1	2	1	3	...	...	12
	6	2	2	4	3	10	4	3	2	4	6	11	17	26	20	25	30	24	15	23	1	238
ORDER 2.																						
1. Scrofula	4	...	...	1	...	...	...	1	1	1	...	1	1	...	1	1	...	...	...	...	...	12
2. Tabes Mesenterica	45	31	4	3	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	86
3. Phthisis .....	...	3	2	1	...	2	6	12	35	42	54	46	47	43	21	18	19	4	4	4	...	363
3a. Hæmoptysis .....	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	3
4. Hydrocephalus	22	4	2	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	31
	71	38	8	6	4	3	6	13	36	43	55	47	48	44	22	19	19	5	4	4	...	495
Total Class II	77	40	10	10	7	13	10	16	38	47	61	58	65	70	42	44	49	29	19	27	1	733

D 1—continued.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS III.—ORDER 1.																						
1. Cephalitis.....	23	17	6	10	3	4	2	2	2	1	3	1	1	...	...	1	1	...	...	1	79
2. Apoplexy.....	...	...	...	...	...	...	1	...	...	4	6	11	9	17	11	11	11	15	9	...	111
3. Paralysis.....	...	...	1	...	...	...	1	...	...	4	5	12	11	10	9	11	9	19	15	18	125
4. Insanity.....	...	...	...	...	...	...	...	2	...	2	2	2	4	5	1	3	1	2	2	4	31
5. Chorea.....	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
6. Epilepsy.....	...	...	...	...	1	1	...	3	4	2	5	5	1	3	2	2	3	2	...	3	38
7. Convulsions.....	232	43	24	9	5	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	316
8. Brain Disease, &c.....	3	...	1	...	...	1	1	4	4	...	8	7	6	9	5	2	6	8	7	2	77
	258	60	32	20	9	10	5	11	10	14	28	33	34	37	34	29	31	43	39	36	5	778
ORDER 2.																						
1. Pericarditis.....	...	...	...	...	...	2	...	1	1	...	...	...	...	3	1	1	1	...	...	...	11
2. Aneurism.....	1	...	...	...	...	2	1	1	1	1	1	3	2	6	5	3	2	2	2	1	34
3. Heart Disease, &c.....	4	1	7	4	10	6	14	22	17	29	29	20	31	31	35	22	26	2	310
	5	1	9	7	11	8	16	23	20	31	38	26	35	34	38	24	27	2	355
ORDER 3.																						
1. Laryngitis.....	2	1	1	1	...	1	1	...	...	...	...	...	...	...	...	...	1	...	...	...	10
2. Bronchitis.....	85	39	10	7	3	14	5	1	...	1	7	5	5	8	12	9	17	15	28	13	287	
3. Pleurisy.....	...	...	...	1	...	2	...	...	...	1	5	2	4	1	1	3	3	1	1	1	26
4. Pneumonia.....	43	18	13	4	5	8	3	6	14	13	11	21	21	22	16	13	18	10	10	2	271	
4a Congestion of the Lungs, pulmonary.	12	4	3	2	4	6	1	1	1	2	1	6	5	3	3	2	2	4	...	2	62	
5. Asthma.....	...	...	...	...	...	...	...	...	...	1	1	2	...	...	2	7	1	3	2	2	19
6. Lung Disease, &c.....	1	...	1	1	1	...	...	...	1	3	1	2	1	4	3	7	2	8	1	...	38
	143	62	28	16	13	31	10	9	16	21	26	32	39	40	35	34	50	39	43	21	5	713
ORDER 4.																						
1. Gastritis.....	26	12	...	...	...	...	1	...	1	2	1	2	...	...	...	1	4	...	...	...	50
2. Enteritis.....	37	11	2	3	1	4	1	6	5	4	2	5	1	4	5	2	4	2	4	...	103	
3. Peritonitis.....	6	1	...	...	...	1	1	1	1	2	1	3	1	1	...	2	2	2	1	1	23
4. Ascites.....	...	...	...	...	...	...	1	1	1	1	...	1	1	1	...	2	1	1	...	...	11
5. Ulceration of Intestines	1	...	...	...	...	...	...	...	...	1	...	...	...	2	2	...	...	...	...	1	5
6. Hernia.....	...	...	...	...	...	...	...	1	...	...	...	1	2	1	1	...	...	1	1	...	8
7. Ileus.....	4	...	...	...	...	1	1	...	...	...	1	1	...	2	...	1	...	1	...	...	12
8. Intussusception.....	2	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	4
9. Stricture of Intestines..	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	1	...	3
10. Fistula.....	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	1	...	...	...	...	3
11. Stomach Disease, &c....	4	...	...	1	...	1	...	...	...	2	2	3	1	3	...	3	3	3	1	...	24
12. Pancreas Disease, &c....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13. Hepatitis.....	3	1	...	...	...	...	...	...	...	2	6	5	5	6	6	6	6	4	3	4	48
14. Jaundice.....	3	1	...	...	...	...	...	...	...	...	1	1	1	1	1	2	...	...	...	...	9
15. Liver Disease, &c.....	2	1	...	...	...	1	...	2	3	5	12	12	6	7	7	8	11	5	...	...	82
16. Spleen Disease, &c.....	...	...	...	...	...	...	1	...	...	...	...	...	1	1	...	...	...	...	...	...	3
	86	27	2	4	1	6	5	10	11	11	13	28	29	24	26	21	26	30	19	8	1	388
ORDER 5.																						
1. Nephritis.....	4	2	2	2	...	4	...	1	...	...	...	2	3	...	1	...	...	...	1	...	22
2. Ischuria.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
3. Nephria.....	...	...	2	1	2	6	1	2	3	1	3	2	3	3	2	5	2	3	1	2	44
4. Diabetes.....	...	...	...	...	...	...	...	...	1	1	...	1	...	1	...	1	...	...	...	...	5
5. Stone.....	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	2	1	...	...	3	7
6. Cystitis.....	...	...	...	...	...	...	1	...	...	...	...	...	1	1	1	2	1	2	2	...	11
7. Kidney Disease, &c.....	...	1	1	...	...	2	...	1	1	...	1	2	2	2	4	5	5	10	7	6	50
	4	3	5	3	2	12	1	5	5	2	5	4	8	9	8	12	12	15	10	15	...	140
ORDER 7.																						
1. Arthritis.....	...	...	...	...	...	1	...	...	...	2	...	1	...	1	...	...	...	...	...	...	5
1a Ostitis, Periostitis, &c...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	2
2. Joint Disease, &c.....	...	1	...	...	...	1	...	...	...	...	1	...	2	...	1	...	1	...	...	...	7
	...	1	2	2	1	1	2	1	2	...	2	14
ORDER 8.																						
1. Phlegmon.....	1	1	2
2. Ulcer.....	1	...	1	...	...	...	...	...	...	...	...	1	2	...	...	...	...	...	...	1	6
3. Skin Disease, &c.....	3	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	4
	4	...	1	1	1	...	1	3	1	...	12
Total Class III.....	500	153	68	43	26	69	30	46	50	64	98	118	143	153	130	133	153	167	135	108	13	2400

D 1—continued.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS IV.—ORDER 1.																						
1 Premature Birth	96	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	96
2 Cyanosis	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5
3 Spina Bifida	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5
4 Other Malformations ...	13	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
5 Teething	67	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	112
	183	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	229
ORDER 3.																						
1 Old age .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	43	48	83	256	...	430
ORDER 4.																						
1 Atrophy and Debility ...	269	22	4	1	...	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	299
Total Class IV.....	452	68	4	1	...	1	2	...	...	...	...	...	...	...	...	...	43	48	83	256	...	958
CLASS V.—ORDER 1.—																						
ACCIDENT OR NEGLIGENCE.																						
1 Fractures & Contusions...	2	1	6	3	2	15	14	18	19	16	18	25	31	21	21	14	9	11	5	7	6	264
2 Wounds { a Gunshot...	...	...	...	...	...	2	1	...	1	3	1	1	1	1	1	...	...	...	...	...	...	12
b Cuts	1	...	...	...	...	3	1	3	2	...	...	...	1	...	...	1	1	...	...	...	...	13
3 Burns and Scalds.....	3	6	5	5	4	5	...	1	...	3	...	1	2	2	1	...	1	1	...	2	...	42
3a Sunstroke .....	...	2	...	...	3	2	...	2	3	2	1	1	...	1	...	1	...	1	...	...	...	19
4 Poison	2	...	...	1	...	...	...	1	...	4	1	2	...	1	1	1	2	1	...	...	1	18
4a Bite of Snake or Insect	...	...	...	...	...	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	4
5 Drowning .....	...	11	12	4	1	23	12	11	11	8	14	10	8	12	7	4	4	1	2	...	5	160
6 Suffocation	9	...	2	...	1	...	...	...	...	...	...	...	3	1	1	1	1	1	...	...	...	20
7 Otherwise.....	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	2
	17	20	25	13	11	52	29	37	36	37	35	40	46	39	32	22	18	17	7	9	12	554
ORDER 2.—VIOLENT DEATHS																						
IN BATTLE.																						
1 Gunshot Wounds.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2 Sword and Bayonet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wounds .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3 Otherwise .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
ORDER 3.—HOMICIDE.																						
Murder and Manslaughter																						
	5	...	...	...	1	1	2	...	2	1	1	3	...	...	1	1	...	...	...	...	2	20
ORDER 4.—SUICIDE.																						
1 Wounds { Gunshot .....	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	2
Cut, Stab, &c.	...	...	...	...	...	...	...	...	...	4	...	...	...	3	3	...	...	...	...	...	1	12
2 Poison .....	...	...	...	...	...	...	...	1	...	...	...	1	...	1	1	1	...	...	...	...	...	7
3 Drowning .....	...	...	...	...	...	...	...	...	...	...	1	1	1	...	...	...	...	...	...	...	...	3
4 Hanging .....	...	...	...	...	...	...	...	1	1	...	2	...	2	3	1	1	1	...	...	...	...	12
5 Otherwise .....	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	2
	...	...	...	...	...	...	1	1	2	4	6	1	8	7	2	2	1	1	1	1	1	38
ORDER 5.—EXECUTION.																						
1 Hanging .....	...	...	...	...	...	...	...	...	...	1	...	2	...	...	...	...	...	...	...	...	...	3
Violent Deaths (not																						
classified)																						
Found Drowned, &c. ...	1	...	...	...	...	1	1	...	1	1	1	1	2	1	1	...	...	...	...	...	...	11
Total Class V.....	23	20	25	13	12	54	32	38	40	42	41	52	49	48	41	25	20	18	8	10	15	626
Sudden Deaths (causes																						
unascertained)																						

Causes not specified or																						
ill-defined																						
	...	...	...	...	1	2	2	1	1	1	3	4	7	3	3	2	3	3	...	...	22	58
Grand Totals.....	1,413	490	269	191	124	344	143	135	171	186	234	288	306	311	259	237	312	311	281	438	65	6,508

D 2.

DEATHS from all causes, of FEMALES, at different ages, registered in NEW SOUTH WALES, from 1st January to 31st December, 1876.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified	Total.
CLASS I.—ORDER 1.																						
1. Small-pox.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1a. Chicken-pox.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Measles.....	3	2	4	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	19
3. Scarlatina.....	34	84	75	98	58	140	47	17	11	4	7	1	2	1	1	1	1	1	1	1	1	579
3a. Diphtheria.....	3	14	14	10	8	32	12	2	3	1	1	1	1	1	1	1	1	1	1	1	1	102
4. Quinsy.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4
5. Croup.....	11	16	23	10	6	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	74
6. Whooping-cough.....	7	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	9
7. Typhus (and Infantile Fever).....	10	14	7	6	6	31	33	17	23	16	19	13	4	5	3	1	1	1	1	1	1	210
8. Erysipelas.....	11	1	...	1	1	1	...	1	3	2	4	3	1	1	1	...	2	5	1	2	...	41
9. Metria.....	...	...	...	...	...	...	...	4	14	14	9	6	1	1	...	...	...	...	...	...	1	50
10. Carbuncle.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11. Influenza.....	7	4	1	1	...	...	1	...	...	2	2	...	...	1	1	...	...	1	3	6	...	28
12. Dysentery.....	20	7	...	3	...	3	...	...	...	1	1	3	2	1	...	1	1	1	3	6	...	47
13. Diarrhœa.....	116	40	7	3	1	6	...	...	2	1	3	3	3	...	3	4	5	4	...	8	...	206
14. Cholera.....	16	3	...	...	...	3	1	...	...	...	2	...	...	1	1	3	...	...	...	1	...	31
15. Ague.....	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	2
16. Remittent Fever.....	2	3	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6
17. Rheumatism.....	...	...	...	1	...	3	3	2	4	5	3	4	4	1	2	1	1	1	3	1	...	39
18. Pyæmia.....	1	...	1	1	...	...	1	...	...	5	...	1	...	...	...	...	...	...	...	...	...	10
	241	190	133	138	82	229	101	44	61	49	51	33	17	11	12	11	11	15	7	20	1	1,457
ORDER 2.																						
1. Syphilis.....	11	1	...	...	...	...	...	...	...	1	...	...	...	2	...	1	...	...	...	...	...	16
2. Stricture of the Urethra.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Hydrophobia.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Glanders.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	11	1	...	...	...	...	...	...	...	1	...	...	...	2	...	1	...	...	...	...	...	16
ORDER 3.																						
1. Privation.....	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	2	...	1	4
2. Want of Breast Milk.....	40	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	41
3. Purpura and Scurvy.....	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	2
4. Alcoholism:— a Del. Tremens..... b Intemperance.....	...	...	...	...	...	...	...	...	...	1	4	7	7	1	2	2	...	2	1	...	...	27
	41	1	...	...	...	...	...	...	...	1	5	9	7	1	2	2	...	2	3	...	1	75
ORDER 4.																						
1. Thrush.....	12	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
2. Worms, &c.....	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
2a. Hydatid.....	...	...	...	...	2	...	1	...	...	2	1	...	1	...	...	1	...	...	...	...	...	8
	12	1	2	...	...	2	1	...	...	2	1	...	1	...	...	1	...	...	...	...	...	23
Total, Class I.....	395	193	135	138	82	231	101	45	61	51	58	43	24	15	14	14	12	17	10	20	2	1,571
CLASS II.—ORDER 1.																						
1. Gout.....	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1
2. Dropsy.....	4	5	...	2	1	4	1	5	4	2	3	1	2	3	6	4	9	9	2	6	...	73
3. Cancer.....	...	1	...	...	...	1	...	...	...	1	10	13	9	9	5	6	3	1	4	...	...	63
3a. Tumour.....	1	...	...	1	...	...	...	...	2	2	1	3	3	3	2	...	...	...	...	...	...	19
3b. Polypus.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Noma.....	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
5. Mortification.....	1	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	1	1	1	1	...	6
	6	7	...	3	1	5	1	5	4	4	6	12	18	16	19	12	15	14	4	11	...	163
ORDER 2.																						
1. Scrofula.....	4	1	...	...	...	1	...	...	1	...	1	...	...	...	1	...	...	...	...	...	...	9
2. Tabes Mesenterica.....	57	28	6	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	92
3. Phthisis.....	3	...	1	...	...	3	4	16	24	39	32	39	30	21	13	18	3	1	2	...	...	249
3a. Hæmoptysis.....	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
4. Hydrocephalus.....	16	11	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	29
5. Abscess.....	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1
	80	40	9	1	...	4	4	17	25	39	33	40	30	21	14	18	3	1	2	...	...	381
Total, Class II.....	86	47	9	4	1	9	5	22	29	43	39	52	48	37	33	30	18	15	6	11	...	544

D 2—continued.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS III.—ORDER 1.																						
1. Cephalitis	23	11	6	4	2	7	2	...	1	...	1	2	3	...	...	...	...	...	...	...	...	62
2. Apoplexy .....	...	...	...	...	...	...	...	2	...	...	6	4	2	5	6	3	7	3	5	3	...	46
3. Paralysis .....	...	...	...	...	...	1	1	...	2	...	2	1	4	4	6	8	3	9	10	4	...	55
4. Insanity .....	...	1	...	...	...	...	...	1	...	...	...	1	4	...	1	2	1	...	1	1	...	13
5. Chorea .....	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	2
6. Epilepsy .....	...	...	...	...	...	...	1	6	2	2	4	3	2	...	2	...	...	...	...	...	...	24
7. Convulsions	196	28	21	10	6	2	...	...	...	...	4	3	2	...	...	...	...	...	...	...	...	263
8. Brain Disease, &c.	3	1	...	...	...	3	3	3	3	...	4	2	8	...	1	5	4	3	2	2	1	48
	222	41	27	14	8	13	8	12	10	3	17	13	23	9	16	20	15	15	18	10	1	515
ORDER 2.																						
1. Pericarditis	1	...	...	...	...	2	...	1	...	...	...	1	...	1	...	...	...	...	...	...	...	6
2. Aneurism .....	...	...	...	...	...	...	...	1	...	1	...	...	...	1	...	1	...	...	...	...	...	4
3. Heart Disease, &c.	2	...	1	...	...	4	10	6	7	13	18	11	20	14	16	16	16	8	6	4	...	172
	3	...	1	...	...	6	10	8	7	14	18	12	20	16	16	17	16	8	6	4	...	182
ORDER 3.																						
1. Laryngitis .....	...	2	1	...	2	2	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	9
2. Bronchitis	64	28	8	5	4	7	1	1	3	1	1	2	...	4	4	7	14	9	10	...	...	174
3. Pleurisy .....	...	1	...	...	...	1	...	1	4	1	1	3	2	...	...	1	...	1	...	...	...	16
4. Pneumonia	34	23	6	4	2	7	3	7	10	2	11	8	8	5	5	10	4	2	5	3	...	159
4a. Congestion of the Lungs pulmonary.	10	5	1	...	...	5	...	1	2	1	1	...	1	...	...	...	...	...	...	1	...	29
5. Asthma .....	...	...	...	...	...	...	...	...	...	...	...	1	...	2	2	2	2	1	1	1	...	10
6. Lung Disease, &c.	1	1	...	...	...	1	1	...	...	1	...	4	2	...	3	2	...	2	...	1	...	19
	109	60	16	9	8	23	5	10	17	9	15	16	16	6	14	19	13	20	15	16	...	416
ORDER 4.																						
1. Gastritis	18	5	...	2	...	1	1	...	1	...	2	...	...	...	...	...	2	...	...	...	...	32
2. Enteritis	30	9	4	...	2	9	7	2	4	7	5	1	2	4	2	2	4	5	2	1	...	102
3. Peritonitis .....	...	...	...	...	...	...	1	1	9	7	3	7	4	1	1	2	...	1	...	...	...	37
4. Ascites .....	...	1	...	...	...	...	...	...	...	1	...	...	...	1	1	1	...	...	...	...	...	5
5. Ulceration of Intestines	...	...	...	...	...	...	...	...	...	...	...	...	...	1	2	...	1	...	...	...	...	5
6. Hernia .....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	2	...	...	3
7. Ileus	1	...	...	...	...	1	...	...	...	...	2	1	...	...	...	...	1	...	1	...	1	8
8. Intussusception .....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1
9. Stricture of Intestines..	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	1	...	3
10. Fistula .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11. Stomach Disease, &c. ...	1	...	1	...	...	1	...	1	...	1	1	1	1	1	2	2	4	...	3	...	...	19
12. Pancreas Disease, &c....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13. Hepatitis .....	...	...	1	...	...	1	...	1	3	4	...	2	...	4	6	5	7	2	1	...	...	37
14. Jaundice	4	...	...	...	...	...	...	...	2	1	...	2	3	2	3	1	1	...	...	...	...	17
15. Liver Disease, &c.	1	...	1	...	...	1	...	1	2	7	4	8	5	6	5	5	5	2	4	1	...	53
16. Spleen Disease, &c. ....	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	2
	55	15	7	2	2	14	10	3	18	21	24	16	20	16	20	21	25	16	12	6	1	324
ORDER 5.																						
1. Nephritis	1	1	...	...	...	2	2	1	...	...	1	...	1	1	1	...	...	1	...	...	...	12
2. Ischuria .....	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1
3. Nephria .....	...	...	3	...	1	2	...	1	2	2	...	6	4	5	...	1	3	1	...	1	...	32
4. Diabetes .....	...	...	1	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	3
5. Stone... ..	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1
6. Cystitis .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
7. Kidney Disease, &c. ....	...	1	2	...	...	1	...	...	2	...	1	1	1	1	2	...	1	...	...	...	...	12
	1	2	6	...	1	4	3	2	2	5	2	8	6	8	1	3	3	3	...	2	...	62
ORDER 6.																						
1. Ovarian Dropsy .....	...	...	...	...	...	...	...	...	1	2	1	...	...	2	...	1	...	...	...	...	...	7
2. Uterus Disease, &c. ....	...	...	...	...	...	...	...	1	4	3	2	2	3	3	1	1	...	1	2	...	...	20
	...	...	...	...	...	...	...	1	5	5	3	2	3	3	1	1	1	2	...	...	...	27
ORDER 7.																						
1. Arthritis .....	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	2
1a. Ostitis Periostitis, &c..	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	2
2. Joint Disease, &c. ....	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	2
	1	...	...	...	...	2	...	...	...	...	1	1	1	...	...	...	...	...	...	...	...	6
ORDER 8.																						
1. Phlegmon .....	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	3
2. Ulcer .....	...	...	...	...	...	...	...	...	...	...	1	...	1	1	...	1	1	...	...	...	...	5
3. Skin Disease, &c.	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
	3	...	1	...	1	...	...	...	...	...	1	...	1	1	...	1	1	...	1	...	...	11
Total, Class III.	394	118	58	25	20	60	38	35	55	57	81	70	88	60	71	81	74	64	53	39	2	1543

D 2—continued.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.	
CLASS IV.—ORDER 1.																							
1. Premature Birth.....	102	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	102
2. Cyanosis.....	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5
3. Spina Bifida.....	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4
4. Other Malformations....	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7
5. Teething.....	68	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	126
	184	59	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	244
ORDER 2.																							
1. Paramenia.....	...	...	...	...	...	...	...	2	...	1	1	...	1	...	...	...	...	...	...	...	...	5
2. Childbirth (see Metria)	...	...	...	...	...	...	...	8	23	27	27	26	22	3	...	...	...	...	...	...	...	136
	...	...	...	...	...	...	...	10	23	28	28	26	23	3	...	...	...	...	...	...	...	141
ORDER 3.																							
1. Old Age.....	19	24	40	95	2	180
ORDER 4.																							
1. Atrophy and Debility...	229	23	5	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	258
Total, Class IV.....	413	82	5	1	...	1	...	10	23	28	28	26	23	3	...	...	19	24	40	95	2	823
CLASS V.—ORDER 1.—																							
ACCIDENT OR NEGLIGENCE.																							
1. Fractures & Contusions	2	1	1	1	...	3	1	1	...	2	...	...	2	1	1	4	1	...	...	2	...	23
2. Wounds { a Gunshot...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	2
b Cuts.....	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
3. Burns and Scalds.....	1	8	4	3	6	8	3	2	4	2	...	2	...	1	...	1	4	1	1	3	1	55	
3a. Sunstroke.....	4	2	2	1	1	1	2	...	...	...	...	1	...	...	...	...	...	...	...	...	...	14
4. Poison.....	1	...	...	...	1	2	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	6
4a. Bite of Snake or Insect	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Drowning.....	...	7	9	...	...	1	3	2	1	2	...	1	1	2	1	...	...	...	...	...	...	30
6. Suffocation.....	8	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	10
7. Otherwise.....	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1
	16	18	17	5	8	16	9	5	5	7	...	5	4	4	3	6	5	1	1	6	1	142	
ORDER 2.—VIOLENT DEATHS																							
IN BATTLE.																							
1. Gunshot Wounds.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Sword and Bayonet Wounds.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Otherwise.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
ORDER 3.—HOMICIDE.																							
Murder and Manslaughter	1	...	...	...	...	...	...	...	...	1	2	3	...	...	...	...	...	...	...	...	...	7
ORDER 4.—SUICIDE.																							
1. Wounds { Gunshots...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	2
Cut, Stab, &c.	...	...	...	...	...	...	...	...	1	1	...	3	...	...	...	1	...	...	...	...	...	6
2. Poison.....	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1
3. Drowning.....	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Hanging.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Otherwise.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	1	1	1	...	3	1	1	...	1	...	...	...	...	...	9
ORDER 5.—EXECUTION.																							
1. Hanging.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Violent Deaths (not classed)	...	...	...	...	...	...	...	...	...	...	2	...	1	...	...	...	...	...	...	...	...	3
Total, Class V.....	17	18	17	5	8	16	9	5	6	8	2	9	10	6	4	6	6	1	1	6	1	161	
Sudden Deaths (cause unascertained)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Causes not specified or ill-defined	1	...	...	...	2	4	2	...	1	1	...	1	5	1	3	1	2	...	...	...	19	43
Total from all Causes	1,216	458	224	173	113	321	155	147	175	188	208	201	198	122	125	132	131	121	110	171	26	4,685	

D 3.

DEATHS from all causes, of BOTH SEXES, at different ages, registered in NEW SOUTH WALES, from 1st January to 31st December, 1876.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS I.—ORDER 1.																						
1. Small-pox.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
1a. Chicken-pox.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	35
2. Measles.....	9	4	7	3	3	1	1	2	3	2	...	...	...	...	...	...	...	...	...	...	...	109
3. Scarlatina.....	61	102	166	177	109	275	83	26	15	7	8	4	2	...	...	...	...	...	...	...	...	204
3a. Diphtheria.....	15	31	31	22	14	56	16	5	5	...	...	...	...	...	...	...	...	...	...	...	...	12
4. Quinsy.....	2	...	1	3	...	2	2	...	...	...	...	1	...	...	...	...	...	...	...	...	...	163
5. Croup.....	23	36	44	25	18	16	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17
6. Whooping-cough.....	13	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	401
7. Typhus (and Infantile Fever). 8. Erysipelas.....	18	31	15	12	10	55	51	33	44	29	30	26	13	11	6	4	4	7	1	1	...	101
9. Metria.....	21	2	...	1	2	1	...	1	6	2	4	12	4	2	3	5	7	9	9	10	...	50
10. Carbuncle.....	...	...	...	...	...	...	...	4	14	14	9	6	1	1	...	...	...	...	...	...	1	2
11. Influenza.....	20	6	3	1	...	1	1	...	1	1	2	2	1	2	5	1	1	2	7	13	...	70
12. Dysentery.....	59	93	5	3	...	6	...	...	1	3	5	9	4	5	5	1	5	9	8	9	2	152
13. Diarrhoea.....	246	93	19	9	3	10	2	...	4	2	5	1	5	2	5	8	9	13	7	16	...	459
14. Cholera.....	28	10	...	2	1	3	1	...	...	1	4	1	2	2	1	3	2	1	...	1	...	63
15. Ague.....	...	...	...	...	...	1	...	1	...	1	1	...	2	...	1	...	...	...	1	...	...	8
16. Remittent Fever.....	5	4	1	2	...	1	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	15
17. Rheumatism.....	...	...	...	1	...	6	8	5	8	7	7	6	5	3	6	4	5	6	3	2	1	83
18. Pyæmia.....	2	1	1	1	...	...	1	...	...	5	...	2	...	1	2	...	...	...	...	...	...	16
19. Parotitis.....	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
	523	397	294	262	160	433	168	78	101	74	76	72	41	31	36	27	34	49	36	52	6	2950
ORDER 2.																						
1. Syphilis.....	18	2	...	...	...	...	...	...	...	1	1	1	1	2	3	2	...	...	...	...	...	31
2. Stricture of the Urethra.....	...	...	...	...	...	...	...	...	...	...	...	...	1	3	3	1	3	3	2	2	...	18
3. Hydrophobia.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Glanders.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	18	2	...	...	...	...	...	...	...	1	1	1	2	5	6	3	3	3	2	2	...	49
ORDER 3.																						
1. Privation.....	...	...	...	...	...	...	...	...	...	3	2	4	3	2	3	4	10	2	3	2	8	46
2. Want of Breast Milk.....	91	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	92
3. Purpura and Scurvy.....	4	...	1	...	...	...	...	1	1	1	1	1	2	1	1	1	1	2	...	...	...	17
4. Alcoholism— a Del. Tremens..... b Intemperance.....	...	...	...	...	...	...	...	...	1	2	...	4	3	2	2	2	...	2	...	...	...	18
	...	...	...	...	...	...	...	...	2	6	16	14	10	9	9	7	5	5	1	2	...	86
	95	1	1	...	...	...	...	2	8	9	25	22	15	15	16	18	11	8	3	10	...	259
ORDER 4.																						
1. Thrush.....	30	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	32
2. Worms, &c.....	...	...	2	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
2a. Hydatid.....	...	...	...	...	2	...	1	...	...	3	1	1	1	...	1	1	...	...	...	...	...	11
	30	2	2	...	3	...	1	...	3	1	1	1	1	...	1	1	...	...	...	...	...	46
Total Class I.....	666	402	297	262	160	436	168	79	103	83	89	99	66	52	57	47	56	63	46	57	16	3304
CLASS II.—ORDER 1.																						
1. Gout.....	...	...	...	...	...	...	...	...	...	...	...	1	1	3	1	1	2	1	...	1	...	11
2. Dropsy.....	10	7	2	6	3	12	4	6	6	5	6	4	10	12	9	14	17	17	8	15	...	173
3. Cancer.....	...	1	...	...	1	...	1	...	...	3	16	21	23	19	19	23	16	8	14	1	...	166
3a. Tumour.....	1	...	...	1	...	1	...	...	...	3	3	2	3	3	6	2	2	1	1	...	...	30
3b. Polypus.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...
4. Noma.....	...	1	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
5. Mortification.....	1	...	...	...	...	1	...	...	...	...	...	...	...	1	4	1	1	3	2	4	...	18
	12	9	2	7	4	15	5	8	6	8	12	23	35	42	39	37	45	38	19	34	1	401
ORDER 2.																						
1. Scrofula.....	8	1	...	1	...	1	...	1	2	1	1	1	1	...	2	1	...	...	...	...	...	21
2. Tabes Mesenterica.....	102	59	10	4	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	178
3. Phthisis.....	3	3	3	1	...	5	10	28	59	81	86	85	77	64	34	36	22	5	6	4	...	612
3a. Hæmoptysis.....	...	...	...	...	...	...	1	...	...	...	1	...	...	1	...	...	...	1	...	...	...	4
4. Hydrocephalus.....	38	15	4	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	60
5. Abscess.....	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1
	151	78	17	7	4	7	10	30	61	82	88	87	78	65	36	37	22	6	6	4	...	876
Total Class II.....	163	87	19	14	8	22	15	38	67	90	100	110	113	107	75	74	67	44	25	38	1	1277

D 3—continued.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS III.—ORDER I.																						
1. Cephalitis.....	46	28	12	14	5	11	4	2	3	1	4	3	4	1	...	...	1	1	...	...	1	141
2. Apoplexy.....	...	...	...	...	...	...	1	2	2	4	11	10	13	14	23	14	18	14	20	12	1	159
3. Paralysis.....	...	...	1	...	...	1	2	...	2	4	7	13	15	14	15	19	12	28	25	22	...	180
4. Insanity.....	...	1	...	...	...	...	...	3	...	2	2	...	8	5	2	5	2	2	3	5	1	44
5. Chorea.....	...	...	...	...	...	1	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	3
6. Epilepsy.....	...	...	...	1	1	1	1	9	6	4	9	8	3	3	4	4	3	2	...	3	1	62
7. Convulsions.....	428	71	45	19	11	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	579
8. Brain Disease, &c.....	6	1	1	1	...	4	4	7	7	1	12	9	14	9	6	7	10	11	9	4	2	125
	480	101	59	34	17	23	13	23	20	17	45	46	57	46	50	49	46	58	57	46	6	1293
ORDER 2.																						
1. Pericarditis.....	1	...	...	...	...	2	2	1	1	1	...	1	...	4	1	1	1	...	...	...	...	17
2. Aneurism.....	1	...	...	...	...	2	1	2	1	2	1	3	2	7	5	4	2	2	2	1	...	38
3. Heart Disease, &c.....	6	...	1	...	1	11	14	16	13	27	40	28	49	43	36	47	47	43	28	30	2	482
	8	...	1	...	1	15	17	19	15	30	41	32	51	54	42	52	50	46	30	31	2	537
ORDER 3.																						
1. Laryngitis.....	2	3	2	1	2	3	1	...	2	1	1	...	...	...	...	...	1	...	...	...	...	19
2. Bronchitis.....	149	67	18	12	7	21	6	2	1	4	8	6	...	8	16	13	24	29	37	23	3	461
3. Pleurisy.....	...	1	...	1	...	3	...	1	4	2	6	5	6	1	1	4	3	2	1	1	...	42
4. Pneumonia.....	77	41	19	8	7	15	6	13	24	15	22	29	29	27	21	23	22	12	15	5	...	430
4a. Congestion of the Lungs, Pulmonary.	22	9	4	2	4	11	1	2	3	3	2	1	7	6	3	...	2	4	...	3	2	91
5. Asthma.....	...	...	...	...	...	...	...	...	...	...	1	1	3	...	2	4	9	2	4	3	...	29
6. Lung Disease, &c.....	2	1	1	1	1	1	...	1	4	1	1	6	3	4	6	9	2	10	1	2	...	57
	252	122	44	25	21	54	15	19	33	30	41	48	55	46	49	53	63	59	58	37	5	1129
ORDER 4.																						
1. Gastritis.....	44	17	...	2	...	1	1	1	1	1	4	1	2	...	...	...	3	4	...	...	...	82
2. Enteritis.....	67	20	6	3	3	13	8	8	9	11	7	6	3	8	7	4	8	7	6	1	...	205
3. Peritonitis.....	6	1	...	...	...	1	1	2	10	9	4	7	7	2	1	2	2	3	...	1	1	60
4. Ascites.....	...	1	...	...	...	1	1	...	2	...	1	1	1	2	2	1	2	1	1	...	...	16
5. Ulceration of Intestines	1	...	...	...	...	...	...	...	1	...	...	...	...	1	4	...	1	...	...	1	...	10
6. Hernia.....	...	...	...	...	...	...	...	...	1	...	...	...	2	2	1	1	...	...	1	3	...	11
7. Ileus.....	5	...	...	...	...	2	1	...	...	...	...	3	2	...	2	...	2	...	2	...	1	20
8. Intussusception.....	2	...	...	...	...	...	...	...	1	...	...	...	1	...	1	...	...	...	...	...	...	5
9. Stricture of Intestines...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	1	1	1	1	...	6
10. Fistula.....	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	1	1	1	...	3
11. Stomach Disease, &c.....	5	...	1	1	...	2	...	...	1	...	1	3	3	4	3	5	4	3	6	1	...	43
12. Pancreas Disease, &c.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13. Hepatitis.....	...	1	1	...	1	...	...	1	3	6	6	7	5	10	12	11	11	5	5	...	...	85
14. Jaundice.....	7	1	...	...	...	...	...	...	...	2	1	1	1	4	3	2	3	3	...	...	...	26
15. Liver Disease, &c.....	3	1	1	...	1	1	...	3	5	12	16	20	11	13	12	13	13	9	1	...	...	135
16. Spleen Disease, &c.....	...	...	...	...	1	...	...	1	...	...	...	...	...	1	1	...	...	...	...	...	...	5
	141	42	9	6	3	20	15	13	29	32	37	44	49	40	46	42	51	46	31	14	2	712
ORDER 5.																						
1. Nephritis.....	5	3	2	2	...	6	2	1	1	...	1	...	3	4	1	1	...	1	...	1	...	34
2. Ischuria.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
3. Nephria.....	...	...	5	1	3	8	1	3	5	3	3	8	7	8	2	6	5	4	1	3	...	76
4. Diabetes.....	...	...	1	...	...	...	...	...	...	2	1	...	1	1	1	...	1	...	...	...	...	8
5. Stone.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1	...	3	...	8
6. Cystitis.....	...	...	...	...	...	...	...	1	...	...	...	...	...	1	1	2	1	2	1	2	3	12
7. Kidney Disease, &c.....	...	2	3	...	2	1	1	1	2	1	3	3	3	3	4	7	5	11	7	6	...	62
	5	5	11	3	3	16	4	7	7	7	7	12	14	17	9	15	15	18	10	17	...	202
ORDER 6.																						
1. Ovarian Dropsy.....	...	...	...	...	...	...	...	...	1	2	1	...	...	...	2	...	1	...	...	...	...	7
2. Uterus Disease, &c.....	...	...	...	...	...	...	...	1	4	3	2	2	3	1	1	...	1	2	...	...	...	20
	...	...	...	...	...	...	...	1	5	5	3	2	3	3	1	1	1	2	...	...	...	27
ORDER 7.																						
1. Arthritis.....	...	...	...	...	...	2	...	...	...	2	...	1	1	1	...	...	...	...	...	...	...	7
1a. Ostitis Periostitis, &c.	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	1	...	...	...	4
2. Joint Disease, &c.....	...	1	...	...	...	2	...	...	...	...	...	2	...	2	...	1	...	1	...	...	...	9
	1	1	...	...	...	4	...	...	...	2	2	2	3	1	2	...	2	...	...	...	...	20
ORDER 8.																						
1. Phlegmon.....	...	...	1	...	1	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	5
2. Ulcer.....	1	...	1	...	...	...	...	...	...	...	...	...	1	1	1	...	1	1	...	1	...	11
3. Skin Disease, &c.....	6	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	7
	7	...	2	...	1	1	...	...	...	...	1	1	1	4	1	...	1	1	...	2	...	23
Total, Class III	894	271	126	68	46	129	68	81	5	121	179	188	231	213	201	214	227	231	188	147	15	3943

E 1.

DEATHS from all causes of MALES at different ages, registered in SYDNEY, from 1st January to 31st December, 1876.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS I—ORDER 1.																						
1. Small-pox.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1a. Chicken-pox.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Measles.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Scarlatina.....	3	23	21	19	7	18	7	2	2	1	1	2	...	...	...	...	...	...	...	...	...	106
3a. Diphtheria.....	...	2	1	2	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7
4. Quinsy.....	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
5. Croup.....	1	5	5	3	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17
6. Whooping-cough.....	...	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7. Typhus (and Infantile Fever). 8. Erysipelas.....	...	3	...	...	2	3	4	1	4	1	3	6	2	...	...	...	1	...	...	...	...	30
9. Metria.....	1	...	...	...	...	...	...	...	1	...	...	1	...	...	...	1	...	...	1	1	...	6
10. Carbuncle.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11. Influenza.....	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
12. Dysentery.....	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
13. Diarrhoea.....	26	17	4	2	...	1	1	...	1	1	1	1	1	1	...	2	2	1	1	...	1	9
14. Cholera.....	4	2	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	2	2	3	...	67
15. Ague.....	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	1	...	...	...	...	10
16. Remittent Fever.....	...	1	1	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	2
17. Rheumatism.....	...	...	...	...	...	...	...	1	1	1	1	...	1	...	...	...	...	...	...	...	...	4
18. Pyæmia.....	...	1	...	...	...	...	...	...	...	...	...	...	1	1	...	...	1	...	...	...	...	7
19. Parotitis.....	...	...	1	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	3
	37	55	34	27	12	25	13	6	10	4	8	11	6	4	1	3	5	3	4	4	1	273
ORDER 2.																						
1. Syphilis.....	2	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	3
2. Stricture of the Urethra.....	...	...	...	...	...	...	...	...	...	...	...	1	1	1	2	1	1	...	...	...	...	6
3. Hydrophobia.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Glanders.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	2	...	...	...	...	...	...	...	...	1	...	1	1	2	1	1	...	...	...	...	...	9
ORDER 3.																						
1. Privation.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Want of Breast Milk.....	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	21
3. Pupura and Scurvy.....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	2
4. Alcoholism— a. Del. Tremens..... b. Intemperance.....	...	...	...	...	...	...	...	...	1	2	...	1	1	1	1	1	3	...	...	...	...	6
	...	...	...	...	...	...	...	...	...	1	5	3	2	3	1	3	...	...	...	...	...	18
	21	...	...	...	...	...	...	...	1	2	1	5	5	3	3	3	3	...	...	...	...	47
ORDER 4.																						
1. Thrush.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Worms, &c.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2a. Hydatid.....	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1
	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1
Total Class I.....	60	55	34	27	12	25	13	6	11	6	11	16	12	8	6	7	9	3	4	4	1	330
CLASS II—ORDER 1.																						
1. Gout.....	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	1	...	...	...	3
2. Dropsy.....	2	1	1	2	1	1	3	...	1	1	1	1	4	5	4	4	1	...	...	1	...	30
3. Cancer.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6	2	6	2	1	1	...	25
3a. Tumour.....	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	2
3b. Polypus.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
4. Noma.....	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
5. Mortification.....	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1
	2	1	1	2	1	2	3	...	1	2	2	4	6	7	9	6	7	3	1	2	...	62
ORDER 2.																						
1. Scrofula.....	1	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	3
2. Tabes Mesenterica.....	12	8	3	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	26
3. Phthisis.....	...	1	2	1	...	2	3	14	13	25	18	17	8	4	4	6	...	2	2	...	...	122
3a. Hemoptysis.....	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	2
4. Hydrocephalus.....	10	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11
	23	9	6	2	1	1	2	4	14	13	26	18	18	9	4	4	6	...	2	2	...	164
Total Class II.....	25	10	7	4	2	3	5	4	15	15	28	22	24	16	13	10	13	3	3	4	...	226

E 1—continued.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Age not specified.	Total.
CLASS III.—ORDER 1.																						
1. Cephalitis.....	8	5	...	3	2	I	I	I	...	...	...	...	...	...	...	...	...	...	...	...	...	21
2. Apoplexy.....	...	...	...	...	...	...	...	...	...	2	I	2	3	3	3	5	2	2	4	2	...	29
3. Paralysis.....	...	...	...	...	...	...	...	...	...	I	...	3	2	2	I	3	I	3	...	...	...	16
4. Insanity.....	...	...	...	...	...	...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	...	I
5. Chorea.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6. Epilepsy.....	...	...	...	...	...	I	...	...	...	...	3	I	...	I	...	I	...	...	...	...	...	8
7. Convulsions.....	4I	9	7	4	I	I	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	63
8. Brain Disease, &c.....	3	...	...	...	...	I	...	I	I	...	2	I	2	...	3	...	I	...	...	...	...	17
	52	14	7	7	3	4	I	2	I	3	6	7	7	7	6	7	7	3	9	2	...	155
ORDER 2.																						
1. Pericarditis.....	...	...	...	...	...	...	2	...	I	...	...	...	...	I	...	...	...	...	...	...	...	4
2. Aneurism.....	...	...	...	...	...	...	...	I	...	...	...	...	...	2	I	I	...	...	...	...	I	6
3. Heart Disease, &c.....	...	...	...	...	...	...	...	3	2	7	9	3	8	5	7	8	2	10	5	3	...	72
	...	...	...	...	...	...	2	4	3	7	9	3	8	8	8	9	2	10	5	4	...	82
ORDER 3.																						
1. Laryngitis.....	2	...	I	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
2. Bronchitis.....	17	7	I	4	I	3	I	...	...	...	3	...	2	4	5	5	I	2	4	2	I	63
3. Pleurisy.....	...	...	...	...	...	...	...	...	...	...	I	I	2	I	...	2	...	...	...	...	...	9
4. Pneumonia.....	10	I	4	...	4	...	...	...	...	3	3	I	6	6	2	2	2	2	2	...	...	48
4a. Congestion of the Lungs—pulmonary.	4	...	...	...	3	3	...	...	...	...	...	...	2	...	I	...	...	I	...	...	...	14
5. Asthma.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	2
6. Lung Disease, &c.....	...	...	...	...	...	...	...	...	I	...	I	...	...	...	...	I	2	I	...	...	...	6
	33	8	6	5	8	7	I	...	...	4	7	3	12	11	8	9	6	7	7	2	I	145
ORDER 4.																						
1. Gastritis.....	10	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
2. Enteritis.....	5	I	...	...	...	...	...	2	...	I	I	...	I	...	...	...	...	...	...	...	...	11
3. Peritonitis.....	...	...	...	...	...	...	I	...	2	I	...	3	I	...	...	...	I	...	...	...	...	9
4. Ascites.....	...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	...	...	I	...	...	...	2
5. Ulceration of Intestines	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6. Hernia.....	...	...	...	...	...	...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	...	I
7. Ileus.....	I	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	I
8. Intussusception.....	I	...	...	...	...	...	I	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
9. Stricture of Intestines...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	I	...	...	I
10. Fistula.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11. Stomach Disease, &c.....	2	...	...	...	...	...	...	...	...	...	...	I	...	I	...	2	...	I	...	...	...	7
12. Pancreas Disease, &c.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13. Hepatitis.....	...	...	...	...	...	...	...	...	...	I	3	3	I	I	5	I	...	...	...	2	...	17
14. Jaundice.....	I	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	I	...	...	...	2
15. Liver Disease, &c.....	...	I	...	...	...	...	...	...	...	I	3	5	I	...	2	2	I	...	...	...	...	16
16. Spleen Disease, &c.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20	5	...	...	...	...	I	3	3	4	8	11	6	I	9	3	4	2	2	...	...	82
ORDER 5.																						
1. Nephritis.....	...	I	...	I	...	I	...	I	...	...	...	I	...	...	I	...	...	...	...	...	...	6
2. Ischuria.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Nephria.....	...	...	I	...	I	2	2	I	I	2	2	2	2	...	3	I	2	...	...	...	...	22
4. Diabetes.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	I
5. Stone.....	...	...	...	...	...	...	I	...	...	...	...	...	...	...	...	...	...	...	...	...	...	I
6. Cystitis.....	...	...	...	...	...	...	I	...	...	...	...	...	...	...	...	...	I	...	...	...	...	2
7. Kidney Disease, &c.....	...	...	...	...	...	...	...	I	...	...	2	I	...	I	...	...	I	I	...	...	...	7
	...	I	I	I	I	3	...	4	3	I	3	4	4	2	I	4	2	3	I	...	...	39
ORDER 7.																						
1. Arthritis.....	...	...	...	...	...	...	I	...	...	I	...	...	...	...	...	...	...	...	...	...	...	2
1a. Ostitis Periostitis, &c..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Joint Disease, &c.....	...	I	...	...	...	...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	...	2
	...	I	...	...	...	...	I	...	...	I	...	...	...	I	...	...	...	...	...	...	...	4
ORDER 8.																						
1. Phlegmon.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Ulcer.....	...	...	...	...	...	...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	...	I
3. Skin Disease.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...	...	I	...	...	...	...	...	...	...	I
Total, Class III.....	105	29	14	13	12	14	5	11	10	18	30	25	42	36	24	38	20	27	24	10	I	508

E 1—continued.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS IV.—ORDER 1.																						
1. Premature Birth.....	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	28
2. Cyanosis.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
3. Spina Bifida.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
4. Other Malformations...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
5. Teething.....	5	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12
	39	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	46
ORDER 3.																						
1. Old Age.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	5	6	17	...	29
ORDER 4.																						
1. Atrophy and Debility...	54	5	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	61
Total, Class IV.....	93	12	...	1	...	1	...	...	...	...	...	...	...	...	...	...	1	5	6	17	...	136
CLASS V.—ORDER 1.—																						
ACCIDENT OR NEGLIGENCE.																						
1. Fractures & Contusions	1	...	...	2	...	3	1	2	2	3	3	3	5	2	3	...	...	...	2	...	...	32
2. Wounds { a Gunshot...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
b Cuts.....	...	...	...	...	2	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	4
3. Burns and Scalds.....	...	2	...	2	1	3	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	10
3a. Sunstroke.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Poison.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4a. Bite of Snake or Insect	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Drowning.....	...	...	...	...	1	1	2	2	2	...	...	...	...	2	1	1	1	...	...	...	...	12
6. Suffocation.....	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
7. Otherwise.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	4	2	...	4	1	9	2	5	4	6	3	3	6	4	3	1	1	1	2	...	...	61
ORDER 2.—VIOLENT DEATHS																						
IN BATTLE.																						
1. Gunshot Wounds.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Sword and Bayonet Wounds.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Otherwise.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
ORDER 3.—HOMICIDE.																						
Murder & Manslaughter																						
	2	...	...	...	...	...	...	1	1	1	...	...	...	...	...	1	...	...	...	...	...	6
ORDER 4.—SUICIDE.																						
1. Wounds { Gunshot.....	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1
Cut, Stab, &c.	...	...	...	...	...	...	...	...	...	...	1	...	...	...	2	...	...	...	...	...	...	4
2. Poison.....	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	3
3. Drowning.....	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	2
4. Hanging.....	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1
5. Otherwise.....	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1
	...	...	...	...	...	...	1	...	1	1	2	...	3	4	...	...	...	...	...	...	...	12
ORDER 5.—EXECUTION.																						
1. Hanging.....	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1
Violent Deaths (not classed)																						
Found Drowned, &c.																						
	1	...	...	...	...	1	1	...	1	1	1	1	2	1	1	...	...	...	1	...	...	11
Total, Class V.....	7	2	...	4	1	10	3	6	6	9	6	7	8	8	8	1	2	1	2	...	...	91
Causes not specified or ill-defined.																						
	...	...	...	...	...	1	...	...	...	1	1	...	2	1	3	1	1	...	...	...	...	16
	290	108	55	49	27	54	26	27	42	49	76	70	88	69	54	57	46	39	39	35	18	1318

E 2.

DEATHS from all causes of FEMALES, at different ages, registered in SYDNEY, from 1st January to 31st December, 1876.

CAUSES OF DEATH	Under 1 year	1 to 2 years	2 to 3 years	3 to 4 years	4 to 5 years	5 to 10 years	10 to 15 years	15 to 20 years	20 to 25 years	25 to 30 years	30 to 35 years	35 to 40 years	40 to 45 years	45 to 50 years	50 to 55 years	55 to 60 years	60 to 65 years	65 to 70 years	70 to 75 years	75 years and upwards	Ages not specified	Total
CLASS I.—ORDER 1.																						
1. Small-pox . . . . .																						...
1a. Chicken-pox . . . . .																						...
2. Measles . . . . .																						...
3. Scarlatina	4	16	12	18	13	27	5	2	1	1	1											100
3a. Diphtheria	2	3	2	1		2																10
4. Quinsy			1									1										2
5. Croup	2	3	9	1	1	1																17
6. Whooping-cough	1																					1
7. Typhus (and Infantile Fever).		4			1	4	8	4	9	4	6	5		1	1							47
8. Erysipelas	2	1		1					1	1	2		1		1				1	1	1	13
9. Metria								1	5	1	2	2										11
10. Carbuncle . . . . .																						...
11. Influenza	2																		1	3	6	12
12. Dysentery	2	1										1					1			1	1	6
13. Diarrhoea	27	15	2			1					3		3		1	2	4	1		7	1	66
14. Cholera	3	2									1			1						1		8
15. Ague . . . . .																						...
16. Remittent Fever . . . . .																						...
17. Rheumatism										1		1	2									4
18. Pyæmia										2												2
	45	45	26	21	15	35	13	7	16	10	15	10	6	2	3	2	5	3	4	16		299
ORDER 2.																						
1. Syphilis	5									1				1		1						8
2. Stricture of the Urethra . . . . .																						...
3. Hydrophobia . . . . .																						...
4. Glanders . . . . .																						...
	5									1				1		1						8
ORDER 3.																						
1. Privation																					1	1
2. Want of Breast Milk	17																					17
3. Purpura and Scurvy . . . . .																						...
4. Alcoholism— a Del. Tremens											1	1	4	1	1	1						1
b Intemperance										1	3	4	4	1	1	1		2				17
	17									1	3	5	4	1	1	1		2			1	36
ORDER 4.																						
1. Thrush . . . . .																						...
2. Worms, &c.			1																			1
2a. Hydatid						1						1										2
			1			1						1										3
Total, Class I	67	45	27	21	15	36	13	7	16	12	18	16	10	4	4	4	5	5	4	16	1	346
CLASS II.—ORDER 1.																						
1. Gout . . . . .																						...
2. Dropsy	1	2			1	3		1	1		2	1	1	2	1	1	1	1				20
3. Cancer												2	7	3	3	3	3	1	1			23
3a. Tumour												1										2
3b. Polypus . . . . .																						...
4. Noma		1																				1
5. Mortification	1															1						2
	2	3			1	3		1	1		2	4	8	5	4	6	4	2	1	1		48
ORDER 2.																						
1. Scrofula	1	1							1		1											4
2. Tabes Mesenterica	21	11	2																			34
3. Phthisis	3		1					5	10	18	8	13	8	5	3	5			1			80
3a. Hæmoptysis								1														1
4. Hydrocephalus	2	5	1																			8
5. Abscess												1										1
	27	17	4					6	11	18	9	14	8	5	3	5			1			128
Total, Class II	29	20	4		1	3		7	12	18	11	18	16	10	7	11	4	2	2	1		176

E 2—continued.

CAUSES OF DEATH	Under 1 year	1 to 2 years	2 to 3 years	3 to 4 years	4 to 5 years	5 to 10 years	10 to 15 years	15 to 20 years	20 to 25 years	25 to 30 years	30 to 35 years	35 to 40 years	40 to 45 years	45 to 50 years	50 to 55 years	55 to 60 years	60 to 65 years	65 to 70 years	70 to 75 years	75 years and upwards	Ages not specified	Total
CLASS III—ORDER 1.																						
1. Cephalitis ..	6	5	2	3	2	5																23
2. Apoplexy ..									2		1	2		4	1	1	2	2	1			16
3. Paralysis ..											2		2	1	3	2	1	3	5	1		21
4. Insanity ..		1																				2
5. Chorea ..										1												1
6. Epilepsy ..								1		1		1	1		2	1						7
7. Convulsions ..	30	9	4	3	2	1																49
8. Brain Disease, &c.	1					1	1	1	1		1	1	6		1	1	1		2	1		19
	37	15	6	6	4	8	1	2	3	2	4	4	9	5	7	6	4	5	8	2		138
ORDER 2.																						
1. Pericarditis ..																						
2. Aneurism ..										1												1
3. Heart Disease, &c.							1		2	6	3	1	3	4	7	7	5	2	1	1		43
							1		2	7	3	1	3	4	7	7	5	2	1	1		44
ORDER 3.																						
1. Laryngitis ..		1				1					1											3
2. Bronchitis ..	10	6	1		2	2	1					2			3		3	6	4	5		45
3. Pleurisy ..		1										1										5
4. Pneumonia ..	2	5	2	1		1			4		4	6	3	2	1					2	1	34
4a. Congestion of the Lungs—pulmonary.		2				1		1														5
5. Asthma ..																		1				1
6. Lung, Disease, &c.										1	1	1			1			1				5
	12	15	3	1	2	5	1	1	6	1	5	8	7	2	5		3	8	6	7		98
ORDER 4.																						
1. Gastritis ..	4	3									2											9
2. Enteritis ..	6	3	2				1	1		1	1							2		1		18
3. Peritonitis ..									1	1	1	1										4
4. Ascites ..		1								1	1	1										2
5. Ulceration of Intestines															1		1					2
6. Hernia ..																				2		2
7. Ileus ..																						2
8. Intussusception																						
9. Stricture of Intestines ..																						
10. Fistula ..																						
11. Stomach Disease, &c.																						
12. Pancreas Disease, &c.												1		1	1	3		1				8
13. Hepatitis ..										1	1		1		2	3	3	1	1	1		14
14. Jaundice ..	2										1		1		1	1	1	1	1	1		5
15. Liver Disease, &c.	1					1					3	1	3	1	2	1	2			1		16
16. Spleen Disease, &c.																						
	13	7	2			1	1	1	1	3	9	3	5	3	7	5	9	3	2	5		80
ORDER 5.																						
1. Nephritis ..		1				1	1				1			1				1				6
2. Ischuria ..																						
3. Nephria ..			2			1		2		1		3	3	4		1	2	1		1		22
4. Diabetes ..																						
5. Stone ..																						
6. Cystitis ..																						
7. Kidney Disease, &c.							1					1	1			1				1		4
		1	2			2	2	1	2	1	1	4	4	5		2	2	2		2		33
ORDER 6.																						
1. Ovarian Dropsy ..															1							1
2. Uterus Disease, &c.									1		2	1		1		1						6
								1		2	1			1	1	1						7
ORDER 7.																						
1. Arthritis ..														1								1
1a. Ostitis, Periostitis, &c.																						
2. Joint Disease, &c.																						
														1								1
ORDER 8.																						
1. Phlegmon ..																						1
2. Ulcer ..												1						1				2
3. Skin Disease, &c.																						
											1											3
Total, Class III	62	38	13	7	6	16	6	5	15	14	24	22	28	21	27	21	23	21	17	18	...	404

E 2—continued.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS IV.—ORDER 1.																						
1. Premature Birth.....	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	32
2. Cyanosis	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
3. Spina Bifida.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
4. Other Malformations ...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
5. Teething	10	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	23
	49	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	62
ORDER 2.																						
1. Paramenia .....	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	2
2. Childbirth (See Metria)	...	...	...	...	...	...	...	1	4	5	2	3	1	1	...	...	...	...	...	...	...	17
	...	...	...	...	...	...	...	1	4	6	3	3	1	1	...	...	...	...	...	...	...	19
ORDER 3.																						
1. Old Age .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	3	16	19	...	40
ORDER 4.																						
1. Atrophy and Debility...	58	7	3	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	69
Total Class IV	107	20	3	...	...	1	...	1	4	6	3	3	1	1	...	...	2	3	16	19	...	190
CLASS V.—ORDER 1.—																						
ACCIDENT OR NEGLIGENCE.																						
1. Fractures & Contusions	1	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
2. Wounds { a Gunshot...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
b Cuts .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Burns and Scalds	1	...	...	1	1	1	...	...	1	1	...	1	...	...	...	1	1	1	...	1	1	12
3a. Sunstroke .....	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1
4. Poison .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4a. Bite of Snake or Insect	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Drowning .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6. Suffocation	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	3
7. Otherwise.....	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1
	4	...	...	1	1	3	...	...	1	2	...	2	...	...	...	1	1	1	...	2	1	20
ORDER 2.—																						
VIOLENT DEATHS IN BATTLE.																						
1. Gunshot Wounds .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Sword and Bayonet Wounds.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Otherwise.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
ORDER 3.—HOMICIDE.																						
Murder and Manslaughter.																						
	1	...	...	...	...	...	...	...	...	1	...	2	...	...	...	...	...	...	...	...	...	4
ORDER 4.—SUICIDE.																						
1. Wounds—																						
Gunshot .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cut, Stab, &c. ....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1
2. Poison .....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1
3. Drowning.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Hanging .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Otherwise.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	2
ORDER 5.—EXECUTION.																						
1. Hanging																						

Violent Deaths (not Classed) — Found Drowned, &c.																						
	...	...	...	...	...	...	...	...	...	...	2	...	1	...	...	...	...	...	...	...	...	3
Total Class V	5	...	...	1	1	3	...	...	1	2	1	4	3	1	...	1	2	1	...	2	1	29
Causes not specified or ill-defined.	1	...	...	...	2	...	...	...	...	1	...	...	2	...	3	1	2	...	...	...	16	28
	271	123	47	29	25	59	19	20	48	53	57	63	60	37	41	38	38	32	39	56	18	1173

E 3.

DEATHS from all causes of BOTH SEXES, at different ages, registered in SYDNEY, from 1st January to 31st December, 1876.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS I—ORDER 1.																						
1. Small-pox.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1a. Chicken-pox .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Measles.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Scarlatina.....	7	39	33	37	20	45	12	4	3	2	2	2	...	...	...	...	...	...	...	...	...	206
3a. Diphtheria.....	2	5	3	3	...	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17
4. Quinsy.....	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
5. Croup.....	3	8	14	4	3	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	34
6. Whooping-cough.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
7. Typhus (and Infantile Fever).....	...	7	...	...	3	7	12	5	13	5	9	11	2	1	1	...	1	...	...	...	...	77
8. Erysipelas.....	3	1	...	1	...	...	...	2	1	2	1	1	...	1	1	...	1	2	2	...	...	19
9. Metria.....	...	...	...	...	...	...	...	1	5	1	2	2	...	...	...	...	...	...	...	...	...	11
10. Carbuncle.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11. Influenza.....	3	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	3	6	...	14
12. Dysentery.....	3	2	...	...	...	...	...	...	...	1	2	1	1	1	...	...	1	1	1	1	1	15
13. Diarrhoea.....	53	32	6	2	...	2	1	...	1	1	3	1	4	1	1	4	6	3	2	10	...	133
14. Cholera.....	7	4	...	...	1	...	...	...	...	2	...	...	1	1	...	...	1	...	...	...	...	18
15. Ague.....	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	2
16. Remittent Fever.....	...	1	1	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	4
17. Rheumatism.....	...	...	...	...	...	...	...	1	1	2	1	1	3	1	...	...	1	...	...	...	...	11
18. Pyæmia.....	...	1	...	...	...	...	...	...	2	2	...	...	...	1	1	...	...	...	...	...	...	5
19. Parotitis.....	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
	82	100	60	48	27	60	26	13	26	14	23	21	12	6	4	5	10	6	8	20	1	572
ORDER 2.																						
1. Syphilis.....	7	...	...	...	...	...	...	...	...	1	1	...	...	1	...	1	...	...	...	...	...	11
2. Stricture of the Urethra.....	...	...	...	...	...	...	...	...	...	...	...	...	1	1	2	1	1	...	...	...	...	6
3. Hydrophobia.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Glanders.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	7	...	...	...	...	...	...	...	...	1	1	...	1	2	2	2	1	...	...	...	...	17
ORDER 3.																						
1. Privation.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
2. Want of Breast Milk.....	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	38
3. Purpura and Scurvy.....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	2
4. Alcoholism— a. Del. Tremens.....	...	...	...	...	...	...	...	...	1	2	...	1	1	1	...	1	...	...	...	...	...	7
b. Intemperance.....	...	...	...	...	...	...	...	...	1	4	9	7	3	4	2	3	2	...	...	...	...	35
	38	...	...	...	...	...	...	1	3	4	10	9	4	4	4	3	2	...	...	...	1	83
ORDER 4.																						
1. Thrush.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Worms, &c.....	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
2a. Hydatid.....	...	...	...	...	1	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	3
	...	...	1	...	...	1	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	4
Total Class I.....	127	100	61	48	27	61	26	13	27	18	29	32	22	12	10	11	14	8	8	20	2	676
CLASS II—ORDER 1.																						
1. Gout.....	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	1	...	...	...	3
2. Dropsy.....	3	3	1	2	2	4	3	1	2	1	3	2	5	7	1	5	2	1	...	...	...	50
3. Cancer.....	...	...	...	...	...	...	...	...	...	1	1	5	9	4	9	5	9	3	2	1	...	48
3a. Tumour.....	...	...	...	...	...	...	...	...	...	1	...	1	...	1	1	...	...	...	...	...	...	4
3b. Polypus.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Noma.....	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
5. Mortification.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	3
	4	4	1	2	2	5	3	1	2	2	4	8	14	12	13	12	11	5	2	3	...	110
ORDER 2.																						
1. Scrofula.....	2	1	...	...	...	...	...	1	1	...	1	...	1	...	...	...	...	...	...	...	...	7
2. Tabes Mesenterica.....	33	19	5	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	60
3. Phthisis.....	3	1	3	1	...	2	8	24	31	33	31	25	13	7	9	6	...	3	2	...	...	202
3a. Hæmoptysis.....	...	...	...	...	...	...	1	...	...	1	...	...	1	...	...	...	...	...	...	...	...	3
4. Hydrocephalus.....	12	5	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	19
5. Abscess.....	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1
	50	26	10	2	1	1	2	10	25	31	35	32	26	14	7	9	6	...	3	2	...	292
Total Class II.....	54	30	11	4	3	6	5	11	27	33	39	40	40	26	20	21	17	5	5	5	...	402

E 3—continued.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS III.—ORDER 1.																						
1. Cephalitis.....	14	10	2	6	4	6	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	44
2. Apoplexy.....	..	..	..	..	..	..	..	..	2	2	2	4	3	7	4	6	4	4	5	2	..	45
3. Paralysis.....	..	..	..	..	..	1	..	..	..	1	2	3	4	3	3	3	4	4	8	1	..	37
4. Insanity.....	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	3
5. Chorea.....	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1
6. Epilepsy.....	..	..	..	..	..	..	..	1	..	1	3	2	1	1	2	2	1	..	..	..	..	15
7. Convulsions.....	71	18	11	7	3	2	..	..	..	..	3	2	1	1	2	2	1	..	..	..	..	112
8. Brain Disease, &c.....	4	..	..	..	..	2	1	2	2	..	3	2	8	..	4	1	2	..	4	1	..	36
	89	29	13	13	7	12	2	4	4	5	10	11	16	12	13	13	11	8	17	4	..	293
ORDER 2.																						
1. Pericarditis.....	..	..	..	..	..	..	2	..	1	..	..	..	..	1	..	..	..	..	..	..	..	4
2. Aneurism.....	..	..	..	..	..	..	..	1	..	1	..	..	..	2	1	1	..	..	..	1	..	7
3. Heart Disease, &c.....	..	..	..	..	..	..	1	3	4	13	12	4	11	9	14	15	7	12	6	4	..	115
	..	..	..	..	..	..	3	4	5	14	12	4	11	12	15	16	7	12	6	5	..	126
ORDER 3.																						
1. Laryngitis.....	2	1	1	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	6
2. Bronchitis.....	27	13	2	4	3	5	2	..	..	3	..	4	4	8	5	4	8	8	7	1	..	108
3. Pleurisy.....	..	1	..	1	..	1	..	..	2	..	1	2	3	1	2	..	..	..	..	..	..	14
4. Pneumonia.....	12	6	6	1	4	1	..	..	4	3	7	7	9	8	3	2	2	2	4	1	..	82
4a. Congestion of the lungs pulmonary.	4	2	..	..	3	4	..	1	..	..	..	..	2	..	1	..	..	1	..	1	..	19
5. Asthma.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1	..	..	..	3
6. Lung Disease, &c.....	..	..	..	..	..	..	..	..	2	..	2	1	..	1	..	1	3	1	..	..	..	11
	45	23	9	6	10	12	2	1	6	5	12	11	19	13	13	9	9	15	13	9	1	243
ORDER 4.																						
1. Gastritis.....	14	6	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	22
2. Enteritis.....	11	4	2	..	..	..	1	1	2	1	2	1	..	1	..	..	..	2	..	..	1	29
3. Peritonitis.....	..	..	..	..	..	..	..	1	1	2	2	1	4	1	..	..	..	1	..	..	..	13
4. Ascites.....	..	1	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	1	..	..	4
5. Ulceration of Intestines	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2
6. Hernia.....	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	2	..	3
7. Ileus.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
8. Intussusception.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	2
9. Stricture of Intestines..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1
10. Fistula.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11. Stomach Disease, &c.....	2	..	..	..	..	..	..	..	..	..	..	2	..	2	1	3	3	1	1	..	..	15
12. Pancreas Disease, &c.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13. Hepatitis.....	..	..	..	..	..	..	..	..	1	2	3	4	1	3	8	4	1	1	3	..	..	31
14. Jaundice.....	3	..	..	..	..	..	..	..	1	2	3	4	1	3	8	4	1	1	3	..	..	7
15. Liver Disease, &c.....	1	1	..	..	..	1	..	..	..	4	4	8	2	2	3	4	1	..	1	..	..	32
16. Spleen Disease, &c.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	33	12	2	..	..	1	1	2	4	6	13	11	16	9	8	14	12	7	4	7	..	162
ORDER 5.																						
1. Nephritis.....	..	2	..	1	..	2	1	..	1	..	1	..	1	1	..	1	..	1	..	..	..	12
2. Ischuria.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
3. Nephria.....	..	..	3	..	1	3	..	3	3	2	2	5	5	6	..	4	3	3	..	1	..	44
4. Diabetes.....	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1
5. Stone.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
6. Cystitis.....	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	..	..	1	..	3
7. Kidney Disease, &c.....	..	..	..	..	..	1	1	..	1	..	..	3	2	..	1	1	..	1	1	..	..	11
	..	2	3	1	1	5	2	5	5	2	4	8	8	7	1	6	4	5	1	2	..	72
ORDER 6.																						
1. Ovarian Dropsy.....	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1
2. Uterus Disease, &c.....	..	..	..	..	..	..	..	..	1	..	2	1	..	1	..	1	..	..	..	..	..	6
	..	..	..	..	..	..	..	..	1	..	2	1	..	1	1	1	..	..	..	..	..	7
ORDER 7.																						
1. Arthritis.....	..	..	..	..	..	1	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..	3
1a. Ostitis, Periostitis, &c.	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
2. Joint Disease, &c.....	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	2
	..	1	..	..	..	1	..	..	..	1	..	..	..	2	..	..	..	..	..	..	..	5
ORDER 8.																						
1. Phlegmon.....	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	..	1
2. Ulcer.....	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	..	..	..	3
3. Skin Disease, &c.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	1	..	1	..	..	4
Total, Class III.....	167	67	27	20	18	30	11	16	25	32	54	47	70	57	51	59	43	48	41	28	1	912

E 3—continued.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS IV.—ORDER 1.																						
1. Premature Birth.....	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	60
2. Cyanosis	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5
3. Spina Bifida.....	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
4. Other Malformations...	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5
5. Teething	15	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	35
	88	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	108
ORDER 2.																						
1. Paramenia .....	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	2
2. Childbirth (See Metria)	...	...	...	...	...	...	...	1	4	5	2	3	1	1	...	...	...	...	...	...	...	17
	...	...	...	...	...	...	...	1	4	6	3	3	1	1	...	...	...	...	...	...	...	19
ORDER 3.																						
1. Old Age .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	8	22	36	...	69
ORDER 4.																						
1. Atrophy and Debility...	112	12	3	1	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	130
Total Class IV	200	32	3	1	...	2	...	1	4	6	3	3	1	1	...	...	3	8	22	36	...	326
CLASS V.—ORDER 1.—																						
ACCIDENT OR NEGLIGENCE.																						
1. Fractures & Contusions	2	...	...	2	...	5	1	2	2	3	3	3	5	2	3	...	...	...	2	...	...	35
2. Wounds { a Gunshot...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
b Cuts .....	...	...	...	...	...	2	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	4
3. Burns and Scalds	1	2	...	3	2	4	...	...	1	2	...	1	1	...	...	1	1	1	...	1	1	22
3a. Sunstroke .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
4. Poison .....	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1
4a. Bite of Snake or Insect	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Drowning .....	...	...	...	...	...	1	1	2	2	2	...	...	...	...	...	...	...	...	...	...	...	...
6. Suffocation	5	...	...	...	...	...	...	...	...	...	...	...	...	2	...	1	1	...	...	...	...	12
7. Otherwise.....	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	6
	8	2	...	5	2	12	2	5	5	8	3	5	6	4	3	2	2	2	2	2	1	81
ORDER 2.—																						
VIOLENT DEATHS IN BATTLE.																						
1. Gunshot Wounds .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Sword and Bayonet Wounds.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Otherwise.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
ORDER 3.—HOMICIDE.																						
Murder and Manslaughter																						
	3	...	...	...	...	...	...	...	1	1	2	...	2	...	...	...	1	...	...	...	...	10
ORDER 4.—SUICIDE.																						
1. Wounds { Gunshot .....	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1
Cut, Stab, &c.	...	...	...	...	...	...	...	...	...	1	...	...	...	1	2	...	1	...	...	...	...	5
2. Poison .....	...	...	...	...	...	...	...	1	...	...	...	...	1	1	...	...	...	...	...	...	...	4
3. Drowning .....	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	2
4. Hanging .....	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1
5. Otherwise.....	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1
	...	...	...	...	...	...	1	...	1	1	2	1	3	4	...	1	...	...	...	...	...	14
ORDER 5.—EXECUTION.																						
1. Hanging .....	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1
Violent Deaths not classed (found drowned, &c.)																						
	1	...	...	...	1	1	...	1	1	1	3	2	2	1	...	...	...	...	...	...	...	14
Total Class V	12	2	...	5	2	13	3	6	7	11	7	11	11	9	8	2	4	2	2	2	1	120
Causes not specified or ill-defined.																						
	1	...	...	...	2	1	...	...	2	1	...	...	4	1	6	2	3	...	...	...	32	55
	561	231	102	78	52	113	45	47	90	102	133	133	148	106	95	95	84	71	78	91	36	2491

F 1.

DEATHS from all causes of MALES, at different ages, registered in the SUBURBAN DISTRICTS, from 1st January to 31st December, 1876.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS I.—ORDER 1.																						
1. Small-pox	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1a. Chicken-pox	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Measles	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Scarlatina	7	22	19	17	13	32	5	1	...	2	...	...	...	...	...	...	...	...	...	...	...	119
3a. Diphtheria	2	3	1	1	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10
4. Quinsy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Croup	1	5	2	4	2	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17
6. Whooping-cough	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7. Typhus (and Infantile Fever.)	...	1	...	1	1	3	2	3	2	1	2	1	2	...	...	...	...	...	...	...	...	19
8. Erysipelas	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	1	...	...	1	...	5
9. Metria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10. Carbuncle	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11. Influenza	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	3
12. Dysentery	3	1	1	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	7
13. Diarrhoea	36	14	1	2	1	...	...	...	...	...	...	...	...	1	1	...	3	1	1	...	...	61
14. Cholera	4	3	...	...	...	...	...	...	1	1	...	1	1	...	...	...	...	...	...	...	...	11
15. Ague	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16. Remittent Fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17. Rheumatism	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	3
18. Pyæmia	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1
	55	49	25	25	18	40	9	4	3	4	3	2	4	1	2	3	1	3	1	3	1	256
ORDER 2.																						
1. Syphilis	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
2. Stricture of the Urethra	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	2
3. Hydrophobia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Glanders	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	2	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	4
ORDER 3.																						
1. Privation	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	2
2. Want of Breast Milk	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12
3. Purpura and Scurvy	2	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	4
4. Alcoholism— a Del. Tremens b Intemperance	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	2
	14	...	1	...	...	...	...	...	...	1	...	1	1	...	...	...	...	1	...	1	...	20
ORDER 4.																						
1. Thrush	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
2. Worms, &c.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2a. Hydatid	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
Total Class I.	72	50	26	25	18	40	9	4	3	5	3	3	5	2	2	3	1	5	1	4	1	282
CLASS II.—ORDER 1.																						
1. Gout	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	2
2. Dropsy	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...	1	1	1	1	2	...	9
3. Cancer	...	...	...	...	...	...	...	...	...	...	...	2	1	1	1	...	1	1	...	1	...	8
3a. Tumour	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
3b. Polypus	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Noma	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Mortification	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
	1	...	1	1	...	...	...	...	...	...	...	3	1	1	1	1	4	2	1	4	...	21
ORDER 2.																						
1. Scrofula	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1
2. Tabes Mesenterica	10	9	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	20
3. Phthisis	...	1	...	...	1	...	...	6	10	10	5	5	6	4	1	3	1	...	1	...	...	54
3a. Hæmoptysis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Hydrocephalus	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
	12	10	1	...	1	...	...	6	10	10	5	5	6	5	1	3	1	...	1	...	...	77
Total Class II.	13	10	2	1	1	...	...	6	10	10	8	6	7	6	2	7	3	1	5	...	...	98

F 1—continued.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS III.—ORDER 1.																						
1. Cephalitis.....	9	6	2	5	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	23
2. Apoplexy.....	...	...	...	...	...	...	...	...	...	1	1	...	1	2	2	1	1	...	2	2	...	13
3. Paralysis.....	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	9
4. Insanity.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
5. Chorea.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6. Epilepsy.....	...	...	...	...	...	...	...	1	2	...	...	...	...	...	...	1	...	...	...	...	...	4
7. Convulsions.....	28	8	4	1	2	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	45
8. Brain Disease, &c.....	...	...	...	...	...	...	...	1	...	...	1	1	...	3	1	1	...	2	1	...	1	12
	37	14	6	6	2	3	...	2	2	2	2	2	1	7	4	3	1	4	4	5	1	108
ORDER 2.																						
1. Pericarditis.....	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1
2. Aneurism.....	...	...	...	...	...	2	...	...	1	1	2	2	...	...	4	...	1	5	4	4	...	26
3. Heart Disease, &c.....	...	...	...	...	...	2	...	1	1	2	2	...	1	4	...	1	5	4	4	...	...	27
ORDER 3.																						
1. Laryngitis.....	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	2
2. Bronchitis.....	16	12	1	2	...	3	...	...	...	...	...	...	...	1	...	3	1	2	1	1	1	43
3. Pleurisy.....	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	1	...	...	...	3
4. Pneumonia.....	5	4	2	1	...	...	...	1	...	1	1	3	2	3	...	...	2	...	...	...	...	25
4a. Congestion of the Lungs—pulmonary.....	3	...	2	1	...	2	1	...	...	...	...	1	...	...	...	...	...	...	...	...	1	11
5. Asthma.....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1
6. Lung Disease, &c.....	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	1	...	...	...	...	...	2
	24	16	5	4	...	5	1	1	1	3	1	5	3	4	1	4	4	4	2	1	2	87
ORDER 4.																						
1. Gastritis.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	2
2. Enteritis.....	2	1	1	...	...	1	...	1	1	...	1	...	...	...	1	...	1	...	...	...	...	11
3. Peritonitis.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
4. Ascites.....	...	...	...	...	...	1	...	...	...	...	1	1	...	...	...	...	1	...	...	...	...	4
5. Ulceration of Intestines.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
6. Hernia.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7. Ileus.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	3
8. Intussusception.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9. Stricture of Intestines.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10. Fistula.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11. Stomach Disease, &c.....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	2
12. Pancreas Disease, &c.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13. Hepatitis.....	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	1	...	1	...	...	4
14. Jaundice.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15. Liver Disease, &c.....	...	...	...	...	...	...	...	1	...	1	2	2	1	1	...	1	2	1	...	...	...	12
16. Spleen Disease, &c.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	8	1	1	...	...	1	1	1	2	...	2	3	4	1	4	1	5	4	2	1	...	42
ORDER 5.																						
1. Nephritis.....	...	1	1	1	...	2	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	7
2. Ischuria.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Nephria.....	...	...	1	1	1	4	1	...	1	...	1	...	...	...	1	1	...	...	...	...	...	12
4. Diabetes.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Stone.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6. Cystitis.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1
7. Kidney Disease, &c.....	...	1	...	...	...	...	...	...	...	...	...	...	...	1	1	...	1	...	...	...	...	4
	...	2	2	2	1	6	1	...	1	...	1	...	...	3	2	1	1	1	...	...	...	24
ORDER 6.																						
1. Ovarian Dropsy.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Uterus Disease, &c.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
ORDER 7.																						
1. Arthritis.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1a. Ostitis, Periostitis, &c.....	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1
2. Joint Disease, &c.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
ORDER 8.																						
1. Phlegmon.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Ulcer.....	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1
3. Skin Disease, &c.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	2
Total Class III.....	70	33	14	12	3	17	3	3	7	4	10	8	11	16	18	6	12	18	12	11	3	291

F 1--continued.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified	Total.
CLASS IV.—ORDER 1.																						
1. Premature Birth.....	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12
2. Cyanosis .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
3. Spina Bifida	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
4. Other Malformations...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
5. Teething	6	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12
	22	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	28
ORDER 3.																						
1. Old Age .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	6	6	11	...	25
ORDER 4.																						
1. Atrophy and Debility...	81	4	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	87
Total Class IV.....	103	10	2	...	...	...	...	...	...	...	...	...	...	...	...	...	2	6	6	11	...	140
CLASS V.—ORDER 1.																						
ACCIDENT OR NEGLIGENCE.																						
1. Fractures & Contusions	...	...	1	1	...	2	1	1	...	...	...	3	2	1	...	...	1	...	1	1	...	15
2. Wounds { a Gunshot... b Cuts	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	2
3. Burns and Scalds.....	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
3a. Sunstroke .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Poison .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4a. Bite of Snake or Insect	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Drowning.....	...	...	3	1	5	1	2	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...
6. Suffocation.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
7. Otherwise.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
	1	...	1	4	2	7	3	3	1	...	1	4	2	2	...	...	1	...	1	1	...	34
ORDER 2.																						
VIOLENT DEATHS IN BATTLE.																						
1. Gunshot wounds.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Sword and Bayonet Wounds.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Otherwise.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
ORDER 3.—HOMICIDE.																						
Murder and Manslaughter																						
...
ORDER 4.—SUICIDE.																						
1. Wounds { Gunshot ... Cut, Stab, &c.																						
...
2. Poison .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Drowning.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Hanging .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Otherwise.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1
ORDER 5.—EXECUTION.																						
1. Hanging																						
...
Violent Deaths (not classed)																						
...
Total Class V.	1	...	1	4	2	7	3	3	1	...	1	4	2	2	...	...	2	...	1	1	...	35
Causes not specified or ill-defined.																						
...	...	...	...	...	...	...	1	...	...	1	2	...	...	...	...	...	...	...	...	...	1	5
	259	103	45	42	23	65	15	11	17	19	25	25	24	27	26	11	24	32	21	32	5	851

F 2.

DEATHS from all causes of FEMALES, at different ages, registered in the SUBURBAN DISTRICTS, from 1st January to 31st December, 1876.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS I.—ORDER 1.																						
1. Small-pox .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1a. Chicken-pox .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Measles .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Scarletina	11	21	16	20	8	34	9	5	2	1	1	...	...	...	...	...	...	...	...	...	...	128
3a. Diphtheria .....	...	3	1	1	2	4	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12
4. Quinsy .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Croup	2	3	5	2	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15
6. Whooping-cough .....	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
7. Typhus (and Infantile Fever.)	1	1	...	2	3	3	3	6	5	3	2	1	1	...	...	...	1	...	...	...	...	32
8. Erysipelas .....	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	2	...	...	...	3
9. Metria .....	...	...	...	...	...	...	...	...	1	4	4	...	...	...	...	...	...	...	...	...	...	9
10. Carbuncle .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11. Influenza	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
12. Dysentery	2	2	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	5
13. Diarrhoea	32	9	...	...	...	...	...	1	...	...	...	...	...	...	1	1	...	1	...	1	...	46
14. Cholera	9	1	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	12
15. Ague .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16. Remittent Fever .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17. Rheumatism .....	...	...	...	...	...	...	1	...	1	...	...	2	...	...	...	...	...	...	1	...	...	5
18. Pyæmia .....	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1
	58	41	22	25	14	43	15	11	11	8	7	5	1	...	1	3	1	3	1	1	...	271
ORDER 2.																						
1. Syphilis	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
2. Stricture of the Urethra .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Hydrophobia .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Glanders .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
ORDER 3.																						
1. Privation .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Want of Breast Milk	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	9
3. Purpura and Scurvy	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
4. Alcoholism— a Del. Tremens .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
b Intemperance .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10
ORDER 4.																						
1. Thrush	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
2. Worms, &c. ....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2a. Hydatid .....	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
Total Class I.	71	41	22	25	14	44	15	11	11	8	7	5	1	...	1	3	1	3	1	1	...	285
CLASS II.—ORDER 1.																						
1. Gout .....	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1
2. Dropsy	2	3	...	1	...	...	...	2	...	...	...	...	...	...	2	...	4	1	...	1	...	16
3. Cancer .....	...	1	...	...	...	1	...	...	...	...	1	2	2	1	2	...	1	1	...	1	...	13
3a. Tumour .....	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1
3b. Polypus .....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
4. Noma .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Mortification .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	2	4	...	1	...	1	...	2	...	...	...	1	3	3	3	2	5	2	...	2	...	31
ORDER 2.																						
1. Scrofula	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
2. Tabes Mesenterica	18	10	3	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	32
3. Phthisis .....	...	...	...	...	...	1	1	2	7	10	10	4	5	2	6	...	...	...	...	...	...	48
3a. Hæmoptysis .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Hydrocephalus	3	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4
	22	11	3	1	...	1	1	2	7	10	10	4	5	2	6	...	...	...	...	...	...	85
Total Class II.	24	15	3	2	...	1	1	3	2	7	10	11	7	8	5	8	5	2	...	2	...	116

F 2—continued.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS III—ORDER 1.																						
1. Cephalitis	8	...	3	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
2. Apoplexy .....	...	...	...	...	...	...	...	1	...	...	2	1	1	3	1	...	...	...	1	...	...	13
3. Paralysis .....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	5
4. Insanity .....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
5. Chorea .....	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
6. Epilepsy .....	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1
7. Convulsions	29	2	4	1	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	39
8. Brain Disease, &c.	1	...	...	...	...	1	1	...	1	...	...	...	...	...	...	3	1	3	...	1	1	13
	38	2	7	1	2	4	2	1	1	...	2	2	2	1	3	4	1	5	2	4	1	85
ORDER 2.																						
1. Pericarditis .....	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
2. Aneurism .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Heart Disease, &c.	1	...	...	...	...	2	3	2	1	2	3	2	5	1	2	1	5	1	1	1	...	33
	1	...	...	...	...	3	3	2	1	2	3	2	5	1	2	1	5	1	1	1	...	34
ORDER 3.																						
1. Laryngitis .....	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
2. Bronchitis	10	6	4	1	1	1	...	1	...	1	...	...	...	...	2	1	3	3	4	...	...	38
3. Pleurisy .....	...	...	...	...	...	...	...	2	1	...	1	...	...	...	...	...	...	...	...	...	...	4
4. Pneumonia	8	2	1	1	...	2	1	1	...	1	...	...	1	1	1	1	...	...	2	1	...	23
4a. Congestion of the Lungs—pulmonary.	2	1	...	...	...	1	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	6
5. Asthma .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6. Lung Disease, &c. ....	...	...	...	...	...	...	...	...	...	...	1	1	...	1	...	...	1	...	...	...	...	4
	20	10	5	2	2	4	...	2	2	3	...	2	2	2	3	2	4	5	5	...	...	77
ORDER 4.																						
1. Gastritis	8	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	11
2. Enteritis	4	2	...	...	...	...	...	1	2	1	...	...	1	...	...	...	...	1	...	...	...	12
3. Peritonitis .....	...	...	...	...	...	...	...	...	1	...	1	1	...	...	2	...	...	...	...	...	...	5
4. Ascites .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	2
5. Ulceration of Intestines	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1
6. Hernia .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7. Ileus .....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1
8. Intussusception .....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1
9. Stricture of Intestines...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10. Fistula .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11. Stomach Disease, &c. ....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12. Pancreas Disease .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13. Hepatitis .....	...	...	...	...	...	...	...	1	...	1	...	...	1	...	2	1	2	...	...	...	...	9
14. Jaundice	1	...	...	...	...	...	...	...	...	...	...	...	...	1	2	...	...	...	...	...	...	4
15. Liver Disease, &c. ....	...	...	...	...	...	...	...	...	1	1	...	2	2	1	1	2	...	...	...	...	...	10
16. Spleen Disease, &c. ....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	13	3	...	...	...	1	...	2	5	3	1	6	3	4	8	4	2	1	...	...	...	56
ORDER 5.																						
1. Nephritis .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Ischuria .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Nephria .....	...	...	1	...	1	1	...	...	...	...	3	...	...	...	...	...	...	...	...	...	...	7
4. Diabetes .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Stone .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6. Cystitis .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7. Kidney Disease, &c. ....	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1
	...	...	1	...	1	1	...	...	...	...	3	1	1	...	...	...	...	...	...	...	...	8
ORDER 6.																						
1. Ovarian Dropsy .....	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	1	2	...	...	2
2. Uterus Disease, &c. ....	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	4
	...	...	...	...	...	...	...	...	1	1	1	...	...	...	...	...	...	1	2	...	...	6
ORDER 7.																						
1. Arthritis .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1a. Ostitis, Periostitis, &c.	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1
2. Joint Disease, &c. ....	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	2
ORDER 8.																						
1. Phlegmon .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Ulcer .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Skin Disease, &c.	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Total Class III	73	15	13	3	5	12	7	5	6	11	9	11	17	8	11	16	12	13	11	10	1	269

F 2—continued.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Age not specified.	Total.
CLASS IV.—ORDER 1.																						
1. Premature Birth.....	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11
2. Cyanosis	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
3. Spina Bifida.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
4. Other Malformations...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
5. Teething	12	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	22
	26	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	36
ORDER 2.																						
1. Paramenia .....	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1
2. Childbirth (See Metria)	...	...	...	...	...	...	...	3	3	2	1	3	...	...	...	...	...	...	...	...	...	12
	...	...	...	...	...	...	1	3	3	2	1	3	...	...	...	...	...	...	...	...	...	13
ORDER 3.																						
1. Old Age .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5	2	4	15	...	...	26
ORDER 4.																						
1. Atrophy and Debility...	66	8	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	76
Total Class IV	92	18	2	...	...	...	...	1	3	3	2	1	3	...	...	...	5	2	4	15	...	151
CLASS V.—ORDER 1.—																						
ACCIDENT OR NEGLIGENCE.																						
1. Fractures & Contusions,	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
2. Wounds—	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
a Gunshot.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
b Cuts .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Burns and Scalds .....	...	2	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4
3a. Sunstroke .....	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
4. Poison .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4a. Bite of Snake or Insect	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Drowning .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6. Suffocation	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
7. Otherwise.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	2	2	1	1	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8
ORDER 2.—																						
VIOLENT DEATHS IN BATTLE.																						
1. Gunshot Wounds .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Sword and Bayonet Wounds.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Otherwise.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
ORDER 3.—HOMICIDE.																						
Murder and Manslaughter.																						
...
ORDER 4.—SUICIDE.																						
1. Wounds—																						
Gunshot .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cut, Stab, &c. ....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Poison .....	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1
3. Drowning .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Hanging .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Otherwise.....	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1
ORDER 5.—EXECUTION.																						
1. Hanging																						
...
Violent Deaths (not classed.)																						
...
Total Class V	2	2	1	1	...	...	2	...	1	...	...	...	...	...	...	...	...	...	...	...	...	9
Sudden Deaths (cause unascertained.)																						
...
Causes not specified or ill-defined.																						
...	...	1	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	1	4
	262	91	42	31	19	57	25	21	23	29	28	28	28	17	17	27	23	20	16	28	2	834

F 3.

DEATHS from all Causes of BOTH SEXES, at different ages, registered in the SUBURBAN DISTRICTS, from 1st January to 31st December, 1876.

CAUSES OF DEATH	Under 1 year	1 to 2 years	2 to 3 years	3 to 4 years	4 to 5 years	5 to 10 years	10 to 15 years	15 to 20 years	20 to 25 years	25 to 30 years	30 to 35 years	35 to 40 years	40 to 45 years	45 to 50 years	50 to 55 years	55 to 60 years	60 to 65 years	65 to 70 years	70 to 75 years	75 years and upwards	Ages not specified	Total.
CLASS I.—ORDER 1.																						
1. Small-pox																						...
1a. Chicken-pox																						...
2. Measles																						...
3. Scarlatina	18	43	35	37	21	66	14	6	2	3	1											247
3a. Diphtheria	2	6	2	2	3	5	2															22
4. Quinsy																						
5. Croup	3	8	7	6	3	5																32
6. Whooping-cough		1																				1
7. Typhus (and Infantile Fever.)	1	2		3	4	6	5	9	7	4	4	2	3				1					51
8. Erysipelas	1								1				1			1	1	2		1		8
9. Metra									1	4	4											9
10. Carbuncle																						...
11. Influenza	2		1				1														1	5
12. Dysentery	5	3	1			1						1			1							12
13. Diarrhoea	68	23	1	2	1				1						2	2		4	1	2		107
14. Cholera	13	4								1	1		1	1		2	2					23
15. Ague																						...
16. Remittent Fever																						...
17. Rheumatism							2		2			2				1			1			8
18. Pyæmia											2											2
	113	90	47	50	32	83	24	15	14	12	10	7	5	1	3	6	2	6	2	4	1	527
ORDER 2.																						
1. Syphilis	4																					4
2. Stricture of the Urethra														1				1				2
3. Hydrophobia																						...
4. Glanders																						...
	4													1				1				6
ORDER 3.																						
1. Privation																						...
2. Want of Breast Milk	21									1											1	2
3. Purpura and Scurvy	3		1															1				5
3. Alcoholism—																						...
a. Delirium Tremens												1	1									2
b. Intemperance																						...
	24		1							1		1	1					1		1		30
ORDER 4.																						
1. Thrush	2	1																				3
2. Worms, &c.																						...
2a. Hydatid						1																1
	2	1				1																4
Total, Class I.	143	91	48	50	32	84	24	15	14	13	10	8	6	2	3	6	2	8	2	5	1	567
CLASS II.—ORDER 1.																						
1. Gout												1		1			1	5	2	3		3
2. Dropsy	3	3	1	2				2							2	1	5	2	1	3		25
3. Cancer		1				1						3	3	3	2	2	2	2		2		21
3a. Tumour													1	3			1					2
3b. Polypus																						...
4. Noma																						...
5. Mortification																						1
	3	4	1	2		1		2				4	4	4	4	3	9	4	1	6		52
ORDER 2.																						
1. Scrofula	1														1							2
2. Tabes Mesenterica	28	19	4	1																		52
3. Phthisis		1				1	1	1	8	17	20	15	9	11	6	7	3	1		1		102
3a. Hæmoptysis																						...
4. Hydrocephalus	5	1																				6
	34	21	4	1		1	1	1	8	17	20	15	9	11	7	7	3	1		1		162
Total, Class II	37	25	5	3		2	1	3	8	17	20	19	13	15	11	10	12	5	1	7	...	214

F 3--continued.

CAUSES OF DEATH	Under 1 year	1 to 2 years	2 to 3 years	3 to 4 years	4 to 5 years	5 to 10 years	10 to 15 years	15 to 20 years	20 to 25 years	25 to 30 years	30 to 35 years	35 to 40 years	40 to 45 years	45 to 50 years	50 to 55 years	55 to 60 years	60 to 65 years	65 to 70 years	70 to 75 years	75 years and upwards	Ages not specified	Total
CLASS III—ORDER 1.																						
1. Cephalitis	17	6	5	5		3	..															36
2. Apoplexy								1			3	1	2	3	5	2	1	..	..	..	..	26
3. Paralysis										1	1	1	1	1	1	1	1	1	1	1	1	14
4. Insanity																						2
5. Chorea							1															1
6. Epilepsy								1	2			1										5
7. Convulsions	57	10	8	2	4	3																84
8. Brain Disease, &c. ..	1					1	1	1	1	1	1	1	1	3	1	4	1	5	1	1	2	25
	75	16	13	7	4	7	2	3	3	2	4	4	3	8	7	7	2	9	6	9	2	193
ORDER 2.																						
1. Pericarditis						1								1								2
2. Aneurism .. . . .																						..
3. Heart Disease, &c. ..	1					4	3	2	2	3	5	4	5	1	6	1	6	6	5	5		59
	1					5	3	2	2	3	5	4	5	2	6	1	6	6	5	5		61
ORDER 3.																						
1. Laryngitis		1			1					1							1					4
2. Bronchitis	26	18	5	3	1	4		1		1					1	2	4	4	5	5	1	81
3. Pleurisy								2		1	2	1						1				7
4. Pneumonia	13	6	3	2		2		1	1	1	1	1	3	3	4	1	1	2	2	1		48
4a Congestion of the Lungs—pulmonary.	5	1	2	1		3	1						2	1							1	17
5. Asthma												1										1
6. Lung Disease, &c. ..											1	1	1	1	1	1	1	1				6
	44	26	10	6	2	9	1	2	3	4	3	3	7	5	6	4	6	8	7	6	2	164
ORDER 4.																						
1. Gastritis	9	1				1											2					13
2. Enteritis	6	3	1			1		1	2	2	2			1	1		2		1			23
3. Peritonitis	2								1		1	1					1					8
4. Ascites							1					1					1					6
5. Ulceration of Intestines	1								1													2
6. Hernia .. . . .																						..
7. Ileus	2											1										4
8. Intussusception													1									1
9. Stricture of Intestines																						..
10. Fistula .. . . .																						..
11. Stomach Disease, &c													1									2
12. Pancreas Disease, &c.																						..
13. Hepatitis								1		1			1		2	3	1	3		1		13
14. Jaundice	1														1	2						4
15. Liver Disease, &c. ..								1	1	2	2	4	3	2	1	3	2	1				22
16. Spleen Disease, &c. ..																						..
	21	4	1			1	2	1	4	5	5	4	10	4	8	9	9	6	3	1		98
ORDER 5.																						
1. Nephritis		1	1	1		2								2								7
2. Ischuria .. . . .																						..
3. Nephria			2	1	2	5	1		1		3	1		1	1							19
4. Diabetes .. . . .																						..
5. Stone .. . . .																						..
6. Cystitis																	1					1
7. Kidney Disease, &c. ..		1												1	2		1					5
		2	3	2	2	7	1		1		3	1	3	3	1	1	1					32
ORDER 6.																						
1. Ovarian Dropsy											1	1										2
2. Uterus Disease, &c. ..										1								1	2			4
										1	1	1						1	2			6
ORDER 7.																						
1. Arthritis .. . . .																						..
1a. Ostitis, Periostitis, &c													1									1
2. Joint Disease, &c. ..							1						1									2
							1						1	1								3
ORDER 8.																						
1. Phlegmon .. . . .																						..
2. Ulcer													1									1
3. Skin Disease, &c. ..	2																					2
	2												1									3
Total, Class III	143	48	27	15	8	29	10	8	13	15	19	19	28	23	30	22	24	31	23	21	4	560

F 3—continued.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS IV.—ORDER 1.																						
1. Premature Birth.....	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	23
2. Cyanosis	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
3. Spina Bifida	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
4. Other Malformations ...	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4
5. Teething	18	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	34
	48	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	64
ORDER 2.																						
1. Paramenia .....	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1
2. Childbirth (See Metria)	...	...	...	...	...	...	...	...	3	3	2	1	3	...	...	...	...	...	...	...	...	12
	...	...	...	...	...	...	...	1	3	3	2	1	3	...	...	...	...	...	...	...	...	13
ORDER 3.																						
1. Old Age .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7	8	10	26	...	51
ORDER 4.																						
1. Atrophy and Debility...	147	12	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	163
Total, Class IV.....	195	28	4	...	...	...	...	1	3	3	2	1	3	...	...	...	7	8	10	26	...	291
CLASS V.—ORDER 1.—																						
ACCIDENT OR NEGLIGENCE.																						
1. Fractures and Contusions	...	...	2	1	...	2	1	1	...	...	...	3	2	1	...	...	1	...	1	1	...	16
2. Wounds { a Gunshot...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1
b Cuts .....	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	2
3. Burns and Scalds .....	...	2	...	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5
3a. Sunstroke .....	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
4. Poison .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4a. Bite of Snake or Insect	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Drowning .....	...	...	...	3	1	5	1	2	...	...	...	1	...	1	...	...	...	...	...	...	...	14
6. Suffocation	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
7. Otherwise .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	3	2	2	5	2	7	5	3	1	...	1	4	2	2	...	...	1	...	1	1	...	42
ORDER 2.—																						
VIOLENT DEATHS IN BATTLE.																						
1. Gunshot Wounds .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Sword and Bayonet Wounds .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Otherwise.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
ORDER 3.—HOMICIDE.																						
Murder and Manslaughter...																						
...
ORDER 4.—SUICIDE.																						
1. Wounds { Gunshot ...																						
Cut, Stab, &c	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Poison .....	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1
3. Drowning.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Hanging .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1
5. Otherwise.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	2
ORDER 5.—EXECUTION.																						
1. Hanging																						
...
Violent Deaths (not classed)																						
...
Total, Class V.....	3	2	2	5	2	7	5	3	2	...	1	4	2	2	...	...	2	...	1	1	...	44
Causes not specified or ill-defined.	...	...	1	...	...	...	...	2	...	...	1	2	...	1	...	...	...	...	...	...	2	9
	521	194	87	73	42	122	40	32	40	48	53	53	52	43	44	38	47	52	37	60	7	1685

G 1.

DEATHS from all causes, of MALES at different ages, registered in the COUNTRY DISTRICTS, from 1st January to 31st December, 1876.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS I.—ORDER 1.																						
1. Small-pox	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1a. Chicken-pox	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
2. Measles	6	2	3	...	1	...	...	1	1	1	...	...	...	...	...	...	...	...	...	...	...	15
3. Scarlatina	17	33	51	43	31	85	24	6	2	...	...	1	...	...	...	...	...	...	...	...	...	203
3a. Diphtheria	10	12	15	9	5	21	3	3	2	...	...	1	2	...	...	...	...	...	...	...	...	85
4. Quinsy	2	...	...	2	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	7
5. Croup	10	10	14	8	8	4	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	55
6. Whooping-cough	6	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8
7. Typhus (and Infantile Fever).	8	13	8	5	1	18	12	12	15	11	6	6	5	6	3	3	2	6	1	1	...	142
8. Erysipelas	8	1	...	...	1	...	...	2	...	...	...	8	2	1	2	3	4	4	7	6	...	49
9. Metria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10. Carbuncle	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
11. Influenza	11	2	...	...	...	1	...	1	1	2	1	2	1	2	4	...	1	1	4	6	...	37
12. Dysentery	35	4	4	...	...	2	...	1	2	3	5	1	3	4	1	4	5	7	7	1	...	89
13. Diarrhoea	68	22	7	2	1	3	1	...	1	...	2	...	1	1	1	1	2	4	4	4	...	125
14. Cholera	4	2	...	2	...	...	...	...	...	...	...	1	...	...	...	...	1	1	...	...	...	11
15. Ague	...	...	...	...	...	...	...	...	1	...	...	...	2	...	...	...	...	...	...	...	...	4
16. Remittent Fever	3	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	5
17. Rheumatism	...	...	...	...	...	3	4	2	2	1	3	2	...	1	4	2	3	5	...	1	1	34
18. Pyæmia	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	2
	190	103	102	72	48	139	45	24	27	17	14	26	14	15	21	10	17	28	24	25	3	964
ORDER 2.																						
1. Syphilis	3	1	...	...	...	...	...	...	...	...	...	1	1	...	3	1	...	...	...	...	...	10
2. Stricture of the Urethra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	2	2	2	...	10
3. Hydrophobia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Glanders	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	3	1	...	...	...	...	...	...	...	...	...	1	1	1	4	1	2	2	2	2	...	20
ORDER 3.																						
1. Privation	...	...	...	...	...	...	...	...	...	2	2	3	3	2	3	4	10	2	1	1	7	40
2. Want of Breast Milk	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	18
3. Purpura and Scurvy	1	...	...	...	...	...	...	1	1	...	1	1	1	1	...	1	1	...	...	...	...	9
4. Alcoholism—	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
a Del. Tremens	...	...	...	...	...	...	...	...	...	...	2	1	1	2	1	...	2	...	...	...	...	9
b Intemperance	...	...	...	...	...	...	...	...	1	1	4	4	7	4	6	4	3	4	1	2	...	41
	19	...	...	...	...	...	...	1	4	3	10	9	11	10	11	15	8	5	2	9	...	117
ORDER 4.																						
1. Thrush	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17
2. Worms, &c.	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
2a. Hydatid	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	2
	17	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	20
Total Class I.	229	104	102	72	48	140	45	24	28	21	17	37	25	27	35	23	34	38	31	29	12	1121
CLASS II.—ORDER 1.																						
1. Gout	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	1	...	...	...	...	...	5
2. Dropsy	3	1	...	1	1	7	...	1	1	2	2	2	4	4	3	5	6	7	5	6	...	61
3. Cancer	...	...	...	...	...	...	...	1	...	...	1	1	5	12	3	12	10	10	6	8	1	70
3a. Tumour	...	...	...	...	...	1	...	1	...	...	1	1	...	...	2	...	1	...	...	...	...	8
3b. Polypus	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Noma	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
5. Mortification	...	...	...	...	...	1	...	...	...	...	...	...	...	1	2	...	1	2	1	2	...	10
	3	1	...	1	2	8	1	3	1	2	4	4	10	18	10	18	19	19	13	17	1	155
ORDER 2.																						
1. Scrofula	3	...	...	1	...	...	...	...	1	1	...	1	...	...	...	1	...	...	...	...	...	8
2. Tabes Mesenterica	23	14	...	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	40
3. Phthisis	...	1	...	...	...	1	4	9	15	19	19	23	25	29	13	13	10	3	2	1	...	187
3a. Hæmoptysis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1
4. Hydrocephalus	10	4	1	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	18
	36	19	1	4	3	1	4	9	16	20	19	24	25	29	13	14	10	4	2	1	...	254
Total Class II.	39	20	1	5	5	9	5	12	17	22	23	28	35	47	23	32	29	23	15	18	1	409

G 1—continued.

CAUSES OF DEATH	Under 1 year	1 to 2 years	2 to 3 years	3 to 4 years	4 to 5 years	5 to 10 years	10 to 15 years	15 to 20 years	20 to 25 years	25 to 30 years	30 to 35 years	35 to 40 years	40 to 45 years	45 to 50 years	50 to 55 years	55 to 60 years	60 to 65 years	65 to 70 years	70 to 75 years	75 years and upwards	Ages not specified	Total
CLASS III.—ORDER I.																						
1. Cephalitis	6	6	4	2	1	2	1	1	2	1	3	1	1	1			1	1	...	1	1	35
2. Apoplexy	...	...	...	...	...	...	...	...	...	...	3	4	7	4	12	5	8	9	9	5	1	69
3. Paralysis	...	...	1	...	...	...	...	...	...	2	5	8	9	8	10	6	16	11	15	...	...	100
4. Insanity	...	...	...	...	...	...	...	...	...	2	2	2	4	2	3	1	2	2	4	...	...	28
5. Chorea	...	...	...	...	...	1	...	...	...	2	2	2	2	2	...	...	...	...	...	...	...	1
6. Epilepsy	...	...	...	...	1	...	...	2	2	2	2	4	1	2	2	2	2	...	...	3	1	26
7. Convulsions	163	26	13	4	2	...	...	2	2	2	2	4	1	2	2	2	2	...	...	3	1	208
8. Brain Disease, &c.	...	...	1	1	...	...	1	2	3	1	5	5	4	6	1	1	5	6	4	2	...	48
	169	32	19	7	4	3	4	7	7	9	20	24	26	23	24	19	23	36	26	29	4	515
ORDER 2.																						
1. Pericarditis	...	...	...	...	...	...	...	...	...	1	1	1	1	1	1	1	1	1	...	...	...	6
2. Aneurism	1	...	...	...	...	2	1	1	1	1	1	3	2	4	4	2	2	2	2	...	...	28
3. Heart Disease, &c.	4	...	...	...	1	5	4	7	3	6	11	12	21	24	9	23	28	20	13	19	2	212
	5	...	...	...	1	7	5	7	4	8	12	15	23	29	14	26	31	23	15	19	2	246
ORDER 3.																						
1. Laryngitis	...	1	...	1	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5
2. Bronchitis	52	20	8	1	2	8	4	1	...	1	4	5	3	4	6	4	13	12	22	10	1	181
3. Pleurisy	...	...	...	...	...	1	...	...	...	2	1	2	1	1	1	1	3	1	1	1	...	14
4. Pneumonia	28	13	7	3	1	8	3	6	13	10	7	19	12	14	11	11	16	6	8	2	...	198
4a. Congestion of the Lungs, pulmonary.	5	4	1	1	1	1	3	1	1	2	1	1	3	5	2	...	3	...	2	...	...	37
5. Asthma	...	...	...	...	...	...	...	...	...	1	1	1	1	...	2	5	1	3	2	...	...	16
6. Lung Disease, &c.	1	1	1	1	1	...	...	1	2	1	1	1	1	3	3	6	1	6	...	...	...	30
	86	38	17	7	5	19	8	9	15	16	16	28	22	26	23	24	40	28	34	18	2	481
ORDER 4.																						
1. Gastritis	15	9	...	...	...	...	...	1	...	1	2	1	2	...	...	...	4	...	...	...	...	35
2. Enteritis	30	9	1	3	1	3	1	5	2	4	...	4	1	3	4	2	2	2	4	...	...	81
3. Peritonitis	4	1	...	...	...	...	...	1	1	...	...	...	...	...	...	...	1	1	1	1	1	11
4. Ascites	...	...	...	...	...	...	...	1	...	...	1	...	...	1	1	2	2	...	...	...	...	5
5. Ulceration of Intestines	...	...	...	...	...	...	...	...	...	...	1	...	...	2	...	...	...	...	...	...	...	4
6. Hernia	...	...	...	...	...	...	...	...	...	...	...	1	1	1	1	1	...	...	1	1	...	7
7. Ileus	1	...	...	...	...	...	...	1	1	...	1	1	...	1	1	1	1	1	1	...	...	8
8. Intussusception	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	2
9. Stricture of Intestines	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
10. Fistula	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	1	...	...	...	3
11. Stomach Diseases, &c.	2	...	...	1	...	1	...	...	...	...	1	1	1	2	1	1	2	2	1	...	...	15
12. Pancreas Disease, &c.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13. Hepatitis	...	1	...	...	...	...	...	...	...	1	3	2	4	4	...	5	3	3	1	...	...	27
14. Jaundice	2	1	...	...	...	...	...	...	...	...	1	1	1	1	1	1	1	1	1	...	...	7
15. Liver Disease, &c.	2	...	...	...	...	1	...	1	3	3	7	5	4	6	5	5	8	4	...	...	...	54
16. Spleen Disease, &c.	...	...	...	...	...	...	...	1	...	...	...	...	...	1	1	...	...	...	...	...	...	3
	58	21	1	4	1	5	3	8	7	8	7	17	14	17	21	11	18	22	15	5	1	264
ORDER 5.																						
1. Nephritis	4	...	1	...	...	1	...	...	...	...	...	1	1	...	...	...	...	...	1	...	...	9
2. Ischuria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
3. Nephria	...	...	...	...	...	...	...	1	...	...	...	1	1	1	1	1	1	1	1	2	...	10
4. Diabetes	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	4
5. Stone	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1	...	3	...	6
6. Cystitis	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	1	2	2	2	...	8
7. Kidney Disease, &c.	...	...	1	...	...	2	...	1	...	1	...	1	1	1	2	5	5	8	6	6	...	39
	4	...	2	...	...	3	...	1	1	1	1	4	4	5	7	9	11	9	15	...	...	77
ORDER 7.																						
1. Arthritis	...	...	...	...	...	...	...	...	...	1	...	1	1	1	1	...	...	...	...	...	...	3
1a. Ostitis, Periostitis, &c.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	2
2. Joint Disease, &c.	...	...	...	...	...	...	1	...	...	...	...	1	...	...	1	...	1	...	...	...	...	4
	...	...	...	...	...	1	...	...	...	1	1	1	1	1	2	...	2	...	...	...	...	9
ORDER 8.																						
1. Phlegmon	...	...	...	...	...	1	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	2
2. Ulcer	1	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	4
3. Skin Disease, &c.	2	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	3
	3	...	1	...	...	1	...	...	...	...	1	...	2	...	...	...	...	...	1	...	...	9
Total Class III	325	91	40	18	11	38	21	32	34	42	58	85	90	101	88	89	121	122	99	87	9	1601

G 1—continued.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS IV—ORDER 1.																						
1. Premature Birth.....	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	56
2. Cyanosis.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Spina Bifida.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
4. Other Malformations...	8	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	9
5. Teething.....	56	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	88
	122	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	155
ORDER 3.																						
1. Old Age.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	40	37	71	228	...	...	376
ORDER 4.																						
1. Atrophy and Debility...	134	13	2	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	151
Total Class IV.....	256	46	2	...	...	...	2	...	...	...	...	...	...	...	...	40	37	71	228	...	...	682
CLASS V—ORDER 1—																						
ACCIDENT OR NEGLIGENCE.																						
1. Fractures & Contusions	1	1	5	...	2	10	12	15	17	13	15	19	24	18	18	14	8	11	2	6	6	217
2. Wounds { a Gunshot.....	...	...	...	...	...	2	1	...	1	3	...	1	1	1	...	1	...	...	...	...	...	11
{ b Cuts.....	1	...	...	...	...	1	...	2	1	...	...	...	1	1	...	...	1	...	...	...	...	7
3. Burns and Scalds.....	3	4	5	3	2	2	...	1	...	2	...	1	1	2	1	...	1	1	...	2	...	31
3a. Sunstroke.....	...	2	...	...	2	3	...	2	3	2	1	1	...	1	...	1	1	...	...	...	...	19
4. Poison.....	2	...	...	1	...	...	...	1	...	4	1	2	...	1	1	1	2	1	...	...	1	18
4a. Bite of Snake or Insect	...	...	...	...	...	1	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...	4
5. Drowning.....	...	11	12	1	...	17	10	7	9	6	14	9	8	9	7	3	3	1	2	...	5	134
6. Suffocation.....	5	...	2	...	1	...	...	...	...	...	...	...	3	1	1	1	1	...	...	...	...	16
7. Otherwise.....	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	2
	12	18	24	5	7	37	24	29	31	31	31	33	38	33	29	21	16	16	4	8	12	459
ORDER 2.—VIOLENT DEATHS																						
IN BATTLE.																						
1. Gunshot Wounds.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Sword and Bayonet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wounds.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Otherwise.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

ORDER 3—HOMICIDE.																						
Murder and Manslaughter	3	...	...	...	1	1	2	...	1	...	...	3	...	...	1	...	...	...	...	...	2	14
ORDER 4.—SUICIDE.																						
1. Wounds { Gunshot.....	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1
{ Cut, Stab,&c.	...	...	...	...	...	...	...	...	...	3	1	...	2	1	...	...	...	...	...	1	...	8
2. Poison.....	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	1	...	...	...	...	...	4
3. Drowning.....	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1
4. Hanging.....	...	...	...	...	...	...	...	1	1	...	2	...	2	2	1	...	1	...	...	...	...	10
5. Otherwise.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
	...	...	...	...	...	...	...	1	1	3	4	1	5	3	2	1	1	1	1	1	1	25
ORDER 5.—EXECUTION.																						
1. Hanging.....	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	2
Violent Deaths (not classed)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total Class V.....	15	18	24	5	8	38	26	29	33	33	34	41	39	38	33	23	17	17	5	9	15	500
Causes not specified or ill-	...	...	...	...	1	1	2	...	1	...	1	2	5	2	...	1	2	3	...	...	5	26
defined.	...	...	...	...	1	1	2	...	1	...	1	2	5	2	...	1	2	3	...	...	5	26
	864	279	169	100	73	226	101	97	113	118	133	193	194	215	179	168	243	240	221	371	42	4339

G 2.

DEATHS from all causes, of FEMALES at different ages, registered in the COUNTRY DISTRICTS, from 1st January to 31st December, 1876.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified	Total.
CLASS I.—ORDER 1.																						
1. Small-pox.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1a. Chicken-pox.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Measles.....	3	2	4	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	19
3. Scarlatina.....	19	47	47	60	37	79	33	10	8	2	5	1	2	1	1	1	1	1	1	1	1	351
3a. Diphtheria.....	1	8	11	8	6	26	11	2	3	1	1	1	1	1	1	1	1	1	1	1	1	80
4. Quinsy.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
5. Croup.....	7	10	9	7	4	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	42
6. Whooping-cough.....	6	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7
7. Typhus (and Infantile Fever). Fever).	9	9	7	4	2	24	22	7	9	9	11	7	3	4	2	1	...	1	...	...	...	131
8. Erysipelas.....	9	...	...	...	1	1	...	1	1	1	2	3	...	1	...	...	2	2	...	1	...	25
9. Metria.....	...	...	...	...	...	...	...	3	8	9	3	4	1	1	...	...	...	...	...	...	1	30
10. Carbuncle.....	...	...	...	...	...	...	...	...	...	...	2	...	...	...	1	1	...	...	...	...	...	...
11. Influenza.....	4	4	1	1	...	...	...	...	...	...	2	...	...	1	1	...	...	...	...	...	...	14
12. Dysentery.....	16	4	...	3	...	3	...	...	...	1	1	1	2	1	...	...	...	3	...	1	...	36
13. Diarrhœa.....	57	16	5	3	1	5	...	1	1	1	...	...	...	1	1	1	1	2	...	...	...	94
14. Cholera.....	4	...	...	...	...	3	1	...	...	1	...	...	...	1	1	...	...	...	...	...	...	11
15. Ague.....	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	2
16. Remittent Fever.....	2	3	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6
17. Rheumatism.....	...	...	...	1	...	3	2	2	3	4	3	1	2	1	2	1	1	1	2	1	...	30
18. Pyæmia.....	1	...	1	1	...	...	1	...	...	3	...	...	...	...	...	...	...	...	...	...	...	7
	138	104	85	92	53	151	73	46	34	31	29	18	10	9	8	6	5	9	2	3	1	887
ORDER 2.																						
1. Syphilis.....	4	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	6
2. Stricture of the Urethra.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Hydrophobia.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Glanders.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	4	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	6
ORDER 3.																						
1. Privation.....	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	2	...	...	3
2. Want of Breast Milk.....	14	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15
3. Purpura and Scurvy.....	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1
4. Alcoholism— a. Del. Tremens..... b. Intemperance.....	...	...	...	...	...	...	...	...	...	...	1	3	3	...	1	1	...	...	1	...	...	10
	14	1	...	...	...	...	...	...	...	...	2	4	3	...	1	1	...	...	3	...	...	29
ORDER 4.																						
1. Thrush.....	11	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12
2. Worms, &c.....	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
2a. Hydatid.....	...	...	...	...	...	...	...	1	...	...	2	...	...	1	...	...	1	...	...	...	...	5
	11	1	1	...	...	...	...	1	...	...	2	...	...	1	...	...	1	...	...	...	...	18
Total Class I.....	167	107	86	92	53	151	73	27	34	31	33	22	13	11	9	7	6	9	5	3	1	940
CLASS II.—ORDER 1.																						
1. Gout.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Dropsy.....	1	...	...	1	...	1	1	2	3	2	1	...	1	1	3	3	4	7	2	4	...	37
3. Cancer.....	...	...	...	...	...	...	...	...	...	...	...	1	7	4	4	5	2	1	...	3	...	27
3a. Tumour.....	1	...	...	1	...	...	...	...	...	2	2	...	2	3	3	1	...	1	...	...	...	16
3b. Polypus.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Noma.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Mortification.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	1	1	...	4
	2	...	...	2	...	1	1	2	3	4	4	7	7	8	12	4	6	10	3	8	...	84
ORDER 2.																						
1. Scrofula.....	2	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	4
2. Tabes Mesenterica.....	18	7	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	26
3. Phthisis.....	...	...	...	...	...	3	3	10	12	14	14	16	18	11	8	7	3	1	1	...	...	121
3a. Hæmoptysis.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Hydrocephalus.....	11	5	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17
	31	12	2	...	...	4	3	10	12	14	14	16	18	11	9	7	3	1	1	...	...	168
Total Class II.....	33	12	2	2	...	5	4	12	15	18	18	23	25	19	21	11	9	11	4	8	...	252

G 2—continued.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS III.—ORDER 1.																						
1. Cephalitis	9	6	1	1	...	...	2	...	1	...	1	2	3	...	...	...	...	...	...	...	...	26
2. Apoplexy .....	...	...	...	...	...	...	1	...	1	...	3	1	1	...	2	1	5	1	3	1	...	19
3. Paralysis .....	...	...	...	...	...	...	1	...	2	...	...	1	1	3	3	6	2	4	4	2	...	29
4. Insanity .....	...	...	...	...	...	...	...	1	...	...	...	1	4	...	1	1	...	...	1	1	...	11
5. Chorea .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6. Epilepsy .....	...	...	...	...	...	...	1	5	2	1	4	1	1	...	...	1	...	...	...	...	...	16
7. Convulsions	137	17	13	6	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	175
8. Brain Disease, &c.	1	1	...	...	...	1	1	2	1	...	3	1	2	...	...	1	2	...	...	...	...	16
	147	24	14	7	2	1	5	9	6	1	11	7	12	3	6	10	10	5	8	4	...	292
ORDER 2.																						
1. Pericarditis	1	...	...	...	...	1	...	1	...	...	...	1	...	1	...	...	...	...	...	...	...	5
2. Aneurism .....	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	1	...	...	...	...	...	3
3. Heart Disease, &c.	1	...	1	...	...	2	6	4	4	5	12	8	12	9	7	8	6	5	4	2	...	96
	2	...	1	...	...	3	6	6	4	5	12	9	12	11	7	9	6	5	4	2	...	104
ORDER 3.																						
1. Laryngitis .....	...	...	1	...	1	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	4
2. Bronchitis	44	16	3	4	1	4	...	1	2	1	1	1	...	1	2	3	5	2	1	...	...	91
3. Pleurisy .....	...	...	...	...	...	1	...	1	...	1	1	1	...	...	1	1	...	1	...	...	...	7
4. Pneumonia	24	16	3	2	2	4	3	6	6	1	7	2	5	2	3	9	3	2	1	1	...	102
4a. Congestion of the Lungs, Pulmonary.	8	2	1	...	...	3	...	2	1	1	...	...	...	...	...	...	...	...	...	...	...	18
5. Asthma .....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	2	2	2	...	1	1	...	9
6. Lung Disease, &c.	1	1	...	...	...	1	1	...	...	...	...	2	...	...	1	2	...	...	...	1	...	10
	77	35	8	6	4	14	4	7	9	5	10	6	7	2	7	16	8	8	4	4	...	241
ORDER 4.																						
1. Gastritis	6	1	...	2	...	1	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	12
2. Enteritis	20	4	2	...	2	9	6	1	3	4	3	1	2	3	2	2	4	3	1	...	...	72
3. Peritonitis .....	...	...	...	...	...	1	1	8	6	...	2	5	2	1	1	...	1	...	...	...	...	28
4. Ascites .....	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	1
5. Ulceration of Intestines	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	2
6. Hernia .....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1
7. Ileus	1	...	...	...	...	1	...	...	...	...	...	2	...	...	...	1	...	1	...	1	...	7
8. Intussusception .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9. Stricture of Intestines...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	3
10. Fistula .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11. Stomach Disease, &c.	1	...	1	...	1	...	1	...	1	...	1	...	1	...	1	1	...	2	...	...	...	11
12. Pancreas Disease, &c. ....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13. Hepatitis .....	...	...	1	...	1	...	...	2	2	...	2	...	...	1	1	1	4	1	...	...	...	14
14. Jaundice	1	...	...	...	...	...	...	...	1	1	3	3	3	2	3	3	1	2	4	...	...	8
15. Liver Disease, &c. ....	...	...	1	...	...	...	...	1	1	3	3	3	3	2	3	3	1	2	4	...	...	27
16. Spleen Disease, &c. ....	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	2
	29	5	5	2	2	13	8	2	15	13	12	12	9	10	9	8	12	11	9	1	1	188
ORDER 5.																						
1. Nephritis	1	...	...	...	...	1	1	1	...	...	...	...	1	...	1	...	...	...	...	...	...	6
2. Ischuria .....	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1
3. Nephria .....	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	3
4. Diabetes .....	...	...	1	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	3
5. Stone .....	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1
6. Cystitis .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7. Kidney Disease, &c. ....	...	1	2	...	...	...	...	...	2	...	...	...	...	...	...	1	...	1	...	...	...	7
	1	1	3	...	...	1	1	1	4	1	1	1	1	2	1	1	1	1	...	...	...	21
ORDER 6.																						
1. Ovarian Dropsy .....	...	...	...	...	...	...	...	...	1	1	...	...	...	...	1	...	1	...	...	...	...	4
2. Uterus Disease, &c. ....	...	...	...	...	...	...	...	...	3	1	1	2	2	2	1	...	...	...	...	...	...	10
	...	...	...	...	...	...	...	...	4	2	1	2	2	2	...	1	...	...	...	...	...	14
ORDER 7.																						
1. Arthritis .....	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
1a. Ostitis, Periostitis, &c..	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
2. Joint Disease, &c. ....	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1
	1	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	3
ORDER 8.																						
1. Phlegmon .....	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
2. Ulcer .....	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	3
3. Skin Disease, &c.	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
	2	...	1	...	1	...	...	...	...	...	...	...	...	1	1	...	1	...	...	...	...	7
Total, Class III.....	259	65	32	15	9	32	25	25	34	32	48	37	43	31	33	44	39	30	25	11	1	870

G 2—continued

CAUSES OF DEATH	Under 1 year	1 to 2 years	2 to 3 years	3 to 4 years	4 to 5 years	5 to 10 years	10 to 15 years	15 to 20 years	20 to 25 years	25 to 30 years	30 to 35 years	35 to 40 years	40 to 45 years	45 to 50 years	50 to 55 years	55 to 60 years	60 to 65 years	65 to 70 years	70 to 75 years	75 years and upwards	Ages not specified	Total
CLASS IV—ORDER 1																						
1 Premature Birth	59																					59
2 Cyanosis	1																					1
3 Spina Bifida	2																					2
4 Other Malformations	1	1		1																		3
5 Teething	46	35																				81
	109	36		1																		146
ORDER 2																						
1 Paramenia								1					1									2
2 Childbirth (see Metria)								7	16	19	23	22	18	2								107
								8	16	19	23	22	19	2								109
ORDER 3																						
1 Old Age																	12	19	20	61	2	114
ORDER 4																						
1 Atrophy and Debility	105	8																				113
Total, Class IV	214	44		1				8	16	19	23	22	19	2			12	19	20	61	2	482
CLASS V—ORDER 1																						
ACCIDENT OR NEGLIGENCE																						
1 Fractures & Contusions	1	1		1		1	1	1		2			2	1	1	4	1			2		19
2 Wounds { a Gunshot b Cuts			1			1									1							2
3 Burns and Scalds		6	4	1	5	7	2	2	3	1		1		1			3		1	2		39
3a Sunstroke	4	2	2	1	1	1	1															12
4 Poison	1				1	2						1				1						6
4a Bite of Snake or Insect																						
5 Drowning		7	9			1	3	2	1	2		1	1	2	1							30
6 Suffocation	4												1									5
7 Otherwise																						
	10	16	16	3	7	13	7	5	4	5		3	4	4	3	5	4		1	4		114
ORDER 2—VIOLENT DEATHS IN BATTLE																						
1 Gunshot Wounds																						
2 Sword and Bayonet Wounds																						
3 Otherwise																						
ORDER 3—HOMICIDE Murder & Manslaughter												2	1									3
ORDER 4—SUICIDE																						
1 Wounds { Gunshot Cut, Stab,&c																1						1
2 Poison									1		1		2									4
3 Drowning																						1
4 Hanging																						
5 Otherwise																						
									1	1	1		2		1							6
ORDER 5—EXECUTION																						
1 Hanging																						
Violent Deaths (not classed)																						
Total Class V	10	16	16	3	7	13	7	5	5	6	1	5	7	4	4	5	4		1	4		123
Causes not specified or ill- defined.						4	2		1			1	1								2	11
	683	244	136	113	69	205	111	77	105	106	123	110	108	67	67	67	70	69	55	87	6	2678

G 3.

DEATHS from all causes of BOTH SEXES, at different ages, registered in the COUNTRY DISTRICTS, from 1st January to 31st December, 1876.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS I.—ORDER 1.																						
1. Small-pox	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1a. Chicken-pox	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
2. Measles	9	4	7	3	3	1	1	2	2	2	...	...	...	...	...	...	...	...	...	...	...	34
3. Scarlatina	36	80	98	103	68	164	57	16	10	2	5	2	2	...	...	1	...	...	...	...	...	644
3a. Diphtheria	11	20	26	17	11	47	14	5	5	...	1	2	2	...	...	...	...	...	...	...	...	165
4. Quinsy	2	...	2	...	2	2	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	9
5. Croup	17	20	23	15	12	9	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	97
6. Whooping-cough	12	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15
7. Typhus (and Infantile Fever.)	17	22	15	9	3	42	34	19	24	20	17	13	8	10	5	4	2	7	1	1	...	273
8. Erysipelas	17	1	...	...	2	1	...	1	3	1	2	11	2	2	2	3	6	6	7	7	...	74
9. Metria	...	...	...	...	...	...	...	3	8	9	3	4	1	2	2	...	...	...	...	...	...	30
10. Carbuncle	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
11. Influenza	15	6	1	1	...	1	...	1	1	2	2	...	...	...	...	...	...	1	...	...	...	51
12. Dysentery	51	8	4	3	...	5	...	1	3	4	6	...	...	...	5	1	1	1	4	6	...	125
13. Diarrhœa	125	38	12	5	2	8	1	2	1	2	...	...	1	1	2	2	3	6	4	4	...	219
14. Cholera	8	2	...	2	...	3	1	...	...	1	1	...	...	...	1	1	1	1	...	...	...	22
15. Ague	...	...	...	...	...	1	...	...	1	...	...	...	2	...	...	...	...	...	1	...	...	6
16. Remittent Fever	5	3	...	2	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	11
17. Rheumatism	...	...	...	1	...	6	6	4	5	5	6	3	2	2	6	3	4	6	2	2	1	64
18. Pyæmia	2	...	1	1	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	9
	328	207	187	164	101	290	118	50	61	48	43	44	24	24	29	16	22	37	26	28	4	1851
ORDER 2.																						
1. Syphilis	7	2	...	...	...	...	...	...	...	...	...	1	1	1	3	1	...	...	...	...	...	16
2. Stricture of the Urethra.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	2	2	2	2	...	10
3. Hydrophobia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Glanders	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	7	2	...	...	...	...	...	...	...	...	...	1	1	2	4	1	2	2	2	2	...	26
ORDER 3.																						
1. Privation	...	...	...	...	...	...	...	...	...	2	2	4	3	2	3	4	10	2	3	1	7	43
2. Want of Breast Milk	32	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	33
3. Purpura and Scurvy	1	...	...	...	...	...	...	1	1	1	1	1	1	1	1	...	...	...	...	...	...	10
4. Alcoholism— a Del. Tremens b Intemperance	...	...	...	...	...	...	...	...	...	...	2	1	1	1	2	1	...	2	...	...	...	9
	...	...	...	...	...	...	...	...	1	2	7	7	7	7	5	7	4	3	5	1	2	51
	33	1	...	...	...	...	...	1	4	5	14	12	11	11	12	15	8	8	2	9	...	146
ORDER 4.																						
1. Thrush	28	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	29
2. Worms, &c.	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
2a. Hydatid	...	...	...	...	...	...	1	...	...	2	...	...	1	1	...	1	...	...	...	...	...	7
	28	1	1	...	...	1	...	1	...	2	...	...	1	1	...	1	...	...	...	...	...	38
Total, Class I	396	211	188	164	101	291	118	51	62	52	50	59	38	38	44	30	40	47	36	32	13	2,061
CLASS II.—ORDER 1.																						
1. Gout	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	1	...	...	...	1	...	5
2. Dropsy	4	1	...	2	1	8	1	3	4	4	3	2	5	5	6	8	10	14	7	10	...	98
3. Cancer	...	...	...	...	...	...	...	1	1	1	2	8	9	16	8	12	12	11	6	11	1	97
3a. Tumour	1	...	...	1	...	1	...	1	...	2	3	1	2	3	5	1	1	1	1	...	...	24
3b. Polypus	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Noma	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
5. Mortification	...	...	...	...	...	1	...	...	...	...	...	...	...	1	3	...	1	3	2	3	...	14
	5	1	...	3	2	9	2	5	4	6	8	11	17	26	22	22	25	29	16	25	1	239
ORDER 2.																						
1. Scrofula	5	...	...	1	...	1	...	...	1	1	...	1	...	...	1	1	...	...	...	...	...	12
2. Tabes Mesenterica	41	21	1	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	66
3. Phthisis	...	1	...	...	...	4	7	19	27	33	33	39	43	40	21	20	13	4	3	1	...	308
3a. Hæmoptysis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1
4. Hydrocephalus	21	9	2	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	35
	67	31	3	4	3	5	7	19	28	34	33	40	43	40	22	21	13	5	3	1	...	422
Total, Class II	72	32	3	7	5	14	9	24	32	40	41	51	60	66	44	43	38	34	19	26	1	661

G 3—continued.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS III.—ORDER 1.																						
1. Cephalitis	15	12	5	3	1	2	3	1	3	1	4	3	4	1	...	...	1	1	...	...	1	61
2. Apoplexy .....	...	...	...	...	...	...	1	1	2	1	6	5	10	4	14	6	13	10	12	6	...	88
3. Paralysis .....	...	...	1	...	...	...	2	...	2	2	5	9	10	11	16	16	20	15	17	...	129	
4. Insanity .....	...	...	...	...	...	...	3	...	2	2	...	3	8	2	2	4	2	2	3	5	...	39
5. Chorea .....	...	...	...	...	...	1	...	...	...	...	...	...	...	2	2	...	...	...	...	...	1	1
6. Epilepsy .....	...	...	...	...	1	...	1	7	4	3	6	5	2	2	2	1	2	2	...	3	...	42
7. Convulsions	300	43	26	10	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	383
8. Brain Disease, &c.....	1	1	1	1	...	1	2	4	4	1	8	6	6	6	1	2	7	6	4	2	...	64
	316	56	33	14	6	4	9	16	13	10	31	31	38	26	30	29	33	41	34	33	4	807
ORDER 2.																						
1. Pericarditis	1	...	...	...	...	1	...	1	...	1	...	1	...	2	1	1	1	...	...	...	...	11
2. Aneurism	1	...	...	...	...	2	1	1	1	1	3	2	5	4	3	3	2	2	...	...	...	31
3. Heart Disease, &c.....	5	...	1	...	1	7	10	11	7	11	23	20	33	33	16	31	34	25	17	21	2	308
	7	...	1	...	1	10	11	13	8	13	24	24	35	40	21	35	37	28	19	21	2	350
ORDER 3.																						
1. Laryngitis .....	...	1	1	1	1	2	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	9
2. Bronchitis	96	36	11	5	3	12	4	1	1	3	5	6	3	4	7	6	16	17	24	11	1	272
3. Pleurisy .....	...	...	...	...	...	2	...	1	...	1	3	2	3	...	1	2	3	1	1	1	...	21
4. Pneumonia	52	29	10	5	3	12	6	12	19	11	14	21	17	16	14	20	19	8	9	3	...	300
4a. Congestion of the Lungs, Pulmonary.	13	6	2	1	1	4	...	1	3	3	2	1	3	5	2	...	2	3	...	2	1	55
5. Asthma .....	...	...	...	...	...	...	...	...	...	...	1	1	2	...	2	4	7	1	4	3	...	25
6. Lung Disease, &c.....	2	1	1	1	1	1	1	...	1	2	1	3	1	3	4	8	1	6	...	2	...	40
	163	73	25	13	9	33	12	16	24	21	26	34	29	28	30	40	48	36	38	22	2	722
ORDER 4.																						
1. Gastritis	21	10	...	2	...	1	...	1	1	1	2	1	2	...	...	...	1	4	...	...	...	47
2. Enteritis	50	13	3	3	3	12	7	6	5	8	3	5	3	6	6	4	6	5	5	...	...	153
3. Peritonitis	4	1	...	...	...	1	1	1	9	6	2	5	2	1	1	...	1	2	...	...	...	39
4. Ascites .....	...	...	...	...	...	...	...	...	...	...	...	...	...	2	1	...	2	...	...	...	...	6
5. Ulceration of Intestines	...	...	...	...	...	...	...	...	...	...	1	...	...	1	3	...	...	...	...	...	...	6
6. Hernia .....	...	...	...	...	...	...	...	...	...	...	...	2	1	1	1	...	...	...	1	1	...	8
7. Ileus	2	...	...	...	...	1	1	1	...	...	3	1	...	1	...	2	...	2	...	...	1	15
8. Intussusception	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	2
9. Stricture of Intestines...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	1	1	...	...	...	5
10. Fistula .....	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	3
11. Stomach Disease, &c....	3	...	1	1	2	...	...	1	1	1	1	2	2	2	2	1	2	4	1	...	...	26
12. Pancreas Disease, &c....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13. Hepatitis .....	...	1	1	...	...	1	...	...	2	3	3	2	4	5	1	6	7	4	1	...	...	41
14. Jaundice	3	1	...	...	...	...	...	...	...	1	1	1	3	...	1	2	2	...	...	...	...	15
15. Liver Disease, &c.....	2	...	1	...	...	1	...	2	4	6	10	8	6	9	8	6	10	8	...	...	...	81
16. Spleen Disease, &c.....	...	...	...	...	...	1	...	1	...	...	...	...	...	1	1	...	...	...	...	...	...	5
	87	26	6	6	3	18	11	10	22	21	19	29	23	27	30	19	30	33	24	6	2	452
ORDER 5.																						
1. Nephritis	5	...	1	...	...	2	1	1	...	...	...	2	1	1	...	...	...	...	...	1	...	15
2. Ischuria .....	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	2
3. Nephria .....	...	...	...	...	...	...	...	1	...	...	...	...	1	2	1	1	2	1	1	2	...	13
4. Diabetes .....	...	...	1	...	...	...	...	...	2	...	...	1	1	1	...	1	...	...	...	...	...	7
5. Stone .....	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	2	1	...	3	...	...	7
6. Cystitis .....	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	1	2	1	2	3	...	8
7. Kidney Disease, &c. ....	...	1	3	...	...	2	...	1	...	2	1	...	1	1	2	6	5	9	6	6	...	46
	5	1	5	...	...	4	1	2	1	5	2	1	5	6	6	8	10	12	9	15	...	98
ORDER 6.																						
1. Ovarian Dropsy .....	...	...	...	...	...	...	...	...	1	1	...	...	...	1	...	1	...	...	...	...	...	4
2. Uterus Disease, &c.....	...	...	...	...	...	...	...	...	3	1	1	2	2	2	1	...	...	...	...	...	...	10
	...	...	...	...	...	...	...	...	4	2	1	2	2	2	...	1	...	...	...	...	...	14
ORDER 7.																						
1. Arthritis .....	...	...	...	...	...	1	...	...	...	...	1	...	1	...	1	...	...	...	...	...	...	4
1a. Ostitis, Periostitis, &c.	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	3
2. Joint Disease, &c. ....	...	...	...	...	...	1	...	...	...	...	2	...	...	...	1	...	1	...	...	...	...	5
	1	...	...	...	...	2	...	...	...	1	2	1	1	...	1	2	...	2	...	...	...	12
ORDER 8.																						
1. Phlegmon .....	...	...	1	...	1	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	4
2. Ulcer	1	...	1	...	...	...	...	...	...	...	...	...	...	2	1	...	1	...	...	1	...	7
3. Skin Disease, &c.....	4	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	5
	5	...	2	...	1	1	...	...	...	1	...	...	...	3	1	...	1	...	...	1	...	16
Total, Class III	584	156	72	33	20	70	46	57	63	74	106	122	133	132	121	133	160	152	124	98	10	2471

G 3—continued.

CAUSES OF DEATH.	Under 1 year.	1 to 2 years.	2 to 3 years.	3 to 4 years.	4 to 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 years and upwards.	Ages not specified.	Total.
CLASS IV—ORDER 1.																						
1. Premature Birth.....	115	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	115
2. Cyanosis	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
3. Spina Bifida	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4
4. Other Malformations ...	9	2	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12
5. Teething	102	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	169
	231	69	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	301
ORDER 2.																						
1. Paramenia .....	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	2
2. Childbirth (See Metria)	...	...	...	...	...	...	...	7	16	19	23	22	18	2	...	...	...	...	...	...	...	107
	...	...	...	...	...	...	...	8	16	19	23	22	19	2	...	...	...	...	...	...	...	109
ORDER 3.																						
1. Old Age .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	52	56	91	289	2	490
ORDER 4.																						
1. Atrophy and Debility...	239	21	2	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	264
Total Class IV	470	90	2	1	...	...	2	8	16	19	23	22	19	2	...	...	52	56	91	289	2	1164
CLASS V—ORDER 1—																						
ACCIDENT OR NEGLIGENCE.																						
1. Fractures & Contusions	2	2	5	1	2	11	13	16	17	15	15	19	26	19	19	18	9	11	2	8	6	236
2. Wounds { a Gunshot...	...	...	...	...	...	3	1	...	1	3	...	1	1	1	1	...	...	...	...	...	...	13
b Cuts	1	...	1	...	...	1	...	2	1	...	...	...	...	...	...	...	...	...	...	...	...	8
3. Burns and Scalds	3	10	9	4	7	9	2	3	3	3	...	2	1	3	1	...	4	1	1	4	...	70
3a. Sunstroke	4	4	2	1	3	4	1	2	3	2	1	1	...	1	...	1	...	...	...	...	...	31
4. Poison	3	...	...	1	1	2	...	1	...	4	1	3	...	1	2	2	1	...	...	...	...	24
4a. Bite of Snake or Insect	...	...	...	...	1	1	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	4
5. Drowning.....	...	18	21	1	...	18	13	9	10	8	14	10	9	11	8	3	3	1	2	...	...	164
6. Suffocation.....	9	...	2	...	1	...	...	...	...	...	...	...	4	1	1	1	1	...	...	...	...	21
7. Otherwise.....	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	2
	22	34	40	8	14	50	31	34	35	36	31	36	42	37	32	26	20	16	5	12	12	573
ORDER 2.—VIOLENT DEATHS																						
IN BATTLE.																						
1. Gunshot Wounds .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Sword and Bayonet Wounds.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Otherwise.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
ORDER 3.—HOMICIDE.																						
Murder and Manslaughter	3	...	...	1	1	2	...	1	...	...	...	5	1	...	1	...	...	...	...	...	2	17
ORDER 4.—SUICIDE.																						
1. Wounds { Gunshot ...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1
Cut, Stab, &c	...	...	...	...	...	...	...	...	...	3	1	1	2	2	2	...	...	...	...	1	...	9
2. Poison .....	...	...	...	...	...	...	...	1	...	1	1	1	2	...	1	1	...	...	...	...	...	8
3. Drowning.....	...	...	...	...	...	...	...	...	1	1	...	1	...	...	...	...	...	...	...	...	...	2
4. Hanging .....	...	...	...	...	...	...	...	1	1	...	2	...	2	2	1	...	1	...	...	...	...	10
5. Otherwise.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
	...	...	...	...	...	...	2	2	4	4	3	5	4	2	1	1	1	1	1	1	1	31
ORDER 5—EXECUTION.																						
1. Hanging .....	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	2
Violent Deaths (not classed)																						
Total Class V	25	34	40	8	15	51	33	34	38	39	35	46	46	42	37	28	21	17	6	13	15	623
Causes not specified or ill-defined.	...	...	...	1	5	4	...	2	...	1	3	6	2	...	1	2	3	...	...	...	7	37
GRAND TOTALS	1547	523	305	213	142	431	212	174	218	224	256	303	302	282	246	235	313	309	276	458	48	7017

H.

SUMMARY of DEATHS of BOTH SEXES registered in the Colony of New South Wales, during each Month of the Year 1876, classified under the heads of the several Causes of Death.

CAUSES OF DEATH	January		February		March		April		May		June		July		August		September		October		November		December		Total		Grand Total	Percentage on total Deaths of the Year	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females			
I.—Zymotic Diseases.																													
1 Miasmatic Diseases—(Scarlatina, Diphtheria, Dysentery, Fevers, &c)	146	147	140	126	177	169	151	164	186	172	125	142	137	121	91	100	70	77	73	71	100	87	97	81	1493	1457	2950	26.36	
2 Enthetic Diseases—(Syphilis, Gonorrhoea, &c)	18	8	13	5	21	4	15	8	14	6	15	4	13	9	13	4	16	8	11	4	15	10	20	5	184	75	259	2.31	
3 Dietic Diseases—(Privation, Scurvy, Delirium Tremens, &c)	1	2	4	2	2	2	2	6	2	2	3	1	1	1	1	1	1	1	1	1	1	1	3	23	23	23	46	0.42	
4 Parasitic Diseases—(Thrush, Worms, &c)																													
Total ...	165	157	159	135	203	175	168	182	204	180	147	149	152	132	107	107	95	89	88	77	119	98	126	90	1733	1571			
II.—Constitutional Diseases.																													
1 Diathetic Diseases—(Gout, Dropsy, Cancer, &c)	10	20	23	13	33	15	21	19	21	20	26	4	20	16	16	15	19	13	13	7	15	13	21	8	236	163	401	3.58	
2 Tubercular Diseases—(Scrofula, Phthisis, Hydrocephalus, &c)	52	46	41	44	40	43	42	44	50	39	54	31	37	12	44	30	33	15	27	24	46	24	29	29	495	381	876	7.83	
Total	62	66	64	57	73	58	63	63	71	59	80	35	57	28	60	45	52	28	40	31	61	37	50	37	733	544			
III.—Local Diseases.																													
1 Diseases of the Nervous System—(Apoplexy, Paralysis, Insanity, Cephalitis)	91	56	59	42	61	51	54	53	82	49	64	41	63	40	50	44	61	37	60	24	75	37	58	41	778	515	1293	11.55	
2 Diseases of the Organs of Circulation—(Pericarditis, Aneurism, Heart Disease)	29	14	23	15	26	9	23	16	22	16	36	21	32	16	38	19	39	12	24	18	34	13	29	13	355	182	537	4.79	
3 Diseases of the Respiratory System—(Bronchitis, Pneumonia, Asthma, Pleurisy, &c)	43	27	39	21	37	23	52	35	72	43	56	37	90	41	93	51	89	49	60	38	38	32	44	19	713	416	1129	10.09	
4 Diseases of the Digestive Organs—(Gastritis, Enteritis, Peritonitis, Hernia, &c)	43	37	30	29	38	22	34	37	30	32	35	27	28	21	31	22	16	25	31	25	33	21	39	26	388	324	712	6.36	
5 Diseases of the Urinary Organs—(Nephritis, Ischuria, Diabetes, &c)	6	6	15	2	15	8	16	7	18	2	11	4	13	6	12	7	10	2	7	8	8	7	9	3	140	62	202	1.80	
6 Diseases of the Organs of Generation—(Ovarian Dropsy, Uterus Disease, &c)		1		1	2	2		2	2	2	3		4	2	2		1		3	1	3	1	3	3	14	27	27	0.24	
7 Diseases of the Joints—(Arthritis, Ostitis, Periostitis, &c)					1	1		1	2	1	2		1	2			2		1		1	1	1				20	0.18	
8 Diseases of Integumentary System—(Phlegmon, Ulcer, Skin Disease, &c)	...	1	2		1	3	1	1	3	2		1	1	1	1		1	4	1	1		1		12	11	23	0.20		
Total	212	142	170	111	177	117	183	151	227	148	206	133	228	130	227	145	218	130	183	116	189	115	180	105	2400	1543			
IV.—Developmental Diseases.																													
1 Diseases of Children—(Cyanosis, Teething, &c)	26	25	11	19	26	28	23	29	22	22	20	26	18	14	19	17	10	11	17	10	17	12	20	31	229	244	473	4.23	
2 Diseases of Adults—(Paramenia, Childbirth, &c)		11		4	10	10	15	14	14	17	17	18	18	12	12	13	13	13	14	14	14	8	5	5	141	141	141	1.26	
3 Diseases of Old People—(Old Age, &c)	23	18	24	13	32	17	37	17	43	17	41	16	50	17	44	12	39	17	38	16	30	12	29	8	430	180	610	5.45	
4 Diseases of Nutrition—(Atrophy, Debility)	34	26	25	26	37	26	35	31	23	14	23	19	19	23	15	14	19	9	24	11	19	28	26	31	299	258	557	4.98	
Total	83	80	60	62	95	81	95	92	88	67	84	78	87	72	78	55	68	50	79	51	66	60	75	75	958	823			
V.—Violence.																													
1 Accident or Negligence—(Fractures, Contusions, Burns, Drowning, Suffocation, Wounds, &c)	50	13	73	12	47	9	44	14	33	10	41	13	43	10	35	14	46	9	58	12	49	14	46	15	565	145	710	6.34	
2 Homicide—(Murder and Manslaughter)	4	1	3		2				1	1		3	2	1	1			1	1	2	5			20	7	27	0.24		
3 Suicide—(Poison, Drowning, Hanging, &c)	7		4		1	2	3	2	3		3	1	2		3		5	2	3	2	3		1	38	9	47	0.42		
4 Execution—(Hanging)					1		1		1		1		1		1									3			3	0.03	
Total	61	14	80	12	50	11	48	16	37	11	45	14	48	12	40	14	51	12	62	16	57	14	47	15	626	161			
Unspecified	4	4	3	3	8	1	5	2	9	9	6	3	5	4	2	2	4	2	6	6	3	1	6	6	58	43	101	0.90	
Total from all Causes	587	463	533	380	606	443	562	506	636	474	568	412	577	378	514	368	488	311	458	297	495	325	484	328	6508	4685	11193	100.00	

I—continued.

CAUSES OF DEATH.	Gipps.			Bourke.			Brisbane.			Macquarie.			Cook.			Fitzroy.			Phillip.			Denison.			Total Deaths from each cause in Sydney.																																			
	Under.	Over.	Total.	Under.	Over.	Total.	Under.	Over.	Total.	Under.	Over.	Total.	Under.	Over.	Total.	Under.	Over.	Total.	Under.	Over.	Total.	Under.	Over.	Total.	1876.	1875.	1874.	1873.	1872.	1871.	1870.	1869.	1868.	1867.																										
CLASS IV.—ORDER 1.																																																												
1. Premature Birth	5	3	8	3	2	5	2	7	9	7	23	30	23	3	26	3	10	13	10	7	17	7	60	67	28	37	37	40	32	32	33	23																												
2. Cyanosis	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2																					
3. Spina Bifida	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2																		
4. Other Malformations ..	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2															
5. Teething	2	2	4	4	4	8	4	3	7	3	11	14	11	11	22	6	6	12	5	5	10	4	35	41	49	32	53	47	37	52	39	56																												
Total Class IV	9	9	18	9	17	26	11	11	22	11	36	47	36	11	47	11	18	29	18	12	30	12	108	117	87	77	97	101	83	91	79	83																												
ORDER 2.																																																												
1. Paramenia	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2																		
2. Childbirth (See Metria)	3	3	6	1	1	2	1	1	2	1	1	2	1	1	2	5	5	10	1	4	5	5	17	30	4	3	7	3	4	7	4	3	7	4	3	7	4	3	7	4	3	7																		
Total Class IV	4	4	8	2	2	4	2	2	4	2	2	4	6	6	12	6	6	12	6	6	12	6	19	31	8	6	14	7	7	14	8	7	15	8	7	15	8	7	15	8	7	15	8	7	15															
ORDER 3.																																																												
1. Old Age	7	7	14	17	17	34	2	2	4	4	4	8	12	12	24	10	10	20	10	10	20	10	7	14	7	7	14	69	61	51	60	50	41	52	35	46	33																							
ORDER 4.																																																												
1. Atrophy and Debility ..	9	9	18	4	5	9	7	14	21	14	41	55	41	16	57	16	19	35	19	20	39	20	130	162	142	108	101	89	119	120	122	123																												
Total Class IV	18	11	29	8	18	26	12	17	25	5	30	35	77	17	94	27	12	39	37	15	52	32	7	39	26	371	284	248	234	258	249	248	241																											
CLASS V.—ORDER 1.—																																																												
ACCIDENT OR NEGLIGENCE.																																																												
1. Fractures & Contusions	1	1	2	19	19	38	1	1	2	2	2	4	1	1	2	1	1	2	4	4	8	2	3	5	35	40	35	32	36	25	20	16	30	23																										
2. Wounds { a Gunshot																																																												
b Cuts																																																												
3. Burns and Scalds	1	1	2	9	11	20	1	1	2	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	10	9	19	8	8	12	8	11	11	3																										
4a. Sunstroke				1	1	2																			1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2									
4. Poison																									1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2									
4a. Bite of Snake or Insect																									1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2									
5. Drowning	2	2	4	6	6	12	3	3	6	3	3	6	3	3	6	1	1	2	1	1	2	1	1	2	12	10	16	21	13	21	16	14	18	22																										
6. Suffocation	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	6	7	13	2	4	6	3	10	5	2	2																									
7. Otherwise—Shock, &c.				1	1	2																			1	1	2	4																																
Total Class V	1	4	5	2	38	40	3	4	7	2	2	4	5	9	14	3	2	5	2	6	8	2	3	5	81	79	74	86	63	59	65	47	63	69																										
ORDER 2.—																																																												
VIOLENT DEATHS IN BATTLE.																																																												
1. Gunshot Wounds																																																												
2. Sword and Bayonet Wounds.																																																												
3. Otherwise																																																												
ORDER 3.—HOMICIDE.																																																												
1. Murder				1	1	2	1	1	2																2	3	5	8	4	5	4	1	2																											
2. Manslaughter				3	3	6	1	1	2							1	1	2	2	2	4	1	1	2	8	2	10	4	2	6	5	1	6	9	2	11	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2						
Total Class V				4	4	8	2	2	4							2	2	4	3	3	6	2	2	4	10	5	15	12	6	18	9	2	11	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2			
ORDER 4.—SUICIDE.																																																												
1. Wounds { Gunshot				1	1	2																			1	1	2	5	5	4	4	3	3	4	2	4	1																							
Cut, Stab, &c.	1	1	2				1	1	2	1	1	2				2	2	4							4	4	8	2	1	3	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2			
2. Poison				2	2	4				1	1	2													1	1	2	4	4	8	2	1	3	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
3. Drowning				1	1	2																			1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
4. Hanging										1	1	2													1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
5. Otherwise													1	1	2										1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
Total Class V	1	1	2	4	4	8	2	2	4	3	3	6	1	1	2	2	2	4	1	1	2	1	1	2	14	15	10	6	8	5	8	10	4	3																										
ORDER 5.—EXECUTION.																																																												
1. Hanging																1	1	2							1	1	2	4	3					1	1	2	3																							
Total Class V																1	1	2							1	1	2	4	3					1	1	2	3																							
Violent Deaths (not classed) — Found Drowned, &c.				5	5	10	5	5	10				1	1	2	1	1	2	1	1	2	1	1	2	14	8																																		
Total Class V	1	5	6	2	51	53	4	11	15	5	5	10	4	7	11	3	7	10	5																																									

J.

BIRTHS and DEATHS occurring at Sea, registered in the Colony of New South Wales, from 1st January to 31st December, 1876.

	Births.			Deaths.		
	Males.	Females.	Total.	Males.	Females.	Total.
Sydney...	8	4	12	36	7	43

K.

RETURN of REGISTRATION DISTRICTS, with the Names of the Persons holding the office of District Registrar.

District.	Name of Registrar.	Date of Appointment.	District.	Name of Registrar.	Date of Appointment.
1. Sydney	The Registrar General	15 Dec., 1870	46. Maitland	Cornelius Delohery, C.P.S.	1 April, 1876
2. Balmain	William Parker, chemist	4 July, 1861	47. Manning River	Jasper A. Creagh, C.P.S.	1 Feb., 1875
3. Concord	John Watts, schoolmaster	3 Sept., 1860	48. Menindie	Rudolph Roxburgh Morriset	9 Feb., 1875
4. Glebe	William Richard Cobbin	16 Nov., 1875	49. Moama	Albert Davies, Telegraph-master.	1 Aug., 1874
5. Newtown	Charles Alfred Newman	9 April, 1857	50. Molong	John H. Nisbett, C.P.S.	1 Nov., 1875
6. Paddington	Henry Gale	1 July, 1863	51. Morpeth	John Keating	16 Sept., 1872
Randwick	James Edwin Graham, Assistant D.R.	1 Jan., 1876	52. Moulamein	Thomas Linton	13 July, 1860
Waverley	W. Wiley	1 Aug., 1876	53. Mudgee	F. S. Isaacs, C.P.S.	1 Oct., 1876
7. Redfern	Christopher Warburton	30 Oct., 1865	Gulgong	Lester S. Donaldson, C.P.S. Assistant D.R.	2 Oct., 1871
8. Waterloo	Thomas Armitage Salmon	1 April, 1874	54. Murrurundi	Geo. Gray Brodie, C.P.S.	2 Aug., 1869
9. St. George	Theophilus Henry Bolger	13 Oct., 1866	55. Muswellbrook	Timothy Foley, C.P.S.	1 Dec., 1867
10. St. Leonards	Robert Dalzell Ward, surgeon	28 Feb., 1856	56. Narrabri	C. E. Smith, P.M.	16 May, 1859
11. Albury	James Chas. W. Crommelin	8 July, 1872	57. Newcastle	John Burrowes, T.C.	28 Feb., 1856
12. Armidale	E. Marriott	1 Mar., 1876	Lambton	William F. Dent, Assistant D.R.	13 Aug., 1874
13. Balranald	Richard B. Mitchell, C.P.S.	7 Feb., 1867	Wallsend	Thomas Alnwick, Assistant D.R.	1 Jan., 1875
14. Bathurst	James Beuzeville	8 April, 1874	58. Nundle	Samuel Kernode	2 Mar., 1874
15. Bega	John Davis, C.P.S.	1 Jan., 1871	59. Orange	William T. Evans, C.P.S.	20 Feb., 1856
16. Berrima	Fredk. Robertson Wilshire, P.M. & C.P.S.	1 May, 1872	60. Parramatta	George Langley, C.P.S.	2 Aug., 1869
Burrawang	D. Moffitt	1 Oct., 1876	61. Paterson	Benjamin Newbury, surgeon	22 Mar., 1858
17. Bombala	James Giles, C.P.S.	24 Jan., 1871	62. Patrick's Plains	Fredk. J. Robinson	23 June, 1875
18. Bourke	Louis Fredk. Layard, C.P.S.	26 Oct., 1874	63. Penrith	John K. Cleeve, junr., C.P.S.	2 Aug., 1869
19. Braidwood	W. F. Robertson, C.P.S.	1 Sept., 1875	64. Picton	Wm. Redfern Antill	30 Mar., 1857
20. Brisbane Water	Thomas Cade Battley, C.P.S.	9 July, 1856	65. Port Macquarie	Robert Issell Perrott, C.P.S.	1 Oct., 1873
21. Broulee	W. Clarke	1 Oct., 1876	66. Port Stephens	Thomas Laman, C.P.S.	2 Aug., 1869
22. Burrowa	William J. E. Wotton, C.P.S.	2 Aug., 1869	67. Queanbeyan	Fredk. B. Russell, P.M.	1 July, 1869
Grenfell	William Fox Parker, C.P.S., Assistant D.R.	17 Feb., 1870	68. Raymond Terrace	William Gloag	28 Feb., 1856
23. Camden	John B. Martin, C.P.S.	14 Aug., 1856	69. Richmond	John Ducker	5 Feb., 1862
24. Campbelltown	Henry Arkell Smith, C.P.S.	22 April, 1872	70. Richmond River	Malcom M'Intyre Campbell, C.P.S.	26 April, 1875
25. Carcoar	Edwd. Jas. C. North, C.P.S.	1 May, 1865	71. Ryde	Geo. M. Pope, C.P.S.	30 Mar., 1857
26. Cassilis	John Morris, C.P.S.	26 Mar., 1856	72. Rylstone	W. W. Armstrong, C.P.S.	5 Mar., 1857
27. Clarence Town	A. Newman	1 Oct., 1876	73. Scone	James T. Wilshire, C.P.S.	1 May, 1872
28. Cooma	Geo. H. Smithers, C.P.S.	12 Sept., 1875	74. Shoalhaven	William Lovegrove, C.P.S.	2 Aug., 1869
29. Coonabarabran	Fredk. Wm. Edwards, C.P.S.	25 Nov., 1863	75. Sofala	Charles G. Smith	1 June, 1871
30. Cowra	John Arkins, C.P.S.	14 Nov., 1870	76. Tambaroora	James Sydney Willard, post-master.	28 June, 1872
31. Deniliquin	William Henry Hooper	1 June, 1874	Hill End	W. C. Weston, C.P.S., Assistant D.R.	1 Jan., 1877
32. Dubbo	Luke M'Guinn, C.P.S.	1 Aug., 1863	77. Tamworth	John M'Donald, C.P.S.	9 May, 1859
33. Dungog	Chas. G. Smith, C.P.S.	17 Sept., 1875	Gunnedah	J. G. Stewart, C.P.S., Assistant D.R.	17 Aug., 1877
34. Eden	R. B. Hays, C.P.S.	1 Jan., 1877	78. Tenterfield	John Simons, C.P.S.	1 Sept., 1875
35. Forbes	Stephen Freeman, C.P.S.	1 Sept., 1873	79. Tweed River	Joshua Bray	28 Sept., 1875
Parkes	Alexr. Boswell Armstrong, C.P.S., Assistant D.R.	13 July, 1874	80. Tumut	Henry Hilton	15 Jan., 1870
36. Goulburn	Chas. Somerville Alexander, C.P.S.	31 Mar., 1862	81. Ulladulla	John V. Wareham, C.P.S.	2 Aug., 1869
37. Grafton	Wm. Henry Thomas, C.P.S.	1 April, 1874	82. Wagga Wagga	Edwin H. Tomson, C.P.S.	2 Aug., 1869
Macleay	Samuel Macnaughton, post-master, Assistant D.R.	1 June, 1872	83. Walgett	F. B. Hales, P.M.	1 Dec., 1875
38. Gunagai	Archibald Scott Smith	1 Feb., 1872	84. Warialda	F. C. M'Arthur, C.P.S.	1 Jan., 1877
Adelong	John James, Assistant D.R.	5 May, 1877	85. Wellingrove	W. C. Rodgerson	1 July, 1876
39. Hartley	William Patk. Macdermott, auctioneer.	25 July, 1869	Vegetable Creek	George Henry Gower	1 May, 1875
40. Hay	Joseph Ede Pearce, P.M.	1 June, 1874	86. Wellington	Frederick Marsh, C.P.S.	28 April, 1862
41. Inverell	Wm. Clare Cardew, C.P.S.	1 April, 1875	87. Wentworth	Wm. Lyle Richardson, P.M.	1 April, 1872
42. Kiama	Henry Connell, junr., C.P.S.	5 June, 1863	88. Windsor	Wm. Hy. H. Becke, C.P.S.	1 April, 1874
43. Liverpool	William Long, schoolmaster	8 June, 1866	89. Wollombi	Thomas S. Townshend	31 Mar., 1862
44. Macdonald River	Thomas Harris	4 Jan., 1876	90. Wollongong	Alfred A. Turner, C.P.S.	2 Aug., 1869
45. Macleay River	William Henry Thornton, J.P.	29 June, 1857	91. Yass	Leopold Yates, C.P.S.	17 June, 1870
Bellingher River	Arthur M. Fisher, Assistant D.R.	1 Nov., 1875	92. Young	J. R. Edwards, C.P.S.	2 Aug., 1869
Nambucca River	John S. Robinson, school-master, Assistant D.R.	13 Mar., 1876	Murrumburrah	C. Cutcliffe	14 Aug., 1876

1876-7.

LEGISLATIVE ASSEMBLY.

NEW SOUTH WALES.

MORTALITY OF CHILDREN.

(DURING FIVE YEARS PREVIOUS TO DECEMBER, 1875.)

Ordered by the Legislative Assembly to be printed, 12 December, 1876.

RETURN to an *Order* made by the Honorable the Legislative Assembly of New South Wales, dated 7th March, 1876, That there be laid upon the Table of this House,—

A Return, showing,—

- “ (1.) The number of children who have died under the age of five years in
- “ the different Registry Districts of the Colony of New South Wales in
- “ each quarter of each of the five years previous to December 31st, 1875,
- “ with classification of diseases causing such deaths.
- “ (2.) The percentage of deaths under five years of age to the total deaths,
- “ as well as the proportion of such deaths to the whole population for the
- “ same periods.”

(Mr. Day, on behalf of Mr. W. H. Suttor.)

MORTALITY OF CHILDREN.

RETURN showing the number of Children who have died under the age of five years in Sydney, suburbs, and country districts of the Colony of New South Wales, in each quarter of each of the five years previous to December, 1875, with classification of diseases causing such death—also percentage of deaths under five years to total deaths, and of deaths under five years to population.

Quarter ended	Deaths under 5 years in each quarter	Classification of Diseases						Percentage of deaths under 5 years to total deaths	Percentage of deaths under 5 years to population
		Zymotic	Constitutional	Local	Developmental	Violence	Unspecified		
1871.									
Sydney—									
31 March	150	35	11	54	50	.....	.....	45·18	} 0·93
30 June	145	37	14	44	46	4	...	40·05	
30 September	199	41	9	106	36	7	...	45·33	
31 December	249	86	18	85	52	8	...	55·33	
Total	743	199	52	289	184	19	.....	
Suburbs—									
31 March	90	28	4	19	35	4	...	49·45	} 0·88
30 June	77	22	8	26	19	2	.....	45·56	
30 September	131	28	4	77	20	2	...	53·00	
31 December	189	70	13	58	46	2	...	66·32	
Total	487	148	29	180	120	10	..		
Country Districts—									
31 March	417	125	13	153	108	13	..	42·20	} 0·39
30 June	352	94	14	117	106	21	...	37·00	
30 September	300	51	12	122	87	28	.....	30·95	
31 December	406	117	15	156	104	14	.....	39·30	
Total	1,475	387	54	548	405	81	..		
1872.									
Sydney—									
31 March	250	76	24	84	66	..	.....	52·41	} 1·02
30 June	155	32	14	69	37	3	.....	38·94	
30 September	150	40	9	70	28	3	..	34·24	
31 December	260	113	15	72	58	2	.....	52·31	
Total	815	261	62	295	189	8	..		
Suburbs—									
31 March	146	54	19	34	38	1	..	59·83	} 0·79
30 June	74	21	8	23	21	1	..	40·21	
30 September	97	14	9	51	23	..	.....	50·52	
31 December	186	60	17	49	58	2	..	63·05	
Total	503	149	53	157	140	4	.		
Country Districts—									
31 March	669	232	36	201	172	28	.....	47·17	} 0·48
30 June	411	103	24	141	126	17	..	36·24	
30 September	389	83	17	171	98	20	..	35·04	
31 December	416	96	30	154	111	25	...	38·48	
Total	1,885	514	107	667	507	90	..		
1873.									
Sydney—									
31 March	229	62	16	71	73	7	.....	48·93	} 0·86
30 June	149	36	11	56	42	4	..	34·65	
30 September	141	28	10	69	32	2	..	34·55	
31 December	200	74	8	80	33	5	.....	40·48	
Total	719	200	45	276	180	18	..		
Suburbs—									
31 March	127	38	12	39	37	1	..	59·62	} 0·77
30 June	122	24	7	39	47	5	...	49·19	
30 September	102	18	3	51	23	7	...	40·96	
31 December	159	38	9	57	52	3	...	55·40	
Total	510	118	31	186	159	16	..		
Country Districts—									
31 March	566	142	46	199	160	19	.....	42·68	} 0·42
30 June	418	114	21	147	118	18	..	36·42	
30 September	344	52	9	152	104	27	...	29·42	
31 December	367	82	24	143	102	16	...	32·22	
Total	1,695	390	100	641	484	80	.		

Quarter ended	Deaths under 5 years in each quarter.	Classification of Diseases.						Percentage of deaths under 5 years to total deaths.	Percentage of deaths under 5 years to population.
		Zymotic.	Constitutional.	Local.	Developmental.	Violence.	Unspecified.		
1874.									
Sydney—									
31 March	226	74	22	68	60	2	.....	49.13	} 1.07
30 June.....	130	19	17	64	29	1	.....	32.41	
30 September	169	37	12	73	45	2	.....	34.35	
31 December	404	180	21	104	92	6	1	55.80	
Total.....	929	310	72	309	226	11	1		
Suburbs—									
31 March	184	69	14	47	50	3	1	61.74	} 0.98
30 June.....	159	48	13	55	38	5	.....	54.63	
30 September	107	14	5	60	25	3	.....	40.83	
31 December	222	94	15	63	49	1	.....	64.91	
Total.....	672	225	47	225	162	12	1		
Country Districts—									
31 March	632	200	36	212	158	26	.....	46.81	} 0.52
30 June.....	570	170	40	213	134	13	.....	40.45	
30 September	465	123	20	189	112	21	.....	35.52	
31 December	500	152	13	192	116	27	.....	38.22	
Total.....	2,167	645	109	806	520	87	.....	
1875.									
Sydney—									
31 March	585	297	39	140	105	3	1	65.00	} 1.40
30 June.....	226	76	18	68	58	6	.....	40.36	
30 September	152	32	10	70	37	3	1	27.05	
31 December	301	117	24	77	79	3	.....	46.23	
Total.....	1,264	522	91	355	279	15	2		
Suburbs—									
31 March	356	158	23	91	82	2	.....	66.79	} 1.28
30 June.....	174	53	10	60	51	.....	.....	52.40	
30 September	107	18	7	55	24	3	.....	36.27	
31 December	276	121	18	62	73	2	.....	56.67	
Total.....	913	350	58	268	230	7	.....	
Country Districts—									
31 March	870	346	61	262	179	22	1	49.74	} 0.64
30 June.....	895	404	43	250	183	14	.....	47.63	
30 September	533	186	19	191	115	22	3	36.70	
31 December	483	161	26	153	116	24	.....	35.22	
Total.....	2,781	1,097	149	856	593	82	4		

E. G. WARD,
Registrar General.

1876-7.

LEGISLATIVE ASSEMBLY.
NEW SOUTH WALES.

LETTERS OF REGISTRATION OF INVENTIONS

UNDER

16 VICTORIA, No. 24;

FOR

1874.

ORDERED BY THE LEGISLATIVE ASSEMBLY TO BE PRINTED,
28 *May*, 1877.



SYDNEY: CHARLES POTTER, ACTING GOVERNMENT PRINTER.

1877.

1876-7.

LEGISLATIVE ASSEMBLY.

NEW SOUTH WALES.

LETTERS OF REGISTRATION OF INVENTIONS.

(DESCRIPTIONS, SPECIFICATIONS, &c, ACCOMPANYING APPLICATIONS FOR.)

Ordered by the Legislative Assembly to be printed, 28 May, 1877.

RETURN (in part) to an *Address* of the Honorable the Legislative Assembly of New South Wales, dated 10 May, 1861, A.M., praying that His Excellency the Administrator of the Government would be pleased to cause to be laid upon the Table of this House (in addition to the Return already upon the Table),—

- “ (1.) A copy of the Descriptions and Specifications accompanying any
“ applications for Letters of Registration of Inventions under the Act of
“ Council 16 Victoria, No. 24, together with the date of application for such
“ Letters of Registration, and when granted ; also, copies of the Plans or
“ Sections annexed, and of the Report, in each case.
“ (2.) That His Excellency will cause similar Returns to be laid before
“ Parliament annually.”

(*Mr. Hart.*)

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394	Thomas Sutcliffe Mort and Eugene Dominique Nicolle.	24 December, 1873	Invention for utilizing the waste cold from frigorific mixtures and for applying the same and in combination with a plan for the continuous recovery of the salts employed for producing the cold, to be called "Nicolle and Mort's Improved Frigorific Machine."	9 February ...	3
395	William Thomas Clark, assignee of George Dwight Stetson and Arthur Burdett Lyster	12 January, 1874...	A rubber stamp, and the method of using the same.	10 February ...	9
397	Frederick Beer.....	23 April, 1872	Improvement in ore-crushers, by the application of an air-cushion or air-box with piston acting and re-acting as a buffer on the stamp-rod by its rebound	2 March	11
400	Lewis Goodwin and Samuel Alexander West.	7 January, 1874...	Improvements in the construction of rotary lift and force pumps for lifting and forcing liquids and fluids.	9 March	13
403	William Henry Cory and Edward Cory.	9 July, 1873	Improvements in the manufacture of artificial fuel blocks, and in machinery for compressing the same, which machinery is also applicable for compressing other materials into blocks.	18 March	17
405	David Brown and James Fulton.	18 February, 1874..	Improvements in sheep-shears.....	24 March	21
406	Theodore Frederic Sandbach Tinne.	18 February, 1874..	Improvements in and connected with motive-power engines.	24 March	23
407	William Alfred White...	13 February, 1874..	Improved combinations for cleansing and bleaching wools and other fibres and fabrics, paint work, floors, casks, and other articles and utensils, also for washing sheep.	26 March	27
408	Pedro Gamboni	23 February, 1874.	Improved means of and apparatus for producing and maintaining motive-power, or assisting to produce and maintain such power.	26 March	29
409	Thomas Cornish.....	11 February, 1874..	Improved mattress for general use at sea and for preserving life in case of accident; also of improved couches, seats, and life buoys.	27 March	33
411	Eugene Dominique Nicolle and Thomas Sutcliffe Mort.	10 March, 1874.....	Improved process for the preservation of food and other perishable substances by means of artificial refrigeration.	15 April.....	35
414	Daniel Thomas Casement.	13 December, 1873.	Improved pressure-regulator for fluids....	11 May.....	37
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416	The Honorable Thomas Holt, Andrew Garran, LL.D., and Edward Charles Cracknell.	26 March, 1874.....	Invention for the construction of cartridges, entitled "the blasting cartridge."	12 May.....	49
417	Robert Harper	24 March, 1874	Improvements in machinery for cleansing and dressing rice.	12 May.....	51
418	Henry Skoines	17 April, 1874.....	Improvements in the manufacture of gas and in the treatment of the residues therefrom, and in the combination of gases for the production of light and heat, and in the apparatus employed therein.	21 May.....	53

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427	Robert Künstman	7 April, 1874.....	Improvements in and connected with burning and drying bricks, tiles, and other earthenware.	26 June.....	71
428	Robert Brydon and James Shepherd David- son.	11 May, 1874.....	Improvements in machinery or apparatus for drilling, boring, or cutting rock or other hard substances.	30 June.....	75
429	Eugene Dominique Nicolle and Thomas Sutcliffe Mort.	30 May, 1874.....	Invention for the manufacture of ice by fractional congelation and subsequent regelation under pressure, and for the cooling of liquids, rooms, or spaces, by an apparatus styled "The Revolving Freezer."	30 June.....	79
431	Hermann Hirsch	11 May, 1874.....	Improvements in screw propellers.....	14 July	83
434	Samuel Barclay Martin.	20 June, 1874.....	Improvements in machinery for making ice, cooling liquids, refrigerating rooms, and for other like purposes.	24 August.....	87
435	Thomas Andrew Walker	4 June, 1874.....	Walker's Valve or Tongue Stopper and apparatus for bottling aerated and gaseous beverages.	26 August.....	93
436	David Barker	3 July, 1874.....	Improvements in the manufacture of arti- ficial fuel.	31 August.....	97
440	Benjamin Kisch Cohen de Lissa, assignee of Paul Laurent Edmond Icery.	28 July, 1874.....	Improvement in the manufacture of sugar by means of the manufacture of mono- sulphite of lime and application of mono-sulphite of lime to the juice of canes, of sugars and syrups.	29 October ...	101
442	Thomas Carpenter and Thomas Sutcliffe Mort	28 August, 1874 ...	Improved method for the more effective and economic reduction of stanniferous scoriae, slags, and ores.	10 November.	107
443	John Rutherford, assign- ee of John Antone Peer.	3 August, 1874 ...	A concentrator	10 November.	111
444	Patrick Hayes	2 September, 1874	A new building concrete.....	10 November.	113
445	Charles Wheeler	7 October, 1874...	Wheeler's Grinding and Gold-saving Mill for treating quartz-tailings and pyrites	10 November.	115
446	Robert Künstman and Charles Hoyt.	12 August, 1874 ...	Improvements in the mode of and appa- ratus for manufacturing artificial fuel.	10 November.	117
447	Pierre Paul Egide Marie Koch.	16 September, 1874	Improvements in preserving meat and other articles of food.	10 November.	121
449	Frederick George Dunn.	16 September, 1874	Dunn's Key Stopper and Bottle or Jar...	13 November.	123
450	William Sheppard and Samuel M'Gregor.	16 October, 1874...	Improvements in the construction and working of wax thread sewing machines.	26 November.	125
451	John Eccles	3 November, 1874	Improvements in the method of trans- ferring drawings to stone, zinc, or wood	8 December.	127

[1]



No. 392.

[Assignment of No. 242A. See page 73 of Return of 21 June, 1872.]

A.D. 1874, 5th February. No. 393.

AN IMPROVED METHOD FOR MAKING GLASS.

LETTERS OF REGISTRATION to Frederick William Elliott, for an improved method for making Glass.

[Registered on the 7th day of February, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS FREDERICK WILLIAM ELLIOTT, of Balmain, near Sydney, in the Colony of New South Wales, wholesale druggist, hath by his Petition humbly represented to me that he is the author or designer of a certain invention or improvement in manufactures, that is to say, of an invention of "an improved method for making Glass," which is more particularly described in the specification and drawing which are hereunto annexed; and that he, the said Petitioner, hath deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and hath humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to him for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said Frederick William Elliott, his executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years, from the date hereof; to have, hold, and exercise unto the said Frederick William Elliott, his executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said Frederick William Elliott shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this fifth day of February, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

An improved method for making Glass.

SPECIFICATION of "an improved method for making Glass."

My invention consists in the employment of gas obtained from coal being ignited and burnt on the surface of the materials requisite for making glass—the combustion being intensified by the mixture of atmospheric air.

The materials, or "metal" as it is technically called, is placed in a shallow cistern covered with a low arch. At one end of this cistern a hollow brick bridge is built, over which the gas passes and comes into contact with a stream of atmospheric air passing through the hollow bridge. The combustion therefore takes place immediately in contact with the metal, and an intense degree of heat is obtained from the mixture of the atmospheric air with the gas.

The gas is generated in a separate furnace, and conveyed by means of a pipe or otherwise to the glass furnace. Pieces of gauze-wire are placed across this pipe at convenient places, to prevent the gas igniting in the gasometer.

It may be more convenient to introduce the current of air through some other channel than the hollow bridge. I therefore do not confine myself to this means only, but include in my claimed invention any method of introducing air so that the combustion should take place on the surface of the metal.

I would submit that this is an entirely new method of making glass, as it has hitherto been made by the direct action of the fire on pots containing the metal, or by the fire passing over a bridge in the same way as in an ordinary reverberatory furnace; whereas in this case the gas is made in a separate furnace or retort, and combustion does not take place to any extent until the gas has passed over the bridge.

The carbonic acid gas, &c., which is formed from the combustion of the coal gas, passes out through apertures at the side of the furnace termed working holes.

F. W. ELLIOTT.

This is the specification referred to in the annexed Letters of Registration granted to Frederick William Elliott, this fifth day of February, 1874.

HERCULES ROBINSON.

REPORT.

Sydney, 29 December, 1873.

SIR,

The application of Mr. F. W. Elliott for Letters of Registration for an "Improved method of making Glass" having been referred to us, we have examined the specification and drawing accompanying the same; and have the honor to report that we see no objection to the issue of Letters of Registration as prayed for.

We have, &c.,
J. SMITH.
CHAS. WATT.

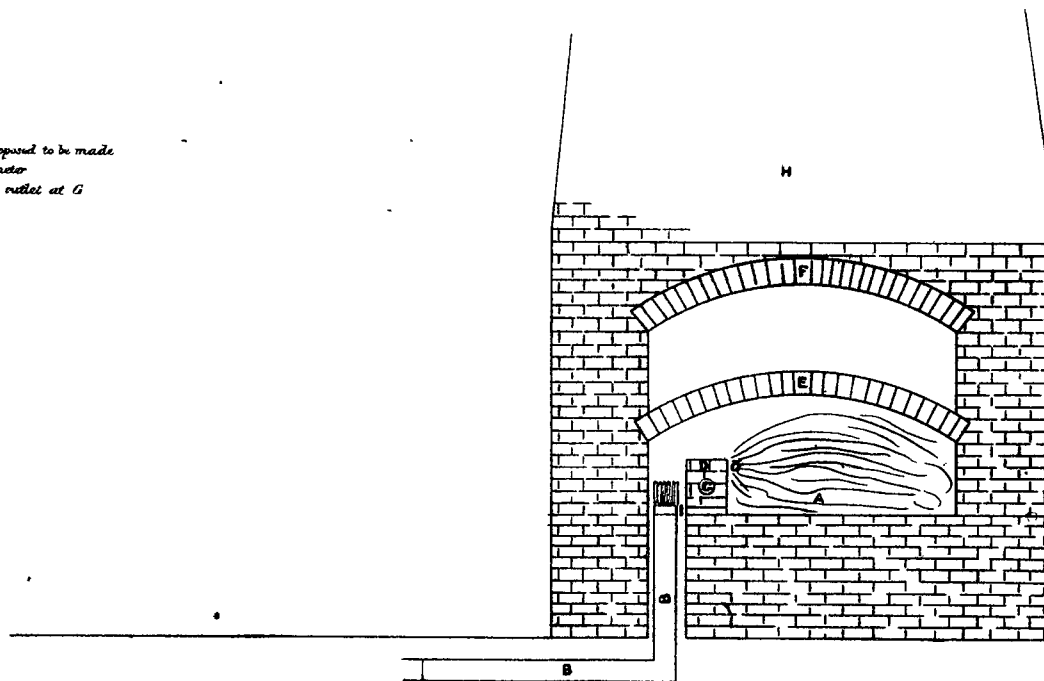
THE PRINCIPAL UNDER SECRETARY.

[Drawing—one sheet.]

PLAN
OF
GLASS FURNACE,
 for which a Patent Right is applied for, by F.W.Elliott.

F.W.Elliott

- A *Chamber in which the Glass is proposed to be made*
- B *Gas pipe leading from a Gasometer*
- C *Aperture in Hollow Bridge, with outlet at G*
- D *Hollow Bridge*
- E *Arch of Furnace*
- F *Arch of Dome*
- H *Dome*
- I *Wire Gause across pipe*



*This is the Drawing referred to in the annexed Letters
 of Registration, granted to Frederick William Elliott,
 the 15th day of February, 1874*

Hercules Robinson

(Fig. 2.)



A.D. 1874, 9th February. No. 394.

NICOLLE AND MORT'S IMPROVED FRIGORIFIC MACHINE.

LETTERS OF REGISTRATION to Thomas Sutcliffe Mort and Eugene Dominique Nicolle, for an improved Frigorific Machine.

[Registered on the 9th day of February, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS THOMAS SUTCLIFFE MORT and EUGENE DOMINIQUE NICOLLE, both of the city of Sydney, in the Colony of New South Wales, have by their Petition humbly represented to me that they are the authors or designers of a certain invention or improvement in manufactures, that is to say, of an invention for "utilizing the waste cold from frigorific mixtures, and for applying the same, and in combination with a plan for the continuous recovery of the salts employed for producing the cold," to be called "Nicolle and Mort's Improved Frigorific Machine," which is more particularly described in the specification, marked A, and the two sheets of drawings, marked B and C respectively, which are hereunto annexed; and that they, the said Petitioners, have deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and have humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the invention or improvement might be secured to them for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said Thomas Sutcliffe Mort and Eugene Dominique Nicolle, their executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said Thomas Sutcliffe Mort and Eugene Dominique Nicolle, their executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said Thomas Sutcliffe Mort and Eugene Dominique Nicolle shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this ninth day of February, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Nicolle and Mort's Improved Frigorific Machine.

A.

OUR invention consists of a mechanical combination, at once simple, novel, and useful, which enables us to utilize the waste cold resulting from frigorific mixtures, whereby we can follow up the lowering of temperature to the extreme point at which the salt used will dissolve.

Our method of availing of this power enables us to freeze water and refrigerate generally, with certainty, safety, and economy; the apparatus being instantaneous in its results, requiring only a trifling power to work it, whilst its continuous action may be perpetuated without any manual interference beyond the attention required in keeping the motive power going, the water and the salt for each successive manipulation being (where the evaporating apparatus is used in combination with the freezing power) mechanically and continuously supplied, as the evaporation of the spent liquor goes on.

It is well known that the lower the temperature of the liquid used in cooling mixtures for the dissolving of the salt, the more intense the cold produced; and we avail of this fact and utilize it so as to be enabled to impart to both the water and salt next to be used, the surplus cold of the liquid last used. In this way we can effect refrigeration with the most simple and familiar ingredients, such as common salt, sugar, washing soda, or any other crystallized salt which produces cold during liquefaction, the range of cold attainable, as before stated, being only limited by the temperature at which the salt employed will liquefy. For example, common salt producing only three degrees of reduction of temperature at 75° Fah., by the use of our apparatus reduces it from 75° to 28°, or four degrees below freezing point.

Then again, chloride of calcium, giving only 31° reduction starting from the same point, with our apparatus gives and maintains a point considerably below zero.

The apparatus is shown upon the annexed plan in two forms—one for intermittent, and the other for continuous working; the former being designed for household purposes, and to be worked by hand, and the latter for larger requirements. They may of course be made of any size according to the work required, and be driven by any form of motive power which may be at command, and may be worked in combination with the evaporating apparatus or not.

The shape of the vessels, and the position they occupy, may be varied to suit circumstances and conditions, so long as the general principle be observed. In working the apparatus, we use by preference simple fixed salts, which are soluble in water, and only requiring to be evaporated to be again fit for use, such as nitrate of ammonia, chloride of calcium, &c., &c.

Care must be taken to use only such pipes and vessels as are not affected by the salt employed. This is easily ascertained by placing a bit of the metal proposed to be used in a solution of the salt intended to be employed; if the solution be discoloured by the metal, then that metal must be avoided.

We now proceed to describe our apparatus, styled "Nicolle and Mort's Improved Frigorific Machine," reference being had to the plans hereunto attached, and to the description of the evaporating apparatus, hereinafter given, as used in connection and combination with the frigorific machine.

SPECIFICATION.

Fig. No. 1 shows a sectional elevation through the centre of the apparatus, as designed for working intermittently.

Fig. No. 2 is a ground plan of the same.

Fig. No. 3 shows a sectional elevation of the machine as worked continuously, and in connection with the evaporating apparatus, with or without which latter, however, we claim to work it.

Fig. No. 4 shows ground plan of No. 3.

Fig. No. 5 shows sectional elevation of evaporating apparatus.

Fig. No. 6 is a sectional drawing of the inner and outer pipe of the temperature exchanger.

DESCRIPTION OF MACHINE AS WORKED INTERMITTENTLY.

- A is the refrigerating well, made of wood or other material, and by preference lined with lead or other metal not affected by the salt used, into which the salt to be dissolved is placed.
- B is an agitator, fitted with handle, and working through the bracket C in the refrigerating well A, on the vertical pin E, the blades of the agitator being made in the form of a screw propeller, and of such shape or angle as will counteract the centrifugal force, and give a retrograde motion to the projected particles towards the centre, thus causing great agitation and promoting thereby a rapid dissolution of the salt employed.
- C is a bracket.
- DD are sockets, into which the bracket C is fitted, so that the shaft and agitators attached, to it can be easily withdrawn. This will be necessary when it is desired to insert things for cooling, such as bottles of wine, &c.
- E is a turned pin, made of hardwood or other suitable material, on which the shaft of the agitator B revolves. This can be easily replaced when worn by a new one.
- F is a socket of tin or other material, into which the pin E is driven tightly from the bottom.
- G is a loose cover in two parts.
- H is also a loose cover in two parts, which must always be on when the salt is being put in the well.
- II are ice moulds, made of tin or other suitable material, and of such form as to fill the annular space not occupied by the agitator B.
- J is a fine strainer, fitted into the refrigerating well A, to prevent the escape of any salt not thoroughly dissolved.
- K is a regulator with stop, which presses on the flexible tube L, regulating the flow of the saturated salt solution from the refrigerating well A on its way into the exchanger N. One end of this regulator works on a pin—the middle part pressing on the flexible tube, the other end fitting into a notched plate.
- L is a flexible tube.
- M is a short pipe connecting with the pipe M¹, and provided with a flexible tube and stopper.

M¹

Nicolle and Mort's Improved Frigorific Machine.

M¹ is the outer pipe of the exchanger N, one end of it receiving the solution from the well A, and discharging it at the other into the vessel O.

N is the temperature exchanger, and which consists of one pipe coiled within another, the inner pipe being round or made with one or more corrugations; in lieu of one inner pipe only, two or more small pipes placed within the outer pipe, so as to provide the largest amount of conducting surface, the outer pipe being protected by a non-conducting substance, such as felt, &c., the fresh water flowing from the water tender, Q, through the smaller or internal pipe, and the saturated salt solution from the refrigerating well, in the opposite direction, through the larger or external pipe, by which means the fresh water leaves the exchanger and enters the vessel T, at or near the temperature at which the saturated salt solution enters the exchanger, and the saturated salt solution leaves the exchanger and falls into the vessel O at or near the temperature at which the fresh water enters it.

The vital part of this machine, taken in connection with the cooling of the salt by contact, as herein described, is this exchanger, the principle of which is the circulation in equal quantities of a warmer and a colder liquid, in opposite directions, within separate metallic pipes or spaces; and if the pipes or spaces be in harmony as to size, and the liquids to be exchanged as to quantity, and the length of the pipes be properly adjusted, say from 25 feet to 100 feet, according to the quantity of liquor to be passed, a perfect exchange of temperature will be effected between the two, one liquid leaving at one end at the temperature the other entered, and *vice versa*. It may be observed, that the pipes being in excess of the length required will not be injurious to the working. By preference we use one pipe within another; but we do not confine ourselves to this sort of exchanger, as other forms of temperature exchanger may be used, such, for instance, as a coil or spiral placed in a vessel, one liquid flowing through the coil and the other entering the vessel and leaving in an opposite direction; or one metal vessel may be placed within another vessel, the saturated spent liquor being made to enter one of the vessels, and the liquid next to be employed in dissolving the salt to enter the other. The description just given has reference to the cooling of the water only; but it will be found in some cases that the salt itself will have to be cooled, as, for instance, where the salt employed has a large capacity for heat. To effect this two different modes may be used, namely, by conduction, the salt being made to pass over spaces or substances exposed to the action of the cold saturated solution, and by immediate contact by immersion in the sold spent saturated solution itself, and which latter mode we use by preference, and specially claim on account of its novelty.

By the agencies now described, if the supply of water and salt be properly adjusted, both substances may be reduced to about the temperature of the spent liquor after having performed its work.

O is a vessel into which the saturated salt solution flows after having done its work.

P is a cock by which the spent liquor may be withdrawn from the vessel O.

Q is a fresh water tender.

R a cock, which when opened allows the water to flow from the water tender Q through the exchanger coil on its way to the vessel T.

S is a pipe connecting the water tender Q by the inner coil of the exchanger N with the vessel T.

T is a protected vessel, in which the fresh water is retained at a low temperature after passing through the exchanger from the water tender Q.

U is a flexible tube, which is used for filling the ice moulds and the refrigerating well A, which when not in use may rest on the top of the vessel T.

MODE OF WORKING THE MACHINE AS USED INTERMITTENTLY, SAY WITH NITRATE OF AMMONIA.

First, fill the water tender Q with fresh water, at the ordinary temperature; then remove the covers G and H, and fill the ice moulds with fresh water, replacing the cover H to avoid the salt falling into the moulds. Now introduce six or seven pounds of the salt into the refrigerating well A, to which add sufficient water to obtain a saturated solution, and which, with the nitrate of ammonia, will be about equal to the weight of salt used. Now replace the cover G, and put the agitator in motion by turning the handle, and the whole of the salt will quickly be dissolved, and the water in the moulds reduced to the temperature of the solution. Now remove the cover G, and add the same quantity of salt to the saturated solution in the well as was put in before, and the same will be immediately cooled by contact with the saturated solution. Now open the cock R and then the regulator K; this will allow the fresh water to pass from the water tender Q through the inner pipe of the exchanger N into the vessel T, whilst the saturated salt solution will be draining through the salt, and passing from the refrigerating well A, through the strainer J, by the tube at the regulator K, and thence through the outer pipe of the exchanger N, into the vessel O.

The two fluids having passed each other in opposite directions an exchange of temperature has been caused, and the two are kept running until a sufficient quantity of refrigerated water is obtained in the vessel T—say sufficient for the next operation—as well as the filling of the ice moulds, by which time, if the flow of the water and the solution has been properly adjusted, and which may be done by the regulator and the water-cock, the salt will be thoroughly drained.

Special care must be taken at the commencement of the operation that the cock R is opened *before* the regulator K, as otherwise the fresh water will freeze in the inner pipe and stop the flow of the same. Should this accidentally occur, take out the plug at M and introduce a small quantity of hot water, which will immediately thaw the ice and restore the circulation of the fresh water. Now shut the regulator K, and then the cock R, and remove the cover G. This done, introduce six or seven pounds of refrigerated water into the well A by the flexible tube U, replace the cover G, agitate as before by turning the handle to effect the dissolution of the refrigerated drained salt, and which will produce a very low temperature, rapidly effecting the congelation of the water in the ice moulds. The ice being removed and the moulds replaced, fill the same through the flexible tube U with the water left in the vessel T, then, as before, place a similar quantity of salt in the well A, and proceed as previously directed. It will be found that the tank O will, after three charges, be unequal to the reception of any more of the spent liquor,

Nicolle and Mort's Improved Frigorific Machine.

liquor, and the same must be drawn off through the cock P. This solution may be readily evaporated by placing it in a vessel which will not be acted upon by the salt, and applying heat to the same.

When ice is not required, but refrigerated water is, water must not be placed in the ice-moulds, but allowed to run through the exchanger from the vessel Q into the vessel T, from which it can be withdrawn as required.

THE APPARATUS AS WORKED CONTINUOUSLY.

The apparatus as worked continuously is shown upon figures 3 and 4, the evaporator being shown on figure 5. This requires little if any further explanation, as the principle upon which the cold is produced is the same as in the intermittent process, and the plans show all that can be wanted as to the form of the apparatus. For the sake of special clearness, however, we deem it desirable to give the following description.

It will be seen by the plans that the continuous process involves the use of the following organs:—

- 1st. The refrigerating well, AA.
- 2nd. A salt cooler, BB.
- 3rd. The temperature exchanger, CC, for cooling the water next to be used.
- 4th. The evaporator, fig. 5.
- 5th. A refrigerating chamber.

The whole of the apparatus connected with which may be worked off ordinary shafting with pulleys, by steam or other power; the amount of power required being comparatively trifling.

The refrigerating well is made by preference circular, and of wood, being one vessel within another, with space between the inner and outer vessel to allow room for the pipe through which the cold-carrying agent flows—say chloride of calcium, in solution or strong brine—and for the passage of the saturated solution on its way to the salt-cooler.

The salt falls from the elevator into the centre of this vessel, as also the water for mixing with the salt, and which are acted upon by the agitator. The saturated solution passes through a strainer near the bottom of the well, and by weight of column rises through the annular space between the two vessels, giving off by degrees the cold to the cold-carrying agent in the coil, and which is descending, the solution leaving the well at the top, whence it passes into the salt-cooling vessel, and the agent in the coil going out to its work at the bottom of the well. This arrangement has great advantages when the cooling of rooms or spaces is effected by the passing of the cooling agent through pipes, placed through, over, or around the spaces sought to be cooled, and where the nature of the salt would forbid the use of iron, as is the case indeed in most of the energetic salts—nitrate of ammonia, for instance; as the only portion of the pipe requiring to be of metal other than iron, would be the part forming the coil within the refrigerating well. Another advantage will be found in the gradual cooling of the agent within the coil, entering as it does at the top of the well at its warmest and leaving at the bottom of the well at the coldest temperature the solution will give, thus facilitating by any heat it may contain within itself the further melting of the salt, and so by its own agency providing an additional degree of cold for itself. The cold-carrying agent must be kept in circulation through the freezing well and refrigerating chamber by means of a pump, which should by preference be fixed at the point at which the agent leaves the chamber or space in which it has been doing its work.

The salt cooler is also made of wood, having fitted in it an endless band with elevating buckets, perforated with holes, and worked after the fashion of an elevator in a dredge. The salt is made to fall into this salt cooler as it comes from the cooling drums of the evaporating apparatus (when working in connection with it), where it meets the saturated liquor which has overflowed from the refrigerating well, and which liquor, after having equalized temperature with the salt, flows out at the top of the salt-cooler into the exchanger, to give its remaining cold to the water next to be used, and which is coming from the water tank in an opposite direction. After the solution has passed through the exchanger it falls into the solution tank, or is conducted direct into the evaporator.

The exchanger has already been explained.

The evaporator is hereinafter specially described.

The refrigerating chamber is a space for the reception of whatever has to be operated upon by cold, and which we now specially describe:—For freezing water, milk, or other fluids, we use, by preference, our freezing trough, which is a well protected water-tight chamber, having as many divisions in it as may be required to hold the tins which contain the fluids to be acted upon. There is an aperture in each of the divisions, say at the top of the first and at the bottom of the next, and so on in alternation. The cold liquor or other vehicle for carrying the cold enters at the top of the first compartment, and leaves by the aperture at the bottom of the next, so flowing until the whole of the divisions in the chamber are filled, when the up and down current is continued through the greater specific gravity—owing to its lower temperature—of the cold-carrying agent. This method of circulating the cold ensures equal refrigeration throughout each mould, thereby expediting its action very materially, and giving large results as compared with the ordinary methods, where the colder liquid, owing to its gravity, hugs the bottom of the chamber, and has to do most of its work by conduction through the ice which first forms at the bottom of the tin. We construct our refrigerating chamber *on shore* as follows, viz., by an outer wall, by preference of stone or brick, thoroughly grouted so as to prevent the admission of air, leaving an air space, by preference, of about nine inches. Then we have two wooden walls, about a foot apart by preference, which space we fill with pounded breeze, sawdust, or other non-conductor. We then leave an air space, by preference, about nine inches, and finish with, by preference, a brick or stone wall, thoroughly grouted, so as to prevent the admission of air. The inner and outer walls ought to be coated with a substance impervious to moisture, such as a coating of paraffine oil or coal tar, &c. The floor we construct by leaving space between the first floor and the ground. Upon the first floor we place brick in cement, or other substance impervious to damp; on this we place our next floor, leaving, in preference, a foot of air space between the lower floor and it. The roof we construct of a double air-tight floor, half the space between being, by preference, filled with non-conducting substance, and the other half, by preference, allowed as air space. This floor is roofed over, to protect it from the weather.

On

Nicolle and Mort's Improved Frigorific Machine.

On board ship we form our refrigerating chamber as follows, viz. :—We take the skin of the vessel for our outer wall, caulking it or otherwise making it tight, or we build a chamber, by preference of wood, to form our outer wall. Against the skin of the vessel, or against the inner side of the tank or chamber, we affix ribs of suitable material, and of such thickness as will give us the space we require, say, by preference, from three to six inches; against these ribs we affix, by preference, planking. Between the outer and inner wall we fill melted tallow, which may or may not have the addition of a little lime or other substance to raise its melting point. On the inside of our inner wall we also affix ribs of wood or other substance, say from two to three inches thick, against which we affix, by preference, light planking, thereby providing an air space between the tallow chamber and the refrigerating chamber. By this mode we provide an economic arrangement for the carrying of tallow, and the best medium against the infiltration of moisture, as well as a good barrier against the admission of heat, the latter condition being further ensured by the air space. Of course when tallow is not obtainable, any other good non-conducting substance will answer the purpose.

The cooling or freezing of the chamber is effected by circulating the cooled medium first through the freezing well and then through the chamber, in a pipe or pipes, through, in, over or around the space, by means of pump or other contrivance, or by air passed by air-pump through the saturated solution in the refrigerating well, or in contact with pipes or plates filled with such solution, and thence into, through, over and around the space requiring to be cooled or frozen.

The description given up to this point has reference only to the working of the apparatus for the production of cold: we now propose to describe the plan for continuously evaporating the spent liquor whilst working, and recovering the salt for continuous use, reference being made to the plan hereunto annexed, fig. 5. We employ the following vessels, namely:—

- A is an exchanger, made, by preference, of wood, lined with lead or tin, containing a metal coil, E, through which the spent liquor, coming out at the pipe V, as shown in figure 3, is forced on its way to another exchanger, B. The spent liquor is forced through the coil E, meeting the evaporated liquid on its way from the still C to the crystallising drum D, with which liquid it partly exchanges temperature.
- B is another exchanger, made, by preference, of like material to A, through which the coil E passes the liquor in that coil, taking up additional heat from the vapour passing into the vessel through the pipe F, from the still C. The condensed water from this vessel is conveyed by a coiled pipe through the condenser G.
- C is a still, the upper chamber of which is somewhat after the fashion of Coffey's still, and made, by preference, of wood, lined with lead or tin, and fitted with ten or more perforated evaporating metal plates, on to which the spent liquor falls, having in its course through the exchangers A and B acquired a large amount of heat. The liquor passes from plate to plate, receiving additional heat from the vapour arising from three or more steam-plates occupying the lower portion of the still, and into which steam is admitted at suitable temperature by the pipe H. These lower plates are best made of copper, tinned outside, and of sufficient strength to bear the pressure of steam employed. In passing over the steam-plates the necessary amount of water is driven off, and the liquid leaves the still, and entering the exchanger A, imparts its heat to the liquor next to be acted upon.
- D is a revolving drum, made, by preference, of tinned copper, through which cold water is made to pass, by the cooling power of which the salt is crystallized, and which coming in contact with a scraper is made to fall into a receiver, from whence by an elevator or other mechanical contrivance it may be carried into the salt-cooler of the continuous machine, thus keeping up the supply in that vessel. By preference we use two drums, placed all but in contact with each other, working in opposite directions, the mother liquor falling equally on both, and being made to pass between them. We thus ensure a thin film being deposited, and which will be readily crystallized by the action of the internal cold before reaching the scraper.
- E is the metal coil through which the spent liquor is forced through the exchangers, A and B, on its way to the still C.
- F is a metal pipe through which the steam and vapour from the still C is conveyed into the exchanger B, in which vessel it is partly condensed.
- G is a condenser or cooler, made, by preference, of wood, into which cold water is allowed to flow, for the purpose of condensing the vapour and cooling the condensed water coming from the exchanger B through the coil K, which latter is a continuation of the pipe F. The condensed water falls into a closed vessel, L, from which it is pumped to the water-tender of the continuous machine, which latter may thus be kept continuously supplied with water, whilst a vacuum is maintained in the chamber L.
- H is a metal pipe, by preference copper, by which steam is admitted from any steam-boiler to heat the steam-plates in the still C. The steam, after passing through these plates, is carried back to the water space of the boiler through the pipe I.

The mode of working the evaporating apparatus is as follows, viz. :—

First pass steam by the pipe H at a temperature of about 275°, so as to thoroughly warm the still C, and then begin to pump the spent liquor as it leaves the frigorific machine at the pipe V in figure 3, through the pipe E, which conveys it through the exchanger coils to the still C. As soon as the liquor gets into circulation, open the cock at the bottom of the vessel L, and let out the air; this repeat until all the air is expelled.

Now admit the cooling water into the condenser G, and into the crystallizing drum D, which drum set in motion at such a speed as will best ensure crystallization, at the same time pumping the water from L.

By this latter and the condensing of the vapour in the vessel G, vacuum will be produced, thereby ensuring a more rapid evaporation of the liquor in the still C.

Nicolle and Mort's Improved Frigorific Machine.

A regulating cock will allow of the evaporated liquor to fall into a pump, which will pump it on to the drum D, at such rate as will ensure crystallization. In lieu of a pump an additional closed vessel may be used, placed below the level of the still, having double connection with the still. This filled, and an air-valve opened, the liquor would flow by gravitation direct on to the drum D.

The speed of the spent liquor force-pump must be regulated according to the evaporating power of the still and cooling power of the drum.

We do not confine ourselves to the proportions shown on the plan, or to the size or shape of any of the vessels, which will of course have to be varied, according to the amount of work to be performed.

The temperature at which the steam is admitted may have to be varied, according to the salt employed; but 270° or thereabouts is what we should use for evaporating chloride of calcium and nitrate of ammonia liquors.

It will be found that a still of the size of the plan, and made as herein described, will be capable of evaporating a much larger amount of salt than a frigorific machine of the size described could dissolve.

The still described is more particularly designed for the recovery of salts which, during desiccation, will absorb the quantity of water necessary for their crystallization, such as nitrate of ammonia.

In recovering other salts which are capable of absorbing a larger amount of water of crystallization, and which amount is necessary for their full frigorific power, such as chloride of calcium, we substitute for the revolving drum D a crystallizing vat, into which the liquor, after having been sufficiently evaporated (say, if under atmospheric pressure, 255° or thereabouts), is allowed to run.

If the salt be required for immediate use, a coil or other cooling contrivance, with a current of cold water, must pass through the vat to carry off the heat necessary to be removed to effect crystallization.

The bottom of this vessel is fitted with a cock for the purpose of drawing off the drained mother liquor, which liquor must be returned to the still for further evaporation.

The salt as recovered may be passed into the salt cooler BB, as before described, and the process in that way may be made continuous.

CLAIMS.

First.—We claim in its general combination the apparatus herein described, and set forth in the plans and specifications hereunto attached, styled “Nicolle and Mort's Improved Frigorific Machine,” and which we claim to work in the intermittent and continuous form, either or both, and with or without the evaporating apparatus.

Second.—We separately and specially claim the process of utilizing, substantially as herein described and figured, the waste cold in salts which have been dissolved for the purpose of producing refrigeration, by giving the cold left in the cold saturated solution last used to the water and salt next to be used (either or both), the imparting of the cold to the salt being by preference effected by direct contact by immersion in the cold spent liquor, and the cooling of the water by preference by passing through a temperature exchanger, such as herein described, and by which process an increased degree of cold is obtained, the depth indeed of such cold being only limited by the temperature at which the salt employed will dissolve.

Third.—We specially and separately claim, as herein presented, our mode of building spaces or chambers for the reception of substances to be frozen or cooled, or where cold is to be maintained, in combination with our mode of transmitting the cold into, over or around such chambers.

Fourth.—We especially claim the mode of constructing our freezing trough, as herein described.

T. S. MORT,
(per E. D. NICOLLE).
E. D. NICOLLE.

This is the specification, marked A, referred to in the annexed Letters of Registration granted to Thomas Sutcliffe Mort and Eugene Dominique Nicolle, this ninth day of February, 1874.

HERCULES ROBINSON.

REPORT.

Sydney, 17 January, 1874.

SIR,

In the matter of the application of Messrs. Nicolle and Mort for Letters of Registration for an “Improved Frigorific Machine,” we have the honor to report as follows:—

In the specification as submitted, the second “claim” began thus:—“We separately and specially claim the process of utilizing the waste cold in salts which have been dissolved for the purpose of producing refrigeration, &c.” This seemed to us too general, as a particular method of “utilizing the waste cold” had formerly been patented by Messrs. Nicolle and Mort (24th June, 1873), and another method by Mr. Harrison (22 November, 1873). The applicants have therefore, at our request, limited their claim by the introduction, after the word “process,” of the words “substantially as herein described and figured.”

This and other slight alteration in the body of the specification being made, we see no objection to the issue of Letters of Registration as prayed for.

We have, &c.,
J. SMITH.
CHAS. WATT.

THE PRINCIPAL UNDER SECRETARY.

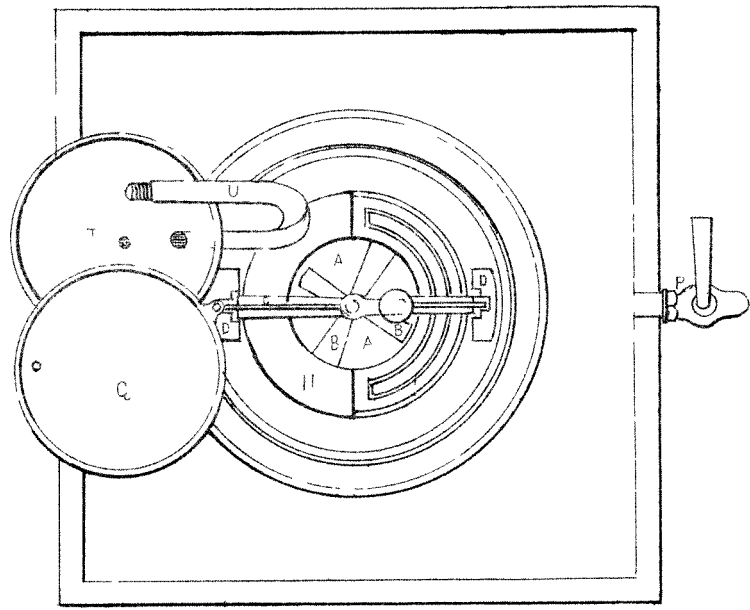


Fig. 2.

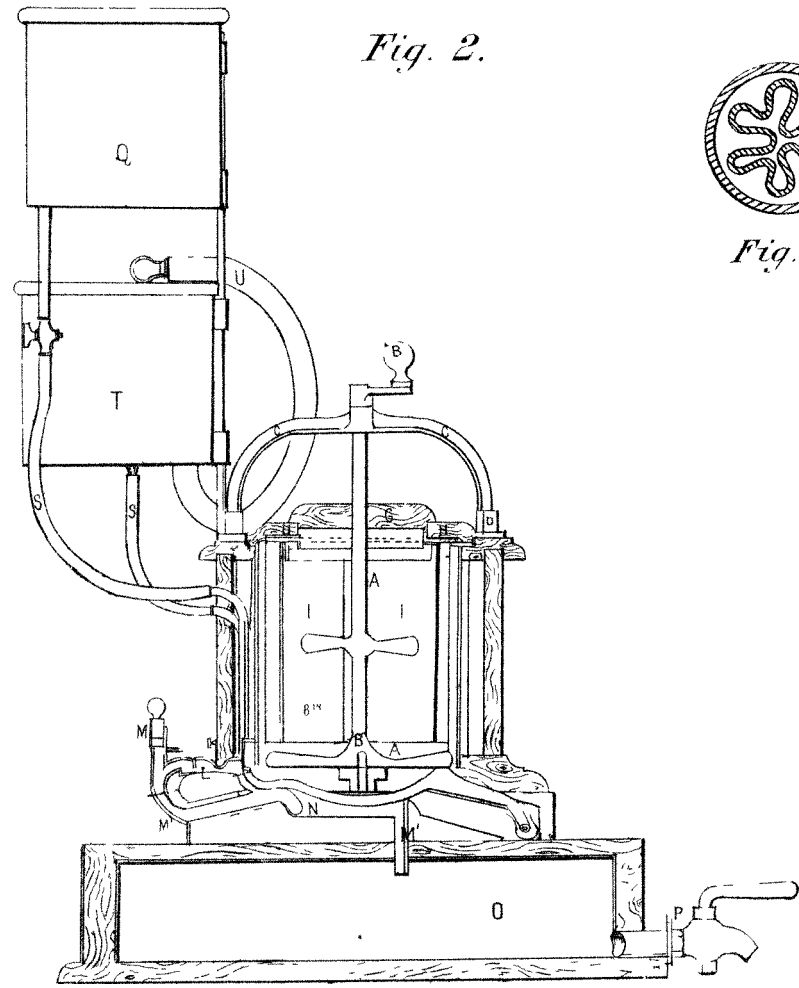


Fig. 1.

INTERMITTENT PROCESS



Fig. 6.

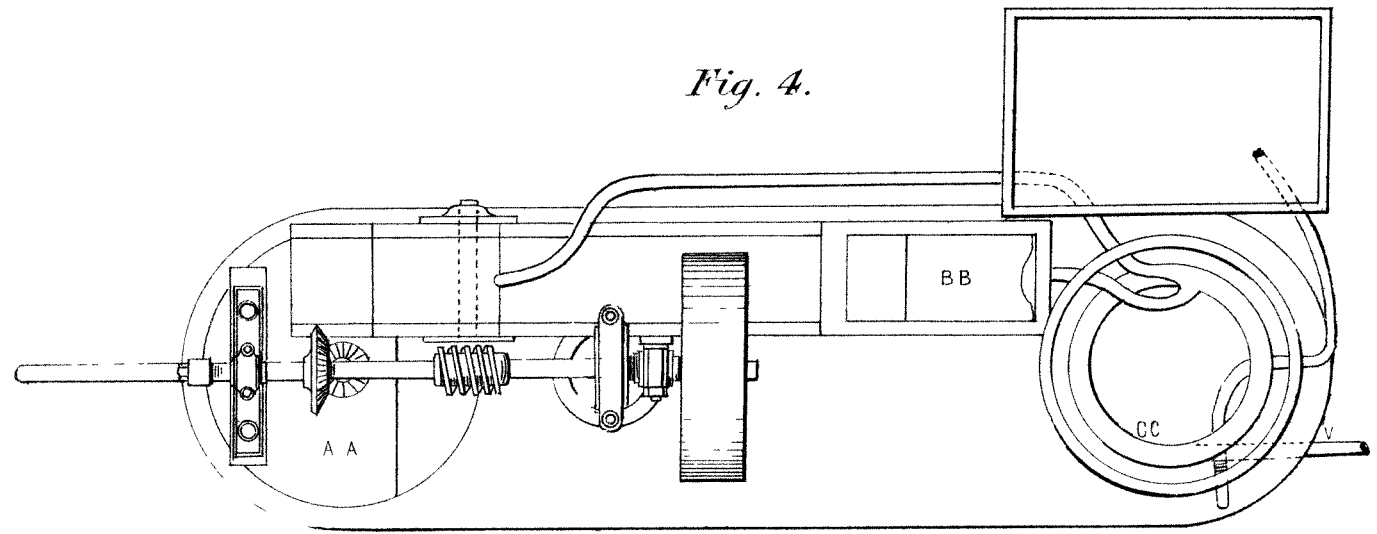


Fig. 4.

NICOLLE & MORT'S IMPROVED FRIGORIFIC APPARATUS.

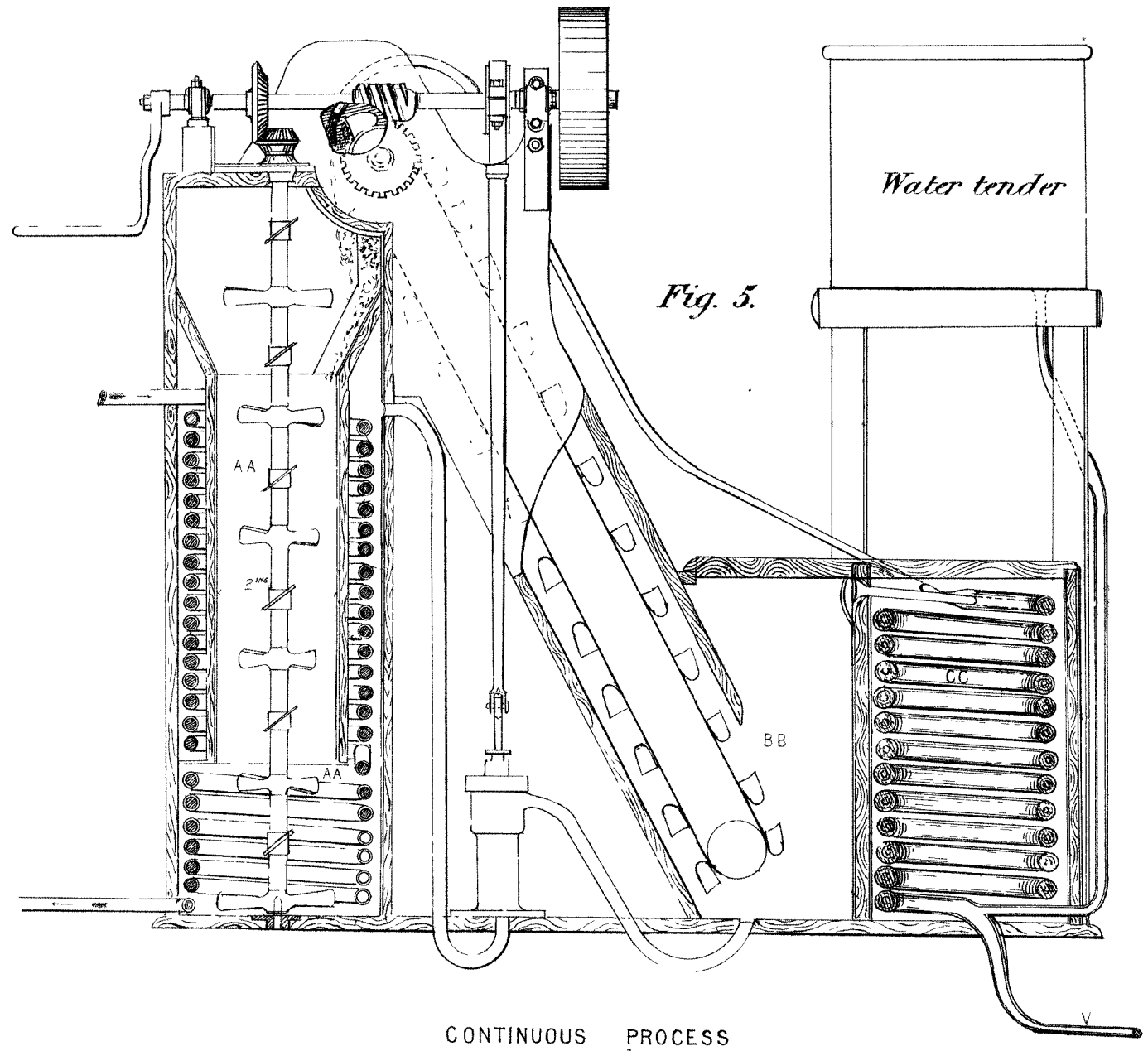


Fig. 5.

CONTINUOUS PROCESS

This is the Sheet of Drawings marked B, referred to in the annexed letters of Registration granted to Thomas Satchell Mort and Eugene Dominique Nicolle, this ninth day of February, 1874.

Hercules Robinson.

Plan and Figures referred to in annexed Specification.

E. D. Nicolle.

Thos S. Mort.

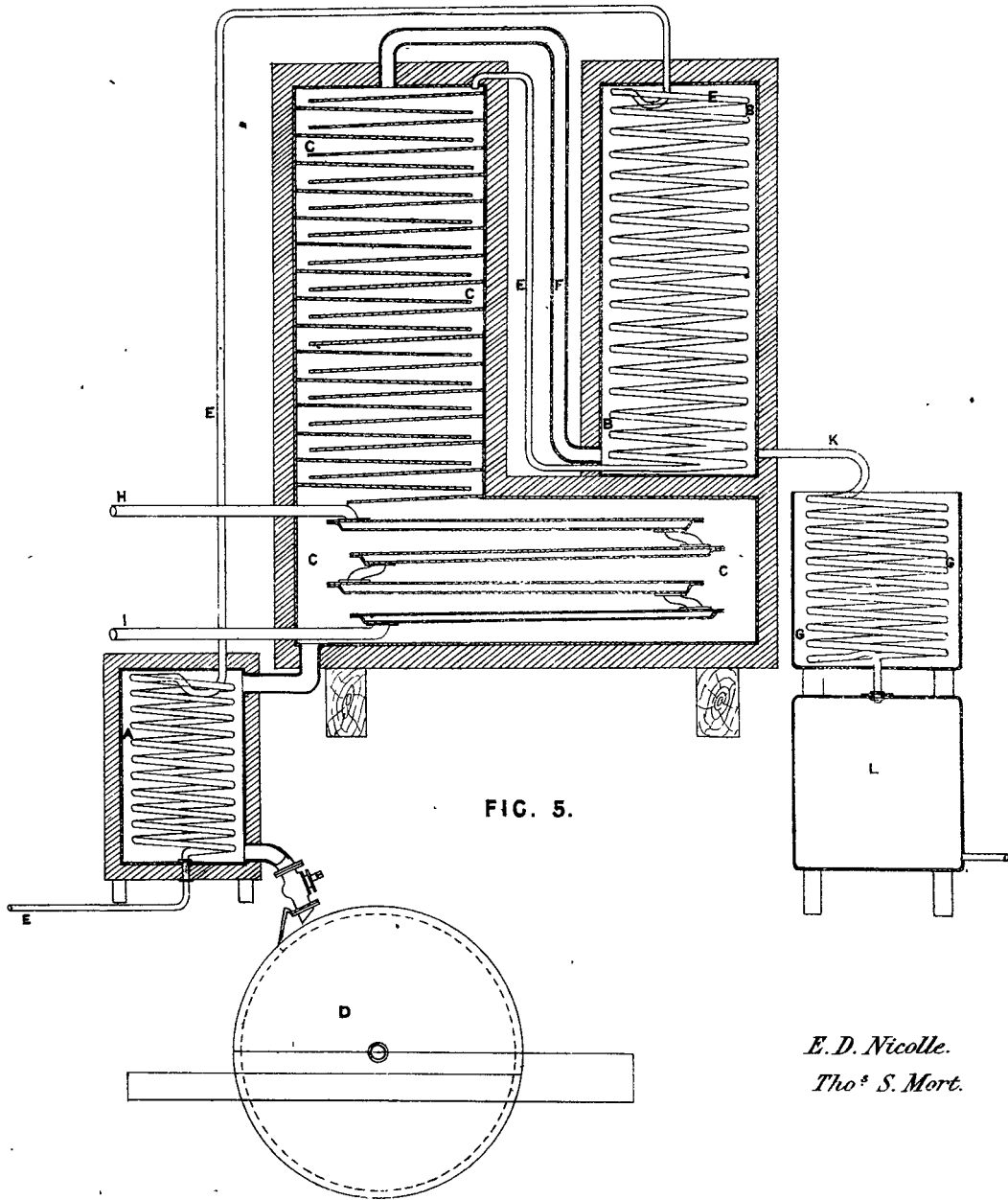


FIG. 5.

E. D. Nicolle.
Tho^s S. Mort.

This is the Sheet of Drawings referred to in the annexed Letters of Registration as marked C, granted to Thomas Sutcliffe Mort and Eugene Dominique Nicolle, this ninth day of February, 1874

Hercules Robinson

FIG. 5

(Sig. 2)

[9]



A.D. 1874, 10th February. No. 395.

A RUBBER STAMP, AND THE METHOD OF USING SAME.

LETTERS OF REGISTRATION to William Thomas Clark, for a Rubber Stamp, and the method of using same.

[Registered on the 10th day of February, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS WILLIAM THOMAS CLARK, of Bourke-street, East Melbourne, in the Colony of Victoria, manufacturer, hath by his Petition humbly represented to me that he is the assignee of George Dwight Stetson and Arthur Burdett Lyster, who are the authors or designers of a certain invention or improvement in manufactures, that is to say, of an invention "for a Rubber Stamp, and the method of using the same," which is more particularly described in the specification which is hereunto annexed; and that he, the said Petitioner, had deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and hath humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to him for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said William Thomas Clark, his executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said William Thomas Clark, his executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said William Thomas Clark shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this tenth day of February, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

A Rubber Stamp, and the method of using same.

SPECIFICATION of an invention "for a Rubber Stamp, and the method of using same."

THE manner of performing this invention is as follows:—The proposed words, &c., in ordinary printer's type, are first set up, from which a cast in plaster of Paris is then taken, the type, &c., are then removed, and on to the plaster a sheet of unvulcanized rubber is fitted, which is tightly screwed down and then placed in a vulcanizer, and allowed to remain therein until the thermometer reaches three hundred and ten degrees, it is then taken out and allowed to cool—the stamp is then complete, and is a fac-simile of the type originally set up, it is then glued on a handle and is ready for use. The ink employed for the purpose is composed of glycerine and aniline dye. The nature of the invention is a method of stamping names, crests, mottoes, &c., either on wood, paper, linen, iron, or any other substance. The claim is the novelty of the invention. First, the use of indiarubber-formed letters and other marks; second, the method of using and printing from the same as herein described.

This is the specification referred to in the annexed Letters of Registration granted to William Thomas Clark, this tenth day of February, 1874.

HERCULES ROBINSON.

REPORT.

Sydney, 20 January, 1874.

SIR,

In returning to you the documents transmitted for our report under your B.C. communication of the 12th instant, No. 74,251, we do ourselves the honor to state that we see no objection to the issue of Letters of Registration, securing to Mr. William Thomas Clark, of Melbourne, the exclusive right to an invention "for a Rubber Stamp, and the method of using the same," in accordance with his Petition, specification, and claim.

We have, &c.,
GOTHER K. MANN.
JAMES BARNET.

THE PRINCIPAL UNDER SECRETARY.

No. 396.

[Assignment of No. 316. See page 63 of Return of 1 April, 1874.]

[11]



A.D. 1874, 2nd March. No. 397.

IMPROVEMENT IN ORE-CRUSHERS.

LETTERS OF REGISTRATION to Frederick Beer, for Improvements in Ore-crushers.

[Registered on the 2nd day of March, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS FREDERICK BEER, of Sydney, in the Colony of New South Wales, Doctor of Medicine, hath by his Petition humbly represented to me that he is the author or designer of a certain invention or improvement in manufactures, that is to say, of an invention of an Improvement in Ore-crushers, by the application of an air-cushion or air-box with pistons acting and re-acting as a buffer on the stamp-rod by its rebound, which is more particularly described in the specification and sheet of drawings which are hereunto annexed; and that he, the said Petitioner, hath deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and hath humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to him for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said Frederick Beer, his executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said Frederick Beer, his executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said Frederick Beer shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this second day of March, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Improvement in Ore-crushers.

SPECIFICATION of the Pneumatic Ore-crusher.

THE said invention consists in the application of an air-chamber or cylinder and piston, or air pump or buffer, to the stamp-rod of ore-crushers, working with cam and tappet, using the rebound of compressed air (or any other gas) when compressed within its chamber or cylinder by any other means or by steam not applied in a direct way, to replace mere weight or the effects of gravitation as a power or jointly with it, and also in order to allow a greater number of strokes being given, also to give greater portability to stamps and ore-crushing batteries, whether such being driven by hand, water, or horse power, or where steam is used but not directly applied, to give a powerful blow or to work the air-chamber and piston. But in this ore-crusher I do not generally cause the rod of the stamp to be one solid piece with that of the piston protruding downwards from air-cylinder, but keep them apart for part of the descent of the stamp-rod, in order to avoid hurtful concussions and vibrations, but I may under certain conditions cause the stamp-rod and piston-rod to be one piece in unbroken contiguity, if I like.

Thus, I leave a space between the lowest positions of the air-box piston (fig. A) and that of the rod (fig. B) when resting on the bottom or anvil (*b*), for example, half the length of the intended lift of the rod and stamp from the bottom, more or less, that is to say that, for example, with a cam-lift of twelve inches I leave about six inches space between the top of the stamp-rod (*b*) and the lower end of the air-piston (*a*), when at rest; as soon as the stamp has been raised till it comes in contact with the pendent piston, during which time it turns or rotates a little as usual, from the one-sided action of the cam, the resistance of the buffer or air-cushion begins, and can be adjusted to a nicety to absorb all spare lifting power, to resist but little or to give a strong rebound upon the upwards pressure being released by the escape of the cam from the tappit, which adjustment may be easily performed by merely screwing the cylinder, containing the air, more or less upon its collar and piston or by moving the tappit up or down upon the stamp-rod. The compressed air in the cylinder keeps the piston pressed down upon the stamp-rod, follows it till its force is expended and it has arrived at its original pendent position, and is arrested by its collar or rim to prevent it from slipping through.

This air-chamber or buffer can be fixed at a trifling expense to any stamps, ore-crushers, and the like at present in use, in order to augment their power and velocity of stroke, provided there be enough driving power at hand, and cannot well get out of order. Lubricating substances may be introduced through the small compensation air-valve placed on the top of the air-cylinder.

I claim the applications or use of this compressive air-pump in any shape, as an air-buffer acting by its rebound, one to each stamp-head or for a whole set of ore-crushers, be they connected (in contiguity) stamp-rod and air-piston, or the movement be made an intercepted or intermitted one as shown in the drawings annexed, for the reasons above given.

FREDERICK BEER, M.D.

College-street, 20th January, 1874.

This is the sheet of drawings referred to in the annexed Letters of Registration granted to Frederick Beer, this second day of March, 1874.

HERCULES ROBINSON.

REPORTS.

SIR,

In reference to Mr. Frederick Beer's Petition for Letters of Registration transmitted under your B.C. of the 24th ultimo, No. 3,043,—we do ourselves the honor to recommend that Mr. Beer be requested to state the particulars of his claim in clear and definite terms, and apart from his specification, as after a careful examination of the documents in question we find it quite impossible, in their present form, to make any report with reference to the issue of Letters of Registration.

We have, &c.,

GOTHER K. MANN.
JOHN WHITTON.

THE PRINCIPAL UNDER SECRETARY.

SIR,

We do ourselves the honor to report that we see no objection to the issue of Letters of Registration securing to Mr. Frederick Beer the exclusive enjoyment of "an invention of an Improvement in Ore-crushers by the application of an air-cushion," as particularly described in his amended specification and drawing accompanying his Petition of the 20th January, 1874, No. 74/468.

We have, &c.,

GOTHER K. MANN.
JOHN WHITTON.

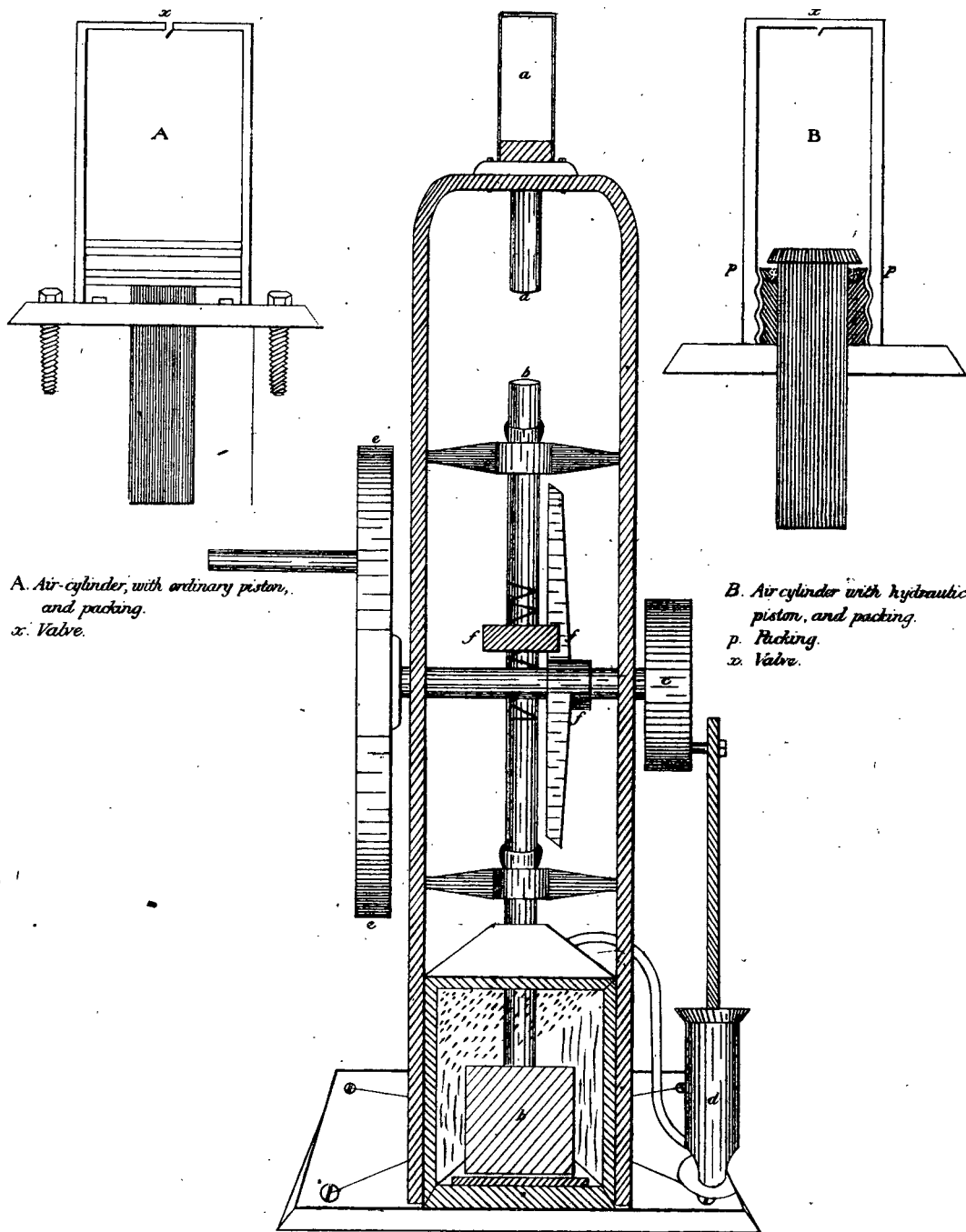
THE PRINCIPAL UNDER SECRETARY.

[Drawings—one sheet.]

Nos. 398 & 399.

[Assignments of No. 242A. See page 73 of Return of 21 June, 1872.]

PNEUMATIC ORE - CRUSHER.



A. Air-cylinder, with ordinary piston, and packing.
 x: Valve.

B. Air-cylinder with hydraulic piston, and packing.
 p. Packing.
 x. Valve.

- a. Cylinder and piston.
- b. Stamp-rod and hammer
- c. Pulley for driving-belt.
- d. Water-pump
- e. Fly-wheel and for hand-power
- f. Cam and Tappet

This is the Specification referred to in the annexed Letters of Registration, granted to Frederick Beer, this second day of March, 1874.

Hercules Robinson.

(Sig 2)

[13]



A.D. 1874, 9th March. No. 400.

IMPROVEMENTS IN THE CONSTRUCTION OF ROTARY LIFT AND FORCE PUMPS.

LETTERS OF REGISTRATION to Lewis Goodwin and Samuel Alexander West, for Improvements in the construction of Rotary Lift and Force Pumps.

[Registered on the 9th day of March, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS LEWIS GOODWIN and SAMUEL ALEXANDER WEST, both of San Francisco, California, one of the United States of America, engineers, have by their Petition humbly represented to me that they are the authors or designers of a certain invention or improvement in manufactures, that is to say, of an invention for "Improvements in the construction of Rotary Lift and Force Pumps for lifting and forcing liquids and fluids," which is more particularly described in the specification and sheet of drawings which are hereunto annexed; and that they, the said Petitioners, have deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and have humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to them for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said Lewis Goodwin and Samuel Alexander West, their executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said Lewis Goodwin and Samuel Alexander West, their executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said Lewis Goodwin and Samuel Alexander West shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this ninth day of March, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Improvements in the construction of Rotary Lift and Force Pumps.

SPECIFICATION of LEWIS GOODWIN and SAMUEL ALEXANDER WEST, of San Francisco, State of California, one of the United States of America, engineers, for an invention intituled "Improvements in the construction of Rotary Lift and Force Pumps."

OUR said invention relates to certain improvements in pumps of that class in which an eccentrically mounted piston revolves upon its shaft within a cylindrical case, and which are known as rotary pumps, and it consists mainly in a novel construction and arrangement of the piston, and its connection with the operating eccentric by means of conical or other shaped friction rollers, either with or without centres, whereby all the working parts are caused to run with the least possible friction.

It further consists in the employment of a rubber packing upon the outside or inside cylinder or both, and a rolling contact of the parts, which gives smoothness and a close fit.

A sliding valve or diaphragm is fitted to move automatically with the piston and separate the suction and discharge chambers, and this is also provided with friction rollers. The ends of the piston are channelled and an adjustable packing plate is set up by adjusting screws, so that water is employed to make the parts as tight as may be desired while in action without creating unnecessary friction.

Referring to the accompanying drawings for a more complete explanation of our invention. Figure 1 is a side elevation of the pump, with the side of the case removed, showing the packing plate. Figure 2 is a vertical section of the pump with the packing plate removed. Figure 3 is a transverse section taken through *xx*, figure 1. Figure 4 is a perspective view of one of the rollers. Figure 5 shows the method of keying the eccentric to the shaft.

A is the case of the pump, which is made preferably in the form of a short cylinder of large proportional diameter, and provided at one side with suction and discharge chambers B and C, suitable pipes leading from each.

These chambers are separated by a partition, D, and openings, EF, lead from the chambers into the cylinder proper.

A shaft, G, passes through the centre of the cylinder, and has secured to it an eccentric, H, the throw of which is made to suit.

This eccentric is in the present case made of two frustums of cones keyed to the shaft so as to stand a short distance apart and with their smaller ends towards each other, but it is manifest that one piece turned with a groove might be made to answer.

The piston proper I consists of a cylinder made somewhat smaller than the interior of the case, and its outer surface is covered with a rubber packing, J.

The interior is made conical as shown, and between this piston and the eccentric H are placed a number of rollers, K. These rollers are made in the present instance in the form of double cones or frustums, the bases lying together so that when in place they just fit the grooves made by the peculiar shapes of the eccentric and the piston as before described.

The two parts of the eccentric H are so fitted that they can be moved nearer together on the key or feather by nuts, *r*, and by this means with the conical rollers described above any wear of the parts can be easily compensated.

A washer, *s*, is placed between the nuts and the sides of the eccentric, to give elasticity and relieve the strain.

The outer edges of the piston are channelled as shown at L, for a purpose to be hereinafter described.

The partition D is slotted as shown, and a movable sliding diaphragm, M, fits into this slot, being as wide as the piston.

This diaphragm is made hollow below as shown, to relieve the friction of the moving parts.

Arms extend upon each side of this diaphragm and at their ends carry rollers, N, which fit into the channels L, and as the piston is carried around by the movements of the eccentric the diaphragm is moved out, and is thus always keeping the division complete between the inlet and discharge chamber.

A friction roller, O, also moves at the edge of the diaphragm and against the face of the piston, to ensure freedom of action.

The device consisting of the sliding valve M with its friction rollers N and O will be useful in pumps which are required to throw water under a small pressure, but when the pump is to be used in a mine, or where there is a high column to be elevated and consequently a great pressure, the friction will be too great for economy in the use of this device; we therefore have constructed a valve as shown at T, figure 5, which can be used in any place and under any pressure.

This valve has one end made cylindrical so as to fit into a socket at *u*, and about this point the valve makes a partial rotation or vibration as the eccentric piston alternately approaches and recedes.

The outer end of the valve is fitted to receive a roller, V, which rests against the periphery of the piston I and thus relieves the friction.

The valve thus constructed always stands at an angle with the piston, so that when it approaches that side in its eccentric motion the valve will be forced against the shoulder or stop at W, and will follow the piston as it recedes.

A rubber or other elastic cushion is fitted to the stop W, and this prevents concussion from the movements of the valve.

It may also be found advisable to reduce the number of the rollers K, and also to support each one by a bearing in the side plate.

At the ends of the piston are plates, P, which are adjusted by set screws, Q, from the outside, and are by this means brought as close to the ends of the piston as may be necessary; and when the pump is running, the water contained in the channels L serves as a packing, which is of superior tightness with the least possible friction.

The operation of our pump will be as follows:—The pump being driven by the proper power, applied to the shaft G by means of a pulley or otherwise, the shaft and the eccentric H will be rapidly rotated. This eccentric movement will be communicated to the piston I by means of the rollers K, so that the piston will move around the interior of the pump case with a rolling contact, thus drawing the water from the suction chamber around to the discharge chamber, from which it passes by means of a pipe.

By

Improvements in the construction of Rotary Lift and Force Pumps.

By this construction we are enabled to greatly reduce the friction and to render the pump perfectly tight with the least possible wear on the parts.

Having thus described our invention, what we claim is—

- First—The piston I in combination with the rollers K and the adjustable eccentric H, substantially as and for the purpose herein described.
- Second—The rollers K when constructed in the form of a double cone, together with the levelled eccentric H and the levelled interior of the piston, for the purpose of retaining the latter in its central position in the case at all times, substantially as herein described.
- Third—The piston I operated as herein shown, and provided with the elastic face J, for the purpose of giving a perfect rolling contact at all times, substantially as described.
- Fourth—The side plates P with their adjusting screws Q, in combination with the piston I, substantially as and for the purpose described.
- Fifth—In combination with the adjustable packing plates P we claim the piston I when channelled or chambered at L, for the purpose of furnishing a water packing, substantially as described.
- Sixth—The sliding diaphragm or partition M, with its friction rollers O and N, in combination with the piston I channelled at L, the whole operating substantially as herein described.
- Seventh—A movable diaphragm and its slide between the suction pipe and discharge pipe, substantially as described.
- Eighth—The vibrating valve T constructed to operate substantially as herein specified and shown.

This is the specification referred to in the annexed Letters of Registration, granted to Lewis Goodwin and Samuel Alexander West, this ninth day of March, 1874.

HERCULES ROBINSON.

REPORT.

Sydney, 19 January, 1874.

SIR,

We do ourselves the honor to return to you the documents transmitted for our report under your B.C. communication of the 12th instant, No. 74,138, and to state that we see no objection to the issue of Letters of Registration securing to Messrs Lewis Goodwin and Samuel Alexander West the exclusive right to their invention of "Improvements in the construction of Rotary Lift and Force Pumps for lifting and forcing liquids and fluids," in accordance with their specification, Petition, drawing, and claim.

We draw attention to the incomplete lettering of the drawings accompanying the specification and claim.

We have, &c.,

GOTHER K. MANN.
JAMES BARNET.

THE PRINCIPAL UNDER SECRETARY.

[Drawings—one sheet.]

No. 401.

[Assignment of No. 398. See page 12 of this Return.]

No. 402.

[Assignment of No. 242A. See page 73 of Return of 21 June, 1872.]

Copy 1

[400]

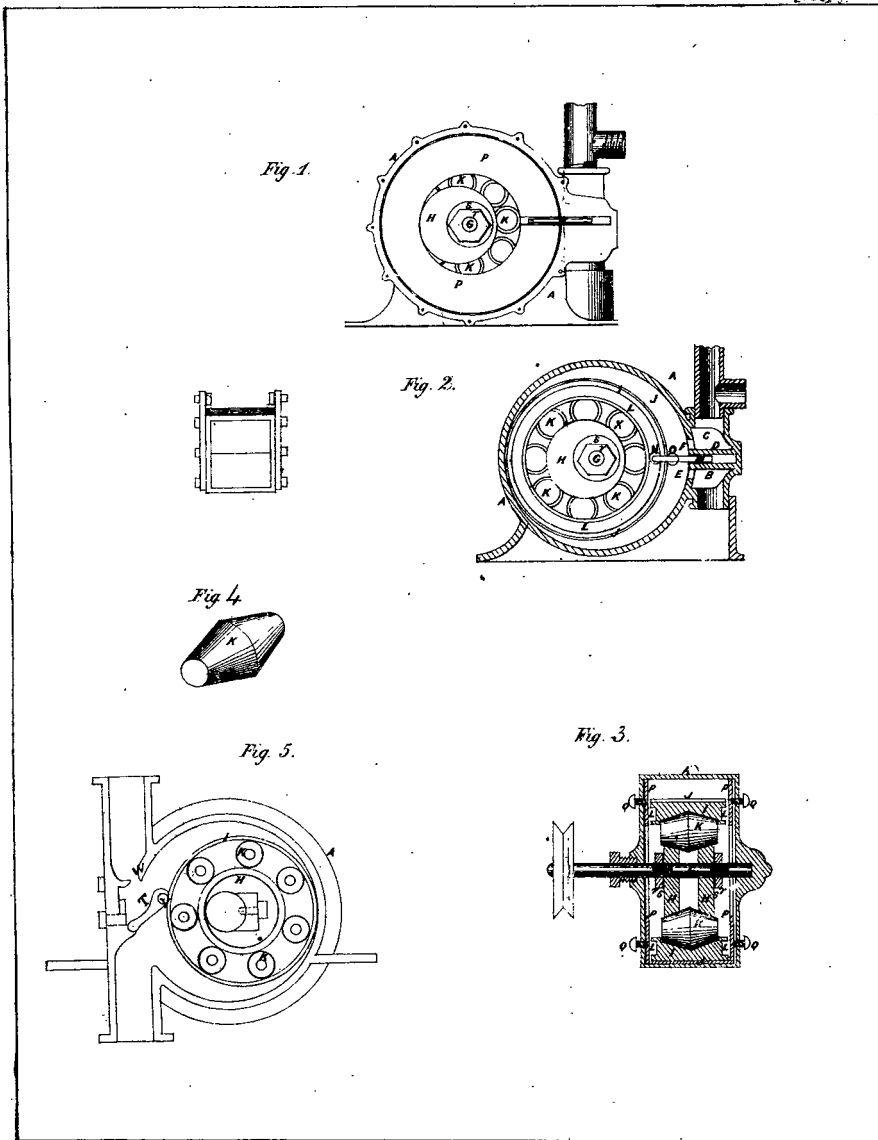


Fig. 2

This is the Sheet of Drawings referred to in
the annexed Letters of Patent granted to
Samuel Johnson and General Alexander Wood
the ninth day of March 1774.
Hercules Robinson

[17]



A.D. 1874, 18th March. No. 403.

IMPROVEMENTS IN THE MANUFACTURE OF ARTIFICIAL FUEL BLOCKS, &c.

LETTERS OF REGISTRATION to William Henry Cory and Edward Cory, for Improvements in the manufacture of artificial Fuel Blocks, and in Machinery for compressing the same.

[Registered on the 19th March, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting:

WHEREAS WILLIAM HENRY CORY and EDWARD CORY, both of number twenty-five, Royal Crescent, Notting Hill, in the county of Middlesex, England, have by their Petition humbly represented to me that they are the authors or designers of a certain invention or improvement in manufactures, that is to say, of an invention for "Improvements in the manufacture of artificial Fuel Blocks and in Machinery for compressing the same, which Machinery is also applicable for compressing other materials into blocks," which is more particularly described in the specification and sheet of drawings which are hereunto annexed; and that they, the said Petitioners, have deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and have humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to them for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said William Henry Cory and Edward Cory, their executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said William Henry Cory and Edward Cory, their executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said William Henry Cory and Edward Cory shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this eighteenth day of March, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Improvements in the manufacture of artificial Fuel Blocks, &c.

SPECIFICATION.

TO ALL WHOM IT MAY CONCERN, be it known that we, WILLIAM HENRY CORY and EDWARD CORY, both of No. 25, Royal Crescent, Notting Hill, in the county of Middlesex, England, do hereby declare the nature of our invention for "Improvements in the manufacture of Artificial Fuel Blocks, and in Machinery for compressing the same, which Machinery is also applicable for compressing other materials into blocks, and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement thereof, reference being had to the accompanying drawings, and to the figures and letters marked thereon, that is to say:—

THIS invention relates to a method of compounding and agglomerating small coal, coal dust, or other carbonaceous matter into blocks of fuel, by mixing it with certain ingredients which cause it to cohere, and subjecting the mixture to compression in suitable moulds, which are arranged and worked in connection with mechanism for their supply and discharge, the said moulds and mechanism being also applicable for producing blocks of other plastic material.

For the purpose of giving cohesion to the small coal, coal dust, or other carbonaceous matter, we compound it with plastic cement, such as Portland, Roman, or Puzzolano cement, or with fire-clay or other plastic clay, and with a solution of silicate of soda or silicate of potash. The proportions of the ingredients may be varied, but we find that from two to four parts by weight of silicate of soda or of potash in solution, of a specific gravity about 1.3, with four to five parts of the cementitious ingredients, are sufficient for one hundred parts by weight of the carbonaceous matter.

The materials having been well mixed in a pug mill or other mixing machine of known construction, are fed into the hopper of the machine for compressing and moulding, which we will now describe, referring to the accompanying sheet of drawings, and to the figures and letters marked thereon.

Fig. 1 represents partly a vertical section and partly a side elevation of the machine; fig. 2 represents a plan of the same; and figs. 3, 4, 5, 6, and 7, various parts, which will be referred to more particularly in the course of the description.

The machine consists of a base, I, and cover, G, connected firmly together by a ribbed framing, H. In the centre of the base is a standard, F, from which projects upwards a bolt, E, forming an axis for a circular revolving table, A, which is held down by the nut on the axis E. Bevil gearing, O, is attached to the table A, and a bevil pinion is fixed on a shaft, P, mounted in a bearing, Q. The shaft P being caused to rotate by any suitable power, gives rotation to the table A in the direction of the arrow. The revolving table A has in it several cavities, B, with rounded corners, which with their covers and bottoms, presently to be described, constitute the moulds for the blocks to be produced.

One of the covers of these moulds is shown in longitudinal section at fig. 5, in transverse section at fig. 6, and in plan at fig. 7. It consists of two parts, L and L', fitted to slide in guides in the table A to or from the centre thereof. On each of the parts L and L' is mounted a roller, marked respectively L² and L³, which projects into a cam-shaped groove formed in the cover G; this groove being so shaped that, during one part of the revolution of the table A the two slides L and L' are kept apart, as shown in fig. 7, so as to leave open the top of the mould to which they belong; and during another part of the revolution of A they are closed together, so as to form a cover for the mould. It will be observed that these covers are recessed on the under side, and that the sides and ends of the recesses are rounded, so that when they cover the mould the block within it has its upper edges rounded off.

The bottom of each mould is a plunger, C, having an edge with rounded angles projecting upwards. On the lower end of the plunger is mounted a roller, which bears upon an inclined or helical tram or rail D, shown in plan at fig. 3, and in side view at fig. 4. The plungers C being carried round with the table A, their rollers travelling along the tram or rail D during one part of the revolution, push the plungers upwards, and during another part of the revolution allow them to descend. Within the projecting edge of the plunger C is a false bottom or inner plunger, M, which rests on a lever, N, and when the plunger C is at the upper extreme of its stroke, as determined by the position of its roller on the highest part of the rail D, the lever N is depressed by the stop N¹ on the table A, so as to lift the inner plunger M, which is thus made to lift the block above the level of the upper face of the table A.

By referring to fig. 2, it will be seen that the cover G is of such form as to leave part of the table A exposed, and that at one side of this exposed part it takes the form of a guide, J. It also supports a hopper, K (of which a sectional plan is shown in fig. 2), into which the matter to be agglomerated into blocks is fed. By the rotation of the table A the mould cavities B are successively brought under the mouth of the hopper K, their covers L L' being then withdrawn, so as to leave the moulds open, and the plungers C which form the bottoms of the moulds being then down. The moulds charged with material from the hopper as they pass under it, then pass under the cover G; their covers are then closed by the movement of their rollers along the cam-shaped groove in G, and their bottoms C are gradually raised by the movement of their rollers along the incline D, so that the contents of the moulds are compressed. When the moulds reach that part of their revolution where the cover G ceases to cover them, then the sliding covers L L' are withdrawn, and their bottom plungers still rising lift the moulded blocks out of the moulds, and the inner plungers M rising somewhat farther, raise the lower sides of the blocks somewhat above the level of the upper face of A. The blocks thus cleared of the mould cavities and of the projecting edges of the mould bottoms, are by the continued rotation of the table A carried along the guide J. From this part of the machine the blocks may be removed by hand, but it is more convenient to remove them by means of apparatus which we will now describe.

In continuation of the guide J there is a straight shoot, R, leading to an endless travelling band, T, which may be carried along the stacking ground where the blocks are stacked, to harden and season. The blocks are transferred to the band T by means of urpers, S¹, fixed on an endless travelling band, S, mounted on pulleys above the machine. The travelling bands S and T are driven by the gearing and shaft U.

The quantity of material fed into each mould determines the amount of compression to which it is subjected. This quantity can be adjusted by making the lowest part of the incline at V (figs. 3 and 4) a movable plate that can be raised or lowered by adjusting screws. This plate being raised, the moulds, when presented to the hopper K to be fed, have less depth, and consequently receive a smaller supply of the

Improvements in the manufacture of artificial Fuel Blocks, &c.

the material; also that part of the incline D which gives the final pressure by raising the bottom plungers just before the moulds are uncovered may be a plate, W, supported on powerful springs, *w*, which yield when the pressure exceeds such an amount as may be desired.

Having thus described the nature of our invention, and in what manner the same is to be performed, we claim—

- 1st—The mixture of cement or clay and silicate of soda or potash with carbonaceous matter, for the production of fuel blocks, substantially as herein described.
- 2nd—The helical tramway D for working the plungers C in the mould cavities B of a revolving moulding table A, in the manner and for the purposes substantially as herein described and explained; but we do not claim the revolving moulding table A.
- 3rd—The use for the moulds of such apparatus of sliding covers LL¹, fitted with rollers L² and L³, which work in cam-grooves in the cover G, substantially as herein described.
- 4th—The mode of fitting the plungers C, which form the bottoms of the moulds B, with rims and inner plungers M, worked by rods and levers, N, so as to lift the moulded blocks clear of the said rims, substantially as herein described.
- 5th—The method of adjusting the charge of the moulds and regulating the pressure to which the material is subjected in moulding, by means of the movable parts V and W of the inclined tramway, and the springs *w* which support the latter, substantially as herein described.

This is the specification referred to in the annexed Letters of Registration granted to William Henry Cory and Edward Cory, this eighteenth day of March, 1874.

HERCULES ROBINSON.

REPORTS.

Sydney, 21 July, 1873.

SIR,

We do ourselves the honor to report, with reference to Messrs. Cory & Cory's application for Letters of Registration for "Improvements in the manufacture of artificial Fuel Blocks," that we find on examination that machinery very similar to that of the Messrs. Cory was registered on the 14th November, 1861, by Jean Baptiste François Mazeline and G. A. Couillard, of Havre, "for manufacture of Fuel Blocks and Bricks."

We therefore are unable to recommend the registration of the second and fifth claim of the Messrs. Cory's specification; but we are of opinion that the first, third, fourth, and sixth clauses, as set forth in their specification, have sufficient originality for registration; and we therefore suggest that the specification be revised accordingly.

We have, &c.,

GOTHER K. MANN.
E. C. CRACKNELL.

THE PRINCIPAL UNDER SECRETARY.

Sydney, 7 October, 1873.

SIR,

We do ourselves the honor to state, with reference to Mr. Edwin Waters' letter of August last, transmitted with enclosures, for our further report, with your B.C. of the 12th August, 1873, that we have in our letter of the 21st July already recommended the registration of the "peculiarly constructed covers," and that we see no objection to the registration of so much of the Messrs. Cory's second claim as relates to the Helical Tramway."

We have, &c.,

GOTHER K. MANN.
E. C. CRACKNELL.

THE PRINCIPAL UNDER SECRETARY.

Sydney, 13 January, 1874.

SIR,

In returning to you the document having reference to Messrs. Cory's application for Letters of Registration, transmitted for our further report under your B.C. communication of the 13th December, 1873, we do ourselves the honor to state that we see no objection to the registration of the Messrs. Cory's revised claim transmitted with Mr. Edward Waters' letter, without date, on the distinct understanding that so much of the second claim as refers to the "Revolving Table" cannot be secured to Messrs. Cory. All documents herewith returned, including two original sheets obtained direct from Mr. Waters.

We have, &c.,

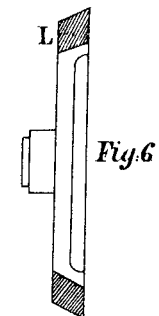
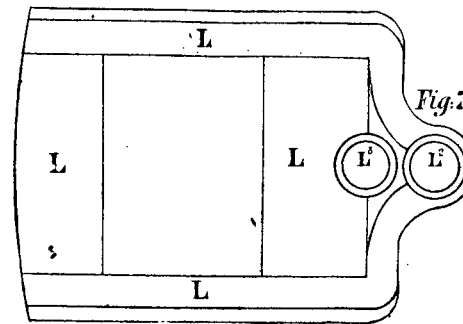
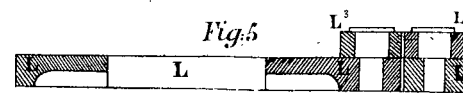
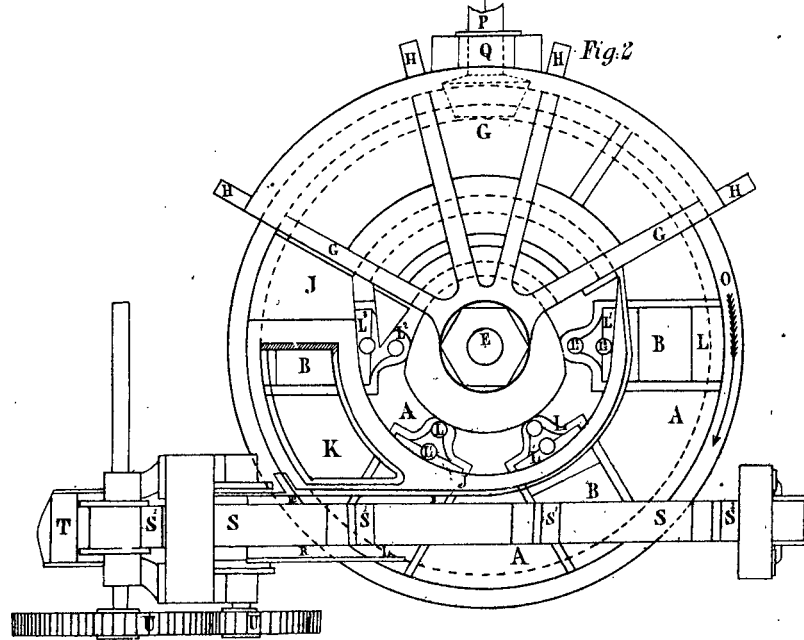
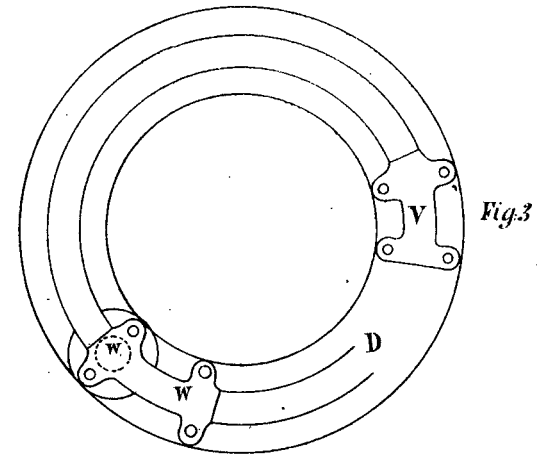
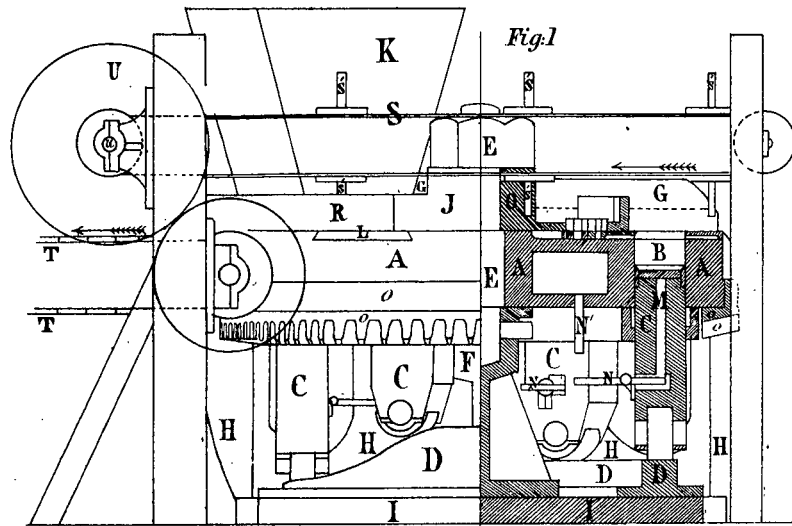
GOTHER K. MANN.
E. C. CRACKNELL.

THE PRINCIPAL UNDER SECRETARY.

[Drawings—one sheet.]

No. 404.

[Assignment of No. 158. See page 91 of Return of 8 December, 1870.]



This is the Sheet of Drawings referred to in the annexed Letters of Registration granted to William Henry Cory and Edward Cory, this eighteenth day of March, 1874.

Hercules Robinson.

[21]



A.D. 1874, 24th March. No. 405.

IMPROVEMENTS IN SHEEP-SHEARS.

LETTERS OF REGISTRATION to David Brown and James Fulton, for
Improvements in Sheep-shears.

[Registered on the 24th day of March, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS DAVID BROWN, of Glencoe, near Mount Gambier, in the Colony of South Australia, sheep-farmer, and JAMES FULTON, of Greville-street, Prahran, near Melbourne, in the Colony of Victoria, have by their Petition humbly represented to me that they are the authors or designers of a certain invention or improvement in manufactures, that is to say, of an invention for "Improvements in Sheep-shears," which is more particularly described in the specification and sheet of drawings which are hereunto annexed ; and that they, the said Petitioners, have deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four ; and have humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to them for a period of fourteen years : And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said David Brown and James Fulton, their executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof ; to have, hold, and exercise unto the said David Brown and James Fulton, their executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended : Provided always, that if the said David Brown and James Fulton shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the Seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this twenty-fourth day of March, in the year of our Lord one thousand eight hundred and seventy-four.

(i.s.)

HERCULES ROBINSON.

Improvements in Sheep-shears.

SPECIFICATION of DAVID BROWN, of Glencoe, near Mount Gambier, in the Colony of South Australia, sheep-farmer, and JAMES FULTON, of Greville-street, Prahran, near Melbourne, in the Colony of Victoria, engineer, for an invention intituled "Improvements in Sheep-shears."

HITHERTO it has been the custom to make sheep-shears in one piece, and to adjust the points of them by blows on the hilt of the blade, or by continuous pressure on the neck of the handle. Each of these methods of adjustment is objectionable, and the making of the shears in one piece necessitates their being thrown away when the blades are sufficiently worn to prevent further use, although the handle may be quite sound and good. Now, our invention is designed to provide a better means of adjusting the points of sheep-shears, and at the same time to obviate the necessity of throwing away the perfectly sound handle when the blades are worn out. By our invention sheep-shears are made in three parts, each blade being a separate part and the handle forming a third. From each end of the handle there projects a flat arm, about half the width and one-third of the length of the blade, and having two holes in it. To each of these arms a blade is attached by two screws passing through the two holes in each arm, and through two others in each blade made to correspond with those in the projecting arms. This admits of either or both of the blades being removed when they are worn or unsuited to each other, and of new ones being substituted for them, without throwing away the handle; it also admits of the retention of either or both of the blades and a change being made in the handle, so as to get one more suited to the hand or strength of the shearer.

In order to adjust the points of the blades when necessary, we make that hole in each blade which is nearest the hilt larger than the other crosswise, so that it assumes the form of a slot across the blade. By loosening the screw in this slot the blade can be adjusted with the greatest nicety, working on the other screw like a pivot, and when it is adjusted can be kept so by screwing the slot-screw tight again. Of course the mechanical arrangement might be reversed and the slot be made in the arm instead of the blade if so preferred. Instead of the slot, two or more holes might be made in the same line as it, but in that case the points could not be adjusted with the same nicety as with the slot.

It is necessary that the blade should be of an equal thickness where the slots or substituted holes are made.

Rivets may be substituted for the screws if so desired, but we prefer to use steel screws with a deep thread. The arms might be made to project from the blades instead of from the handle.

In order, however, that our invention may be distinctly understood, we have annexed drawings which clearly illustrate our invention. A is the handle of our shears, BB the projecting arms thereon, and B¹ B² the holes therein; CC are the blades, DD are the slot-holes, and EE the round holes therein.

By placing the blades in position on the projecting arms, the slot-holes D will be found in apposition to the round holes B¹, and the round holes E in apposition to the round holes B².

The holes in the blades must be countersunk to receive the heads of the screws, so that they present no obstruction to the free working of the shears.

By this method of construction the blades may have any "set" given to them by placing them in a vice.

Having thus described the nature of our invention and the manner of performing same, we would have it understood that we do not confine ourselves to the precise details herein set forth and explained, so long as the nature of our said invention be retained; but we claim—

First—Making sheep-shears with the blades separate from the handle, and connected together by screws or rivets, substantially as herein described.

Second—Making the handle of sheep-shears with an arm, B, projecting from each end, for connection with the blades, substantially as herein described.

Third—Making a slot or a series of holes in the blade C, or the arm B, for adjusting the points of sheep-shears, substantially as herein described.

In witness whereof, we, the said David Brown and James Fulton, have hereto set our hands and seals, this sixth day of January, one thousand eight hundred and seventy-four.

DAVID BROWN.
JAMES FULTON.

This is the specification referred to in the annexed Letters of Registration, granted to David Brown and James Fulton, this twenty-fourth day of March, 1874.

HERCULES ROBINSON.

REPORT.

Sydney, 3 March, 1874.

Sir,

In returning to you the documents transmitted under your B.C. communication of the 20th February, No. 74/1,143 for our report, we do ourselves the honor to state that we see no objection to the issue of Letters of Registration securing to Messrs. David Brown and James Fulton the exclusive right to their invention "for Improvements in Sheep-shears," in accordance with their Petition, specification, and claim.

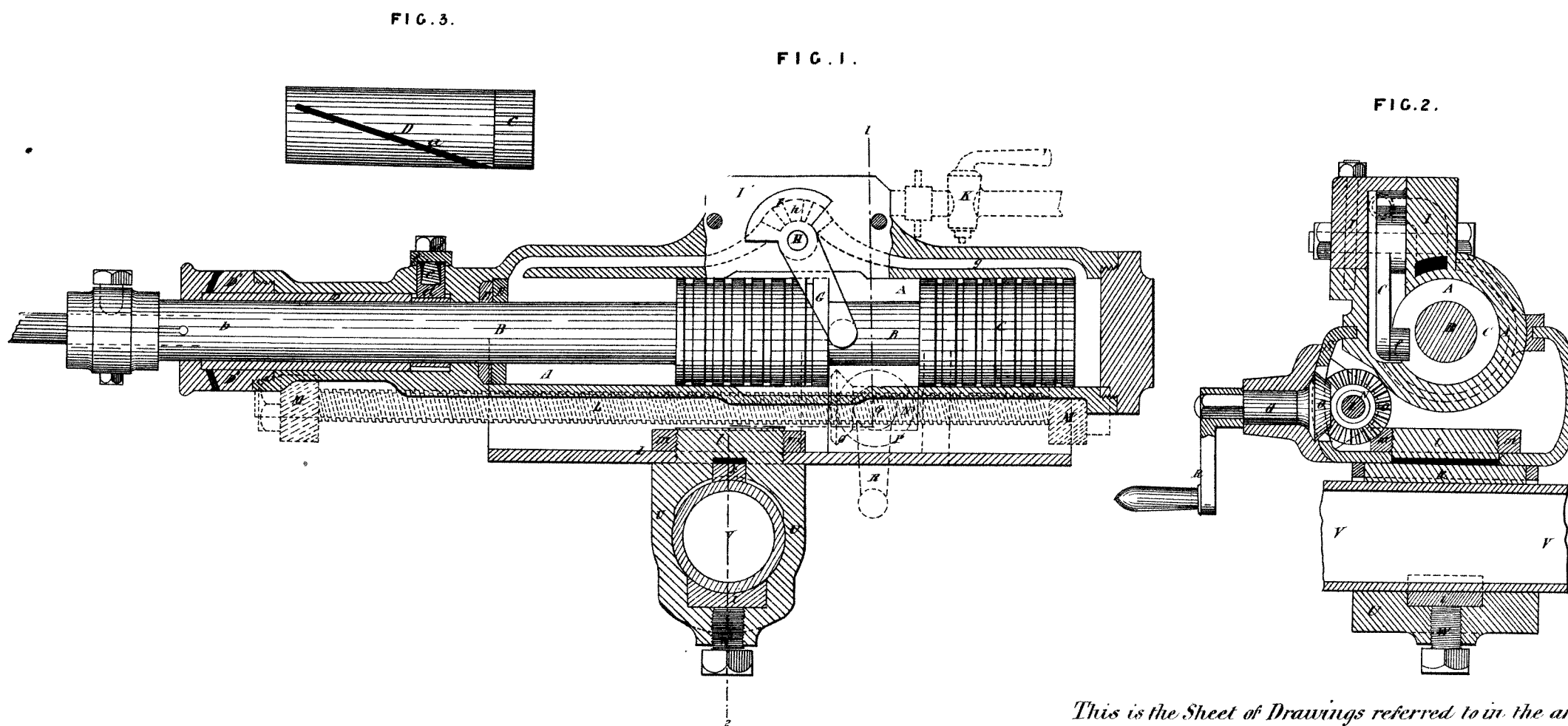
We have, &c.,

GOTHER K. MANN.
JAMES BARNET.

THE PRINCIPAL UNDER SECRETARY.

(Copy.)

[N° 405]



This is the Sheet of Drawings referred to in the annexed Letters of Registration granted to Robert Brydon and James Shepherd Davidson this thirtieth day of June 1874.

Hercules Robinson.



A.D. 1874, 24th March. No. 406.

IMPROVEMENTS IN MOTIVE-POWER ENGINES.

LETTERS OF REGISTRATION to Theodore Frederic Sandbach Tinne, for Improvements in and connected with Motive-power Engines.

[Registered on the 24th day of March, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting:

WHEREAS THEODORE FREDERIC SANDBACH TINNE, of Auckland, in the Colony of New Zealand, engineer, hath by his Petition humbly represented to me that he is the author or designer of a certain invention or improvement in manufactures, that is to say, of an invention for "Improvements in and connected with Motive-power Engines," which is more particularly described in the specification and sheet of drawings which are hereunto annexed; and that he, the said Petitioner, hath deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and hath humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to him for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said Theodore Frederic Sandbach Tinne, his executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said Theodore Frederic Sandbach Tinne, his executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said Theodore Frederic Sandbach Tinne shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this twenty-fourth day of March, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Improvements in Motive-power Engines.

SPECIFICATION.

TO ALL TO WHOM THESE PRESENTS SHALL COME, I, THEODORE FREDERIC SANDBACH TINNE of Auckland, in the Colony of New Zealand, engineer, send greeting :

WHEREAS I am desirous of obtaining Royal Letters Patent for securing unto me Her Majesty's special license that I, my executors, administrators, and assigns, and such others as I or they should at any time agree with, and no others, should and lawfully might from time to time and at all times during the term of fourteen years (to be computed from the day on which this instrument shall be left at the Office of the Chief Secretary), make, use, exercise, and vend within the Colony of Victoria and its dependencies, an invention for "Improvements in and connected with Motive-power Engines"; and, in order to obtain the said Letters Patent, I must, by an instrument in writing, under my hand and seal, particularly describe and ascertain the nature of the said invention, and in what manner the same is to be performed, and must also enter into the covenant hereinafter contained :

Now know ye that the nature of the said invention, and the manner in which the same is to be performed is particularly described and ascertained in and by the following statement, that is to say,—The object of my invention is to provide motive-power engines specially adapted for pumping, blowing, sawing, stamping, mixing of paints, clays, and other substances, polishing and lead lapping purposes, in a simple, durable, and efficient manner, and consists essentially :

In giving a continuous rotary as well as reciprocating motion to the pistons of reciprocating engines, especially to that class working without slide or other separate valves. By the said continuous rotary and reciprocating motion I am enabled to admit steam or other fluid alternately to each end of a cylinder through ports or passages constructed diagonally, partly on the surface and partly underneath the surface of the piston. By varying the length of the ports or passages constructed on the surface of the piston, any desired degree of expansive working of the steam or other elastic fluid can be obtained. Eduction of steam or other fluid takes place through ports constructed similarly to those above described. Two induction and two eduction ports are employed.

Instead of causing the piston to rotate and reciprocate, the cylinder may be caused to partake of the combined motion, the piston rod remaining stationary. Steam or other fluid would in this arrangement be admitted through the piston rod and piston to ports or passages in the cylinder similar to those described for the rotato-reciprocating piston.

Both kinds of engines above described can be used as compound high and low pressure engines. Rotary motion is given to the said pistons or cylinders by means of a cam forming part of the piston, guided by pieces cast on or secured to the cylinder covers ; if desired, the said cam may be secured to the piston rod or to the cylinder on the outside, and guided in any convenient manner. The piston or cylinder may rotate once or oftener during each stroke, or may make only a partial revolution. A fly-wheel is used to carry the rotation of the piston beyond the dead points at each end of the stroke. When the cylinder revolves it acts as its own fly-wheel. In the engines above described there is only one moving part.

By making two sets of ports or passages in the piston or cylinder in opposite directions, and using a valve to direct the actuating fluid to the desired ports or passages my said engines can be reversed. By allowing the piston to partake of a reciprocating motion only the cylinder will be caused to partake of a rotary motion only, or *vice versa*. In this way both reciprocating and rotating motion can be utilized at the same time.

To govern the speed of valveless or any other reciprocating engines, constructed on this or similar principles, I so adjust the connection between the cam or other appliance employed to give rotary or partial rotary motion to the piston or cylinder, or the connection between the piston and connecting rod of any ordinary engine by springs or similar means, that greater or less resistance to the reciprocating motion of the piston or cylinder causes a change of position of the cam or similar appliance, and allows the ports or passages to admit more or less steam into the cylinder as required.

When the engines or mechanism above described are used in pumping or blowing, the induction and eduction ports or passages in the piston are opened out the full length of the stroke, so as to allow free passage for fluid. These pumps may be worked by hand or by my improved motive-power engines above described.

When used as a low lift pump or blowing engine I turn the piston slightly smaller than the cylinder and bore it up the centre, fixing a rod to the pump bottom to work into the piston to serve as a guide.

DESCRIPTION OF THE DRAWINGS.

The accompanying sheet of drawings illustrates several modifications of my improved motive-power engines. In all the views, like letters denote the same parts.

Figure 1 is a longitudinal section ; figure 2 a side elevation ; figure 3 an end elevation, looking on the steam cylinder ; and figure 4 a plan, all of a steam donkey-pump, constructed in accordance with my invention, and designed to work either vertically or horizontally.

a denotes the framework ; *b*, steam cylinder ; *c*, pumping cylinder ; *d*, bracket. These parts are all cast in one piece. *e*, piston rod, serving also as pump-plunger ; *f*, piston ; *gg'*, cylinder covers and guiding cams, shown in position more clearly in figures 5 and 6 ; *h*, steam port ; *i*, exhaust port ; *j*, fly wheel ; *k*, lining of pump ; *l*, suction port ; *m*, delivery port.

Figures 7, 8, and 9 are side elevations, and figures 10 and 11 are end elevations of the steam piston *f* and pump-plunger *e*.

Steam enters the cylinder *b* through the port *h*, thence through the passage *h*¹ into one end, *b*¹, of the cylinder, whilst steam in the other end, *b*², of the cylinder exhausts through the port *i*¹. To maintain port *h* and the exhaust port *i* in the cylinder, respectively, opposite to the steam port *h*¹, and exhaust port *i*¹ in the piston during each stroke, the piston is caused, by its own shape and the shape of the guiding cams *gg'*, to make a semi-revolution for each stroke.

It

Improvements in Motive-power Engines.

It will be obvious that as the helically-formed exhaust channel i^1 almost covers a semi-circumference of the piston, steam will exhaust for almost the entire stroke of the piston, whilst as the helically-formed steam port h^1 only covers half a semi-circumference, steam will enter for only half the stroke, and consequently act expansively during the remaining half. To cause the piston to return, there are steam and exhaust ports, h^2 and i^2 , similar to the steam and exhaust ports above described, but formed on the reverse semi-circumference of the piston. j , fly-wheel to carry the rotation of the piston past the dead points of the cams.

Water enters the single-acting pump during the up-stroke of the plunger e , through the port l , passes through the passage e^1 into the cylinder, and is expelled through the passage e^1 and delivery port m ; during the down stroke the rotation of the piston causes the port e^2 in the plunger to be open to the ports l and m respectively, at the proper time. An air-vessel can be attached to equalize the delivery if desired.

Figure 12 is a sectional elevation, and figure 13 a side elevation of a compound high and low pressure engine with blowing cylinder constructed and arranged in accordance with my invention; b , high pressure cylinder; b^2 , low pressure cylinder; c , blowing cylinder; d , bed-plate; e , piston-rod; f , high pressure piston; gg^1 , cam covers; h , steam port; i , exhaust port; j , fly-wheel; l , suction port; m , delivery port.

For the upward stroke, steam is admitted through the port h , and finds its way through a passage, h^1 , in the piston, similar to that above described in connection with figures 1 to 11, to one end, b^1 , of the cylinder. During the reverse-stroke the steam in b^1 finds its way through the passage e^2 in the piston rod, the channel h^1 in the piston, and the passage h^2 in the low-pressure cylinder, into the space b^2 . Steam exhausts from b^2 through the passages i^1 and i^2 . The suction passages f^3f^4 and the delivery passages f^5f^6 in the blowing-piston are similar to those described as steam and exhaust passages in connection with figures 1 to 11. Air enters through l , and issues through m . To reduce friction, the piston f^2 is turned slightly smaller than the diameter of the cylinder, and is guided by the rod e .

Figure 14 is a sectional elevation of a motive-power engine in which the cylinder rotates and reciprocates; b , steam cylinder; d , bed-plate; e , hollow stationary piston rod; f , piston; gg^1 , covers; h , steam port; i , exhaust port.

In this modification of engine, steam enters through h , passes through the ways h^1 and h^3 into the end marked b^1 of the cylinder, whilst steam exhausts from b^2 through the passages i^1 , i^3 , and i . A second set of ports is provided to cause the return motion of the piston as before described. The elliptical groove p and stud q causes the piston to rotate whilst reciprocating.

Figure 15 is a side elevation of a motive-power engine constructed in accordance with my invention, in which the cylinder reciprocates and the piston rotates.

The ports and passages are similar to those described in connection with figure 14. Here the steam enters at h , and exhausts at i^1 . The cams are formed on the cylinder covers as shown in figures 1 to 11, and the piston is similarly shaped. The cylinder is prevented from rotating by the slide r .

In engines constructed as above described in figure 15, rotary motion can be taken from a pulley on the piston rod, and reciprocating motion from the cylinder.

Figure 16 is a sectional elevation of a motive-power engine in which the cylinder rotates and the piston reciprocates. The cams are formed on the piston covers, and the piston and passages are shaped and disposed as described in figures 1 to 11. Steam enters through h , and exhausts through e^1 . In this form of engine, rotary motion is taken from the cylinder and reciprocating motion from the piston rod.

Figure 17 a sectional elevation, and figure 18 a plan of a self-governing reversing engine, constructed in accordance with my invention.

This modification is similar to the one described in figures 1 to 11, except that there is a double set of ports and passages, one set being in use when the piston rotates in one direction, and the other when it rotates in the other direction. To reverse it, is only necessary to raise or depress the lever s which works the valves t , the said movements of the lever open or close the desired ports or passages.

By opening out the steam passages in one set of ports a greater length than in the other, steam will be used more or less expansively according to the direction in which the piston is caused to rotate.

For the purpose of self-governing the engine, the piston is formed in two pieces, held slightly apart by springs, t^1t^2 , connected to the piston rod e . The springs are adjusted to the resistance to be overcome, and the steam passages in the piston are not completely open to the steam passages in the cylinder. If a greater than ordinary resistance is opposed to the motion of the piston, the steam causes the end thereof on which it acts to slightly compress the spring t^1 or t^2 and move forward without rotating; this causes the steam passage in the piston to more completely open itself to the steam port in the cylinder. In this way a greater pressure is obtained in the cylinder, on account of the greater freedom allowed to entrance of steam.

Figure 19 is an elevation of a steam-engine constructed in an ordinary manner, and governed in accordance with my invention. Here the controlling spring t^1 connects the pulley u from which power is conveyed to the crank shaft v .

In an engine constructed in this way, when extra strain comes on the driving-pulley u , the crank-shaft partly rotates without moving the pulley, and operates a valve to admit more steam into the cylinder to overcome the resistance.

It will be obvious that in the engines described and illustrated by figure 16, water or other liquid may be used as the impelling agent, and that by attaching an index the quantity of fluid allowed to pass may be registered.

The forms of the cams and ports which I prefer are shown on the drawings, but it will be evident they may be varied. In the case of large engines they may more nearly approach a parabolic curve with advantage, so as to secure greater speed of piston through a longer part of the stroke, and quick retardation and acceleration at the ends.

Having

Improvements in Motive-power Engines.

Having now described the nature of my said invention and particularized the same by various modifications, I claim,—

First—Constructing motive-power engines with pistons so arranged and combined that they are made to partake of a continuous rotary and reciprocating motion, substantially as set forth.

Second—Constructing motive-power engines, with cylinders so arranged and combined that they are made to partake of a continuous rotary and reciprocating motion, substantially as set forth.

Third—So constructing motive-power engines that the piston is made to reciprocate and the cylinder to rotate, substantially as set forth.

Fourth—So constructing motive-power engines that the cylinder is made to reciprocate and the piston to rotate, substantially as set forth.

Fifth—Arranging any of the engines claimed under the above four heads with combined high and low pressure cylinders. A modification under the first claim is illustrated by figures 12 and 13, and—

Sixth—Governing the speed of the above claimed or other engines, by the mechanism arranged, substantially as set forth.

And I do hereby, for myself, my heirs, executors, and administrators, covenant with Her Majesty, her heirs and successors, that I believe the said invention to be a new invention as to the public use and exercise thereof, and that I do not know or believe that any other person than myself is the true and first inventor of the said invention, and that I will not deposit these presents at the Office of the Chief Secretary with any such knowledge or belief as last aforesaid.

In witness whereof, I, the said Theodore Frederic Sandbach Tinne, have hereunto set my hand.

This is the specification referred to in the annexed Letters of Registration granted to Theodore Frederic Sandbach Tinne, this twenty-fourth day of March, 1874.

HERCULES ROBINSON.

REPORT.

Sydney, 5 March, 1874.

SIR,

The application of Mr. Theodore F. S. Tinne for Letters of Registration for "Improvements in and connected with Motive-power Engines," having been referred to us, we have examined the drawings and specification accompanying the same, and have now the honor to report we see no objection to the issue of Letters of Registration as prayed for.

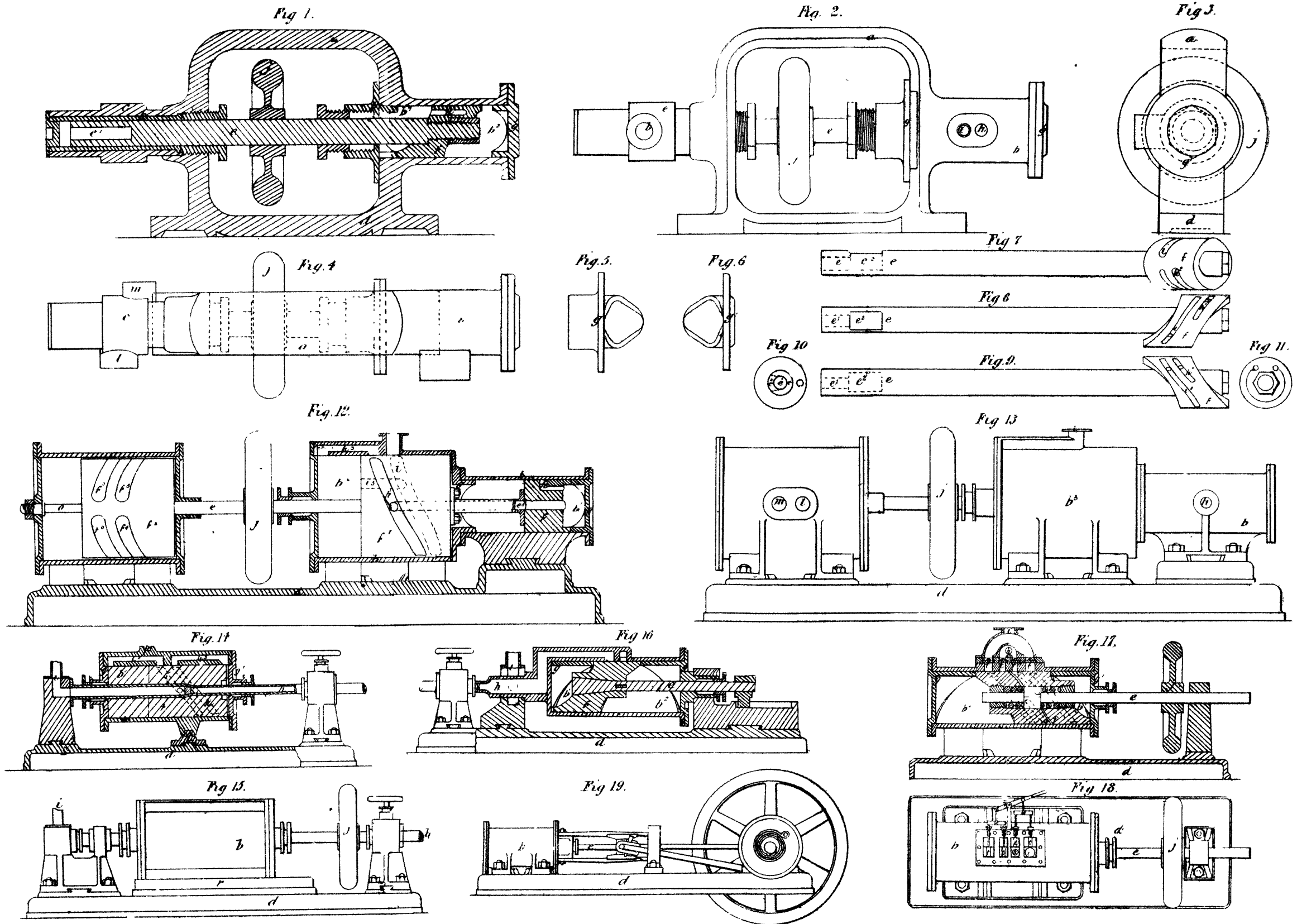
We have, &c.,

J. SMITH.

JOHN WHITTON.

THE PRINCIPAL UNDER SECRETARY.

[Drawings—one sheet.]



This is the Sheet of Drawings referred to in the annexed Letters of Registration granted to Theodore Frederic Sandbach Tinné, this twenty-fourth day of March, 1874. Hercules Robinson.

[27]



A.D. 1874, 26th March. No. 407.

IMPROVED COMBINATIONS FOR CLEANSING AND BLEACHING WOOLS, &c.

LETTERS OF REGISTRATION to William Alfred White, for improved combinations for cleansing and bleaching wools, paintwork, &c.; also for washing sheep.

[Registered on the 27th day of March, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS WILLIAM ALFRED WHITE, of London-street, in the city of London, England, hath by his Petition humbly represented to me that he is the author or designer of a certain invention or improvement in manufactures, that is to say, of an invention for the "Improved combinations for cleansing and bleaching wools and other fibres and fabrics, paintwork, floors, casks, and other articles and utensils; also for washing sheep," which is more particularly described in the specification which is hereunto annexed; and that he, the said Petitioner, hath deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and hath humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to him for a period of fourteen years: and I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration, grant unto the said William Alfred White, his executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said William Alfred White, his executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said William Alfred White shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this twenty-sixth day of March, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Improved combinations for cleansing and bleaching wools, &c.

SPECIFICATION of WILLIAM ALFRED WHITE, of London-street, in the city of London, England, of an invention for the "Improved combinations for cleansing and bleaching wools and other fibres and fabrics, paintwork, floors, casks, and other articles and utensils; also for washing sheep."

NOW KNOW YE that I, the said William Alfred White, do hereby declare the nature of the said invention, and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement or specification thereof, that is to say:—

This invention relates to certain combinations in which silica is the chief constituent for the cleansing and bleaching of wools, woollen goods, cotton waste, and other fibres and fabrics, also paintwork, floors, casks, and other articles and utensils, as well as for the washing of sheep, and consists firstly in fusing in a hessian crucible twenty-two parts dry carbonate of potash, thirty parts sand free from alumina and iron, and two parts charcoal. The mass is then allowed to cool down, and water is added to form a paste or a bath of the proper consistency for the steeping of the article or material therein, the length of time during which the material is acted upon being dependent upon its nature and character.

The second combination is composed of twenty-two parts dry carbonate of sodium, seventy parts dry carbonate of potassium, twenty parts silicate, and one part charcoal, these being fused together in a similar manner to the first described combination, and water is added to make a paste or a bath as before.

The third combination is formed of one part silica and two parts chloride of sodium, these being fused together in a hessian crucible, and afterwards treated in a similar manner to the first and second combinations.

When the water contains large portions of lime, it is necessary to precipitate with an additional quantity of lime and soda mixed in the water to be used.

The above given proportions or parts of the several constituents mentioned can be varied to suit the fabric under treatment, whether for yarn, hank, made-up goods, paintwork, casks, or other utensils, laundry work, or general cleansing and domestic purposes, as well as for washing sheep.

I claim—

Firstly—The combination in or about the proportions and in the manner set forth under the first head of this invention, and the application of the compound, which I term Neutral Soap No. 1, to the purposes described.

Secondly—I claim the combination in or about the proportions and in the manner set forth under the second head of this invention, and the application of the compound, which I term Neutral Soap No. 2, to the purposes described.

Thirdly—I claim the combination as set forth under the third head of this invention, and its application to the purposes described.

In witness whereof, I have hereunto set my hand, this twenty-third day of December, one thousand eight hundred and seventy-three.

W. A. WHITE.

Witnesses,—

H. GARDNER, }
E. A. DANIEL, } 166, Fleet-street, London.

This is the specification referred to in the annexed Letters of Registration granted to William Alfred White, this twenty-sixth day of March, 1874.

HERCULES ROBINSON.

REPORT.

Sydney, 5 March, 1874.

SIR,

We do ourselves the honor to recommend the issue of Letters of Registration, securing to Mr. Alfred White, of London-street, in the city of London, the exclusive enjoyment of his invention of an "improved combination for cleansing and bleaching wools and other fibres, paintwork, floors, casks, and other utensils; also for washing sheep," in accordance with his petition, specification, and claim transmitted for our report under your B.C. communication, 18th February last, No. 74/1,037.

We have, &c.,

GOTHER K. MANN.
JAMES BARNET.

THE PRINCIPAL UNDER SECRETARY.

[29]



A.D. 1874, 26th March. No. 408.

**IMPROVED MEANS OF AND APPARATUS FOR PRODUCING AND
MAINTAINING MOTIVE-POWER.**

LETTERS OF REGISTRATION to Pedro Gamboni, for improved means of and apparatus for producing and maintaining Motive-power, or assisting to produce and maintain such power.

[Registered on the 27th day of March, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS PEDRO GAMBONI, of Chili, South America, hath by his Petition humbly represented to me that he is the author or designer of a certain invention or improvement in manufactures, that is to say, of an invention for the "Improved means of and apparatus for producing and maintaining Motive-power, or assisting to produce and maintain such power," which is more particularly described in the specification, marked A, and the four sheets of drawings, marked B, C, D, and E, respectively, which are hereunto annexed ; and that he, the said Petitioner, hath deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four ; and hath humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to him for a period of fourteen years : And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said Pedro Gamboni, his executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof ; to have, hold, and exercise unto the said Pedro Gamboni, his executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended : Provided always, that if the said Pedro Gamboni shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this twenty-sixth day of March, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Improved means of and apparatus for producing and maintaining Motive-power.

A.

SPECIFICATION of PEDRO GAMBONI, of Chili, South America, of an invention for the "Improved means of and apparatus for producing and maintaining Motive-power, or assisting to produce and maintain such power."

Now know ye that I, the said Pedro Gamboni, do hereby declare the nature of the said invention, and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement or specification and drawings thereof (that is to say) :—

This invention relates to means of and apparatus for producing and assisting to produce and maintain motive-power, and consists chiefly in the employment of double-ended hollow columns or bulbs, with a communication between them by a connection for shifting or changing the pressure of the body of water or other fluid with which the bulbs are charged from one bulb to the other, the fluid being caused to press upon, in alternate order, a flexible body, into and from which air is free to enter and leave as the columns or bulbs are raised or lowered by any suitable means. The two bulbs are attached by flexible or fixed tubing to air receivers and exhausters, from which the cranks or eccentrics of a machine are actuated. Any number of the bulbs, connections, and air receivers and exhausters can be employed in combination in one machine for obtaining the requisite amount of power. The invention also consists in the shifting of weights automatically on a rock lever to produce power.

The invention will be understood by the aid of the accompanying drawings, in which figure 1 shows in section one form of my apparatus, A is a frame supporting two cylinders, BB', which are supplied with air at top and bottom alternately by the pipes CC' from bags DD', which become compressed alternately by the weight of liquid pressing upon them, the liquid being hermetically closed with the bulbs EE' and the connection tube F by which the liquid flows from one bulb to the other as they change their position in the rock movements.

The two bulbs are attached to or form part of a beam or level, G, supported by trunnions, H, on the upper part I of the frame A, and they are rocked up and down by the lever J, through its connection with the connecting rod K of the steam or other power cylinder L, as shown.

The two air-cylinders BB' have pistons, whose rods MM' cause a circular rotatory movement to be given to the cranks NN' of a main shaft, P, from which machinery of any kind can be driven, the speed of rotation being regulated by the momentum of the fly-wheel Q in the usual manner.

The air from the bag D in the view is supposed to have acted through its pipes C upon the under face of the piston R of the cylinder B, and also upon the upper face of the piston within the cylinder B' in the first place to raise the piston R towards the top of the cylinder, and in the second place to flush the piston of the cylinder B' downwards towards the bottom of its cylinder—the two cylinders being put into communication by means of the branch pipe S, which is always open. The air which was previously in the top space of the cylinder B and in the bottom space of the cylinder B' having been sucked in the bag D' through its pipe C' and the branch pipe T, partly by vacuum and partly by the action of the pistons of the two cylinders BB' in their reverse movements. By this means the body or column of liquid, by flowing alternately from one bulb to another, is caused to exert its weight upon the bags DD' within them, and so drive the air from them into the cylinders BB' for operating the pistons R.

Figure 2 represents a similar plan. Here, instead of employing pistons and cylinders, I only use two bellows-kind of holders, BB', for operating the cranks NN' of the main shaft P. According to this method the bellows are independent of each other, and have no branch pipes, as in the first method, to lead the air from one to the other.

Figure 3 represents a modification of my producer of motive-power. Here the two bulbs EE' are filled with liquid, and the arms GG' are hollow to near the trunnions H, where they are connected by flexible tubing CC' to the lower ends of cylinders BB', from the pistons of which the fly-wheel Q is driven through the action of the beam J and its rod U as the liquid is admitted alternately in the cylinders BB'. The central portion of the bulb-arms has a counterpoise weight, V, suspended from it, and as the bulbs BB' are alternately emptied of their contents, the weight V travels through the arc of a circle, and preponderates on the opposite side to bring the filled bulb downwards to discharge its contents into the cylinder with which it is in connection; and to permit of the flexible bags becoming charged with air under the pressure of the atmosphere, the other bulb, which is here shown with a piston in it in lieu of the flexible bag, in its turn being ready for filling by the pressure of the piston upon the liquid within its cylinder B. The two pistons in the cylinders B B' are thus alternately lifted by a pressure of liquid against their under-faces, and alternately depressed by the action of the fly-wheel crank N through the rod U and beam J and the inflow of air to the bulbs under atmospheric pressure. Moreover, the liquid columns may be vertical, and fixed so that elastic bodies charged with compressed air can be alternately submerged in them, and which air could at will be utilized as a motive-power, by making it pass by means of tubes up and down in cylinders and pistons conveniently-situated for that purpose.

Figure 4 represents a method by which the vibrating motion of the rock-lever is produced by solid bodies. In this case two carriages are mounted upon the lever, and these travel together from and to the ends by reason of their connection. The ends of the lever have loose suspended weights attached, which are alternately acted upon by the levers as the ends rise under the superabundant weight of the opposite end.

I do not in any way limit myself to the three arrangements of apparatus shown in the drawings, as they can be modified according to the work intended to be performed by the engine, and any number of bags and bulbs can be caused to rock upon the same or upon different supporting frames, whereby the compression of air by columns of liquids, and the shifting of weights, can be utilized for producing, or assisting to produce, motive-power, substantially in the manner described and shown in the drawings.

In witness whereof, I, the said Pedro Gamboni, have hereunto set my hand and seal, this fourteenth day of October, one thousand eight hundred and seventy-three.

Witnesses,—

E. A. DANIEL, } 166, Fleet-street,
E. EDMONDS, } London.

PEDRO GAMBONI.

This

Improved means of and apparatus for producing and maintaining Motive-power.

This is the specification, marked A, referred to in the annexed Letters of Registration granted to Pedro Gamboni, this twenty-sixth day of March, 1874.

HERCULES ROBINSON.

REPORT.

Sydney, 5 March, 1874.

SIR,

The application of Mr. Pedro Gamboni for Letters of Registration for "Improved means of and apparatus for producing and maintaining Motive-power" having been referred to us, we have examined the specification and drawings accompanying the same, and have now the honor to report that, although we think the inventor probably misunderstands the principle of his machines, and expects force to be generated over and above what is applied, yet as the machines as described and figured are not unworkable, we are not prepared to advise that Letters of Registration should not be issued.

We have, &c.,

J. SMITH.

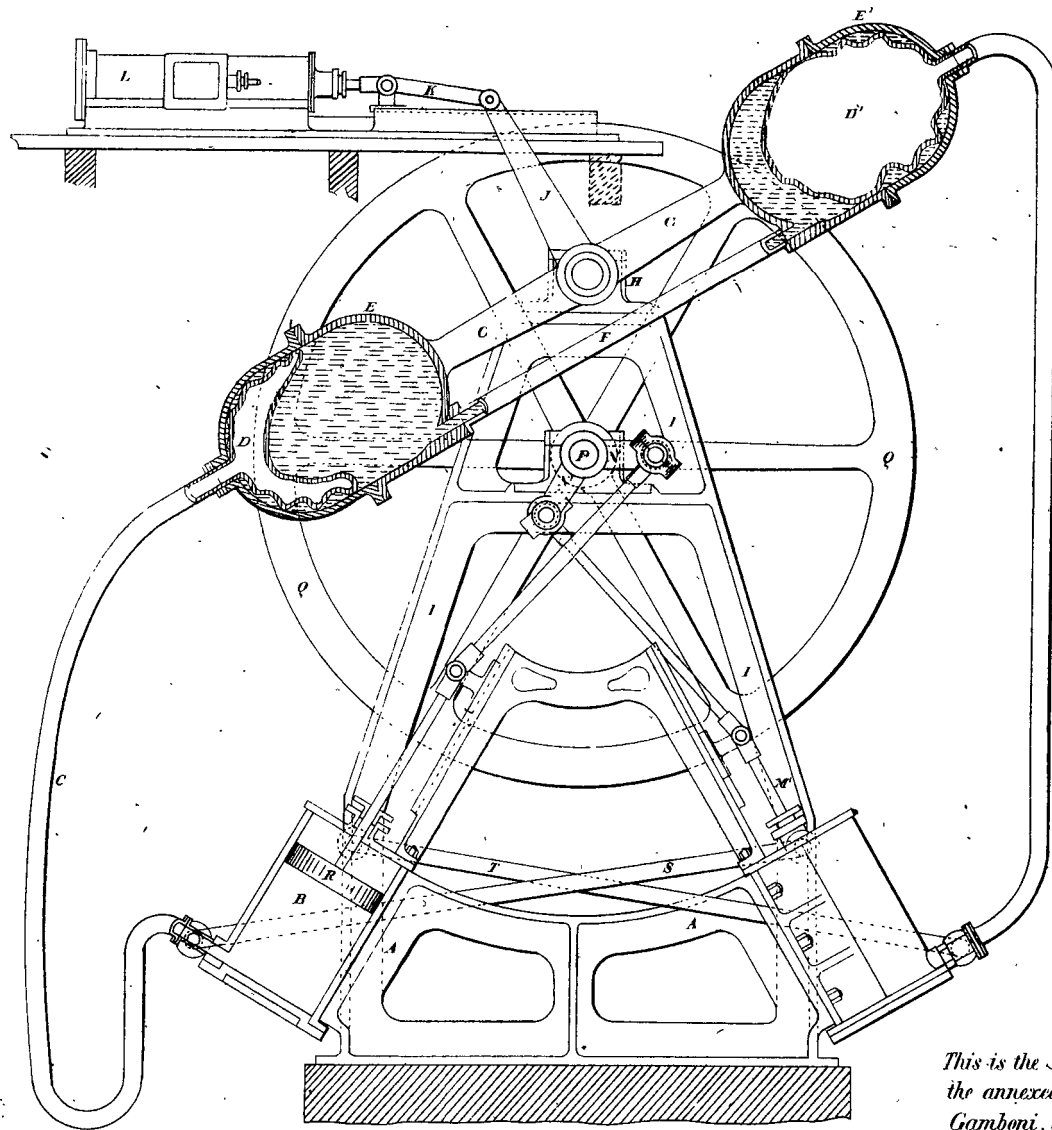
JOHN WHITTON.

THE PRINCIPAL UNDER SECRETARY.

[Drawings—four sheets.]

FIG. 1.

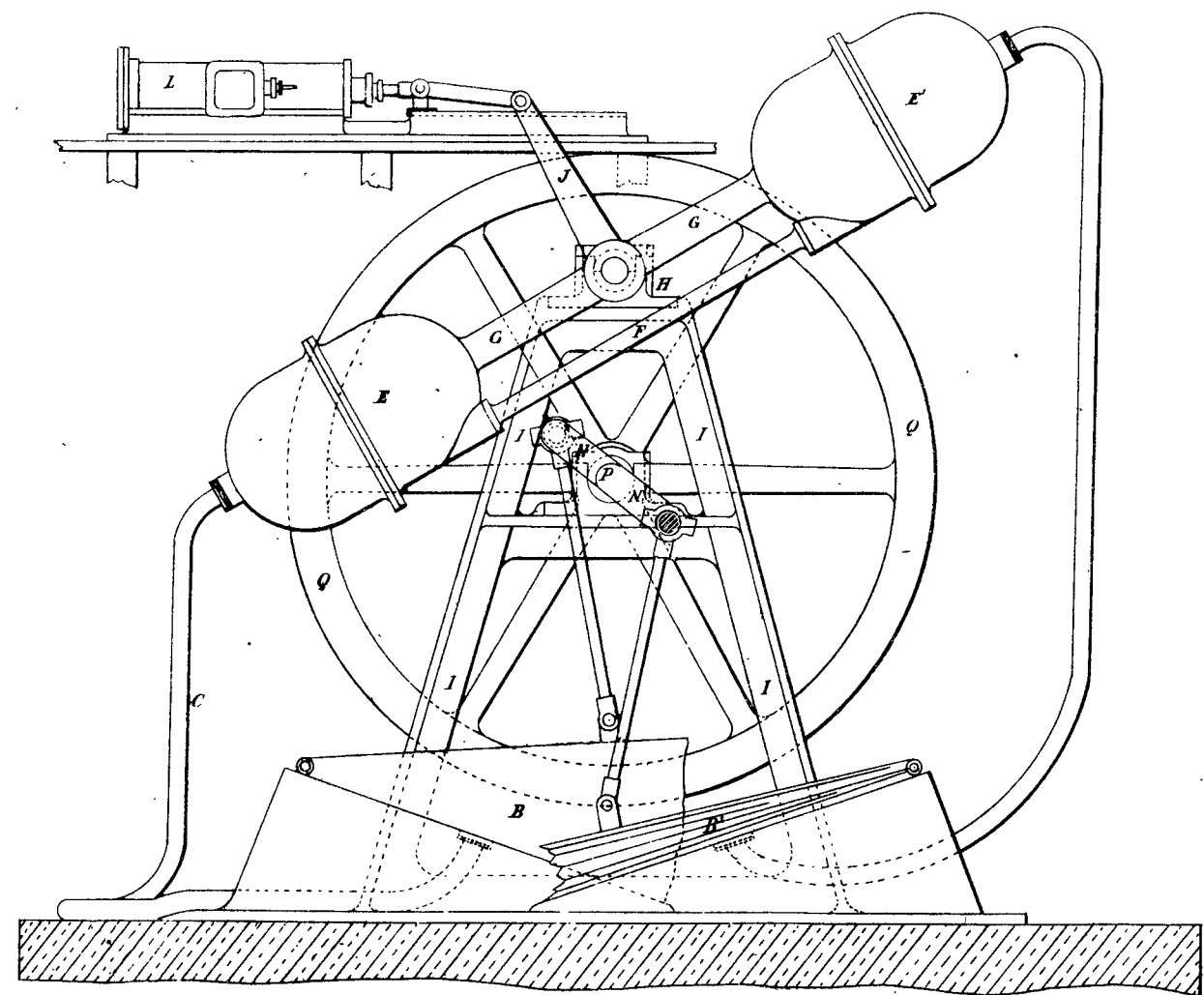
4 Sheets



*This is the Sheet of Drawings marked B, referred to in
the annexed Letters of Registration, granted to Pedro
Gamboni, this twenty-sixth day of March, 1874.*

Herzles Robinson.

FIG. 2.



*This is the Sheet of Drawings marked C, referred to in the annexed Letters
of Registration granted to Pedro Gamboni, this twenty-sixth day of March, 1874.
Hercules Robinson.*

(Sig. 2.)

(Copy.)

D

FIG. 3.

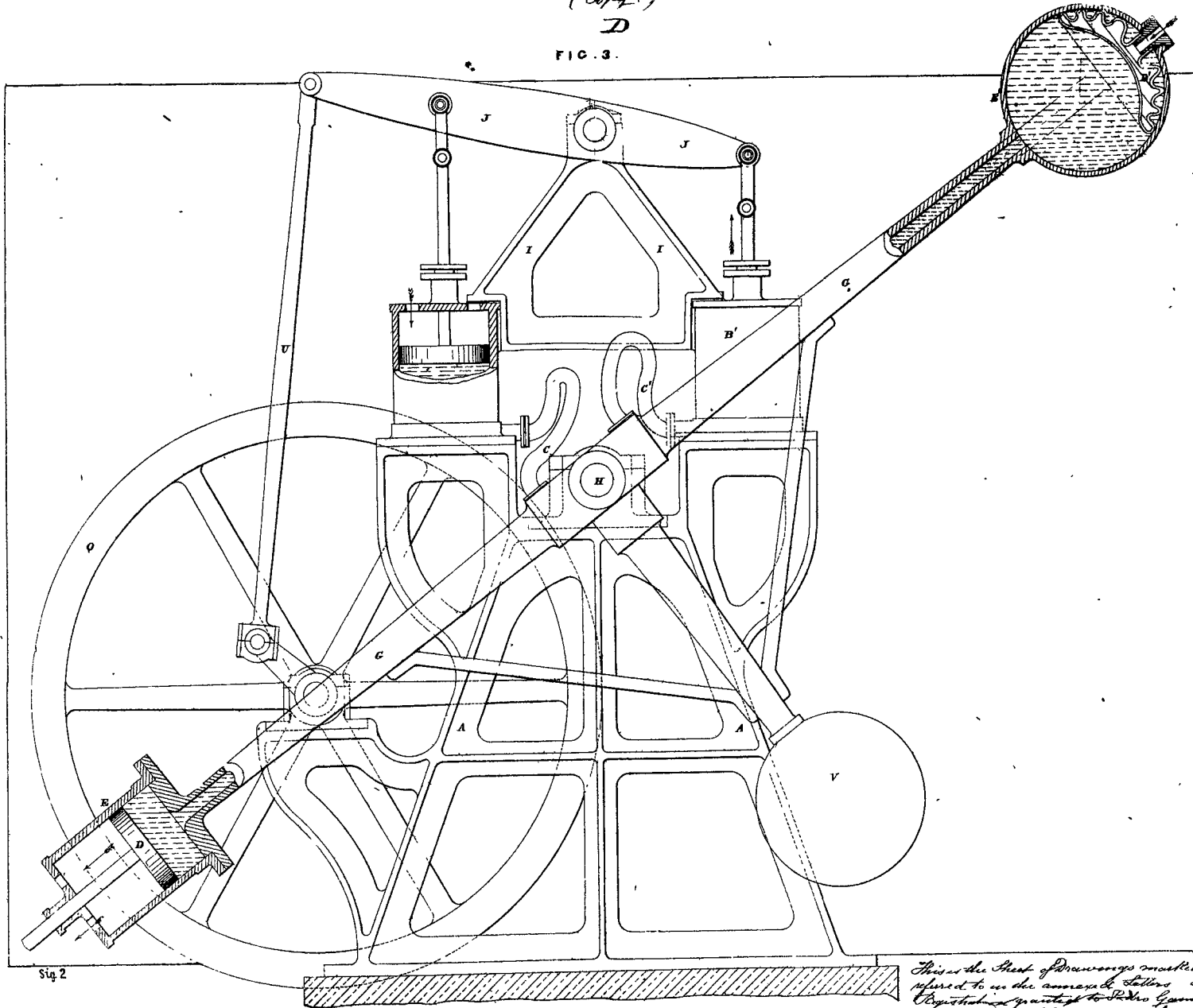
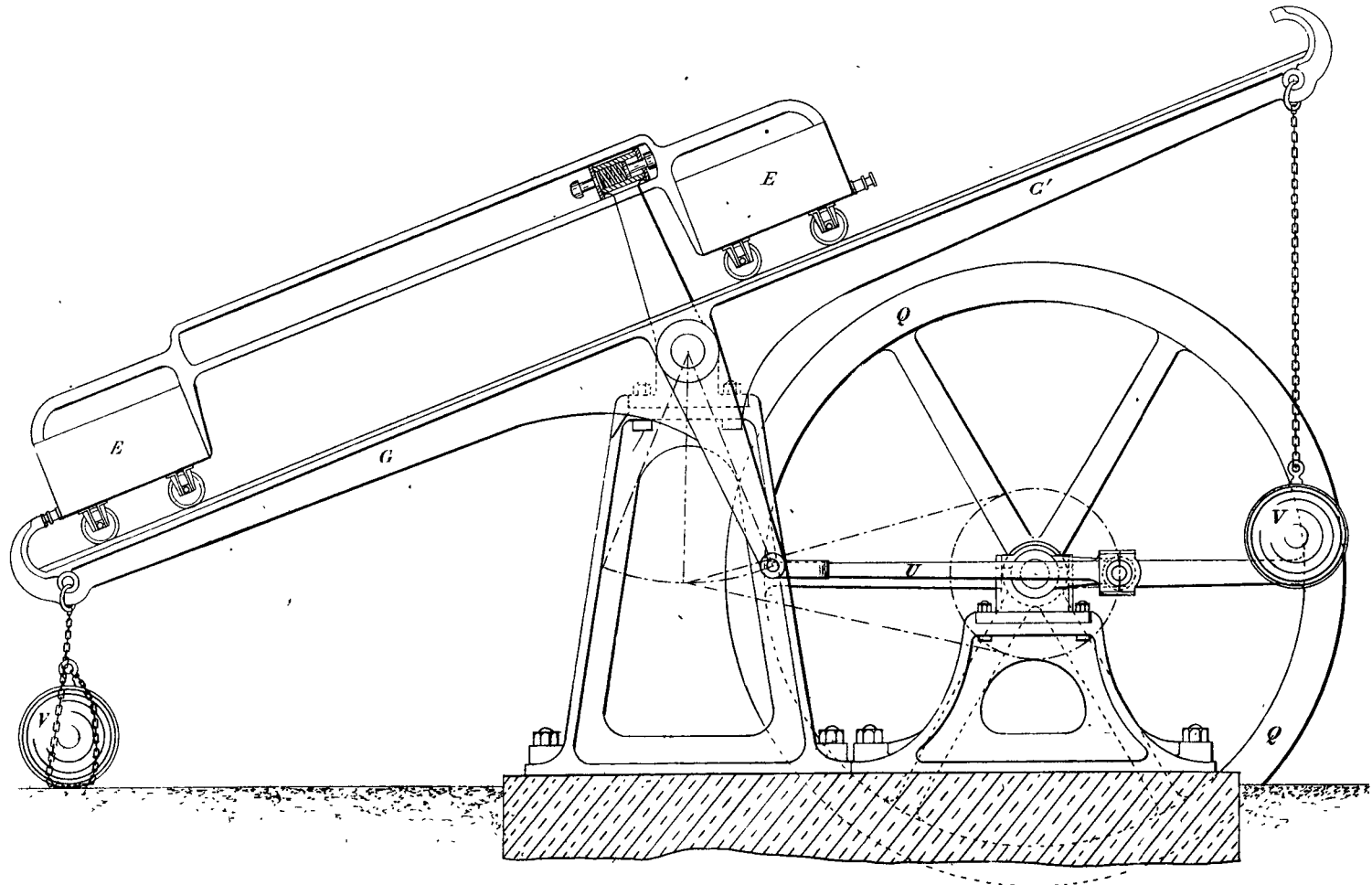


Fig 2

This is the best of drawings marked D
 referred to in the annexed letters of
 Patent granted to Pedro Gamboni
 his twenty-first of March 1874
 Hercules Johnson

FIG. 4.



*This is the Sheet of Drawings marked E, referred to in the annexed Letters of
 Registration granted to Pedro Camboni, this twenty-sixth day of March, 1874.
 Hercules Robinson.*

[33]



A.D. 1874, 27th March. No. 409.

CORNISH'S PATENT LIFE-PRESERVING MATTRESS.

LETTERS OF REGISTRATION to Thomas Cornish for an Improved Mattress for general use at sea, and for preserving life in case of accident, also of improved Couches, Seats, and Life-buoys.

[Registered on the 28th day of March, 1874, in pursuance of the Act 16 Vict., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting:

WHEREAS THOMAS CORNISH, of the city of Sydney, in the Colony of New South Wales, mining agent, hath by his Petition humbly represented to me that he is the author or designer of a certain invention or improvement in manufactures, that is to say, of an invention of an "Improved Mattress for general use at sea, and for preserving life in case of accident, also of improved Couches, Seats, and Life-buoys," which invention or improvement is more particularly described in the specification which is hereunto annexed; and that he, the said Petitioner, hath deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and hath humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to him for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said Thomas Cornish, his executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said Thomas Cornish, his executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said Thomas Cornish shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this twenty-seventh day of March, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Cornish's Patent Life-preserving Mattress.

SPECIFICATIONS of Improvements in the mode of making Mattresses &c. for general use in boats and ships, and for preserving life in case of accidents at sea, to be known as "Cornish's Patent Life-preserving Mattress."

My invention consists of improvements in the construction of mattresses, couches, seats, and life-buoys for general use at sea, and which shall in case of accidents be readily available for immediate use in saving life at sea, in case of accident by fire, shipwreck, or other disaster.

I commence my description with the material I use for stuffing my mattresses, couches, seats, or life-buoys, it being a mixture of cork shavings, ground cork, or cork dust, with good pine or deal shavings or rush-pith. My mattresses can be made of coarse canvas, tick, rep, or any material that may be preferred, but I prefer the coarse canvas, as it affords the best means of airing and drying quickly when damp.

On the outside of my mattresses, couches, seats, or life-buoys I attach strong bands of webbing or other material, running longways and crossways. I prefer using two bands longways of the mattress and three or four crossways about equal distances apart, with loose ends about twelve to eighteen inches long hanging from the ends and sides; these loose ends are for the purpose of readily tying a number of my mattresses together, thereby forming a safe and commodious raft, capable of carrying any number of persons in proportion to the mattresses.

Where the bands cross each other they are firmly sewn through the stuffing top and bottom, the other parts left loose, thereby offering facilities for persons when in the water to hold on and support themselves by. As the other means of fastening my mattresses, couches, seats, and life-buoys for forming rafts, I include that of eyelet holes and cordage for lacing or tying them together, straps and buckles, hooks and links, or with hooks fastening into eyelet holes, or of cordage being sewn round the edges with spaces left here and there, or cordage can be used instead of webbing.

My mattresses when used on ships of war can be used like a hammock; and when required by troops, by placing them transversely on each other two or three deep a raft can very readily be constructed for safely carrying troops over a river, or landing numbers of men and material on a coast or through a surf where it is dangerous or impracticable to land with boats; they can also be used with great service as a floating battery for the protection of troops when landing on any coast; they can also be used as temporary batteries on land or ships.

I do not bind myself to the precise details herein stated, as it is evident they may be altered or varied without departing from the nature of my invention, but I claim for my invention the combination of a thoroughly floatable material for stuffing my mattresses, which forms also a comfortable bed, and also the peculiarity of attaching my bands, straps and buckles, cordage and eyelet holes to each mattress, couch, seat, or life-buoy, thereby readily affording the means of saving life and the rapid construction of safe and commodious rafts capable of supporting numbers of persons in the water at any time.

Couches, seats, and life-buoys are made in the same manner as the mattresses, but varied in form or size as may be required.

Royal Hotel,
Sydney, 11th February, 1874.

THOMAS CORNISH, Patentee.

This is the specification referred to in the annexed Letters of Registration granted to Thomas Cornish, this twenty-seventh day of March, 1874.

HERCULES ROBINSON.

REPORT.

Sydney, 28 February, 1874.

SIR,

We do ourselves the honor to recommend the issue of Letters of Registration securing to Mr. Thomas Cornish the exclusive right to his invention of an "Improved Mattress for general use at sea and for preserving life in case of accident, also of improved Couches, Seats, and Life-buoys" in accordance with his Petition and specification, transmitted for our report under your B.C. communication of the 17th February, No. 74-971, herewith returned.

We have, &c.,
GOTHER K. MANN.
FRANCIS HIXSON.

THE PRINCIPAL UNDER SECRETARY.

No. 410.

[Assignment of No. 153. See page 73 of Return of 8 December, 1870.]

[35]



A.D. 1874, 15th April. No. 411.

**AN IMPROVED PROCESS FOR THE PRESERVATION OF FOOD, &c., BY
MEANS OF ARTIFICIAL REFRIGERATION.**

LETTERS OF REGISTRATION to Eugene Dominique Nicolle and Thomas Sutcliffe Mort, for an Improved Process for the Preservation of Food and other perishable substances, by means of artificial Refrigeration.

[Registered on the 15th day of April, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting:

WHEREAS EUGENE DOMINIQUE NICOLLE and THOMAS SUTCLIFFE MORT, both of Sydney, in the Colony of New South Wales, have by their Petition humbly represented to me that they are the authors or designers of a certain invention or improvement in manufactures, that is to say, of an invention for "An Improved Process for the Preservation of Food and other perishable substances by means of artificial Refrigeration," which is more particularly described in the specification which is hereunto annexed; and that they, the said Petitioners, have deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and have humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to them for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said Eugene Dominique Nicolle and Thomas Sutcliffe Mort, their executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said Eugene Dominique Nicolle and Thomas Sutcliffe Mort, their executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said Eugene Dominique Nicolle and Thomas Sutcliffe Mort shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this fifteenth day of April, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

An Improved Process for the Preservation of Food, &c.

SPECIFICATION.

Our invention consists of an improved process for the Preservation of Food and other perishable substances by means of artificial Refrigeration. Some years ago we took out Letters Patent either in our individual or joint names for, among other things, the preservation of articles of food by artificial refrigeration. Since the time at which we commenced our researches into the subject of the preservation of food by means of cold, we have through our experiments discovered that the germ of ferment in fermentable substances could be destroyed by the agency of cold; yeast, for instance, submitted to a temperature of two degrees (2°) below zero, having lost its germinating power. Subsequently we experimented upon other substances, and more recently upon the juices of meat, and upon meat itself, in the course of which experiments we discovered that by placing such substances in air-tight vessels and then exposing them to the action of cold, the spores or germs which produce the chemical changes were overcome, and that the substances themselves remained fixed, and were, so long as kept from the air, in a state of preservation. We therefore claim the mode of preserving meat and other fermentable substances by placing the same in hermetically closed vessels and then subjecting the vessels with the substances therein to the action of cold until we arrive at the point of temperature at which the germ of ferment is destroyed, and which, in meat for instance, will be found to be effected at about 60° below zero. We do not, however, confine ourselves to this point of temperature, as it will be found that a more extended exposure to the action of the cold at a higher temperature will effect the same object, whilst a lower temperature will effect it in a shorter period.

Although, by preference, we place the meats or other substances in the vessels before operating upon them, such substances may be first reduced in temperature and then packed in any air-tight vessel, removing the air in such vessel by insufflation with air or antiseptic gases which have been exposed to as low a temperature as the food itself.

The agent which we by preference use for imparting cold to the substances to be acted upon is highly compressed air or antiseptic gases, subsequently expanded either through (in pipes or otherwise) or around the vessels containing the meat or other substances, or by the liquefaction and subsequent gasification of ammonia, sulphuric ether, &c., through pipes or otherwise, outside the vessels containing the said meat, &c. As the substances after being operated upon do not require to be kept refrigerated, we avail of the cold in such substances to obtain intensity, and for continuous use by means of air temperature exchanger, specially patented by us. We deem it unnecessary to describe any particular machine for the production of the cold, as numbers of processes are patent to the public; neither do we confine ourselves to any particular substances, the destruction of the germ of ferment in wines and other liquids being as much within the scope of our discovery as in any other substance.

Witness—G. J. CROUCH.

E. D. NICOLLE.
THOS. S. MORT.

This is the specification referred to in the annexed Letters of Registration granted to Eugene Dominique Nicolle and Thomas Sutcliffe Mort, this fifteenth day of April, 1874.

HERCULES ROBINSON.

REPORT.

Sydney, 16 March, 1874.

SIR,

In the matter of the application of Messrs. Nicolle and Mort for Letters of Registration for "An Improved Process for the Preservation of Food and other perishable substances by means of artificial Refrigeration," which has been referred to us, we have the honor to report as follows:—

This method of preserving perishable articles consists in placing them in hermetically closed vessels, and subjecting them to a temperature sufficiently low to destroy the germs of ferment. The fact that a very low temperature equally with a high temperature destroys the organic germs which produce fermentation has been already made public, but we are not aware that any practical application of the fact has been made for commercial purposes, and we are therefore of opinion that this process may properly be protected by Letters of Registration.

We are informed, however, that the question of priority of invention is contested, and that a second application to the same effect as the present has been made to the Government. Into this question of priority of invention it does not seem within our province to enter. The present Petitioners declare themselves to be "the true and first inventors" of the process, and their claim is the only one before us. Should there be a similar claim now before the Government, it will be for the Crown Law Officers to decide between them.

We have, &c.,

J. SMITH.
CHAS. WATT.

THE PRINCIPAL UNDER SECRETARY.

No. 412.

[Assignment of No. 242A. See page 73 of Return of 21 June, 1872.]

No. 413.

[Assignment of No. 297. See page 3 of Return of 1 April, 1874.]

[37]



A.D. 1874, 11th May. No. 414.

PRESSURE-REGULATOR FOR FLUIDS.

LETTERS OF REGISTRATION to Daniel Thomas Casement, for a Pressure-regulator for Fluids.

[Registered on the 12th day of May, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS DANIEL THOMAS CASEMENT, of Painesville, in the State of Ohio, United States of America, hath by his Petition humbly represented to me that he is the author or designer of a certain invention or improvement in manufactures, that is to say, of an invention of an improved "Pressure-regulator for Fluids," which is more particularly described in the specification, marked A, and the two sheets of drawings, marked B and C respectively, which are hereunto annexed; and that he, the said Petitioner, hath deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and hath humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to him for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said Daniel Thomas Casement, his executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said Daniel Thomas Casement, his executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said Daniel Thomas Casement shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this eleventh day of May, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Pressure-regulator for Fluids.

A.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting, I, DANIEL THOMAS CASEMENT, of the city of Painesville, county of Lake and State of Ohio, United States of America, send, greeting:

WHEREAS I am desirous of obtaining Letters of Registration under the sign manual and seal of the Colony of New South Wales, for the exclusive enjoyment and advantage for the period of fourteen years of an invention for an improved "Pressure-regulator for Fluids," of which I am the first and true inventor:

Now know ye, that the nature of the said invention, and the manner in which the same is to be performed, is particularly described and ascertained in and by the following statement (that is to say):—

My invention consists of a pressure-regulator or controller and equalizer, also a friction controller for all fluids under pressure; for instance,—natural gas flowing from wells, or manufactured gas of gas-works, for artificial light, compressed air, steam-water of artificial water supply works for domestic and industrial purposes, and all other fluids subject to pressure requiring to be limited, reduced, or otherwise controlled for any purpose, which said regulator is composed of a lift-valve of conical or any equivalent form in the vertical member of an elbow of the pipe leading from the source to the place of use or consumption of the fluid, which is weighted by short sections of tube or other equivalent weights placed on the stem, which is elongated for the purpose, to the pressure of the fluid in the pipe leading from the source, less the pressure wanted at the place of use or consumption of the fluid, said weights being made in small pieces or sections for changing readily, and the top of the vertical member or branch of the pipe being provided with a detachable plug or cap for removing readily to put on or remove the weights, as circumstances may require from time to time.

Besides the removable cap or plug in the top of the pipe, a push-pin or rod or a spring may be used in connection with the rod of the valve, to aid in closing the valve when the escape of the fluid is shut off, also to prevent the valve from dancing by any irregular or pulsating motions of the fluid, such as might be experienced in the use of the regulator on a locomotive or a steamboat.

There may also be a safety-valve in the top of the pipe above the regulating valve in some applications of it, in which case the spring will be preferable to the push-rod, as it will be preferable to arrange the safety-valve in the centre of the plug or cap of the pipe, where the push-pin should be arranged to act on the stem of the valve, whereas the spring can be arranged inside of the pipe below the plug or cap, where it can properly act on the stem of the valve without interfering with the safety-valve in any way whatever.

In some cases, for example, to regulate the pressure of water in the cooking range water back and heating boiler of a kitchen, or regulating the supply of gas to the burners used for illuminating purposes, only one regulator will be required, but in other cases, say in the case of natural gas from a well for both lighting and heating purposes, a special supply-pipe and regulator will be provided for each kind of burners, for the heating burners will bear more pressure at the issues than the illuminating burners, making it necessary to weight the regulators differently.

In the case of artificial water supply works for cities, the mains for different localities of the city varying in height, will each have a special regulator gauged to vary the pressure according to the needs of the locality.

In the method of water supply known in the United States as the "Holly" system, wherein it is desirable to largely increase the pressure temporarily during fires and at the same time to so regulate it as to guard with certainty against such undue increase as to endanger the pipes, two regulators may be used in connection with one main but in separate branches, one being set for the normal pressure and the other for the fine pressure, with cocks adapted for turning the water through the former for ordinary purposes, and the latter when the high pressure is required for extinguishing fires.

This plan is also applicable in the case of a steam boiler or other source where the pressure of the supply is frequently subject to considerable but somewhat regular variations, and it is not desired to change the weights of one valve so often; but in this case a greater number of valves and branches may be used, and the valves will be weighted for different pressures in the supply, but for a constant pressure in the engine or other consumer; and as the pressure in the source-varies, the cocks will be changed from time to time to send the fluid through the different regulators as the pressure changes.

For the supply of several different steam or air motors requiring different pressures from one source, a separate connecting-pipe and regulator adapted for each motor will be used.

In the drawing—

Figure 1 represents a sectional elevation of my improved regulator, showing the application of the push-pin for closing the valve and steadying it when closed in case it is subject to disturbing influences.

Figure 2 is a partial sectional elevation, showing the application of the safety-valve and the spring-closer.

Figure 3 is a plan of figure 1 inverted.

Figure 4 is partly a side elevation and partly a sectional elevation of apparatus showing the application of the regulator to a well of natural gas for the supply of a fire for heating purposes, also to illuminating burners.

Figure 5 is a plan view of a boiler, showing an arrangement of branches and regulators for affording regular pressure at the engine from a source having variable pressure by changing the fluid from one to the other of the branches to save changing the weights of the valves. It also shows the arrangement for affording different pressures at the engine or at the escape-pipe from a constant pressure at the source.

Similar letters of reference indicate corresponding parts.

A represents a short section of gas, water, or other pipe, as the case may require, coupled vertically, and at the lower end with the well or other tube B coming from the source, by the couplings C D E, or in any other equivalent or suitable way, also coupled horizontally at the upper end with the pipe F, going to the place of use or consumption by the TG or any other competent means, and closed at the top by a screw-plug H or a cap, if preferred.

At

Pressure-regulator for Fluids.

At the lower end of said section A is a truncated conical diaphragm, I, secured water and steam tight between the couplings C D by a flange J and packing rings K.

This diaphragm has a valve-seat, at the top, on which is fitted the inverted conical valve L, having a long stem, M, extending up to the guide N attached to the screw-plug, and when the push-pin is used into a socket O of the plug, if preferred, the said rod being to guide the valve in its movements in opening and closing, also to receive the weights for loading the valve, which said weights are in this example short tubes, P, of lead or other heavy metal.

Q is the push-pin, and R is a cock for drawing off any accumulations of deposit that may occur above the diaphragm by condensation or otherwise.

In case the regulator is to be used for any fluid from which any considerable deposit is liable to occur, a tubular extension of the diaphragm may be provided to any height needful to make room for retaining the deposit as long as may be required.

In figure 2, S represents the spring that is used in place of the push-rod of figure 1 for holding the valve steady, and T represents the safety-valve, which it may sometimes be desirable to use, to let off any excess in case the pressure rises in the source of supply. A spring (as here shown) or a lever and weight may be used for holding the valve closed.

In figure 4 the plan for application of the regulator to the supply pipes of natural gas wells for heating and illuminating burners is represented.

B is the main supply from the well; it is divided into two branches—B² and B³,—the former being to supply the heating burners D¹, say in a fire-place E¹, and the latter to supply the illuminating burners F¹; each branch is provided with a regulator, G¹. Supposing the pressure to be twenty pounds at the well, and a pressure of one pound be required at the heating burners D¹, the valve of the regulators of the heating branch will be weighted nineteen pounds, and a third of a pound pressure being required at the illuminating burners, the valve of the regulator of that branch will be weighted nineteen and two-thirds pounds, and the pressure beyond the burners will be exactly equal to the difference between the pressure of the source and the weight of the valve, the valve being lifted just enough by the pressure below it to allow the fluid to pass at a pressure equal to said difference, and acting as a cut-off for the excess.

In practice the regulator is found to act with remarkable and entirely satisfactory steadiness in all places where it is not subject to jars and shocks, rising and falling with regularity and exactness proportioned to the variations of pressure below, in case of any such, and causing the flame to be very steady.

It also has the effect of greatly reducing the friction of the fluids in the pipes beyond the regulator and between it and the place for use and discharge.

Tests for pressure made in long pipes have thus far failed to show any appreciable difference between the extremes.

In figure 5, U represents a steam-boiler, compressed-air-holder, gas-holder, or other source from which fluid under pressure, say water, is to be drawn for use through pipe V, say to a motor.

The arrangement of branches W, regulators X, and cocks Y in this figure shows a plan for utilizing the regulator for keeping an even pressure at the motor from a variable pressure in the holder or source without changing the weights P by changing the course of the fluid from one branch to another, as the pressure changes in the holder, the regulators of the different branches being adjusted for different degrees of pressure throughout the range of the variation of the boiler. This plan is more particularly applicable to water-works when the height of the head is variable.

The arrangement of branches A¹, with regulators B¹ and cock C¹, in figure 5, shows a plan for discharging the fluid at different pressures, from either a constant or variable pressure at the source, by causing it to flow through different regulators set for the escape at different pressures. This plan is applicable to the "Holly" water supply system above mentioned, the operation being as follows:—The pressure in the holder U being (say, 120 pounds) one or more of the cocks (say those of the outside branches) will be weighted 100 pounds, if the normal pressure for the regular supply to houses, factories, and so forth, is required to be twenty pounds, and the water will be caused to flow through said cocks, and shut off from the other branch—say the middle one—whose regulator will be set to twenty pounds if 100 pounds be the pressure required in case of fires, and when they occur the cock of the middle or fire branch will be opened and the others shut.

For city gas works the regulator will be of great value as a substitute of the weight of the gasometer itself for regulating the pressure at the burners, and controlling the friction, by introducing it in the main for the gas to pass through, and be acted upon by it, at the same time adding whatever weight to the gasometer may be needed for the maximum pressure required for sending the gas to all localities.

For this purpose it has been found by practical tests to possess such efficiency that no perceptible difference could be observed in the flames left burning, while large numbers of burners connected with one supply-pipe were simultaneously lighted and shut off.

For a safety-valve for a steam-boiler the regulator will be found superior to others now in use, in that by reason of the oblique angle of the cone it is not liable to jump after rising from its seat, as others do, in consequence of the greater area exposed to pressure as soon as they are lifted off the seat, and will therefore be steadier, and the raised valve-seat will protect the valve from sediment that the other valves are subject to by lodging on them, but which in this arrangement falls into the space below.

It is designed to make the conical part of the diaphragm as thin at the seat as it can be, and preserve the requisite strength, also to make it of steel and harden it, so that the surface for contact of the valve will be reduced as much as possible, to lessen the area subject to friction, and thereby lessen the action of the friction in opposition to the opening of the valve, and thus prevent sticking. Besides, the smaller the area of the bearing surface the closer will be the contact.

I claim as my invention,—

A lift-valve, L, with adjustable or variable weights, P, or their equivalents, and a diaphragm, I, arranged in a vertical pipe or case, A, having a removable cap or plug to afford easy access to the valve, in combination with the supply-pipe B, connecting with the fluid source and delivery pipe F, for regulating, controlling, and limiting the pressure and friction of fluids substantially in the manner described.

The combination of two or more regulators and a special branch and cock with the supply-pipe and the delivery-pipe, for the discharge of different currents of different pressures from a constant source, or

Pressure-regulator for Fluids.

one current, of constant or nearly constant pressure from a variable source, by differently weighted valves, substantially as specified.

In witness whereof, I, the said Daniel Thomas Casement, have hereunto set my hand and seal, the thirteenth day of December, in the year of our Lord one thousand eight hundred and seventy-three.

DANIEL THOMAS CASEMENT.

Signed, sealed, and delivered by the within-named Daniel Thomas Casement, in the presence of,—

JNO. HY. SCARBOROUGH, of New York City.
JOHN GOETHALS, of New York City.

United States of America,
City, County, and State of New York.

Be it known that, on this thirteenth day of December, one thousand eight hundred and seventy-three, at the city of New York, State aforesaid, personally came Daniel Thomas Casement, named within, and known to me to be the person described in, and who executed and signed the within specification, and acknowledged to me that it was his free act and deed.

In testimony whereof, I have hereunto set my hand and affixed my official seal, the day and year above written.

TOMPSON B. MOSHER,
Notary Public,
New York County.

This is the specification, marked A, referred to in the annexed Letters of Registration granted to Daniel Thomas Casement, this eleventh day of May, 1874.

HERCULES ROBINSON.

REPORT.

Sydney, 23 April, 1874.

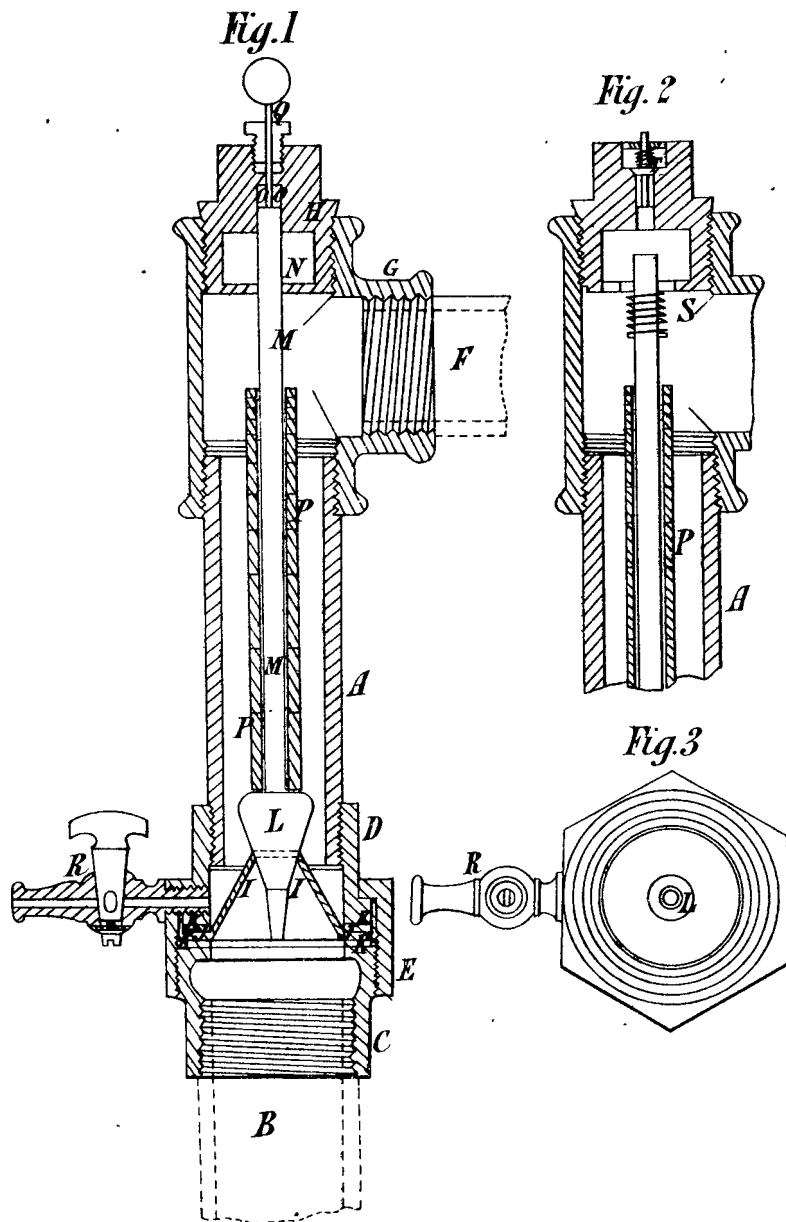
SIR,

The application of Mr. Daniel T. Casement for Letters of Registration for a "Pressure-regulator for Fluids" having been referred to us, we have examined the specification and drawings accompanying the same, and have now the honor to report that we see no objection to the issue of Letters of Registration as prayed for.

We have, &c.,
J. SMITH.
CHAS. WATT.

THE PRINCIPAL UNDER SECRETARY.

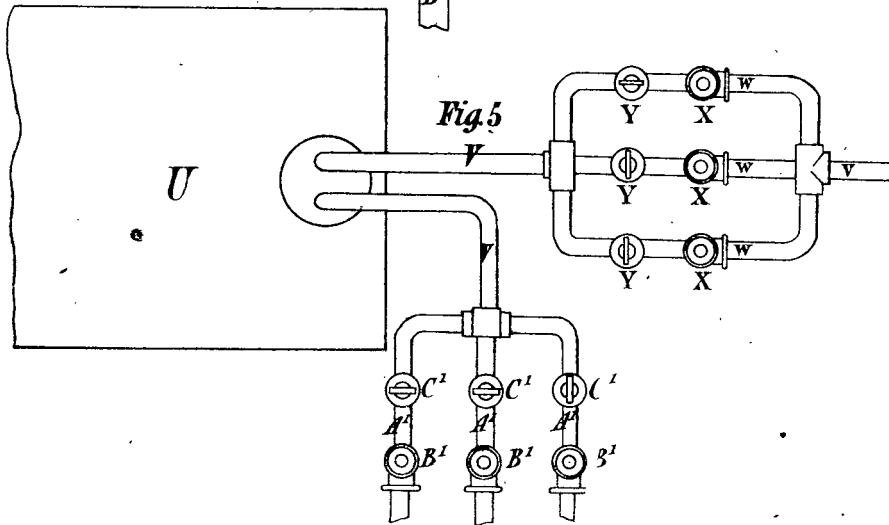
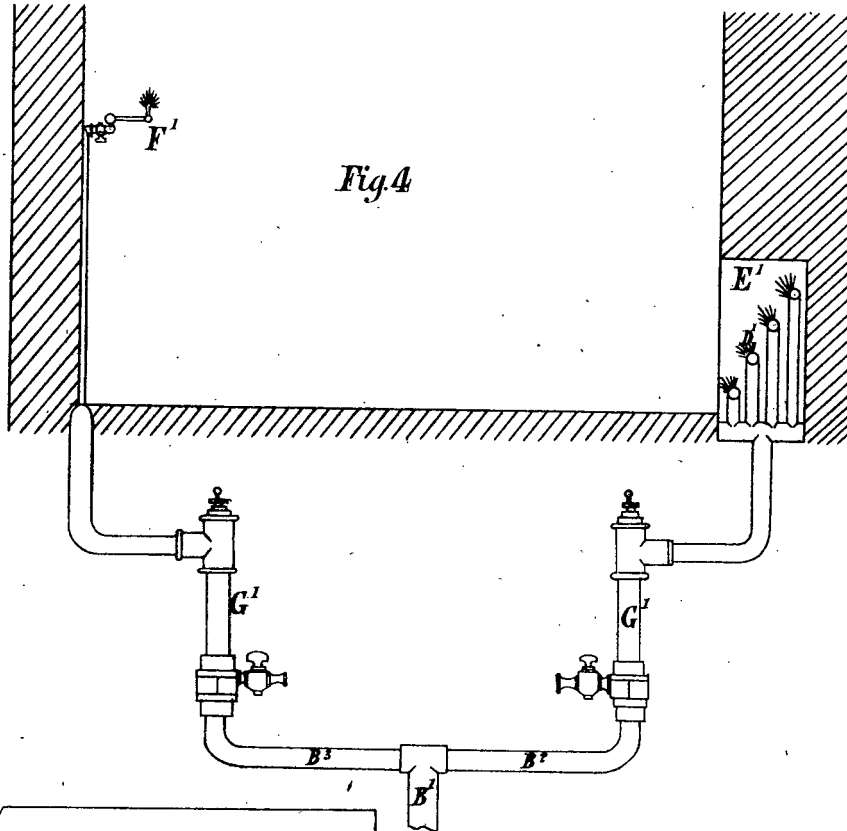
[Drawings—two sheets.]



This is the Sheet of Drawings marked B, referred to in the annexed Letters of Registration granted to Daniel Thomas Casement, this eleventh day of May, 1874.

Hercules Robinson.

(Sig 2)



*This is the Sheet of Drawings marked C, referred to in the annexed
Letters of Registration granted to Daniel Thomas Casement, this
eleventh day of May, 1874*

Heraules Robinson.

(Sig. 2)

[41]



A.D. 1874, 11th May. No. 415.

**IMPROVEMENTS IN MACHINERY FOR NAILING OR PEGGING THE SOLES
OF BOOTS AND SHOES.**

LETTERS OF REGISTRATION to the Blake Sole-sewing Machine (Limited),
for Improvements in Machinery for nailing or pegging the Soles of Boots or
Shoes to their vamps or uppers.

[Registered on the 12th day of May, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS the BLAKE SOLE-SEWING MACHINE COMPANY (Limited) a Company formed under the laws of England, and whose office is in London, have by their Petition humbly represented to me that they are the Assignees of Lyman Reed Blake, the author or designer of a certain invention or improvement in manufactures, that is to say, of an invention for "Improvements in Machinery for nailing or pegging the Soles of Boots and Shoes to their vamps or uppers," which is more particularly described in the specification, marked A, and the six sheets of drawings, marked B, C, D, E, F, and G, respectively, which are hereunto annexed ; and that they, the said Petitioners have deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four ; and have humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to them for a period of fourteen years : And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do, by these Letters of Registration, grant unto the said Blake Sole-sewing Machine Company, their executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof ; to have, hold, and exercise unto the said Blake Sole-sewing Machine Company, their executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended : Provided always that if the said Blake Sole-sewing Machine Company shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this eleventh day of May, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Improvements in Machinery for nailing or pegging the Soles of Boots and Shoes.

A.

SPECIFICATION.

Improvements in Machinery for nailing or pegging the Soles of Boots and Shoes to their vamps or uppers. This invention relates to a machine whereby the soles of boots and shoes are secured with ease and despatch to their uppers, with nails, pins, or pegs of metal or other suitable material.

DESCRIPTION OF THE DRAWINGS.

Figure 1 is a front elevation of a machine constructed according to my improvements.

Figure 2 is a side elevation; and

Figure 3 is a plan of the said machine.

Figures 4 and 5 show detached portions of the same.

Figures 6 to 21 illustrate modifications of the said invention hereinafter described.

In figures 1, 2, 3, A is the frame. The main shaft is driven by the balance-wheel in the direction indicated by the arrow thereon. This shaft carries all the cams (except one) employed to give motion to various parts of the mechanism. *a* is the cam which works the wire-cutters, *b* the cam which works the shoe feed, and *c* the cam which works the presser foot. There is also on the said shaft an eccentric, *e*, which operates the nail-driver, and a wheel geared into another wheel formed on cam *d*, which operates to rotate the nail-tube.

In these figures the horn or inclined anvil *f* is shown drawn to a reduced scale; it is made capable of rotation, and with a boot or shoe slipped upon its sole uppermost is swung round by the operator to allow the same to be moved by what we will term the sole feed *g*. This contrivance after each operation of driving a nail or pin in the sole moves the latter a distance equal to that required between the centres of two adjacent nails or pins, the operator turning the horn with the shoe and also in it, as will be understood by those familiar with machines for sewing soles on boots and shoes.

The presser foot marked *h*, except during the feed movement of the feeder *g*, presses the sole down upon the horn, the presser foot at the same time is lifted automatically, and after the feed movement of the sole it descends and rests on the surface of the same. Provision is also made by which, in some positions of the mechanism, the feeder *g* and the presser foot *h* can both be raised together by the operator to facilitate the placing a boot or shoe upon or its removal from the horn. A tube, *i*, is placed concentrically around the upward continuation of the axis about which the horn rotates; through this tube wire is led from a coil above the machine to the device which seizes and draws down to be delivered to the cutters such lengths of the wire as may be required by the thickness of the sole at the place where the wire is to be driven. The piece *j* contains the wire-feeder. The tube *i* operates the driver which is placed within the piece *k*; the latter is vibrated with the tube *i* 180° after the driving of each pin or nail, there being in the lower end of the piece *k* a pivoted tube for the reception of the pins cut from the wire, the said tube being then substantially in the axial line of the tube *i*, and being afterwards swung or inclined to conform to the inclined direction of the driver. The rotation of the piece *k* and the movement described as given to the tube in the end thereof in connection with the operation of the inclined driver, cause the nails or pins to be driven in directions oppositely inclined from each other, while the sole-feeding device determines the distance apart of the nails.

The piece *k* is so fitted on the tube *i* that, while one may be moved longitudinally with respect to the other, they both turn together, say about 180°, the said turning being effected through the medium of the long-toothed pinion *l* on the upper part of the piece *k*. Into this pinion gears the toothed segment *m*, worked from the cam *d*, through the arm *n*, link *o*, and arm *p*, which forms part of the segment *m*, the said arm *p* being slotted so that the extent of movement of the segment may be accurately adjusted. At about the middle of the piece *k* it is slotted through on one side, so that an arm, *q*, on the end of tube *i* may project for the purpose of actuating the slide *v* or carrier of the nail-driver. The latter is inclined with respect to the axis of the tube, the arm *q* having a dovetail groove in which fits a dovetail connection made on the upper end of the slide *v*, so that as the latter is forced up and down in its inclined socket in the piece *k*, and thus moves toward and from the centre of the tube the connection between the arm *q* and slide *v* is maintained. Opposite to the inclined part the piece *k* is cut away to make room for the piece *j* which carries the wire-feeder so that it can operate in the axial line of the tube *i*. The slide *v* carries in its end a wire which acts to impinge upon the upper end of the nails or the cut off pieces of wire to force them through a tube, *s*, pivoted in a slot in the end of the piece *k*, and into the sole. This tube at its lower end bears upon the sole when the nails are driven therein; its bore is brought into line with the axis of the tube *i* so that the wire may be fed directly into it, and also that the said tube *s* may be inclined to correspond with the inclination of the slide *v*, and the driver carried thereby to permit the said driver in its reciprocations to enter the said tube *s*, and drive out therefrom any nails or pins therein. Pivoted within the lower and inclined part of the piece *k* is a lever, *t*, which has pins in its ends, one entering a cam groove in the nail-driver carrier *v*, and the other entering a slot in the tube *s*, so that when the grooved piece *v* is reciprocated the lever *t* is vibrated, and causes the tube *s* to assume a vertical position for the reception of the nails, or an inclined position for the driving of the same; the nail-tube being in a vertical position when the driver carrier is at the top of its stroke, and in an inclined position at the first part of the downward movement of the driver carrier.

The mechanism thus far described is best shown in figure 2. In the piece *k* and above the tube *s*, in a mortise parallel to the axis of which the nail-tube *s* vibrates, are the cutters *u*, which sever the short pieces from the coil of wire, thus forming the nails. These cutters are of steel, and can move toward and from the axis of the tube *i*. They have an edge on the upper side which makes the wire pins or nails square on the ends. The edges of the cutters are kept from destroying each other by abutments left on the cutting ends. These cutters are forced apart by the wire itself as it is fed downward, and are made to cut off the wire by the jaws *v*, which are made by the action of cam *a* through the lever *w*, link *x*, lever *y*, and links *z*, *z*, to move in ways toward and from the cutters.

Figure 4 is a plan showing the lever *y*, links *z*, *z*, the cutter jaws *v*, and the ways in which they slide. The presser foot *h* bears on the surface of the sole in the vicinity of the place where the nail is driven, and, as shown, may partially surround the end of the nail-tube *s*, where this bears on the surface of the sole. The said presser foot is worked from its cam *c* through the lever *b'* pivoted on the fulcrum post

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post c' , and carrying in its forked end a frame, d' ; the latter contains the nut e' , which has ratchet teeth on its periphery. The threads in the nut are formed to fit and move freely on the sharply pitched threads on the upper end of the rod f' , to which the presser foot is connected. The frame d' carries two pawls, g' , which are kept in gear with the ratchet nut e' by springs till removed, when the spring located around the rod f' and beneath the frame d' acts to cause the rod f' and the presser foot to drop; the frame d' is then in the lowest position to which it can be moved by the action of the cam c on the sole, the descent of rod f' causing a rotative movement of the ratchet nut. As the rod f' has a rectangular part fitted to slide in suitable guides in the framework, and cannot therefore rotate, it will be clear that if the forked end of the lever b' vibrates downward when the presser foot rests on the surface of the sole, the ratchet nut will turn on the screw threads on the rod f' whether the pawls are left free to act on the ratchet nut or not, the ratchet teeth on the nut being inclined in such a direction as to permit the required rotation of the nut, but when this end of the said lever vibrates upward the pawls hold the ratchet nut from turning, and the presser foot will be raised by lever b' ; thus it will be seen that the presser foot is raised to an invariable distance from any thickness of work upon the end of the horn, and it will be hereinafter shown how the variable positions which the presser foot is thus made to assume consequent upon the thickness of the work, are the means whereby the driver is caused to operate to and from variable points (though always moving a constant distance or length of stroke) to suit the varying thickness of the work on the horn; also how the position of the presser foot on thick or thin work is made to regulate the length of the nails or pins fed and cut off from the wire; by means of adjustable check nuts which regulate the movements of the fulcrum post c' ; more or less of the entire throw of the presser foot cam c may be utilized in lifting the said presser foot, and thus its range of motion may be varied though the throw of the cam is constant.

Fixed to the rocker shaft k' is a rocker arm, g^2 , which acts through the link j^2 to pull the pawls g' out of gear with the ratchet teeth on the nut e' at the time when the nut frame d' is at its lowest position, so that the presser foot may then drop down on the surface of the work to hold it on the horn under the action of the nail-driving mechanism. On the two parts of this link j^2 are coiled springs which keep the pawls in gear with the teeth of the ratchet, except when the link pulls the pawl, which, in yielding or moving out of the ratchet teeth, compress the said springs. The sole-feeder g is worked from its cam b through the lever h' , adjustable link i' , rocker j' , rocker shaft k' , rocker l' , and links m' , the feeder g being hung upon a link, n' , working on a pin in a slot in the presser rod f' . The upper end of the said link n' is slotted so that it can rise and fall on the pin, the feeder being influenced in its movement by inclined slots in pieces o' , fixed to the presser foot; the pins p' in the feeder g fit in the said slots. The movement of the said feeder g is still further affected by the inclined surface of the presser foot and by the retractile spring q' which tends to keep the point of the feeder closely against the said inclined surface.

When the rod f' is lifted, the said rod f' and the lever r' being connected by the link s' , the feeder g is also lifted therewith through the connection of the pins p' in the pieces o' . The tube i is guided in bearings t' fixed to a frame, u' , capable of vertical movement. The reciprocations of the tube i are caused by the eccentric e through its strap and arm v' , the lever w' , and link x' . The lever w' is pivoted to a vertical post, y' , capable of a limited vertical movement. On the top plate z' of the machine, and on either side of the fulcrum support y' are pieces, a^2 , having inclined tongues or guides on which the piece b^2 moves, the top and bottom of the piece being parallel to each other. In the said piece, b^2 are inclined grooves, c^2 , fitting the inclined guides, and the piece b^2 is free to slide between the adjustable shoulders d^2 on the fulcrum post y' , the said shoulders by their contact with the upper and lower surfaces of b^2 influencing the motion transmitted from the eccentric to the tube i . The piece b^2 is connected with the presser bar f' by the link e^2 , bent lever f^2 (pivoted on the fulcrum post c' of the presser lever b'), link i^2 , and bracket k^2 , secured to the presser bar f' . Therefore, the higher the position of the presser foot, the higher will be the upper and lower surfaces of the piece b^2 , and the higher will be the positions taken by the fulcrum of the lever w' , and a corresponding change of position is effected of all the parts operated through the said lever, including the end of the nail tube s , which is nearly in the plane of the operative face of the presser foot. The tube i has upon it a coupling, t^2 , secured between two adjustable collars, s^2 , the said coupling being connected to the lever w' by the link x' .

In forcing down the tube i the springs r^2 are compressed, and their compression reacts when the link x' ascends and aids in elevating the tube i . These springs, during the ascent of tube i , keep the fulcrum post y' from falling, and the upper shoulder d^2 from contact with the upper surface of the piece b^2 till the expansion of the said springs r^2 ceases, the lever w' , being then no longer supported at both ends, lifts the tube i the remaining distance it has to move, the fulcrum of the lever w' falling till arrested by the upper surface of the piece b^2 . The slide or frame u' is moved upward by the upper collar s^2 with the under side of the upper bearing t' of the tube i , and is moved downward through the medium of the springs r^2 till arrested by the contact of the lower end of the piece k with the presser foot h , the tube s and the parts to which it is connected being moved vertically by and with the frame u' . The throw of the eccentric, being constant, though not all effective, by reason of the play permitted to the fulcrum rod y' , it follows that the movement of the tube i and of the nail-driver is constant in extent, though stopping and starting from different points according as the piece b^2 assumes a higher or a lower position, in accordance with the position of the presser foot on thick or thin stock placed on the end of the horn f .

To change the extent of movement given the tube i by the eccentric e , I adjust the position of the collars d^2 . The presser foot receives a positive lift greater than the difference in the thickness of any material likely to be presented at the different points where any two adjacent nails are to be inserted. The time of the lift of the presser foot is just before the work is fed or moved on the horn, and the pawls g' being then in the teeth of the ratchet nut, the lever b' lifts the presser foot as far as it lifts the nut frame d' . When the stock has been fed to the horn the nut frame assumes the lowest position it can be brought to by the movement of lever b' , and then the pawls g' are thrown out of gear with the ratchet teeth on the nut. The spring k^2 around the presser bar throws the presser foot down on the stock, the nut in the frame being rotated by the descent of the presser bar, and the stock on the horn being held by the pressure exerted by said spring k^2 . After the short end of the lever b' has vibrated downward, and after the descent of the presser foot on the stock, the pawls are returned into gear with the ratchet teeth on the nut, so that at the next upward movement of the short end of this lever the presser foot is again lifted to permit

Improvements in Machinery for nailing or pegging the Soles of Boots and Shoes.

permit the feed movement of the stock on the horn. Thus it will be seen that the presser foot acts to clamp the stock on the horn and release it therefrom; also that the lift of the presser foot is uniform in extent from any thickness of stock, that is to say, the lift of the presser foot is a constant measurement from variable points or surfaces.

In some machines for sewing soles to boots and shoes, the needle, when it pulls up the thread, keeps the stock up against the lower face of the presser foot. As in this machine there is no thread to keep the stock against the presser foot, the horn is mounted on a spring, so that it may have a small amount of vertical movement to follow the lift of the presser foot, the horn however resisting solidly the thrust of the presser foot and the driving of the nail. The amount of elastic movement given to the horn is but slight, say about one-eighth of an inch in a full-sized working machine. A spring is shown in figure 1 so placed under the horn as to cause it to rise when the presser foot is lifted.

To effect the feed of the wire the following devices are employed:—The arm j contains a yielding or spring nipper or pawl, which after moving up over the wire seizes it and draws it down, forcing it between the cutters to be cut off. The said arm j is fixed on a sleeve, a^3 , which may slide on a guide, b^3 , the spring c^3 drawing up the sleeve a^3 , which is thrust down by the link d^3 operated by the lever e^3 . The latter is moved by a pin or roll on the projection f^3 moving with the frame w , the end of the said projection being slotted, so that the friction roll may be adjusted relatively to the fulcrum of the said lever to modify its action. The movement of the projection f^3 when all utilized, produces a feed movement sufficient for the longest pin or nail for the thickest stock. To utilize all of the movement of the said projection in producing the feed of the wire, I adjust the collar g^3 on the post guide b^3 so that when the presser foot is resting in the highest position designed for it on the sole, the spring c^3 will bring the upper end of the sleeve a^3 into contact with the collar g^3 . At the same time the pin or roller on the projection f^3 is brought into contact with the lever e^3 , the upward movement of the project in f^3 being thus all utilized in operating to feed the wire; then when the presser foot rests on thinner stock the sleeve a^3 will remain in contact with the collar g^3 , and as the pin on the projection f^3 will then have to move some distance before striking the lever e^3 , the extent of the nail feed movement will be diminished by reason of the lost motion between the said lever and the pin on the projection f^3 . When the collar g^3 is so adjusted that the nails are fed to be cut off in exact accordance with the thickness of the sole, the descent of the collar g^3 will cause all the nails to fall short of the said thickness, and its elevation will cause them to exceed it.

In figure 2 I have shown in dotted lines the pawl lever k^2 which is pivoted in the piece j , the long arm of the lever being provided with the spring l^2 . It will be seen that the said pawl lever and its spring are so arranged that when the piece j moves upward the pawl will slip upward on the wire, and when the piece j moves downward the pawl k^2 will bite upon the wire and feed it downward. To stop the operation of the wire feed there is a bent lever, m^2 , which the operator can manipulate to throw the feeding end of the pawl k^2 away from the wire.

The tube i and the parts connected therewith for driving the nails are shown arranged to drive the nails nearly parallel with the edges of the soles in which they are inserted, but in practice the top of the tube i will be inclined outward; this inclination of the said tube and a similar inclination of the other parts directly operative in the driving of the nails causes an inclination of the nails towards the centre of the shoe.

I will now proceed to describe the modification of my invention illustrated in figures 6 to 21:—

Figure 6 is a front elevation of a machine constructed according to the first part of the said invention.

Figure 7 is a side elevation of the same.

Figure 8 is a horizontal section on the line $x x$, figure 7.

Figure 9 a similar section on the line $z z$, figure 7.

Figure 10 is a plan of the cutters and toggle arms for actuating them.

Figures 11, 12, 13 show said cutters drawn to an enlarged scale.

Figure 14 shows the wire. Figure 14a a section of the same enlarged.

Figures 15 and 16 show two oppositely pointed nails cut from the same.

Figures 17 to 21 show portions of the mechanism detached.

a is the frame in and upon which the mechanism is mounted, b is the driving shaft, c is the horn or inclined work support, d being the anvil top thereof; e is the presser foot, consisting of two shanks or jaws $f f$, extending down from a tube shaft g , the shaft sliding vertically through the plate h , and having at its upper end a screw threaded tube, i . On this tube is a frame, k (working loosely on the screw-thread of the tube, but kept in place thereon by a nut), and this frame has in it two opposite side slots, l , into which enter stud pins, m , extending from two forks or arms, n , at the end of a rocker lever, m' , at whose other end is a stud pin, n' , entering a cam groove, o , on the side of a cam wheel, p , on the driving shaft b , the vertical motion of the presser foot, to cause it first to press down upon and gripe the sole for the action of the driver and entrance of the nail, and next to rise from and release the sole to enable the shoe to be fed, being effected by this connection of the presser foot shank or sleeve with the cam o . Through the tube i and shaft g the nail-forming wire passes the said wire after leaving the bottom r of the presser foot shaft g passing through a feeder or carrier s , thence through a projection or throat piece, t , extending from the rear of the presser foot shank, and thence between the cutter blades, the nail length being at this point severed from the bottom of the wire and dropping into the nail-tube foot g . The wire feeder or carrier s is plate or block (at the foot of a slide u) having a guide groove, v , in which is a spring pawl or griper, w , the tooth of which bites upon the wire as the pawl descends, holds it against the guide wall at the end of the groove, and carries it down with it when the slide descends, the wire drawing freely through the bore of the shaft g and tube i . The pawl may be held up to the wire by a pin, x , actuated by a suitable spring, and the pawl yields and slips over the wire as the slide and carrier rise, and when the wire is not to be fed the pawl is released from the action of the spring pressed pin, and then swings back from the wire. The carrier feeds the wire down when the presser foot is up, and its motion is effected as follows:—The slide moves in a guide slot at the back of the shaft g , and is connected by a link, z , with one end, a^2 , of a lever, b^2 , which lever is fulcrumed at its opposite end as seen at c^2 . The lever is jointed as seen at f^2 to a vertical rod g^2 which slides through the plate h , and has above this plate an arm, h^2 , carrying a roll, i^2 , upon which acts a peripheral cam or cam-wheel, k^2 , on the driving shaft. As

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As the shaft rotates during the resting of the presser foot and after its rise, the cam in its rotation strikes the roll and forces down the lever b^2 , thus actuating the slide u and carrier s and feeding down the wire. When the acting face of the cam has passed the roll a spring, l^2 , draws up the lever, and brings the carrier to its normal position ready to again feed the wire. The point to which the carrier descends is constant, being determined by the cam and the positive action thereof upon the lever b^2 , but the rise of the carrier may be variable, being effected only by the spring. The extent of this upward movement depends upon the position of the presser foot mechanism, the carrier being arrested by the shaft g , or a projection therefrom. As the position of the presser foot at each upward rest thereof depends upon and is regulated by the height of the upper surface of the work which has been grasped between it and the top of the horn (as will be hereinafter referred to) the point at which the carrier stops in its upward movement is correspondingly determined and regulated, so that if by a set screw m^2 or other device the carrier is brought to a stop at such a point as will leave the end of the wire projecting beyond the cutters of a length equal to the thickness of material into which the nail is to enter, it will be obvious that a nail will be cut every time of a length corresponding to the varying thickness of such material, if the position of the presser foot be regulated by such varying thickness; and if the set screw is set to cause the nail to be cut a little longer or a little shorter than such thickness, so will all the nails be cut correspondingly long or correspondingly short (in accordance with the varying thickness), if the movement of the presser foot be controlled and regulated by such varying thickness. The roll arm h^2 is made adjustable upon the rod, and by this provision for adjustment the length of nail cut relative to the thickness of sole may be at first determined, while by the set screw m^2 small changes may be made in such length without starting the arm h^2 .

The end of the nail-wire passes down through the projection t at the rear of the presser foot bar or shank into a slot, j^2 , and thence into the nail-tube in the nail-tube foot q , and into this slot enters the cutting mechanism that severs the nail length fed down into the nail-tube, this mechanism being as follows:— o^2 , p^2 denote two horizontal cutter blades, each shown as fastened by a pin, q^2 , to a cutter lever, r^2 , or s^2 , each lever r^2 , s^2 being pivoted, as seen at l^2 in a bearing, u^2 , which is secured to a plate, v^2 , fixed to the bottom of a vertical sleeve, w^2 , which slides on a stationary rod, x^2 , depending from the under side of the plate. The rear ends of the cutter levers r^2 , s^2 are jointed to two toggle links, y^2 , the other ends of which links are jointed together, and to one end of a slide, z^2 , whose other end is jointed to a connecting rod, a^3 , which connects the slide to the lower arm b^3 of a vertical rocker lever, c^3 , fulcrumed at d^3 , the upper arm of the lever having a stud pin, e^3 , extending into a cam-groove, f^3 , in the side of a cam-wheel, g^3 , which is geared to and driven by a pinion, h^3 , on the driving shaft.

When the presser foot is raised from the work the inner arms of the cutter levers are open (having been previously thrown out instantly after effecting the cut of the wire), and the cutter blades are in position for the wire to be fed down between them. Just after the nail-driver is raised, and the presser foot has risen, the nail-tube plate is swung into position to receive the end of the wire. Then the wire is fed down into the nail-tube (the presser foot being still up), and then the toggle links y^2 are thrown in or out to bring them into line, which bringing into line forces the inner arms of the cutter levers inward, causing the edges of the cutter blades to act upon and sever the wire. The cutting edges are so formed that they not only sever the nail, but they level and point the end of the wire above (which end forms the point of the next nail to be cut off), cutting off the top of the nail below, however, with a square surface to form the head.

In the machine shown in figures 1, 2, and 3, the nails are driven in alternately opposite inclined directions, the nail-driver assuming alternately opposite inclined positions for this purpose. In the present machine the nails are driven without thus inclining the driver, but yet so that they assume such alternately inclined positions, this being effected by a peculiar pointing of the nails as follows:—Each cutter (as shown enlarged in figures 11, 12, 13) is formed with a cutting edge near its point or end, and while the face of one edge is vertical or has but a slight inclination as seen at i^3 , the face of the other is considerably inclined, as seen at k^3 , and the action of these two edges in severing the wire as they approach and meet forms a point like that shown at l^3 . At some distance back from the ends of the cutters each blade has another cutting edge, m^3 or n^3 , the two edges being the converse in inclination to the edges i^3 , k^3 , the edge m^3 being nearly square or vertical, and the edge n^3 considerably inclined, as seen at figure 12, which is a section of the cutting edges on the line $y y$, figure 11, the two edges i^3 k^3 forming a point as seen at o^3 .

The points of the two nails being thus formed on opposite sides of alternate nails, each point as it enters deflects from a vertical line, and assumes the required angular position, the inclinations being in opposite directions. If the nails are all to be driven in the same inclined direction the cutters may be made with only one set of edges or only one set may be brought into action; but for the alternate inclinations both sets of edges are brought into action, and preferably as follows:—The bearing u^2 to which the cutter levers r^2 s^2 are pivoted is so mounted in the plate v^2 as to be capable of a slight forward and back movement in a slot, j^3 , thereof, the length of the bearing and of the slot being the same, and the width of the slot being greater than the width of the bearing by an amount equal to the distance between the cutting points of the cutting edges i^2 k^2 and those of the cutting edges m^3 n^3 , or such distance as shall cover a movement of the bearing sufficient to bring the two sets of cutters alternately into position to sever the wire. To effect this movement or change of cutting position of the cutting edges the toggle links are brought into line to close the cutters both at the advance of the connecting rod a^3 toward them and at its retreat, the arms at each forward movement passing the centre or the direct line between the three toggle pivots, cutting the nail as they come into line, and being then drawn together by the action of the spring p^3 , the stress of which not only throws the cutters apart, but moves the bearing u^2 back so that the other set of cutters, k^3 , i^3 , is brought into position to next sever the wire.

One nail being thus cut and properly pointed at one side, and being driven, and the presser foot rising, and the nail-tube plate again coming into position to receive the end of the wire, the action of the cam next draws back the connecting rod a^3 , and brings the toggle links y^2 into line, thereby actuating the cutters and cutting off the nail, and continuing the outward movement of the toggle arms, which are then thrown out into their first inclined position by the spring p^3 the stress of which in throwing the bearing u^2 forward, brings the cutters m^3 n^3 into position to cut, the last action of the cutters having effected the pointing of a nail upon the side opposite to that of the point last made by the cutters.

The

Improvements in Machinery for nailing or pegging the Soles of Boots and Shoes.

The nail-tube foot q is hung by a stud pin r^3 to one of the jaws f of the presser foot, the plate filling the space between the two jaws ff and swinging on said pin first into position to bring the top of the tube under the descending wire and next into position to bring the top of the tube under the driver s^3 ; said driver is fixed in the bottom of a vertically reciprocating carrier or carrier-bar, t^3 , sliding in the presser foot bar, the carrier being connected by a link, w^3 , with a vertical slide rod, v^3 , jointed by a link, w^3 , to the front arm of a lever, x^3 , pivoted at y^3 , the rear arm of said lever being jointed to an eccentric strap, z^3 , driven by an eccentric, a^4 , on the driving shaft. As the end of the nail-driver needs to descend each time just to the surface of the work or to a certain distance below such surface, and as the position of this surface (or the thickness of the work) constantly varies, a corresponding variation is automatically effected, in the extent of descent of the driver, this change being effected from the presser foot bar or rod as follows:—Fixed to the presser foot rod or bar is a collar, b^4 , having an arm, c^4 , to which is jointed by a link, d^4 , one arm of a lever, e^4 , fulcrumed at f^4 , the other arm of said lever being jointed to a wedge or slide, g^4 , which has inclined grooves h^4 , fitting and sliding upon stationary inclines or guides, i^4 ; the nail-driver lever is fulcrumed on top of a rod k^4 , and under the fulcrum is a nut or collar, l^4 , fixed on the rod. The rod k^4 passes through the slide-block g^4 , and after each descent of the driver the movement of the eccentric brings the nut or collar down upon the slide block.

At each descent of the presser foot, the presser foot bar is locked in position in accordance with the height of the presser foot resting upon the work. The position of the collar is correspondingly fixed as the presser foot next rises a given distance or has a given extent of movement, the collar rises with it and in rising actuates the lever, causing it to move and raise the slide-block and the slide-block to raise the lever fulcrum f^4 , so that as the motion of the eccentric and the rear end of the lever jointed thereto is constant and the position of the fulcrum is varied in accordance with the position of the surface of the work (or the thickness of the work), it follows that the motion of the nail-driver jointed to the end of the lever will be in accordance with the thickness of the stock or the position of the upper surface thereof.

As before remarked, the rise of the presser-foot is variable and contingent upon the varying thickness of the stock, the top of the horn or work-support being always stationary or in one horizontal plane. This rise is regulated by the position of the upper surface of the stock, the foot ascending a constant distance above such surface so as to leave the work in position to be freely fed whether it be thick or thin, this varying rise of the presser foot also automatically and correspondingly controlling the length of wire cut off to form each nail and the throw or descent of the nail-driver, each in accordance with the varying thickness of the work. The change in position of the presser foot so that its rise is always constant or to a fixed extent above the surface of the sole or work is effected as follows:—The presser foot bar or shank i is formed with sharply pitched threads, m^4 , with which the threads of a nut, n^4 , engage. This nut is formed with ratchet teeth, o^4 , with which engage two spring pawls or pawl levers, p^4 , pivoted to the frame k , as seen in the drawings. The ends of these pawl levers are connected by rods, q^4 , with one end or arm of a lever, r^4 , pivoted at s^4 , and having at its opposite end a stud which projects into a peripheral cam groove in the cam-wheel p . The pawls are normally held in engagement with the ratchet by the stress of springs t^4 , and just after the presser foot has been thrown down by the action of the cam p on the lever m^4 the lever r^4 draws back the pawls out of engagement with the ratchet nut. The ratchet nut is then free to turn, and if the presser foot has not descended to the surface of the work (by reason of the decreased thickness of the work and by the presser foot bar being locked in position by the nut (the presser foot will be thrown down (as soon as the ratchet nut is released) by the action of the spring. As soon as or just before the presser foot next begins to rise, the cam t^4 throws back the lever r^4 , permitting the springs, t^4 to throw the pawls back into engagement with the ratchet nut, thereby locking the presser foot bar g , nut n^4 , and frame k together, the rise of the presser foot being from this new position. If a greater thickness of work is under the descending presser foot, then the ratchet nut turns back upon the screw as the presser bar descends and before the pawls are drawn back.

The method of operation of the variable presser foot and the regulation therefrom of the length of wire cut and the throw of the nail-driver are essentially the same as in the machine first described. The work feed mechanism is also essentially like the feed mechanism of the said machine, differing therefrom only in its specific organization and in the arrangement of mechanism by which the feed point or pin is operated. This feed pin is shown at u^4 projecting from a lever, v^4 , which is pivoted to a movable fulcrum, w^4 , on a swing bar or lever, x^4 , the top of this lever having a slot, y^4 , straddling a pin, z^4 , connected with the presser foot bar (this slot permitting vertical movement of the feed point relatively to the presser foot bar) the fulcrum w^4 also extending through the ends of two links, a^5 , which connect it with the lower arm of a rocker lever, b^5 , pivoted at c^5 , and having on its upper arm a stud which projects in to a peripheral cam-groove in a cam-wheel, d^5 , on the driving shaft, the movement of the lever effecting the forward and back movement of the feed pin to progressively but intermittently feed the work.

In the first-described machine the feed foot and presser foot were in juxtaposition, being arranged together on one side of the nail-tube mechanism. In this modified machine the presser foot and nail-tube are arranged together (the nail-tube being between the jaws of the presser foot, and the tube through which the wire passes being the presser foot bar or rod) while the feed mechanism is on one side as before, the feed foot lever u^4 and lever x^4 extending through a frame, e^5 , fastened to a presser foot rod or bar, and the pivot w^4 having a capability of lateral and vertical movement by means of slots in said frame.

The nail-forming blank or wire preferred for use in this machine is peculiar. Two nails and a piece of the nail-forming wire are shown at figures 14, 15, and 16, and a section of the wire (enlarged) at figure 14^a. The blank is formed from round wire rolled between suitable rolls, in peripheral die-grooves, that compress the wire into a lenticular or lozenge shape in section leaving a series of sharp teeth or serrations as seen at figures 14, 15, 16, the new form of the wire imparting rigidity to the nail in one direction but allowing it to bend easily in the opposite direction or in the directions in which the nail is to deflect. The general form of the wire being lozenge or lenticular (in section), the nail-tube has a similar or lozenge shape to properly guide the nail, and the nail-driver at its driving end is also similarly shaped. The driver is formed of round steel wire, and the lozenge shape is imparted to it by rolling the round wire in suitable roller grooves, the surface of the metal being compacted and hardened, thus rendering the driver rigid and enduring.

Improvements in Machinery for nailing or pegging the Soles of Boots and Shoes.

The driver is shown in elevation and in end view at figures 17 and 18. For the free passage of the driver and nails the nail-tube foot must be made or is preferably made with a correspondingly lozenge-shaped tube. For this purpose I make the foot (as seen at figures 19, 20, and 21) of two plates, e^5, f^5 , joined together by suitable pins, each plate having an obtuse-angled groove, g^5 , cut in one face, and the two grooves meeting and forming the nail-tube as seen at figure 21. The nail-tube foot q is swung into its respective positions first to receive the nail cut from the wire, and next to receive the driver, as follows:— A pin h^5 extends into a slot, i^5 , in the top of the foot, this pin being at the lower end of a lever, k^5 , hung as seen at l^5 to the presser foot bar; on the inner side of this lever is a pin, m^5 , extending into a slot, n^5 , in the driver-stock t^5 , this slot being straight except at or near its lower end, where it is inclined as seen at o^5 . As the driver stock ascends after having driven a nail, and when the driver has risen from the tube in the nail tube foot, the incline o^5 strikes the pin m^5 and swings the lever inward, carrying the nail-tube foot into position to receive the nail to be cut. During the latter part of the upward motion of the driver stock, the pin m^5 travels in a straight part of the slot n^5 and the nail-tube foot is stationary in relation to the presser foot. Just before or during the first part of the descent of the presser foot, the nail-tube foot is thus stationary and the lower end of the wire having been fed down into the nail-tube foot and the nail being severed from the wire, the presser-foot descends and then the driver descends, bringing the pin m^5 again into the slot incline o^5 , and thereby swinging the nail-tube foot outward, and bringing its nail-charged tube into position for the entrance and driving action of the driver.

Having thus fully described the said invention and shown how the same may be conveniently and advantageously carried into practice, I claim, in connection with figures 1, 2, 3, of the drawings:—

First—the combination of the work-supporting horn with mechanism which operates to drive nails or pins by pressure or percussion.

Second—In the aforesaid combination arranging the horn so that it can be rotated.

Third—In the aforesaid combination arranging the horn so that it can yield and move in a vertical direction substantially as described.

Fourth—The combination with the presser foot of mechanism which operates by reason of changes in the height at which the said presser foot rests on the stock to automatically cut from material supplied for this purpose nails or pins of a length proportioned to the thickness of the work at the place where the presser foot operates.

Fifth—Its combination with mechanism by which nails are supplied to the action of nail- or pin-driving mechanism, means for automatically driving the nails in a direction inclined to the general direction of the row of driven nails.

Sixth—Means for automatically driving each nail in an inclined direction opposite to the inclination of the preceding driven nails, substantially as described.

Seventh—Combining with the presser foot or other device resting on the surface of the stock and with the nail-driver means for automatically changing the position of the operative end of the driver, so that the point to which the said end will descend at each stroke will depend upon the thickness of the stock at the point operated upon, and will have a definite relation to the surface of the stock at each descent of the driver.

And in connection with figures 6 to 21 of the said drawings I claim—

Eighth—In combination with shoe-supporting and nail-driving mechanism, the contrivances by which the nails are automatically cut from a wire with such points as will insure their entrance into the sole in inclined directions in the line of the seam, substantially as described.

Ninth—In combination with a shoe-supporting and nail-driving mechanism, the contrivances by which successive nails are cut with oppositely inclined or bevelled points, to insure the entrance of adjacent nails into the sole at opposite inclinations in the line of the fastenings.

Tenth—The cutters o^2, p^2 , formed with two pairs of cutting edges for alternately severing the wire and forming nail-points with opposite inclinations, substantially as described.

Eleventh—The nail-cutter blades having an intermittent forward and back movement for alternately bringing the two pairs of blades into position to sever the wire, substantially as described.

Twelfth—The toggle mechanism for imparting the inward or nail-severing movement to the cutters, substantially as described.

Thirteenth—The nail tube and presser foot bar or rod, made as one piece or to be in the same vertical line, substantially as described.

Fourteenth—The nail-tube foot placed between the presser-foot cheeks f and swinging on the pin r^3 , substantially as described.

Fifteenth—The relative arrangement and combination of the nail-tube, the swinging nail-tube foot, the presser foot, and their actuating mechanism, substantially as described.

Sixteenth—The specific construction and combination of the mechanism for variably cutting and feeding the wire, variably moving the presser foot and variably moving the nail-driver, all by and in accordance with the varying thickness of the parts to be united.

Seventeenth—The nail-tube foot formed of the two grooved plates, substantially as described.

Eighteenth—The nail-forming wire made lenticular in section and with the projecting spurs, substantially as described.

Nineteenth—The nail-driver formed from round steel wire having the nail-driving shank drawn to shape by rolling, substantially as described.

Twentieth—Uniting the soles and vamps of boots and shoes by nails pointed upon one side so that, the nails assume an inclined position as they are driven, substantially as described.

Twenty-first—Uniting the soles and vamps of boots and shoes by nails pointed alternately at opposite sides, so that alternately driven nails assume opposite inclinations as they enter the sole, substantially as described.

This is the specification, marked A, referred to in the annexed Letters of Registration granted to the Blake Sole-sewing Machine Company (Limited), this eleventh day of May, 1874.

HERCULES ROBINSON.

REPORT.

Improvements in Machinery for nailing or pegging the Soles of Boots and Shoes.

REPORT.

Sydney, 20 April, 1874.

SIR,

In returning to you the documents transmitted for our report, under your B.C. communication of the 31st March, No. 74/1,866, we do ourselves the honor to state that we see no objection to the issue of Letters of Registration securing to the Blake Sole-sewing Machine Company the exclusive enjoyment of "Improvements in Machinery for nailing or pegging the Soles of Boots and Shoes to their vamps or uppers," in accordance with their specification, drawings, Petition, and claim, herewith returned.

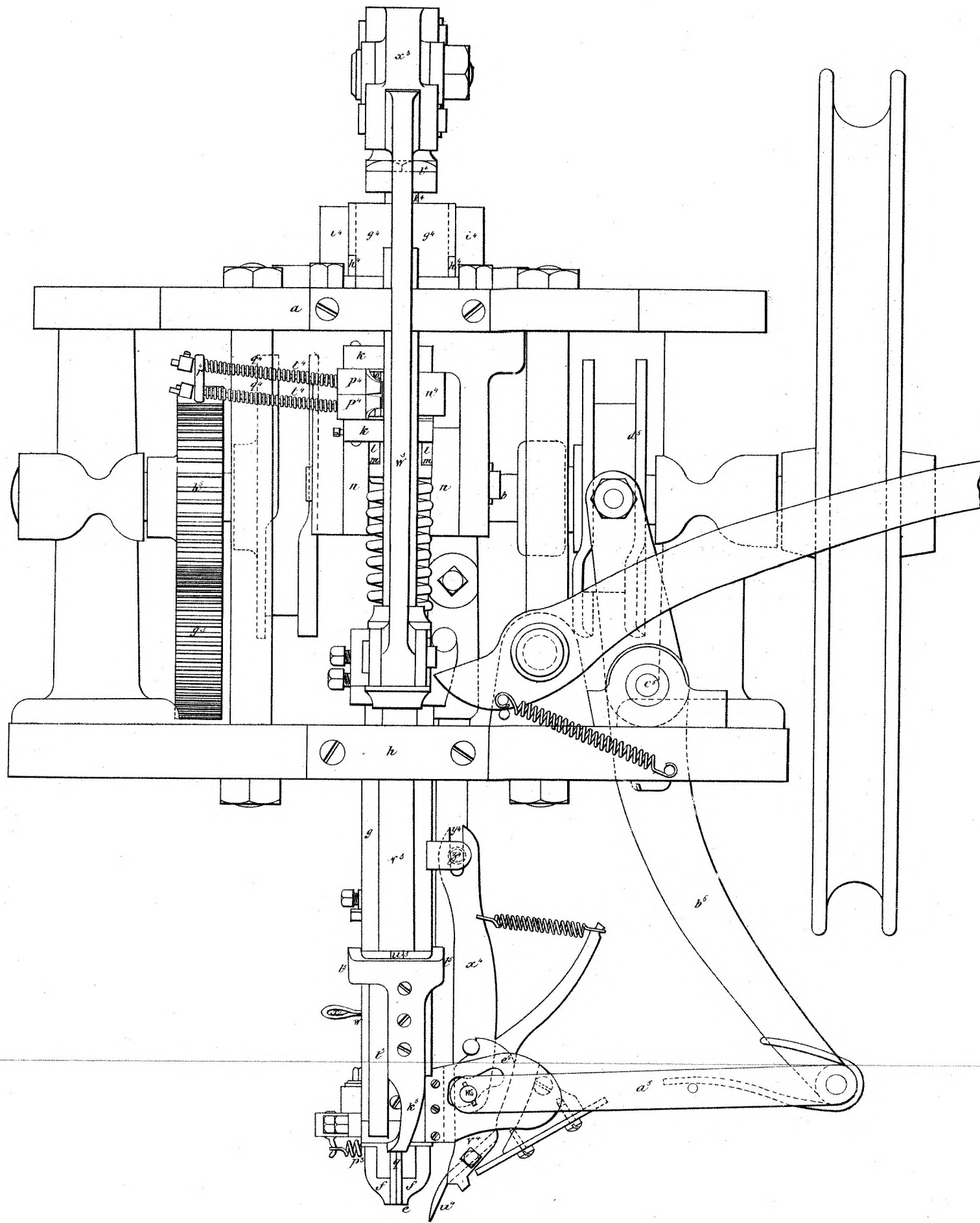
We have, &c.,

GOTHER K. MANN.
JAMES BARNET.

THE PRINCIPAL UNDER SECRETARY.

[Drawings—six sheets.]

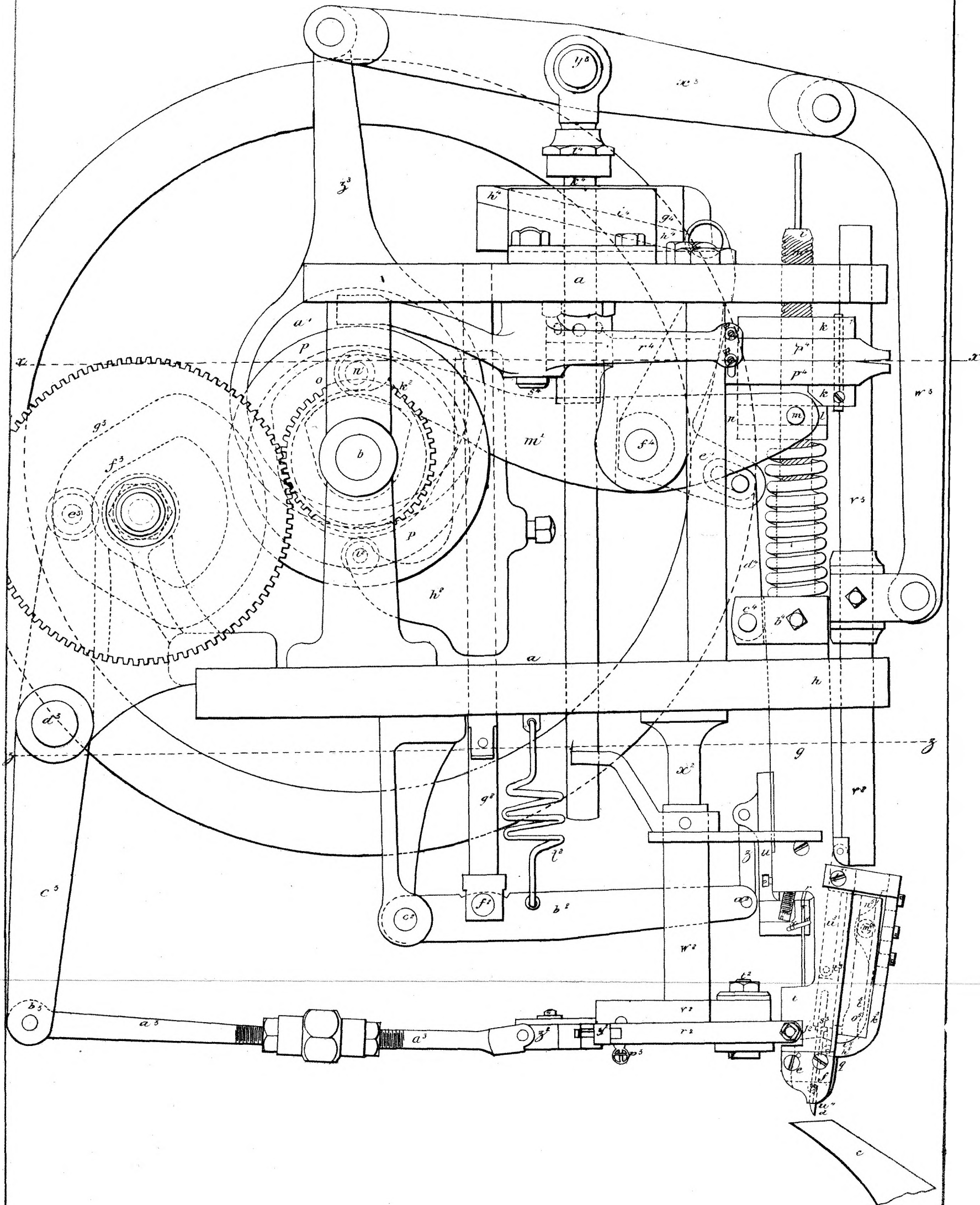
FIG. 6.



This is the Sheet of Drawings marked E, referred to in the annexed Letters of Registration granted to the Blake Sole Sewing Machine Company (Limited) this eleventh day of May, 1874.

Hercules Robinson.

FIG. 7.



*This is the Sheet of Drawings marked F referred to in
the annexed Letters of Registration granted to the Blake
Sole Sewing Machine Company (Limited) this eleventh
day of May 1874.*

Hercules Robinson.

(Sig. 2.)

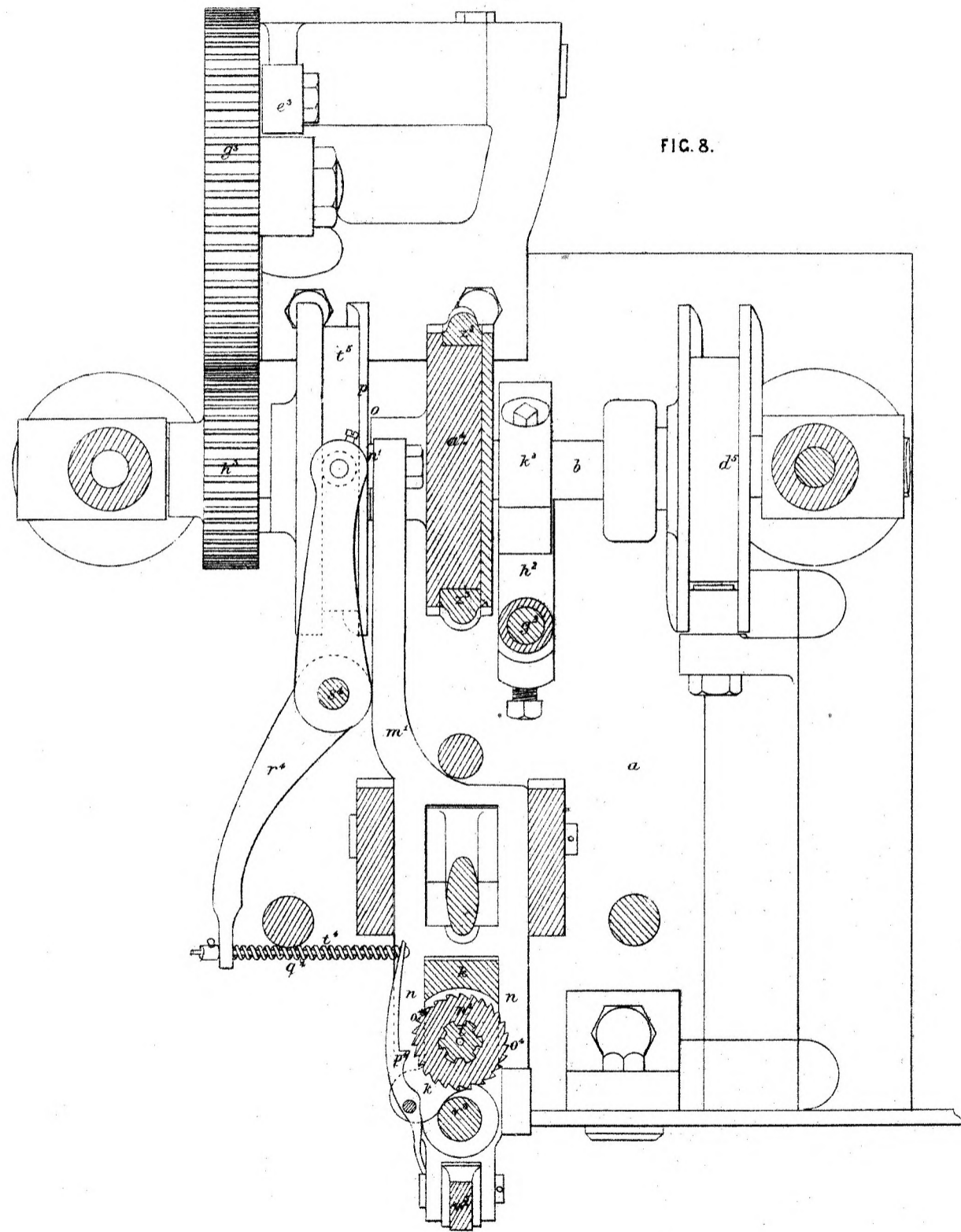


FIG. 8.

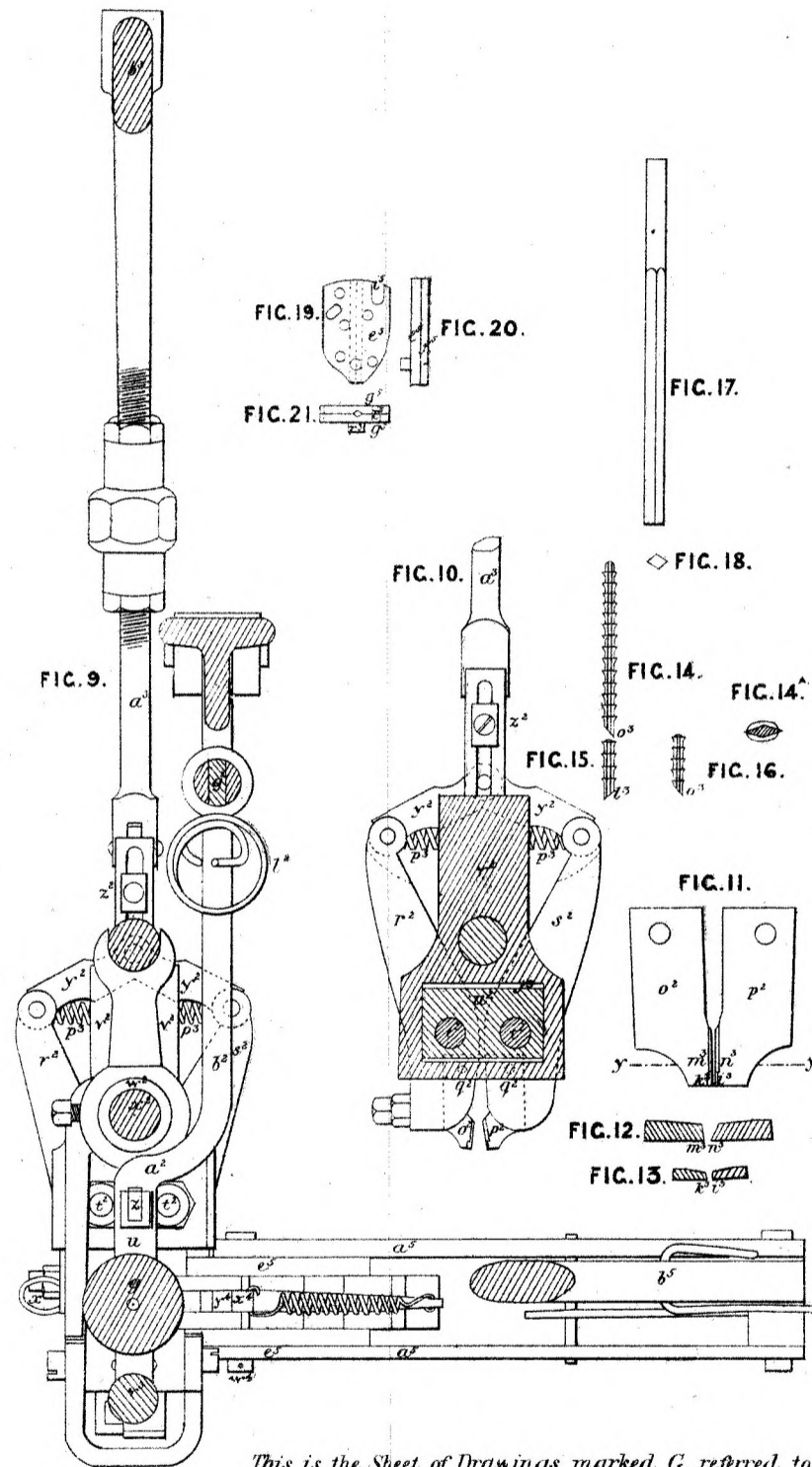


FIG. 19.

FIG. 20.

FIG. 21.

FIG. 17.

FIG. 18.

FIG. 10.

FIG. 14.

FIG. 14'.

FIG. 15.

FIG. 16.

FIG. 11.

FIG. 12.

FIG. 13.

FIG. 9.

FIG. 19.

FIG. 10.

FIG. 14.

FIG. 14'.

FIG. 15.

FIG. 16.

FIG. 11.

FIG. 12.

FIG. 13.

This is the Sheet of Drawings marked G, referred to in the annexed Letters of Registration, granted to The Blake Sewing Machine Company (Limited), this eleventh day of May, 1874.

Hercules Robinson.



A.D. 1874, 12th May. No. 416.

THE BLASTING CARTRIDGE.

LETTERS OF REGISTRATION to The Honorable Thomas Holt, Andrew Garran, and Edward Charles Cracknell, for the Blasting Cartridge.

[Registered on the 13th day of May, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, GREETING :

WHEREAS the Honorable THOMAS HOLT, of the Warren, near Sydney, a Member of the Legislative Council of New South Wales, ANDREW GARRAN, of Glebe Point, near Sydney, Doctor of Laws, and EDWARD CHARLES CRACKNELL, of Sydney, Superintendent of Telegraphs, have by their Petition humbly represented to me that they are the authors or designers of a certain invention or improvement in manufactures, that is to say, of an invention for the construction of Cartridges for blasting purposes, entitled "The Blasting Cartridge," which invention is more particularly described in the specification, which is hereunto annexed ; and that they, the said Petitioners, have deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four ; and have humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to them for a period of fourteen years : And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said Thomas Holt, Andrew Garran, and Edward Charles Cracknell, their executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof ; to have, hold, and exercise unto the said Thomas Holt, Andrew Garran, and Edward Charles Cracknell, their executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended : Provided always, that if the said Thomas Holt, Andrew Garran, and Edward Charles Cracknell shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this twelfth day of May, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

2—Q

SPECIFICATION

The Blasting Cartridge.

SPECIFICATION of the invention of the Honorable THOMAS HOLT, of the Warren, near Sydney, a Member of the Legislative Council of New South Wales, of ANDREW GARRAN, Esq., Doctor of Laws, of Glebe Point, near Sydney, and of EDWARD CHARLES CRACKNELL, Esq., Superintendent of Telegraphs, of Sydney, all in the Colony of New South Wales, for their invention for the construction of Cartridges for blasting purposes, referred to in their Petition for registration within the Colony of New South Wales.

Our invention for the purpose of blasting consists of the application of the principle that the disruptive power of an explosive substance is increased by its being confined within a resisting envelope, by which means a complete combustion is secured from the entire bulk of the contents being turned into gas before the envelope is ruptured, and a corresponding economy of explosive material is obtained.

Our invention is entitled "The Blasting Cartridge," and we propose to construct these cartridges by enclosing gunpowder, gun-cotton, nitro-glycerine, dynamite, or any other explosive substance, either separately or mixed, either compressed or uncompressed, within iron, steel, copper, brass, or other metallic casing, or a casing of glass or earthenware. The metal casings may be painted or oiled, coated or covered with tar, pitch, varnish, resin, enamel, or any other material, and the said materials may either be used separately or mixed, heated or cold, and the size and strength of each casing be determined according to the special purposes for which such blast may be required.

The shape may be either circular, cylindrical, oval, rectangular, or otherwise, according to the purpose for which it may be required, or to suit the cavity in which this cartridge may be placed; and this casing may be either single or double, or otherwise, multiplied as may be desired.

The ignition may be caused by fuze or by electrical battery, or by the use of fulminating powder, or by the use of chemicals.

We represent the advantages of this invention to be as follows:—

First—The great increase in the power of the blast, due to the confinement of the explosive within an envelope capable of offering great resistance to the expansion of the liberated gases. In all cases where the explosive substance is compressed, we should also have the advantage of the greater power due to the compression, and which cannot be secured on the spot by any method now in use.

Secondly—The applicability of the blast to loose, soft, and porous or yielding material, to which, from want of resistance, explosives applied loose are applicable with little or no effect. Our blasting cartridge will be applicable to the purpose of loosening and dislodging masses of earth, clay, shale, and also for the purposes of blasting trees and stumps and shattering them, while in all cases of blasting in hard rock it will be more effective than the methods hitherto employed. It will also be applicable to all cases of quarrying, mining, sinking wells or shafts, railway excavations, and works of similar character, and will produce far greater effects in proportion to the quantity of explosives used than are produced at present.

Thirdly—The greater portability of the explosive instrument. Our blasting cartridges may be carried about with ease and perfect safety, and with even less risk of an accident than attaches to the carriage of gun cartridges.

Fourthly—The diminished risk of accident in using them. No loose explosive substances will be carried about in mines or other places where lights may be carelessly employed, and no ramming of the charge, and no tamping other than water tamping will be required in order to establish the necessary resistance. This fertile source of accidents will thus be entirely obviated.

Having now described the nature of our invention and its advantages, we claim as our invention the construction of cartridges for blasting purposes, by confining the explosive substances within a covering sufficiently strong to offer sufficient resistance, and thereby to give increased efficacy to the expansive action of the explosive agent.

THOMAS HOLT.
ANDREW GARRAN.
E. C. CRACKNELL.

This is the specification referred to in the annexed Letters of Registration, granted to Thomas Holt, Andrew Garran, and Edward Charles Cracknell, this twelfth day of May, 1874.

HERCULES ROBINSON.

REPORT.

SIR,

Sydney, 10 April, 1874.

The application of Messrs. Thomas Holt, Andrew Garran, and Edward C. Cracknell, for Letters of Registration for an invention styled "The Blasting Cartridge," having been referred to us, we have examined the specification accompanying the same, and have the honor to report that we see no objection to the issue of Letters of Registration as prayed for.

We have, &c.,

J. SMITH.
CHAS. WATT.

[51]



A.D. 1874, 12th May. No. 417.

IMPROVEMENTS IN MACHINERY FOR CLEANSING AND DRESSING RICE.

LETTERS OF REGISTRATION to Robert Harper, for Improvements in Machinery for cleansing and dressing Rice.

[Registered on the 13th day of May, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting:

WHEREAS ROBERT HARPER, of Flinders-street East, in the city of Melbourne and Colony of Victoria, merchant, hath by his Petition humbly represented to me that he is the author or designer of a certain invention or improvement in manufactures, that is to say, of an invention for "Improvements in Machinery for cleansing and dressing Rice," which is more particularly described in the specification and sheet of drawings which are hereunto annexed; and that he, the said Petitioner, hath deposited with the Honorable the Treasurer of the Colony of New South Wales, the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and hath humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to him for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said Robert Harper, his executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said Robert Harper, his executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said Robert Harper shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this twelfth day of May, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Improvements in Machinery for cleansing and dressing Rice.

SPECIFICATION of ROBERT HARPER, of Flinders-street East, in the city of Melbourne and Colony of Victoria, merchant, for an invention intituled, "Improvements in Machinery for cleansing and dressing Rice."

THIS invention consists of certain improvements in machinery for cleansing and dressing rice.

Machines as at present constructed for these purposes consist of a cylindrical stone, revolving at great speed on a horizontal or nearly horizontal shaft, and enveloped by a cylindrical sieve of slightly larger diameter than the stone. The grain to be treated is fed into one end of this machine, passes into the annular space between the stone and the sieve, and is there carried round by the motion of the stone (discharging its waste through the sieve), until it is at length delivered into a suitable receptacle attached to the opposite end of the machine. It has been the custom to erect these cylindrical machines in fixed positions, sometimes horizontal, sometimes with one end and sometimes with the other the higher of the two. When the feed end is the higher the grain will come through the machine more quickly than if it were horizontal, and so be less treated: this is suitable for the cleaner kinds of grain. When the delivery end is the higher the opposite result will take place: this is suitable for the dirtier kinds of grain. But inasmuch as the rice to be treated in ordinary mills varies greatly in quality, it will easily be seen that in some cases the machines would treat it too much and in others too little, whilst each one could only treat a certain quality or to a certain extent. Now, the essence of my invention consists in making these cylindrical machines adjustable, so that they can be made suitable for treating any kind of grain, from the best to the worst, that is to say, so constructing them as that they can be compelled to assume a horizontal position or to incline either way.

I do not say that varying the position of the machine is the only means of regulating its action, but I do say that my system is a far easier, simpler, and more comprehensive method of regulating the action of these machines than anything hitherto known.

In carrying out my system, resort may be had to any suitable means for the purpose, but I prefer to let one end of the cylinder hang in an immovable support, and to raise or depress the other by any convenient mechanical arrangement. A mechanical arrangement of this description forms the secondary part of my invention. It consists of a strong rack firmly attached to the delivery end of the framing of the machine, operated by a pinion on the end of a horizontal shaft running in bearings firmly attached to a strong framing outside the ordinary framing of the machine. This shaft has a toothed wheel at its other extremity, gearing into and driven by a worm on a counter-shaft, which is also firmly connected to the strong outer framing before referred to, and is operated by a hand-wheel.

In order, however, that my invention may be distinctly understood, I will proceed to refer to the drawings hereto attached, and to the letters and figures marked thereon, which indicate the same parts wherever they occur. Figure 1 shows side elevation of a cylindrical machine with my adjusting apparatus attached; figure 2, end elevation thereof; and figure 3, cross section thereof. A is the central shaft, on which is cylindrical stone B, surrounded by cylindrical sieve C. D is toothed wheel, operated by worm E on shaft F, for the purpose of imparting motion to the cylindrical sieve when required. GGG are friction rollers provided for the purpose of keeping the cylindrical sieve in position. H is the feed-pipe, and I the discharge hole in the disc at that end of the machine. At the other end there is another similar disc. Both these discs are stationary. J is strong iron framing embracing the whole machine. To one end of this framing my adjusting apparatus is attached, in the shape of strong iron racks K, pinions L, shaft M, bearings N, toothed wheel P, worm Q, shaft R, bearings S, and hand-wheel T. By turning the hand-wheel T one way or the other, it is obvious that the rack (and with it that end of the machine) must be raised or depressed, and it is equally obvious that this adjustment can be made with the greatest nicety, so as to admit of the slightest shade of alteration in the treatment of the material passing through it.

I am desirous, however, that it should be distinctly understood that although I have shown the best mechanical arrangement at present known to me for adjusting the machines herein described, I do not confine myself to that arrangement, as it would not be difficult to devise other means for accomplishing the same object, but I claim—

First—The construction and use of machines for dressing and cleaning rice, so adjustable as that they may be set either horizontally or with an incline, either way at pleasure.

Second—The mechanical arrangement herein described for this purpose, marked K to T inclusive.

In witness whereof, I, the said Robert Harper, have hereto set my hand and seal, this twenty-seventh day of February, one thousand eight hundred and seventy-four.

ROBERT HARPER.

This is the specification referred to in the annexed Letters of Registration granted to Robert Harper, this twelfth day of May, 1874.

HERCULES ROBINSON.

REPORT.

Sydney, 20 April, 1874.

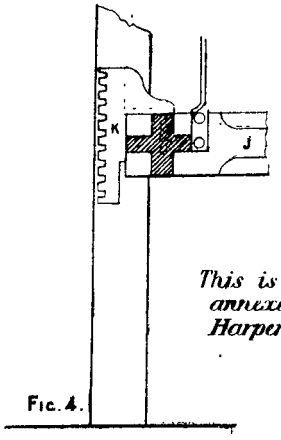
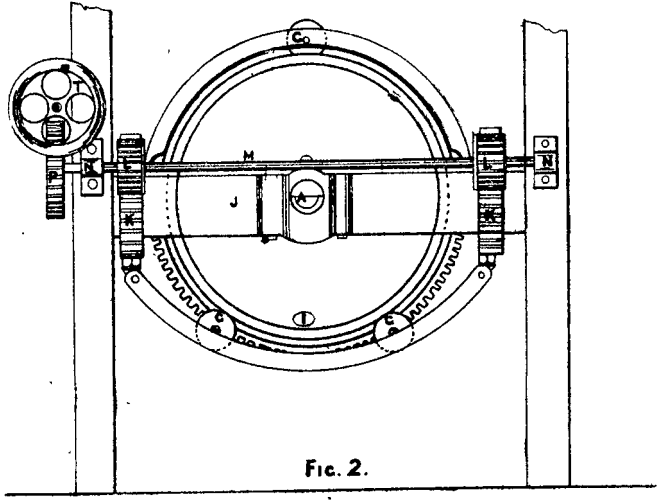
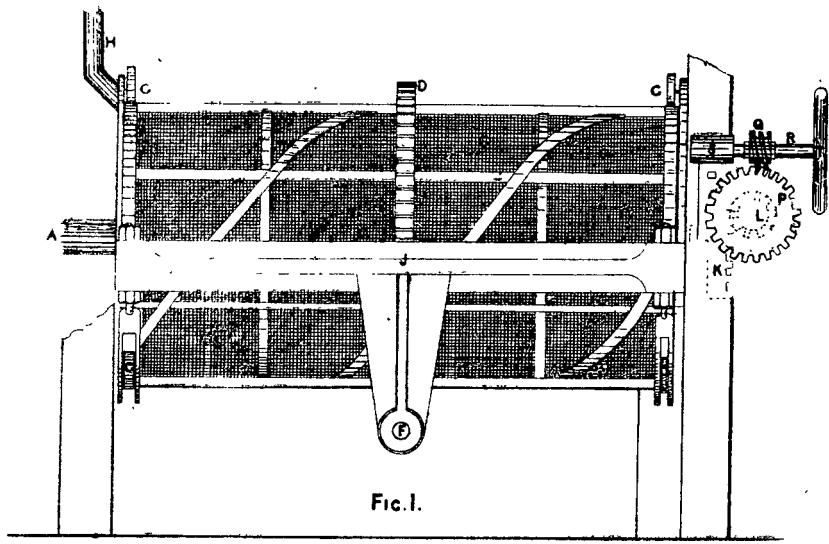
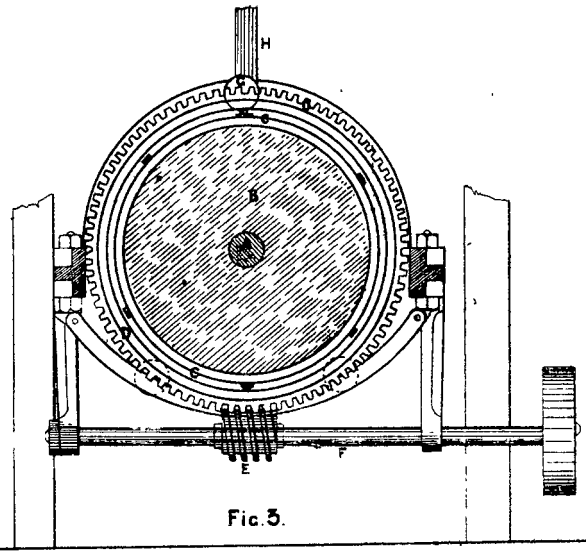
SIR,

We do ourselves the honor to recommend the issue of Letters of Registration, securing to Mr. Robert Harper the exclusive right to his "Improvements in Machinery for cleansing and dressing Rice," in accordance with his specification, drawing, Petition, and claim, transmitted for our report, under your B.C. communication, 27 March, No. 74/1865.

We have, &c.,

GOTHER K. MANN.
JAMES BARNET.

THE PRINCIPAL UNDER SECRETARY.



This is the Sheet of Drawings referred to in the annexed Letters of Registration granted to Robert Harper, this twelfth day of May, 1874.

Hercules Robinson.

[53]



A.D. 1874, 21st May. No. 418.

IMPROVEMENTS IN THE MANUFACTURE OF GAS, &c.

LETTERS OF REGISTRATION to Henry Skoines, for Improvements in the manufacture of Gas and in the treatment of the residues therefrom, and in the combination of Gases for the production of light and heat, and in the Apparatus employed therein.

[Registered on the 22nd day of May, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of St. Michael and St. George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS HENRY SKOINES, of Argyle-street, King's Cross, in the county of Middlesex, England, gas engineer, hath by his Petition humbly represented to me that he is the author or designer of a certain invention or improvement in manufactures, that is to say, of an invention for "Improvements in the manufacture of Gas and in the treatment of the residues therefrom, and in the combination of Gases for the production of light and heat, and in the Apparatus employed therein," which is more particularly described in the specification and sheet of drawings which are hereunto annexed; and that he, the said Petitioner, hath deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and hath humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to him for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said Henry Skoines, his executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said Henry Skoines, his executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said Henry Skoines shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this twenty-first day of May, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Improvements in the manufacture of Gas, &c.

SPECIFICATION.

TO ALL TO WHOM THESE PRESENTS SHALL COME: I, HENRY SKOINES, of 7, Argyle-street, King's Cross, in the county of Middlesex, England, gas engineer, send greeting:

WHEREAS I am the author or designer of an invention for "Improvements in the manufacture of Gas, and in the treatment of the residues therefrom, and in the combination of Gases for the production of light and heat, and in the Apparatus employed therein"; and whereas, by Petition to His Excellency the Governor General of the Colony of New South Wales deposited herewith, I have prayed that Letters of Registration may be granted to me, my executors, administrators, and assigns, for the exclusive enjoyment of the said invention in the said Colony for the term of fourteen years, pursuant to the provisions of the Letters of Registration Act, 1852: Now know ye, that I, the said Henry Skoines, do hereby declare the nature of the said invention, and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement thereof, and the drawings therein referred to (that is to say):—

My invention relates to certain improvements in the manufacture and treatment of gas, and the residues arising or resulting from such manufacture. It is principally directed to the manufacture of gas from cannel coal, carbon, chalk, limestone, bitumen, furnace slag, peat, wood, and paraffine, or other oleaginous substances, also water, steam, and air.

The object of my invention is to produce gas, whether for illuminating or for heating purposes, of better quality and more economically than has heretofore been usual. For this purpose I subject cannel coal, peat, petroleum, or analogous gas-producing substances, in any suitable retort or retorts, to the ordinary process of coking or first carbonization, and I remove the sulphur and ammonia and convert into gas certain resulting products heretofore treated as residues, by causing the whole of the crude gases, vapours, or products, as they arise or issue from the coal or carbonaceous substance in the coking retort or chamber, to pass with superheated or other steam, or with water, into a separate retort or chamber charged with chalk or analogous material in a highly heated state, which highly heated chalk or analogous material will retain the sulphur and ammonia; the aqueous products, tar, and ammoniacal liquor deposited on the chalk or its substitute being taken up by and combined with the superheated or other steam, thus forming gases. The gases from this retort or chamber I cause to pass into another or "final" retort or chamber charged with coke or other suitable carbonaceous material in a highly heated state, for amalgamating such gases and rendering them one homogeneous and permanent gas.

I use three or more retorts in a suitable setting, as usual; but instead of connecting each retort directly with the hydraulic main by a separate ascension pipe, I connect the retorts together by special connexions in sets or series, in such manner that the several operations above mentioned may be performed systematically or in their turn; and I so construct the setting that a portion of the heat from the retort furnace may, if so desired, be utilized for generating in a suitable generator, and when required superheating the necessary steam, which is conveyed through pipes into the immediate retort, into which also the steam flows in close proximity to the products entering from the coking or first carbonizing retort. I may sometimes pass air, water, or superheated or other steam, through the retort or chamber containing highly heated chalk or analogous material or materials, and pass the resulting gases through the retort charged with highly heated coke or analogous substance, as aforesaid, and thence whilst in a highly heated state through the retort charged with cannel coal, bitumen, or other analogous substances, after which the gases may be passed through vessels or tanks containing tar, tallow, petroleum, or other suitable oleaginous substance, taking care to exclude air from the tanks or vessels during the process.

Illuminating gas may be made by this process, dispensing with the use of the retort charged with cannel coal, bitumen, or analogous substances, and passing the heated gases directly from the retort charged with coke or analogous material through the tanks or vessels containing the tar, tallow, petroleum, or other oleaginous substances.

Fig. 1 shows in front elevation my plan of arranging the retorts when two benches or beds of seven retorts each are placed side by side, one bench being shown with the front wall and retort mouth pieces removed, and the other bench being shown complete. Fig. 2 is a vertical section at right angles to fig. 1, and taken in the line *a b* of that figure.

A, A¹, A², A³, A⁴, A⁵, A⁶, are retorts, which may be made of iron, clay, or other suitable materials, and set in the usual manner. They are provided with mouth-pieces, B, furnished with lids secured by ordinary cross bars C and screws. D are pipes between the mouth-pieces connecting the retorts together. W is a valve which is opened when the whole of the seven retorts are worked, the retorts A, A¹, A², being shut off from the others when the valve is closed. The upper or final retort of each bench or bed is connected to the retorts beneath it by a pipe, D¹; D² are the ascension pipes from the upper or final retorts, and dip into the hydraulic sealing vessels E, which are connected by pipes E¹ to the gas main F; but the pipes D² may, if preferred, be arranged to dip into a hydraulic main of the ordinary kind; G are the fire-bars, resting upon bearing-bars H, and having ash-pans, I, below them; L is a steam generator, formed with a man-hole, M, and provided with a safety-valve, N, and steam-gauge, U. From this generator to each bench or bed of retorts is a steam pipe, O, which after passing to and fro within the bed of the final retort A⁶ terminates within the intermediate retort A⁵. The flues P are arranged so that the products of combustion from either of the furnaces Q after acting upon the retorts may be brought into contact with the steam generator L, besides superheating the steam contained in the pipes O within the beds of the final retorts. The products from each furnace travel up between its two rows of retorts, striking against the under part of the final retort; thence they divide and descend on the outer sides of the retorts, after which they enter near the front a couple of flues which pass under the two lower retorts to the back of the setting, and which conduct the products to the back flue P¹, whence they travel in a horizontal direction around the lower part of the steam generator to the chimney, suitable dampers being used for regulating the draught, as will be readily understood; V are the blockings, J the sight boxes, K the cleaning doors, and T are the dampers.

The

Improvements in the manufacture of Gas, &c.

The retorts A, A¹, A², A³, A⁴, in the arrangement shown are carbonizing or coking retorts; but to make my process clearly understood, I will suppose only the three retorts or chambers A⁴, A⁵, A⁶, to be in use. The retort A⁴ is charged with cannel, or coal, or bitumen, or peat, wood, and paraffine, or with other analogous material, the crude gas, vapour, or rising products from which will pass up by the pipe or connexion D into the intermediate retort or chamber A⁵, which is charged with chalk or analogous material, preferring chalk in small lumps, so as to present to the gas as much highly heated porous surface as practicable. This highly heated chalk or porous material will absorb the sulphur and ammonia; the aqueous products, tar, and ammoniacal liquor, being taken up by the steam flowing in by the pipe O, or it may be by steam formed within the retort A⁵ by introducing water into it. By this admixture of steam with the aqueous products, tar, and ammoniacal liquor, in the retort A⁵ charged with highly heated chalk or analogous material, as aforesaid, gas is formed. From the retort or chamber A⁵ the gases pass by the pipe D¹ to the upper or final retort or chamber A⁶ containing coke, brick, ironstone, furnace slag, or analogous material or materials, which will render the gas homogeneous and permanent. From this final retort A⁶ the gases may be conducted to the condenser, purifier, and holder, in the usual way.

In some cases I may reverse the process, that is to say, instead of passing the products from the coking or carbonizing retort A⁴ through the chalk or analogous substance in the retort A⁵ I may simply pass air, superheated or other steam or water, through the chalk or analogous material in the retort A⁵ and through the coke or analogous substance in the retort A⁶, and the resulting gases may afterwards be caused to pass while in a highly heated state through the highly heated retort A⁴ charged with cannel coal or analogous material; and if it be desired to still further enrich the gas, it may be passed from the retort A⁴ through tar, tallow, petroleum, or analogous oleaginous substances, in suitable tanks or vessels.

In carrying out that part of my invention which has reference to the manufacture or production of illuminating gas from tar, tallow, petroleum, or analogous oleaginous substances, the gases produced by passing air, water, or superheated or other steam through the highly heated chalk or analogous substance, and thence through the final retort as hereinbefore described, on leaving the final retort instead of being conducted to a condenser, are caused to pass in their heated state through the tar, tallow, petroleum, or analogous material, which for this purpose may be placed within the hydraulic main, the gas pipe dipping into them, or special tanks or vessels may be provided, taking care to exclude atmospheric air.

Having described my said invention, and having explained the manner of carrying the same into practical effect, I would have it understood that I do not confine myself to the precise form or arrangement of the retorts shown in the drawing, so long as the distinctive character of this part of my invention be retained; I would also remark that I am aware it has before been proposed in the manufacture or production of gas to employ superheated steam and to illuminate it by means of cannel or petroleum spirit, to which I lay no claim; nor do I claim the use of the several substances hereinbefore mentioned or referred to, except when the same are used in and for the purposes of my invention, which I hereby declare to consist in,—

First—Treating the crude gases, vapours, or products arising from the coking or first carbonization of cannel coal and analogous substances by introducing such products with superheated or other steam or with water into retorts or chambers charged with chalk or analogous material in a highly heated state, as above described.

Secondly—The amalgamating of the gases, as described, in retorts or chambers charged with coke or analogous substances in a highly heated state.

Thirdly—The above-described process of manufacturing or producing gas for illuminating or heating purposes by coking or carbonizing cannel coal, or analogous substances, in coking retorts or chambers, treating the resulting gases, vapours, or rising products, with superheated or other steam, or with water, in other or intermediate retorts or chambers containing chalk or analogous material for absorbing the sulphurous compounds and ammonia and amalgamating the gases in final retorts or chambers charged with coke or analogous substance.

Fourthly—The arrangement of the apparatus with the retorts in connexion with each other, in the manner and for the purposes above specified.

Fifthly—The process of manufacturing or producing gas by passing air or superheated or other steam through a retort or chamber charged with highly heated chalk or analogous material, thence through a retort or chamber charged with highly heated coke or analogous substance, and afterwards through a highly heated retort charged with cannel coal or analogous substance as above explained.

Lastly—The passing of the heated gases through tanks or vessels charged with tar, tallow, petroleum, or other oleaginous substances, substantially as described.

In witness whereof, I, the said Henry Skoines, have hereunto set my hand, this second day of January, in the year of our Lord one thousand eight hundred and seventy-four.

HENRY SKOINES.

Witness—F. J. BROUGHAM,

Clerk to Mr. W. Lloyd Wise,
Patent Agent, London.

REPORT.

Improvements in the manufacture of Gas, &c.

REPORT.

Sydney, 28 April, 1874.

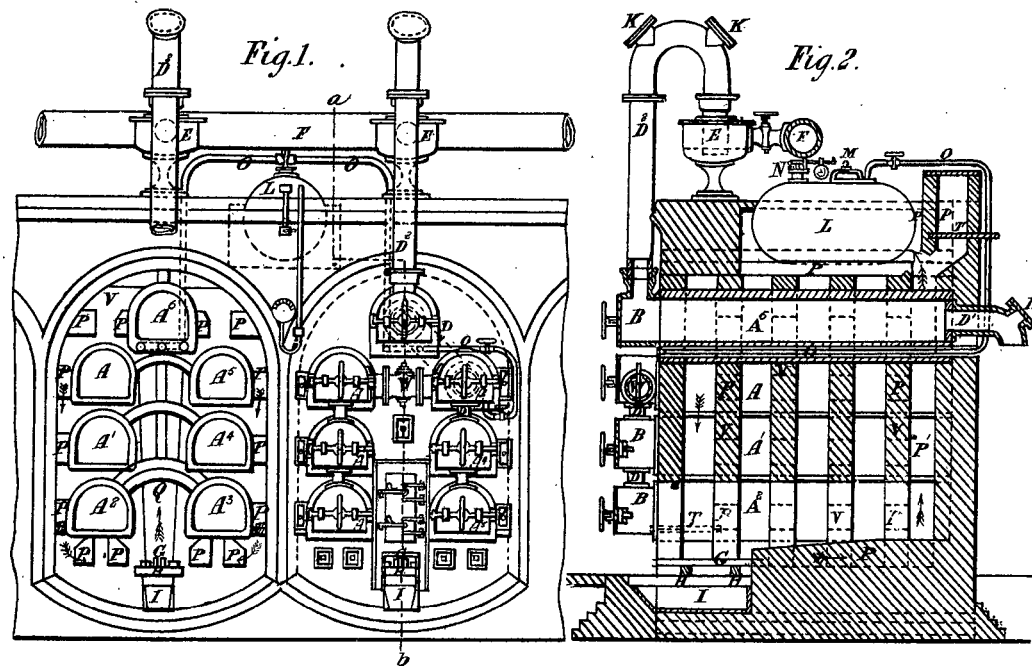
SIR,

In the matter of the application of Mr. Henry Skoines for Letters of Registration for "Improvements in the manufacture of Gas, and in the treatment of the residues therefrom, and in the combination of Gases for the production of light and heat, and in the Apparatus employed therein," we have the honor to report that we have examined the specification and drawings accompanying the same, and see no objection to the issue of Letters of Registration as prayed for.

We have, &c.,
J. SMITH.
CHAS. WATT.

THE PRINCIPAL UNDER SECRETARY.

[Drawings—one sheet.]



Henry Skoines.

*This is the Sheet of Drawings referred to in the annexed
Letters of Registration granted to Henry Skoines this twenty
first day of May. 1874*

Hercules Robinson.

(Sig. 2.)

[57]



A.D. 1874, 21st May. No. 419.

**AN IMPROVED METHOD OF EXTRACTING GOLD FROM AURIFEROUS
ANTIMONY ORES, ANTIMONIAL COMPOUNDS, AND ANTIMONIAL MIXTURES.**

LETTERS OF REGISTRATION to James Cosmo Newbery, George Henry Frederick Ulrich, and Henry Yorke Lyell Brown, for an Invention for an improved method of extracting Gold from auriferous antimony ores, antimonial compounds, and antimonial mixtures.

[Registered on the 22nd day of May, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting:

WHEREAS JAMES COSMO NEWBERY, analytical chemist, GEORGE HENRY FREDERICK ULRICH, mining geologist, and HENRY YORKE LYELL BROWN, metallurgist, all of Melbourne, in the Colony of Victoria, have by their Petition humbly represented to me that they are the authors or designers of a certain invention or improvement in manufactures, that is to say, of an invention for "An improved method of extracting Gold from auriferous antimony ores, antimonial compounds, and antimonial mixtures," which is more particularly described in the specification which is hereunto annexed; and that they, the said Petitioners, have deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and have humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to them for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said James Cosmo Newbery, George Henry Frederick Ulrich, and Henry Yorke Lyell Brown, their executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise, unto the said James Cosmo Newbery, George Henry Frederick Ulrich, and Henry Yorke Lyell Brown, their executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said James Cosmo Newbery, George Henry Frederick Ulrich, and Henry Yorke Lyell Brown, shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this twenty-first day of May, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

An improved method of extracting Gold from auriferous antimony ores, &c.

SPECIFICATION of JAMES COSMO NEWBERY, analytical chemist, GEORGE HENRY FREDERICK ULRICH, mining geologist, and HENRY YORKE LYELL BROWN, metallurgist, all of Melbourne, in the Colony of Victoria, for an invention entitled "An improved method of extracting Gold from auriferous antimony ores, antimonial compounds, and antimonial mixtures."

THIS invention consists of an improved method of extracting gold from auriferous antimony ores, antimonial compounds, and antimonial mixtures. Our method is to fuse metallic antimony with such ores, compounds, and mixtures, by which operation the gold becomes alloyed with the metallic antimony. This alloy falls to the bottom of the material under treatment, from whence it can be easily removed, and may be repeatedly used with successive charges until it becomes so rich in gold as to make it desirable to separate the precious from the baser metal. We accomplish this by oxidizing the antimony in any of the ways at present known.

The material to be treated we fuse by itself in a crucible or furnace. The metallic antimony to be added we crush into fine powder and sprinkle it over the fused material, so as to make it cover as large a portion of its surface as possible, our belief being that each particle will fall through the fused mass and carry with it any particle or particles of gold that it may meet with in its descent. If, therefore, the gold be fine, the quantity of powdered metallic antimony we should use would be greater than if the same quantity of gold were contained in the material in a coarser state. We believe that if fifty pounds of powdered metallic antimony be added to every hundred pounds of the material treated, it will be amply sufficient for any kind of ore whether it be rich or poor, and without reference to the size of the particles of gold contained in it. The precise proportion which the powdered metallic antimony bears to the mass of material treated must however be left to a very great extent to the skill of the operator, and the degree of knowledge he possesses concerning the size and number of the particles of gold contained therein.

When the fusing is completed, the material must be allowed to cool and the alloy crushed and analysed before it can be determined whether it is sufficiently charged with gold or not. When it is so charged we extract the gold by oxidizing the antimony.

Having thus described the nature of our invention and the manner of performing same, we would have it understood that we do not confine ourselves to the precise details herein set forth and described, so long as the nature of our invention be retained, but,—

We claim the use of metallic antimony for the purpose of extracting gold from auriferous antimony ores, antimonial compounds, and antimonial mixtures, substantially as herein described and explained.

This is the specification referred to in the annexed Letters of Registration granted to James Cosmo Newbery, George Henry Frederick Ulrich, and Henry Yorke Lyell Brown, this twenty-first day of ——— 1874.

HERCULES ROBINSON.

REPORT.

SIR,

Sydney, 28 April, 1874.

The application of Messrs. Newbery, Ulrich, and Brown, for Letters of Registration for "An improved method of extracting Gold from auriferous antimony ores, antimonial compounds, and antimonial mixtures," having been referred to us, we have examined the specification accompanying the same, and have the honor to report that we see no objection to the issue of Letters of Registration as prayed for.

We have, &c.,
J. SMITH.
CHAS. WATT.

THE PRINCIPAL UNDER SECRETARY.

No. 420.

[Assignment of No. 154. See page 75 of Return of 8 December, 1870.]

[59]



A.D. 1874, 29th May. No. 421.

IMPROVEMENTS IN ROTARY PUMPS, &c.

LETTERS OF REGISTRATION to George Bradford M'Farland, for an Invention for Improvements in Rotary Pumps, also applicable to Motive-power Engines and Water Meters.

[Registered on the 29th day of May, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS GEORGE BRADFORD M'FARLAND, of London, England, engineer, hath by his Petition humbly represented to me that he is the author or designer of a certain invention or improvement in manufactures, that is to say, of an invention for "Improvements in Rotary Pumps, also applicable to Motive-power Engines and Water Meters," which is more particularly described in the specification and sheet of drawings which are hereunto annexed; and that he, the said Petitioner, hath deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and hath humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to him for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said George Bradford M'Farland, his executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said George Bradford M'Farland, his executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said George Bradford M'Farland shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this twenty-ninth day of May, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Improvements in Rotary Pumps, &c.

SPECIFICATION of GEORGE BRADFORD M'FARLAND, of London, England, engineer, for an invention entitled "Improvements in Rotary Pumps, also applicable to Motive-power Engines and Water Meters."

My invention relates to rotary engines or pumps whose pistons are carried on a wheel or wheels revolving around an axis not concentric with a cylinder. The said invention relates particularly, first, to the novel construction of the cylinder and discharge ports of the pump, for preventing the choking or clogging of the same; secondly, to a contrivance whereby the stream of water passing through the pump is divided so that the suction is rendered more powerful and the discharge more regular; third, to a novel method of packing the piston-wheels and other parts of the pump; fourth, to the novel formation and arrangement of the suction or admission port and passage of the pump, whereby the same is rendered more compact, and the suction is brought directly under the centre of the pump and at a right-angle to the discharge; fifth, to the adaptation of parts of this invention to steam-engines; sixth, in the adaptation of parts of the said invention to water meters.

DESCRIPTION OF THE DRAWING.

Figure 1 is a vertical longitudinal section of a pump constructed according to my invention, showing the same mounted upon a column.

Figure 2 is a vertical transverse section of the cylinder on the line *xx*, figure 1.

Figure 3 is a similar section, through the cylinder and piston-wheel.

Figure 4 is a horizontal section of the case or cylinder.

Figures 5, 6, 7, show detached portions of the said pump.

Figure 8 is a vertical transverse section of an engine constructed according to my said invention.

Like letters indicate the same parts throughout the drawing,—*a* is the case or cylinder, *b* the piston-wheel, *e* the shaft of the same, *c* the suction or admission port, and *d* the exhaust or discharge port.

In the pump the discharge port *d* is so constructed that it is impossible for the pump to be choked or clogged while working, and consequently any foreign matter, such as stones, gravel, mud, and the like, that may possibly enter at the suction port *c* will pass freely out at the said discharge port *d*. The cylinder *a* encloses the piston wheel *b*, which revolves on the shaft centre or axis *e*, and carries the arms or pistons revolving around the centre or axis *f*. The said wheel is in contact with the surface of the cylinder at the point *l*, and by referring to figure 2 it will be seen that this point of contact is above the bottom of the discharge passage *d'*, but the outlet or discharge port is curved up to meet the piston-wheel *b* near the centre of the cylinder *a*, as shown in figure 2; thus a clear space is gained, varying according to the size of the discharge port, and any substance drawn into the pump through the suction port *c* must be discharged in the direction of the arrows in figure 3, the action of the water or other liquid causing the cylinder to be effectually cleared at every revolution. If required, the suction port *c* may be constructed in the same manner.

In figure 4 I have clearly shown a partition, *g*, dividing the two chambers *a*¹, *a*², and projecting into the suction and discharge ports *c d*. By this arrangement the stream of water or other liquid is divided or feathered as it enters and leaves the cylinder *a*, and the discharge is consequently kept regular, while the suction is rendered more powerful than it would otherwise be.

My improved method of packing the piston-wheels is illustrated in figures 3, 5, 6, and 7. The wheel *b* has on its sides a central annular groove, from which radial grooves extend to its periphery, as clearly shown in figure 3. Into these grooves I insert strips (*b'*) of leather or other soft material, that will be expanded by the action of water or other liquid. By this means the force of the suction is greatly increased, as the joints are always perfectly air-tight, with very slight friction; the leather or other packing wears only upon its edge, consequently it will last much longer than the packing rings commonly used in rotary pumps. The manner of packing the inside edge of the piston-wheel, where it works in contact with the side of the partition *g*, shown in figure 6, and the packing of the wheel's periphery, is shown in figure 7 at *b*². The arms or pistons *h* are grooved across their external periphery and longitudinally on each edge or side, these grooves being also fitted with packing as above described, and as shown in figures 3 and 6. By this means they are caused to work in contact with the cylinder heads and the partition dividing the two chambers, *a*¹, *a*², in as perfect a manner as the piston-wheel *b*; the water or other liquid acting upon the packing causes it to expand, and a perfect fit is always maintained.

The construction of the suction port *c* is most clearly illustrated in figure 2. The suction or inlet passage *c'* is brought down outside of the cylinder in a curved form, and is extended to a point immediately under the shaft *e*. By this construction the cylinder *a* can be secured to a pillar, *A*, or any suitable foundation, the suction being arranged directly underneath or at a right-angle to the discharge. This arrangement renders the pump highly useful as a ship's pump, and in all cases where it is to be worked by hand or for any purpose where a vertical suction is required without bends in the pipes. In figure 1 I have shown my invention arranged as a hand-pump. The piston-wheel shaft *e* is geared by toothed wheels, *k, l*, with the driving shaft *m*, which is supported to turn freely in bearings, *n*, and is provided with a hand-crane, *o*, and fly-wheel, *p*.

A steam-engine constructed according to my invention is shown in figure 8. I groove the different parts for the packing as above described, but instead of using leather or other soft material I insert metallic packing with spiral or other springs, to keep it pressed against the cylinder heads and partition, and only one arm or piston is used in each chamber. Directly beneath the piston-wheel and in the cylinder is inserted a piece of metallic packing, which is kept constantly pressed against the said piston-wheel by springs.

These improvements may be applied to a water meter, with slight modifications in the construction of the various parts.

Having

Improvements in Rotary Pumps, &c.

Having thus fully described my said invention, and the manner of performing the same, I wish it understood that I claim,—

First—The peculiar construction of the cylinder and arrangement of the ports of the pump, for preventing the choking or clogging of the same, as herein set forth.

Second—The contrivance whereby the stream of water discharged from the pump is divided or feathered, as herein set forth, and for the purposes specified.

Third—The novel method of packing the piston-wheel and other parts, as herein set forth.

Fourth—The formation and arrangement of the suction port and passages as herein set forth, and for the purpose specified.

Fifth—The adaptation of my invention to an engine, as herein set forth.

Sixth—The adaptation of the said invention to a water meter.

In witness whereof, I, the said George Bradford M'Farland, have hereunto set my hand and seal, this thirty-first day of December, in the year of our Lord one thousand eight hundred and seventy-three.

GEORGE BRADFORD M'FARLAND.

Witness—

WM. ROBT. LAKE,
8, Southampton Buildings, London.

This is the specification referred to in the annexed Letters of Registration granted to George Bradford M'Farland, this twenty-ninth day of May, 1874.

HERCULES ROBINSON.

REPORT.

Sydney, 2 May, 1874.

SIR,

In the matter of the application of Mr. George B. M'Farland, for Letters of Registration for "Improvements in Rotary Pumps, also applicable to Motive-power Engines and Water Meters," which has been referred to us, we have the honor to report that we have examined the specification and drawings accompanying the same, and see no objection to the issue of Letters of Registration as prayed for.

We have, &c.,

J. SMITH.
JOHN WHITTON.

THE PRINCIPAL UNDER SECRETARY.

[Drawings—one sheet.]

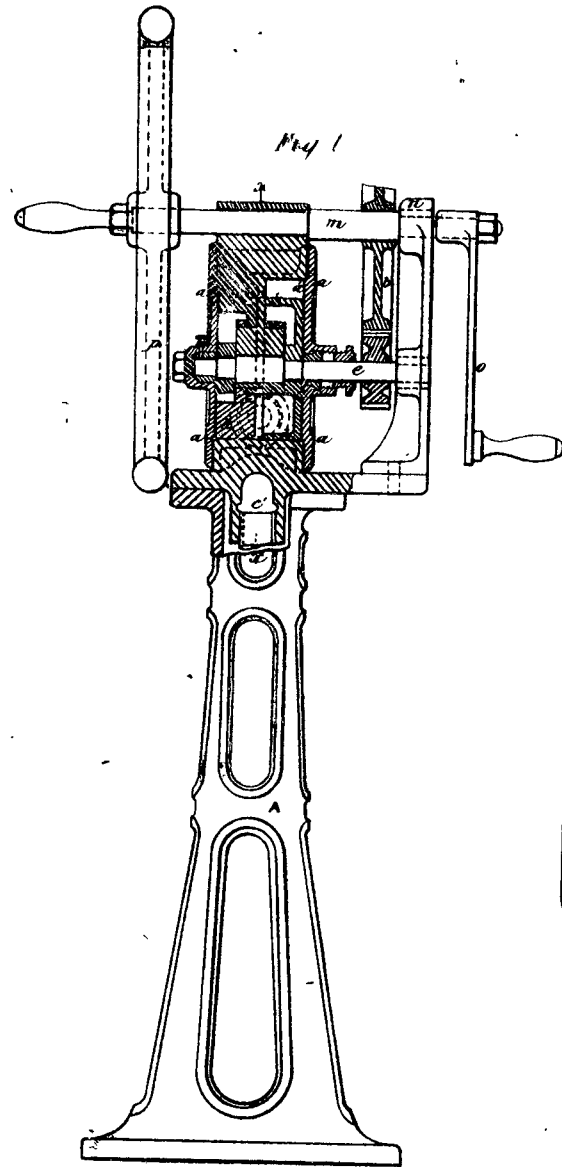


Fig. 1

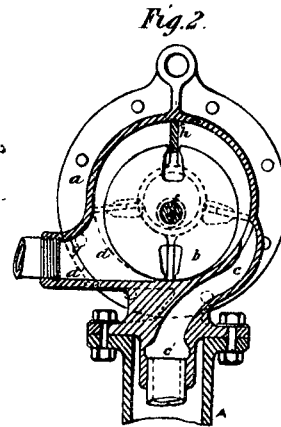


Fig. 2

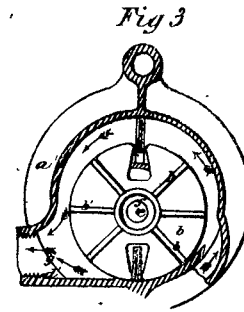


Fig. 3

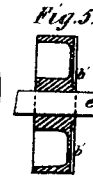


Fig. 5

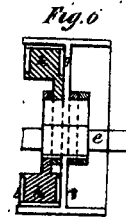


Fig. 6

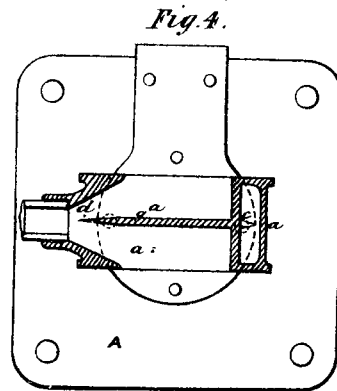


Fig. 4



Fig. 7

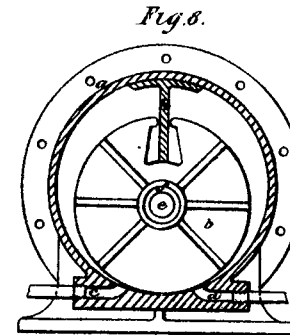


Fig. 8

*This is the Sheet of Drawings referred to in the annexed
Letters of Registration granted to George Bradford M^{re} Farland,
this twenty ninth day of May, 1874.*

Hercules Robinson.

[63]



A.D. 1874, 1st June. No. 422.

A METHOD OF BURNING FUEL AND GENERATING STEAM.

LETTERS OF REGISTRATION to Daniel Thomas Casement, for a method of burning Fuel and generating Steam.

[Registered on the 2nd day of June, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting:

WHEREAS DANIEL THOMAS CASEMENT, of Painsville, Ohio, United States of America, hath by his Petition humbly represented to me that he is the author or designer of a certain invention or improvement in manufactures, that is to say, of an invention of a "Method of burning Fuel and generating Steam," which is more particularly mentioned in the specification, marked A (the words "the term fuel in this specification is not to be held as including gas," which are written upon the said specification, being considered as included in and forming part of the said specification), and the two sheets of drawings, marked B and C respectively, which are hereunto annexed; and that he, the said Petitioner, hath deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and hath humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to him for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said Daniel Thomas Casement, his executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said Daniel Thomas Casement, his executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said Daniel Thomas Casement shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this first day of June, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

A method of burning Fuel and generating Steam.

A.

SPECIFICATION.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting, I, DANIEL THOMAS CASEMENT, of the city of Painesville, county of Lake, and State of Ohio, United States of America, send greeting:

WHEREAS I am desirous of obtaining Letters of Registration under the sign manual and seal of the Colony of New South Wales, for the exclusive enjoyment and advantage, for the period of fourteen years, of an invention for "Method of burning Fuel and generating Steam," of which I am the first and true inventor:

Now know ye, that the nature of the said invention, and the manner in which the same is to be performed, is particularly described and ascertained in and by the following statement, that is to say:—

My improved method of burning fuel consists in causing the gases and other products rising from the fire to pass between and around balls, blocks, or broken pieces of metal, or any other substance in any approved form adapted to be intensely heated from the fire below, and also adapted to cause the said products to come in direct contact with the hot surfaces of the balls or blocks as they pass up through them, by which in practice such perfect combustion is effected that all the particles passing off as smoke in other furnaces, except during a short time before the balls get properly heated when starting the fires, will be so perfectly consumed that no smoke will be perceptible at the flues, and the heat thus stored in the balls will be radiated to a greater extent than from the ordinary fires.

The balls or other blocks used for this purpose will be arranged in a stratum or layer of suitable thickness, according to the size of the furnace, a short distance above the grate or other fire bed, and will be supported on a secondary grate, or by any other practical means, the grate being, if necessary, made of hollow bars of metal, or any other suitable substance, and having a water circulation through them to protect them from the heat to which they will be subject.

By preference round balls will be used; because they will afford interstices of the best form and of the most regular character for the passage of the hot air and the products of the fuel below; and it will probably be best to have the lower balls or blocks largest, and those above them gradually lessening in size to the top, by which it is believed the entire substance carried up by the draught will be more effectually divided and brought into contact with the hot surfaces.

I do not, however, limit myself to any particular form or substance for the balls, nor size or arrangements of them; and I propose to apply them to all furnaces, stoves, and ranges, of whatever kind, or form, or use they may be. Care will be taken to have the area of the mass of balls or blocks, and the capacity of the interstices, sufficient to not obstruct the draught; and, if necessary, means will be employed to stir about or re-arrange the balls or blocks quickly in case of need for cleaning out the deposit that may collect in the interstices.

In the same proportion that the balls improve the combustion, they take up the greater heat produced thereby, and prevent most of it from escaping by the flues in the common furnace, and hold it so that it is utilized by radiation, and thus not only prevent smoke, but at the same time increase the efficiency of the furnace for heating purposes.

In the application of this method to furnaces already in use, not having so much room above the fire-grate as would be needed to afford space below for putting in the fuel, the grate holding the balls will be arranged to rise and fall in order to lift it up temporarily to allow of feeding the fire. And in the case of a grate having a water circulation for its protection, its connections with the water jacket will be by packed telescopic pipe joints, or any equivalent thereof, that will enable it to rise and fall, and at the same time maintain the proper connection for the circulation of the water.

To illustrate the application of the first part of my invention I have, by way of example, represented by the accompanying drawing to which reference is made a sectional elevation, figure 1, a horizontal section, figure 2, of the furnace of a boiler of the locomotive type, in which one mode of the application of the adjustable water grate is illustrated; and in figure 3 a sectional elevation of a portion of a steam boiler with my improvements; and figure 4, a horizontal section; but as before stated, the invention is applicable to any furnace and for any kind of fuel.

Similar letters of reference indicate corresponding parts.

In figures 1 and 2, A represents the ordinary fire-grate whereon the fuel to be burned is placed; B, the grate above for supporting the balls; C, the balls, of which in this case I have represented three tiers superposed, but more or less may be used. Generally they will be made of metal having great power to retain heat, and not fusible at such heat as will be produced by this mode of combustion. Cast or wrought Bessemer's steel, or scrap iron, will probably be used.

If the fire space is low, the grate B will be made vertically adjustable, as above stated, to enable it to be lifted temporarily for supplying fuel to the grate below, and when made of ordinary grate bars it will be raised and lowered by any simple means; but when made of tubes for a water circulation, the means suitable for raising the ordinary grate will not do, and the necessary connecting joints for the water circulation will have to be provided.

For these purposes I have in this case represented the grate as suspended by four tubes, F, extending up through stuffing-boxes, G, in the crown sheet, and connected above it by cross bars, I, or any kind of frame, which is suspended from a shaft, J, by chains, K,—the shaft extending out through the front of the furnace, and having a crank or hand wheel, K', for turning it, to raise and lower the grate by winding the chains on and off.

The suspending tubes F are open to the water space at the upper ends, also to the water space in the tubes of the grate, and afford means for the circulation of the water, as well as for the support, and also the adjustment of the grate, by extending downward and into the water jacket at the stuffing-boxes X, or in any equivalent way.

In case it may be needful to have greater leverage for raising the grate and balls, which in some cases will be very heavy, the chains may wind on a counter-shaft in the water space with which the crank shaft may gear by suitable reducing gears.

In

A method of burning Fuel and generating Steam.

In order to prevent the balls from bearing against the walls of the fire-jacket, confining hoops or bands, L, of Bessemer's steel or other metal or substance, protected if necessary with asbestos, may be used, as shown in the drawing, or any other equivalent may be employed to hold the balls away from the walls.

If the draft is obstructed by the balls, the flue may be lengthened, or jets of steam or air may be blown into the fire or the flue anywhere. This plan of consuming smoke will be particularly applicable to underground railroads and other works.

The following is a description of another mode of arranging the adjustable water grate:—

A¹ is the fire space, B¹ the grate for the fuel, C¹ the vertical tube for supporting the balls or scraps, D¹ the grate for the balls, E¹ the balls, F¹ the connecting with the outer portion of the grate, and confining the balls from the walls of the furnace, also preventing them from fusing, and also for discharging into the main pipe for promoting the circulation of water in the grate and the generating of steam; G¹ is the lower stuffing-box and H¹ the upper one, I¹ the supporting and adjusting lever, J¹ a rod connecting them for raising the grate and lowering it. Any approved power apparatus may be connected to the lever for operating and supporting the grate, which in some cases will be very heavy.

In order that the opening of the pipe C¹ at the upper end will not in any case rise above the water level, said pipe is slotted at K¹ to make an opening through the side, and the tube of the stuffing-box may be extended downward as much as necessary to keep it covered. The same arrangement may be provided at the bottom if necessary, but with a well, X, in the bottom, as here shown for the tube C¹, it will not probably be required. If it is desirable not to have a water space below the ash-pit, in order to make more room for the latter, the well may be connected to the water spaces at the sides by tubes.

To protect the tube C¹ from being burned and roughened so as not to work well in the upper stuffing-box, the packing joint may be arranged in the water space; and a protecting tube may extend downward from the crown sheet around the pipe for some distance, and in addition thereto that portion of the tube working in the packing joint may be made wholly or in its exterior portion of metal having greater heat-resisting power than iron.

By the circulation of the coil F¹ between and around the balls they will be largely benefited by protection from heat, and the generating of the steam will be largely increased. The vertical tube will also largely aid in the generating of steam. The coil F¹ is in this example made to fill a considerable portion of the fire space above the balls, which do not need to be very high for the purpose for which they are used, to increase the steam-generating capacity, and it may enter the pipe C¹ for returning the steam to the boiler, but in this case being made of several separate coils, they are made to connect directly with the crown sheet by a stuffing-joint, A, so that they can rise and fall with the grate. Several short coils are considered better for keeping full of water than one long coil. The coil F¹ may also be arranged with a stationary grate and balls for the benefit of rapidly producing steam as well as for protecting the balls, and I propose to employ it in such connection.

Besides the coil I also propose to arrange the short return pipes Y in the crown sheet, also in the sides of the furnace, to extend from the furnace into the water space and back again for the more intimate application of the heat to the water.

And in the flues I propose to have a series of hollow dampers or valves, W¹, with water connection through their axes for a circulation through them to take up as much of the remaining heat as possible before passing off into the flues, and these valves or gates will be connected by gear wheels, V¹ (shown dotted), so arranged that by turning one for opening or shutting, the others will be turned in like manner but in reverse direction, so that when they are partly open they afford a zig-zag course for the heat, which is thus caused to impinge directly against the side of one gate as it escapes from the one below, thus obtaining the best possible effect on the water contained in the valves. This plan is alike applicable to horizontal flues, and may be extended any required length in either kind.

Besides the direct escape flues in the top of the boiler, I also propose to have one or more return flues, A², extending from the crown sheet down through the water space out, at or near the bottom and up to the escape pipe with these water dampers W¹ in them for sending the draught through them, to utilize all the heat thereof in excess of that of the water in the boiler at the lowest part where it is the coolest.

I also propose to have jet pipes (one or more) arranged for discharging jets of steam against the balls and the coil of water pipe in connection therewith, for cleaning out the ashes from time to time, and if necessary to prevent the draught set up by the jets when discharged against the under side from drawing up the fire or any portion of it. I will have dampers between the fire and the balls, to be closed to relieve the fire of the suction.

In cases in which it may be preferred to have the lower or fire grate to lower away from the ball grate, for the same object for which the upper grate is here made to rise, I propose to avail myself of that alternative, making the upper one stationary and the lower one movable.

I claim as my invention—

- 1st. The combination of a stratum of balls, blocks, or broken pieces of metal or other substance, with a furnace, stove, range, grate, or other burner, in such manner that the products of combustion rising from the fire on the grate or other fire bed will be caused to pass through the spaces between and around said balls, and be brought into direct contact with the surfaces thereof, for increasing the combustion and radiation by the method herein described.
- 2nd. A vertically adjustable grate having a water circulation in its bars, connected to the water space by an adjustable connection to enable it to be adjusted, and at the same time maintain the circulation as specified.
- 3rd. The said grate suspended by the pipes of the said adjustable connection, substantially as specified.
- 4th. A windlass, J K K¹, or other equivalent raising and lowering apparatus, connected to said grate, suspending and adjusting pipes, substantially as specified.
- 5th. The suspending pipes F, stuffing-boxes G, bars or frame I, chains K, and shaft J, combined and arranged with the grate C, crown sheet and water space of the boiler, substantially as specified.

6th.

A method of burning Fuel and generating Steam.

- 6th. The tubular grate for holding the balls attached to a central vertically adjustable tube, C¹, and connected at the outer part to a coil, F¹, circulating around and between the balls, and returning to the central tube or directly to the water space, substantially as specified.
- 7th. The combination of a coil F¹ with the balls E¹, and their supporting grate D¹, whether the grate be adjustable or not, for the protection of the balls and for generating steam, substantially as specified.
- 8th. The coil F¹ extended into the fire space above the balls, for amplifying the generating power of the boiler, substantially as specified.
- 9th. The return pipes Y in the crown sheet and the sides of the furnace, substantially as specified.
- 10th. A series of hollow dampers or gates arranged in the flues, and having connections for a water circulation through them to utilize the escaping heat, substantially as specified.
- 11th.—The said dampers W¹, geared so as to be turned simultaneously in opposite directions, substantially as specified.
- 12th.—The return flues A² from the crown sheet through the water space to the bottom, with the water dampers W¹ in them, as described for economising the escaping heat, substantially as specified.

In witness whereof, I, the said Daniel Thomas Casement, have hereunto set my hand and seal, this thirteenth day of December, 1873.

DANIEL THOMAS CASEMENT.

Signed, sealed, and delivered by the within-named Daniel Thomas Casement, in the presence of
WILLIAM L. MOORE, of New York City.
JOHN GOETHALS, of New York City.

United States of America, City, County, and State of New York.

NOTE.—The term "Fuel" in this specification is not to be held as including "Gas."

D. T. CASEMENT.

By his Attorney,—

J. V. LAVERS.

Be it known, that on this thirteenth day of December, one thousand eight hundred and seventy-three, at the city of New York, State aforesaid, personally came Daniel Thomas Casement named within, and known to me to be the person described in, and who executed and signed the within instrument, and acknowledged to me that it was his free act and deed.

In testimony whereof, I have hereunto set my hand and affixed my official seal, the day and year above written.

TOMPSON B. MOSHER,

Notary Public, New York County.

This is the specification, marked A, referred to in the annexed Letters of Registration granted to Daniel Thomas Casement, this first day of June, 1874.

HERCULES ROBINSON.

REPORT.

SIR,

Sydney, 23 April, 1874.

The application of Mr. Daniel T. Casement for Letters of Registration for a "Method of burning Fuel and generating Steam," having been referred to us, we have examined the specification and drawings accompanying the same, and have the honor to report that we see no objection to the issue of Letters of Registration as prayed for.

But as a question might possibly arise as to the strict definition of the term "fuel" in Mr. Casement's specification, we think it proper to add that, in making our recommendation, we assume that the term does not include gas, as the contrivance of making a fire by gas flames acting on asbestos or other solid substance is familiar.

We have, &c.,

J. SMITH.

CHAS. WATT.

THE PRINCIPAL UNDER SECRETARY.

Mr. Lavers, as attorney for Mr. Casement, has added a note to the specification, limiting the term "fuel." This is all that is necessary.—J. SMITH, 4/5/74.

[Drawings—two sheets.]

A.D. 1874. No. 423.

[Assignment of No. 326. See page 95 of Return of 1 April, 1874.]

Fig. 1

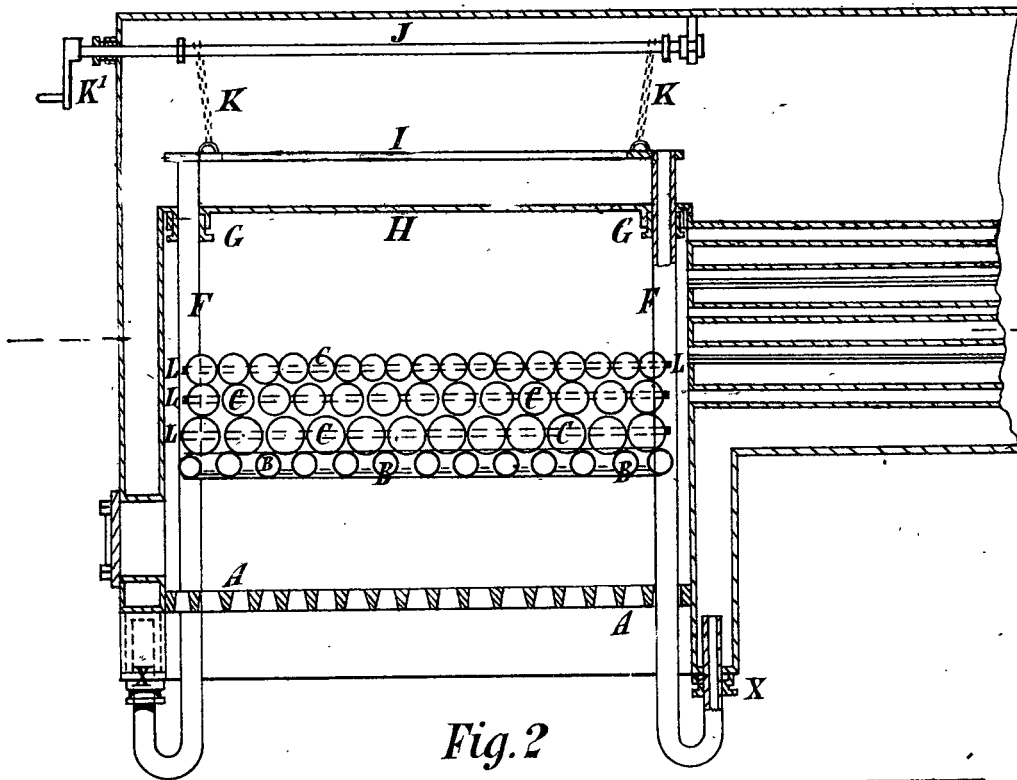
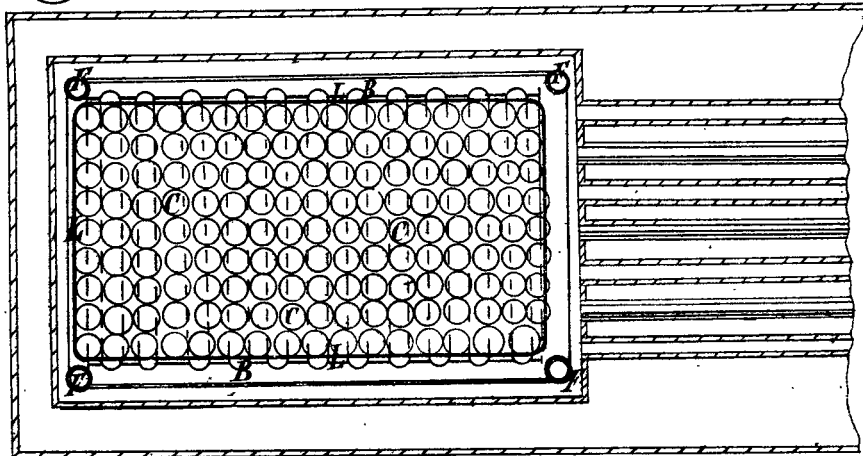


Fig. 2



This is the Sheet of Drawings marked B referred to in the annexed Letters of Registration granted to Daniel Thomas Casement, this first day of June, 1874.

Hercules Robinson.

(Sig 2)

[67]



A.D. 1874, 8th June. No. 424.

LAVERS' CAPILLARY CHARCOAL FILTER.

LETTERS OF REGISTRATION to Josiah Vincent Lavers, for an Invention for purifying Water by means of a Capillary Charcoal Filter.

[Registered on the 9th day of June, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS JOSIAH VINCENT LAVERS, of Sydney, in the Colony of New South Wales, gentleman, hath by his Petition humbly represented to me that he is the author or designer of a certain invention or improvement in manufactures, that is to say, for an invention styled "Lavers' Capillary Charcoal Filter," which is more particularly described in the specification which is hereunto annexed ; and that he, the said Petitioner, hath deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four ; and hath humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to him for a period of fourteen years : And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said Josiah Vincent Lavers, his executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof ; to have, hold, and exercise unto the said Josiah Vincent Lavers, his executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended : Provided always, that if the said Josiah Vincent Lavers shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this eighth day of June, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Lavers' Capillary Charcoal Filter.

SPECIFICATION of JOSIAH VINCENT LAVERS, of Sydney, in the Colony of New South Wales, gentleman, of an invention for purifying Water by means of a Capillary Charcoal Filter, together with the prepared Yarns necessary for the use of the said Filter.

NOW KNOW YE, That I, the said Josiah Vincent Lavers, do hereby declare the nature of the said invention, and in what manner the same is to be performed, to be particularly described and ascertained by the following statement, that is to say,—

In any cylindrical or differently shaped vessel, made of wood, iron, clay, or other suitable material intended to hold the water when purified, I insert another of similar shape, to about one-third or more of its depth, and fitted to it as a water-tight compartment. In the centre of the vessel last named is fixed another, perforated in the bottom with small holes, of about one-half its diameter, and double its depth, and passed through it, so that about one-half the depth of the vessel last mentioned is conveyed into the one first described. I shall hereafter refer to these respective vessels in their consecutive order, as above mentioned, viz., 1, 2, and 3. In the vessel No. 3 I place a layer of granulated animal or vegetable charcoal, to about one-third to one-half of its depth. The vessel No. 2 is to be filled with water intended for filtration, and in this water I suspend either the yarns hereafter described, and which contain capillary tubes, or threads of cotton, worsted, or other material containing the same, and which have the effect of syphons, conveying by the well-known law of capillary attraction, in minute molecules, the water into the vessel No. 2, containing the charcoal, and at the same time retaining in its tubes any organic substance foreign to the water itself. The water percolates through the layer of charcoal, and descends perfectly pure into the receptacle No. 3, being the vessel first-named.

The capillary yarns are manufactured of the finest wool, prepared in a similar manner to those used in the manufacture of woollen goods, but perfectly cleansed from impurities, and when cut into the required lengths made up into skeins of about three-eighths to one-half an inch in diameter, more or less, and then tied with a firm knot, but only at one end of the skein. The knot is used to keep the skeins together, in order that when required their capillary tubes may be the more easily cleaned; this process is effected simply by thoroughly rinsing them.

The great advantage of this Filter is its speedy and effectual action, as well as the extreme ease by which it can be cleansed.

Having described the nature of the said invention, and in what manner the said Filter and yarns are to be made, I declare that what I claim and desire to secure by Letters of Registration is—

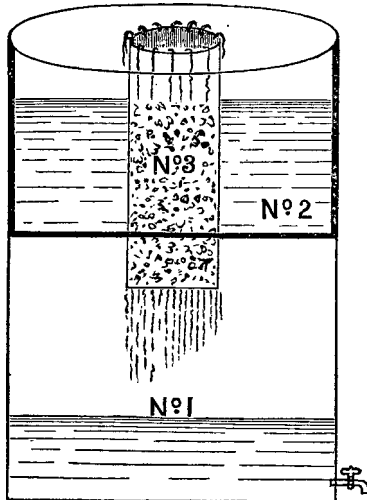
1st. The separation of the water contained in one vessel by means of its ascension through capillary tubes into minute molecules, and conveying it into another receptacle, which operation has the effect of leaving the greater portion of its impurities in the threads or yarns containing these tubes.

2nd. The use of a vessel containing a layer of charcoal, either animal or vegetable, and which can at any time be taken out and renewed, for the purpose of more effectually separating the water from any impurities which may be contained or suspended in it after dripping into it from the before-mentioned capillary threads, and percolating through the layer of charcoal into another vessel or receptacle for the filtered water.

3rd. The capillary yarns prepared for the purposes, as before described.

Dated in Sydney, this 5th day of May, A.D. 1874.

J. V. LAVERS.



No. 1. Receptacle for the filtered water.

No. 2. Vessel attached as a watertight compartment to No. 1, containing the water to be filtered, together with the threads.

No. 3. Vessel passing through No. 2 into No. 1 (the receptacle for filtered water), and containing a layer of granulated charcoal.

The above is a sketch of the Filter as described in the foregoing specification.—J. V. LAVERS.

This is the specification referred to in the annexed Letters of Registration granted to Josiah Vincent Lavers, this eighth day of June, 1874.

HERCULES ROBINSON.

REPORT.

SIR,

In the matter of the application of Mr. Josiah V. Lavers for Letters of Registration for a "Capillary Charcoal Filter," which has been referred to us, we have the honor to report that we have examined the specification accompanying the same, and see no objection to the issue of Letters of Registration as prayed for.

We have, &c.,

Sydney, 16 May, 1874.

J. SMITH.
CHAS. WATT.

THE PRINCIPAL UNDER SECRETARY.

[69]



A.D. 1874, 8th June. No. 425.

IMPROVEMENTS IN ARTIFICIAL MANURES.

LETTERS OF REGISTRATION to William Smith Amies, for Improvements in Artificial Manures.

[Registered on the 9th day of June, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS WILLIAM SMITH AMIES, of Guernsey (one of the Channel Islands), hath by his Petition humbly represented to me that he is the author or designer of a certain invention or improvement in manufactures, that is to say, of an invention for "Improvements in Artificial Manures," which is more particularly described in the specification which is hereunto annexed; and that he, the said Petitioner, hath deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and hath humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to him for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said William Smith Amies, his executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said William Smith Amies, his executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said William Smith Amies shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this eighth day of June, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Improvements in Artificial Manures.

SPECIFICATION of Invention of WILLIAM SMITH AMIES, of Guernsey (one of the Channel Islands), for "Improvements in Artificial Manures," hereunder detailed.

I, WILLIAM SMITH AMIES, of Guernsey (one of the Channel Islands), do hereby declare the nature of the said invention to be for "Improvements in Artificial Manures."

The particulars are as follows:—

My invention consists in the production of a new manure or manures, all as hereafter described.

The ingredients of my manure are carbon and sulphate of iron; and in carrying out my invention I employ the carbon in the shape of stone coal, vegetable charcoal or animal charcoal, and I use the manure in the liquid or solid state.

I have found that the following proportions are suitable for gardening and agricultural purposes:—

No. 1	consisting of	1 part of carbon and 1 of sulphate of iron.
No. 2	"	2 parts of carbon and 1 of sulphate of iron.
No. 3	"	3 parts of carbon and 1 of sulphate of iron.
No. 4	"	4 parts of carbon and 1 of sulphate of iron.
No. 5	"	5 parts of carbon and 1 of sulphate of iron.
No. 6	"	6 parts of carbon and 1 of sulphate of iron.

The ingredients which compose my manure are pulverized as small as possible by any suitable and well-known method and apparatus. They are then mixed and blended intimately together: this being a material part of my invention, the manure being the more efficient the more intimately this mixing is done. Or the sulphate of iron may be used in a liquid dissolved state; and after the pulverized carbon has been mixed in with it the mixture may be dried and pulverized again, or the manure may be applied in the liquid state. The manure so produced may be in some cases mixed with a proportion of sand, earth, or ashes, or other substances, if it be desired.

And having thus fully described and ascertained the nature of my invention, I would observe that I do not limit myself to the proportions above given; but what I claim as my invention or discovery is—the manufacture of manure or manures consisting of carbon and sulphate of iron, substantially as hereinbefore described and set forth.

In witness whereof, I, the said William Smith Amies, have hereunto set my hand and seal, this tenth day of February, in the year of our Lord one thousand eight hundred and seventy-four.

WM. STH. AMIES.

Witnesses—

EDWD. GRIFFITH BREWER,
EDWIN PLANTA,
89, Chancery-lane, London.

This is the specification referred to in the annexed Letters of Registration granted to William Smith Amies, this eighth day of June, 1874.

HERCULES ROBINSON.

REPORT.

Sydney, 16 May, 1874.

SIR,

The application of Mr. William S. Amies for Letters of Registration for "Improvements in Artificial Manures" having been referred to us, we have examined the specification accompanying the same, and have the honor to report that we see no objection to the issue of Letters of Registration as prayed for.

We have, &c.,

J. SMITH.

CHAS. WATT.

THE PRINCIPAL UNDER SECRETARY.

No. 426.

[Assignment of No. 341. See page 141 of Return of 1 April, 1874.]

[71]



A.D. 1874, 26th June. No. 427.

IMPROVED KILN.

LETTERS OF REGISTRATION to Robert Kunstman, for Improvements in and connected with burning and drying Bricks, Tiles, and other Earthenware.

[Registered on the 26th day of June, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS ROBERT KUNSTMAN, of Sydney, in the Colony of New South Wales, engineer, hath by his Petition humbly represented to me that he is the author or designer of a certain invention or improvement in manufactures, that is to say, of an invention for "Improvements in and connected with burning and drying Bricks, Tiles, and other Earthenware," which is more particularly described in the specification and sheet of drawings which are hereunto annexed; and that he, the said Petitioner, hath deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and hath humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to him for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said Robert Kunstman, his executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said Robert Kunstman, his executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said Robert Kunstman shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this twenty-sixth day of June, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Improved Kiln.

SPECIFICATION.

TO ALL TO WHOM THESE PRESENTS SHALL COME, I, ROBERT KUNSTMAN, of Sydney, in the Colony of New South Wales, engineer and architect, send greeting—

WHEREAS I am desirous of obtaining Letters of Registration for securing unto me Her Majesty's special license that I, my executors, administrators, and assigns, and such others as I or they should at any time agree with, and no others, should and lawfully might from time to time, and at all times, during the term of fourteen years, to be computed from the day on which this instrument shall be left at the Office of the Colonial Secretary, in Sydney, make, use, exercise, and vend within the Colony of New South Wales and its Dependencies, an invention for burning and drying bricks, tiles, pipes, and earthenware, with the utmost economy of fuel and labour, and with the greatest regularity, accuracy, and perfection, to be called the "Sure and self-feeding economical Kiln"; and in order to obtain the said Letters of Registration, I must, by an instrument in writing under my hand and seal, particularly describe and ascertain the nature of the said invention, and in what manner the same is to be performed, and must also enter into the covenant hereinafter contained: Now, knowing it to be a well-known fact that the present style of burning bricks, tiles, pipes, and earthenware is still carried on with a most extravagant loss of fuel, and under a laborious and uncertain process, whereby the good result is principally depending upon a good manual attendance, and that the different devices brought before the professional public, though ingenious and complete some may appear, have generally been found too cumbrous, complicated, and most expensive, reasons which prevent their general adaptation and the achievement of the desired economy and accuracy in the process of "burning," the more so where earthenware, and finer goods, as tiles and pipes, &c., have to be dealt with, and which goods have to be built up and stacked up in the kiln in a far more regular and suitable manner for turning out sound and well—very near all the hitherto invented devices failed to allow this desired regular and square form, and consequently did not find general appreciation—in order as to remedy most of these defects in the usual style of burning bricks, tiles, pipes, and other earthenware, my invention has for its object,—

First—To furnish an improved and novel self-feeding apparatus for the introduction of fuel in a more regular and economical manner, by means of a plain and substantial mechanical contrivance, whereby the fuel is supplied to the different parts of the kiln (previously measured to the requisite proportion) all at once, and where the said operation is effected without admitting any cold and injurious draught.

Second—To utilize the surplus heat during the process of burning for drying the unburned goods to the desired degree, and also for better combustion of the fuel during the said process of burning, through certain shape and form and arrangement of chambers and flues, which former are all of regular and square shape.

Third—To furnish a new and novel mode of building such a kiln for an unlimited produce (from the smallest to the largest) without altering the general disposition of the works, and yet leaving the different parts of the kiln in combination and contact, through the previously mentioned arrangements for conducting the surplus heat to each other for the purpose of utilizing same.

With the object of making myself better understood, and to satisfactorily explain the novelties of my invention, I have to refer to the accompanying drawing, on which fig. 1 represents a partial end elevation; fig. 2 represents a partial longitudinal section following the line *a, b, c, d, e, f*; fig. 3 represents a cross-section following the line *g, h, i, k, l, m*; fig. 4 represents a partial top view—presuming the roof to be taken off; fig. 5 represents a sectional plan, following the line *x, y*; fig. 6 represents a section through the feeding apparatus; and fig. 7 represents a partial view of the arrangements of the improved kiln in connection with a chimney, and their communications with each other by means of flues.

First—The self-feeding apparatus consists of one or more rectangular narrow apertures, AA in figs. 3 and 4, formed of fire-clay or any other fire-proof material, which apertures are inserted across the width of the cover or arch of the kiln, at so many places and of such intervals as wherever the introduction of fuel is required to the interior of the kiln, where the goods, as bricks, tiles, pipes, &c., are forming corresponding passages to allow the fuel to pass on to the grates and fire-places formed by the goods themselves, similar to the manner as if common open brick kilns of square form would have to be burned. The upper ends of the said apertures are widening out to an oblong frame, made of cast-iron or any other suitable material. Lengthwise through the opening of the said frame runs a bar or rod, B (figs. 3 and 4), to which so many blades are fixed as there are openings for introducing fuel. These last-named blades D, as shown in fig. 6, are of a peculiar and novel form, and are intended to receive the fuel of a certain proportion measured by the lengthened width and depth of the empty space previously filled up with fuel, forming at the same time a lid or cover over the fire-hole, and preventing the admittance of cold draught to the burning chamber. The so-described blades, after all being charged with fuel, will discharge the same as soon as the rod is revolving to an angle of 60 degrees; when arrived at that angle, the blades will close the opening of the fire-hole ready to receive a new charge of fuel. For the object of carrying on this operation more instantly, that is to say, for discharging two, four, or any desired number of blades at one time, each rod is connected by means of a connecting rod, C, in figs. 2 and 6, with the next one, while one is provided with a lever, L, in figs. 2 and 6, and will so (when moved to an angle of 60 degrees) transmit the motion to all the remainder, and thus effect an instantaneous discharge in a most regular and satisfactory manner. In order to facilitate the diffusion of the fuel, an iron truck, T, containing the required quantity of fuel, is travelling along the top of the kiln from one fire-hole to another, discharging and filling by means of a movable bottom exactly the quantity of fuel to each blade as the latter is capable to contain.

Second—The device of the kiln itself is a certain combination of flues and chambers, which I claim to be a new and improved one, and which is distinguished from all the previously invented kilns through simplicity and compactness, combined with the capability of burning a comparatively large quantity of goods. The said kiln consists of an oblong double chamber, *aa*, of a certain length proportionate to the quantity of goods which are produced by manual labour or by steam machinery during a certain period of time,

Improved Kiln.

time, subject to being burned and finished. Between these two chambers is a main flue, F, to be brought at one end in connection with a chimney or exhausting fan, or any other contrivance for creating a draught, for forcing the fire from one place to another during the process of burning. Such flue is again connected with the chamber of the kiln by means of as many branch flues as desired, so as to lengthen or shorten the passage of the fire when forced through the goods stacked up in square heaps for being burned; the so described branch flues are extending over the full width of the kiln, and being open while passing through the chamber, receive the fire over the full width in a downward direction, and thus effecting a straight and regular diffusion of heat over the burning goods. Dampers are provided for connecting or disconnecting the said branch flues with the main flue, in order to establish the communication with the stack or exhauster. Both chambers *a a* are also put in connection with each other by means of a short flue, W, for the object of carrying the fire when proceeding against the end of one chamber over to the next adjoining one, and by doing so placing as many goods as possible to the exposure of the surplus fire for drying. It will be readily understood that by means of placing the flue F so near to the burning goods, or, in other words, directly behind the chamber on full fire, the said flue being constantly warm, will facilitate and considerably increase the draught, and will allow the surplus gases to be carried for a comparatively long distance for being utilized.

Third—By means of the simple and compact arrangement which contains the chamber for burning, and flues for conducting the heat in a most confined space, a combination of kilns can be formed, as shown in fig. 7, where four kilns are placed in communication with each other, and with a chimney by means of flues (as shown by dotted lines), in order as to carry on the process of burning without interruption and in constant rotation, so as to utilize the waste heat from a burning chamber to one of the next adjoining chambers for drying, and also to conduct the surplus heat of the burned goods to another chamber for the purpose of facilitating the combustion of fuel, while one or more chambers are being filled or emptied, as the case may be, preparatory to being treated upon; at the same time, the great advantage of extending or increasing a certain product to an unlimited and most extensive one is simply achieved by means of lengthening the double chamber in the direction of opposite to the chimney without altering the general disposition of the works, and without increasing much the length of flues for conducting the heat and surplus gases, and leaving at the same time the transport arrangements for the goods from the place where they are manufactured to the kiln, and from there to the place of storage, unaltered.

In witness whereof, I have hereunto set my hand and seal, this second day of April, in the year one thousand eight hundred and seventy-four (1874).

ROBT. KUNSTMAN.

This is the specification referred to in the annexed Letters of Registration granted to Robert Kunstman, this twenty-sixth day of June, 1874.

HERCULES ROBINSON.

REPORT.

Sydney, 27 April, 1874.

SIR,

In returning to you the documents transmitted for our report under your B.C. communication 6th instant, No. 74/2,121, and which have reference to Mr. Robert Kunstman's application for Letters of Registration securing to him the exclusive right to "an invention for Improvements in and connected with burning and drying Bricks, Tiles, and other Earthenware," we have the honor to state that we are of opinion that there is no objection to the issue of the said Letters of Registration, in accordance with Mr. Kunstman's Petition, specification, and drawing.

We have, &c.,
GOTHE K. MANN.
JAMES BARNET.

THE PRINCIPAL UNDER SECRETARY.

[Drawings—one sheet.]

DESIGN FOR IMPROVED KILN

for burning Pipes, Bricks, Tiles and Earthenware with the utmost economy of Fuel.

Fig. 1. Front Elevation.

Fig. 2 Longitudinal Section
(a, b, c, d, e, f)

Fig. 3 Cross Section.
(g, h, i, k, l, m)

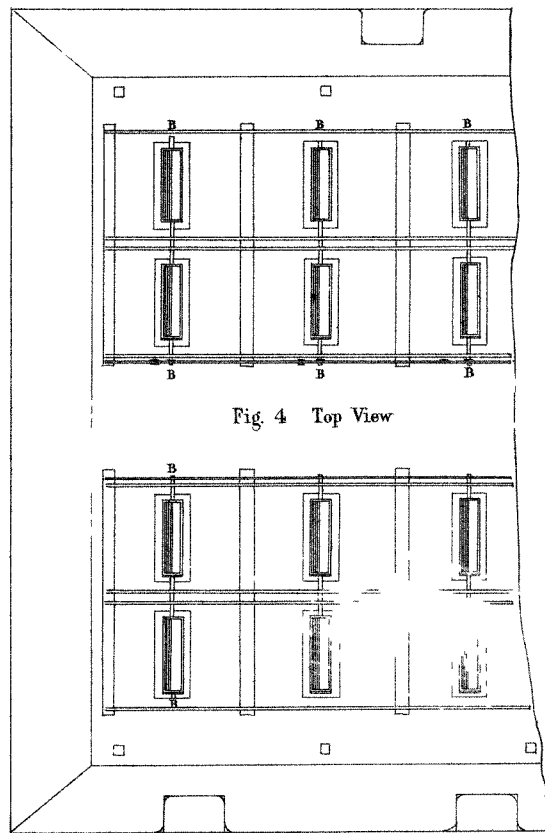
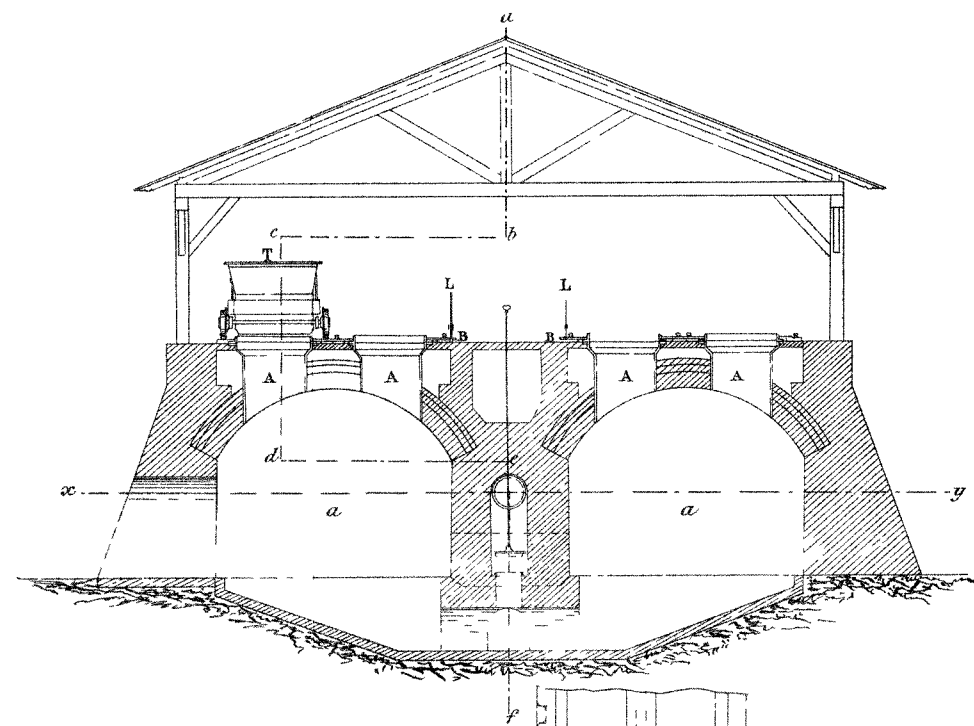
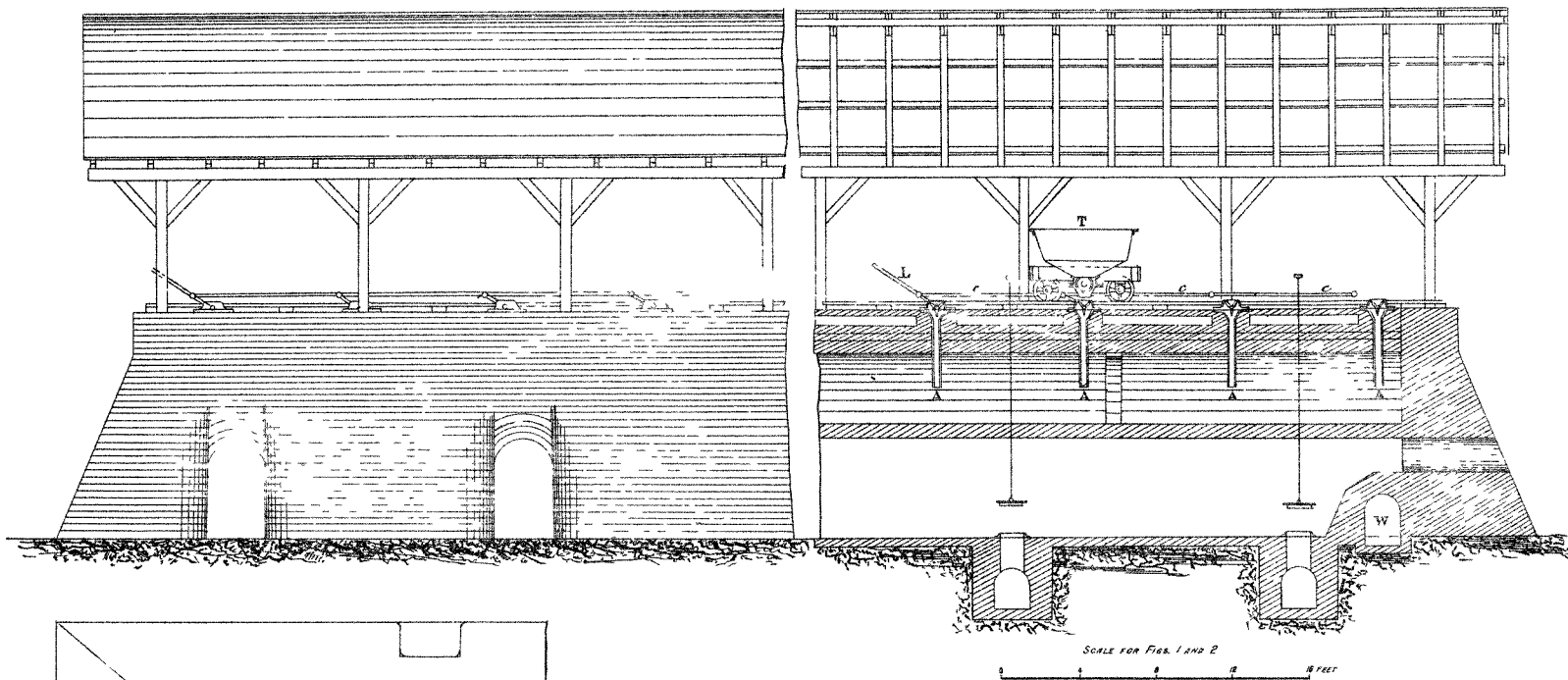
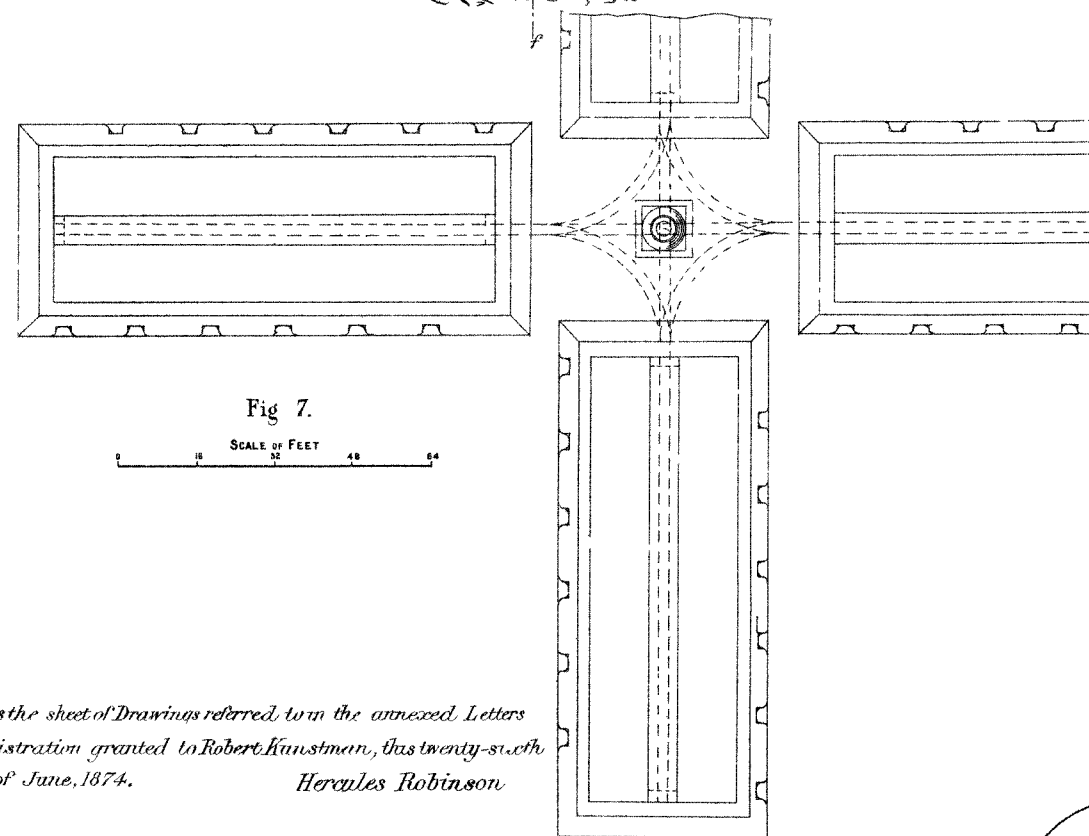
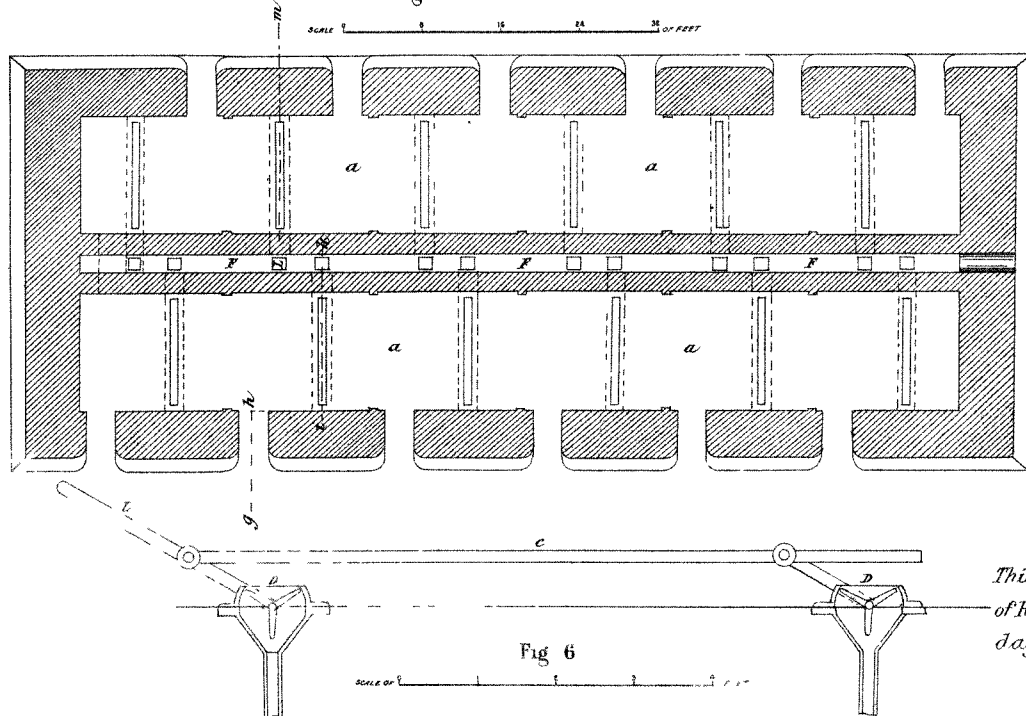


Fig. 5 Sectional Plan



This is the sheet of Drawings referred to in the annexed Letters of Registration granted to Robert Kunstman, this twenty-sixth day of June, 1874.

Hercules Robinson

Robert Kunstman,
Engineer and Architect,
Sydney, March, 1874.

(Sig. 2)

[75]



A.D. 1874, 30th June. No. 428.

**IMPROVEMENTS IN MACHINERY OR APPARATUS FOR DRILLING, BORING,
OR CUTTING ROCK OR OTHER HARD SUBSTANCES.**

LETTERS OF REGISTRATION to Robert Brydon and James Shepherd Davidson,
for Improvements in Machinery or Apparatus for drilling, boring, or cutting
rock or other hard substances.

[Registered on the 1st day of July, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS ROBERT BRYDON and JAMES SHEPHERD DAVIDSON, both of Whitehaven, in the county of Cumberland, in the Kingdom of England, have by their Petition humbly represented to me that they are the authors or designers of a certain invention or improvement in manufactures, that is to say, of an invention for "Improvements in Machinery or Apparatus for drilling, boring, or cutting rock or other hard substances," which is more particularly described in the specification and sheet of drawings which are hereunto annexed; and that they, the said Petitioners, have deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and have humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to them for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said Robert Brydon and James Shepherd Davidson, their executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said Robert Brydon and James Shepherd Davidson, their executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said Robert Brydon and James Shepherd Davidson shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this day of in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Improvements in Machinery or Apparatus for drilling rock, &c.

SPECIFICATION of ROBERT BRYDON and JAMES SHEPHERD DAVIDSON, both of Whitehaven, in the county of Cumberland, in the Kingdom of England, for "Improvements in Machinery or Apparatus for drilling, boring, or cutting rock or other hard substances."

OUR said invention relates to machinery or apparatus of that class in which the cutting or boring tool or drill is carried by a rod moved to and fro by the action of the steam or other fluid on the respective sides of a suitable piston or pistons; and our invention is designed to render such machines more simple and efficient in construction and operation, and less liable to derangement than has heretofore been usual.

We construct our machine with a cylinder of uniform diameter, fitted with two pistons; the tappet, the head of which forms the valve, is actuated directly from within the steam chest on the sides of the steam ports and between the pistons, thereby dispensing with the use of external valve rods, stuffing-boxes, and other parts.

In order to partially rotate the cutting or boring tool or drill on its return or up-stroke, we provide a tube within the lower end of the cylinder having a spiral groove formed therein, within which groove works a suitable projection or feather in connection with the piston rod; on the upper end of the tube a number of ratchet teeth are cut, and in order to prevent the piston or piston-rod from rotating on its forward or downward stroke, we provide a catch or pawl which is forced forward by a spring into the teeth on the tube, and allows the tube to turn freely when the piston is making its forward stroke, but holds the tube firmly during the backward stroke.

The cylinder is provided with a screw running parallel at the under side, carried by a screwed nut connected to the jacket, provided with a parallel shaft having suitable actuating handles and a pair of small bevelled wheels for adjusting the position of the cylinder and so feeding the drill.

The jacket, which is made of cast-steel or other metal, is connected with the stand by means of a peculiar clamp. A cylindrical bar which passes through the clamp is provided with two gripping-plates at the top and bottom or opposite sides respectively, so contrived that by a single set screw the jacket can be securely fixed at any suitable angle, and as readily released for fresh adjustment.

And in order that our said invention may be fully understood, we shall now proceed more particularly to describe the same, and for that purpose shall refer to the several figures on the annexed sheet of drawings, the same letters of reference indicating corresponding parts in all the figures.

Figure 1 of our drawings represents a longitudinal section of our improved rock-drilling apparatus. Figure 2 is a transverse section of the same taken along the line 1—2; in figure 1 and figure 3 is a detail elevation of the spiral slotted tube detached. A is the working cylinder, and B is the piston-rod carrying the double piston CC and passing through the cylinder neck. Upon the piston-rod, and within the cylinder neck there is fitted loosely a tube, D, held in position by the screwed cap D¹, and having a spiral groove, *a*, cut in it, as shown in figure 3, for rotating the drill on its upward or backward stroke, a projection or feather, *b*, being fitted into the piston-rod and working along the spiral slot *a* in the said tube. On the upper end of the tube D there are cut a number of ratchet teeth, *c*, into which a spring-catch, *d*, held in position by a cap and two screws, *d*¹, engages, it being forced forward by the spring *e*. The teeth and catch are so arranged as to prevent the drill from rotating on its forward stroke by leaving the tube itself free to rotate during such stroke, but during the time the drill is making its backward stroke, thereby tending to turn the tube in the contrary direction, the catch *d* holds such tube stationary, and consequently the piston-rod and drill are compelled to rotate slightly. EE are washers, to prevent concussion, or to act as buffers for the piston. F is our peculiar valve, in connection with which there is an arm, G, which is formed with a stud or projection, *f*, at its extremity, which is struck by the two pistons alternately, thereby imparting the requisite reciprocating motion to the valve F. The said valve vibrates on a spindle or fulcrum, H, which is passed through the casing I, and fixed by a nut, as shown in figure 2. An exhaust chamber or recess is formed in the face of the valve which works in contact with a port face in the valve-casing I; the two steam ports with their passages *gg* leading to opposite ends of the cylinder, and the exhaust port *h* leading to the atmosphere, being arranged in a similar manner to the corresponding parts of an ordinary steam cylinder, worked by a slide-valve, excepting that in lieu of having parallel sides these ports are made with their sides radiating from the centre of vibration of the valve. The valve-casing I is fitted and fastened with bolts as shown in figure 2, and into it passes the steam or other fluid for working the machine by the pipe and stop-cock K. L is a feed screw, running parallel with the cylinder and fixed to projections or lugs, MM, on the cylinder. On this screw works a travelling nut, N, carrying a mitre-wheel, O, into which gears another mitre-wheel, P, fast on the spindle Q, which has a handle, R, attached, as shown in figures 1 and 2, for feeding the drill by hand. S is a bracket attached to the jacket T, and having a box formed on its inner side to hold the nut and mitre-wheel N and O in position. In some cases we propose to feed forward the drill by a self-acting arrangement, to which however we lay no claim. This arrangement consists in forming a screen of cog-teeth on the outer end of the tube D, and to make an opening in the side of the cap D¹ to enable such teeth to gear into a corresponding pinion fast on the end of a spindle, which is passed through the feed screw L, such screw being made hollow or tubular for that purpose. A conical friction collar or boss is formed on this pinion, and is tightened into the hollow of the screw by a nut on the opposite end of the internal spindle. The feed-screw in this arrangement is free to rotate in its bearings in the cylinder, and the nut is a fixture in the jacket. At every movement of the tube it will rotate slightly the feed screw, and the feed is thus rendered self-acting. U is a clamp, through which passes a cylindrical bar, V, provided with two gripping-plates, *i* and *k*, at the top and bottom or opposite sides, so contrived that by a single set screw, W, the machine can be secured at any angle and as readily released. For this purpose the clamp is formed with a projecting screwed boss, *l*, which enters the jacket T on the cylinder, and is secured therein by means of a screwed collar, *m*. The clamp U and jacket T are made a working fit, so as to allow the machine to be turned freely on the boss *l* to any vertical angle desired when released by the set screw W. The releasing of the set screw W also admits of the machine being turned or adjusted on the cylindrical bar V to any desired horizontal angle. On tightening the set screw again the bar V will be gripped firmly between the gripping-plates *i* and *k*, thus securing the clamp on the bar, whilst at the same time the gripping-plate *k* will, by being pressed against the surface of the jacket T at its ends, tighten the clamp in the jacket; thus a double grip is obtained on tightening the set screw, and both the grips are simultaneously released on loosening the same screw.

Having

Improvements in Machinery or Apparatus for drilling rock, &c.

Having now described and particularly ascertained the nature of our said invention, and the manner in which the same is or may be used or carried into effect, we would observe in conclusion that what we consider to be novel and original, and therefore claim as the invention is,—

First—Forming the valve for a rock-drilling machine in the head itself of, a tappet lever worked by the pistons in the actuating cylinder, substantially as hereinbefore described, and illustrated by the drawings annexed.

Second—The combination of a tube through which the piston-rod works having a spiral slot and ratchet with a detent, substantially in the manner and for the purpose hereinbefore described, and illustrated by the drawings annexed.

Third—The combination of the two gripping-plates, situate respectively above and below or on opposite sides of a cylindrical rod or bar, with a single set or tightening screw, when arranged and made to operate substantially in the manner and for the purpose hereinbefore described, and illustrated by the drawings annexed.

In witness whereof, we, the said Robert Brydon and James Shepherd Davidson, have to this our specification set our hands and seals, this twentieth day of February, one thousand eight hundred and seventy-four.

ROBERT BRYDON. (L.S.)
JAMES SHEPHERD DAVIDSON. (L.S.)

This is the specification referred to in the annexed Letters of Registration granted to Robert Brydon and James Shepherd Davidson, this thirtieth day of June, 1874.

HERCULES ROBINSON.

REPORT.

Sydney, 8 June, 1874.

SIR,

We do ourselves the honor to return to you the documents transmitted to us for our report, under your B.C. communication, 15th May (No. 74-2,761), and which have reference to Messrs. Robert Brydon and James Shepherd Davidson's Petition, praying for Letters of Registration for their invention of "Improvements in Machinery or Apparatus for drilling, boring, or cutting rock or other hard substances"; and we beg to state that we see no objection to the issue of the Letters of Registration, in accordance with Messrs. Brydon and Davidson's Petition, specification, drawing, and claim.

We have, &c.,

GOTHER K. MANN.
E. C. CRACKNELL.

THE PRINCIPAL UNDER SECRETARY.

[Drawings—one sheet.]

Fig. 3.



Fig. 1.

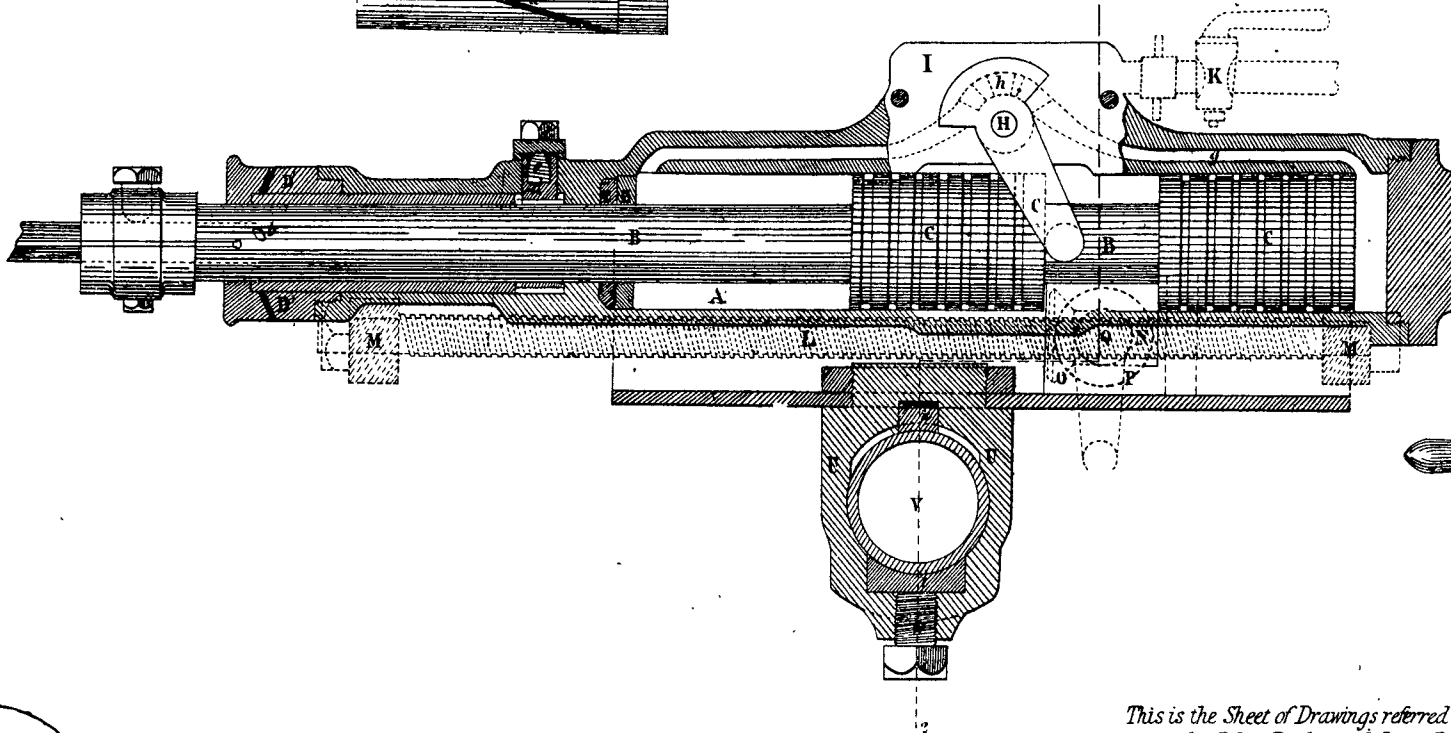
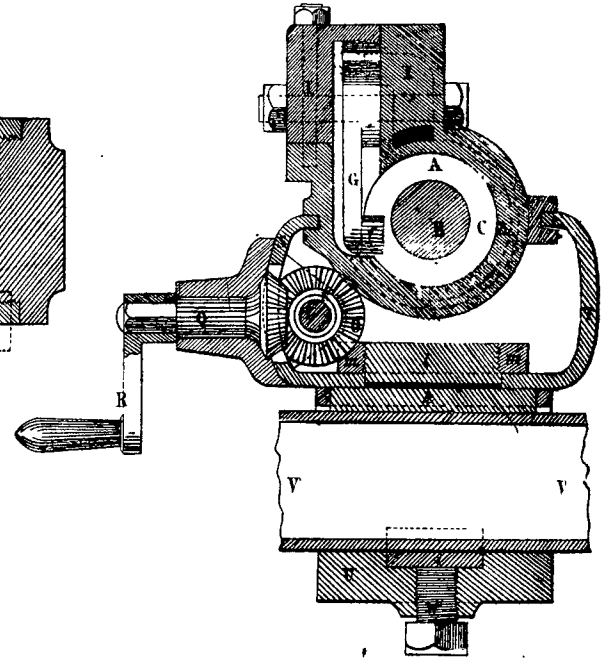


Fig. 2.



*This is the Sheet of Drawings referred to in the annexed Letters of Registration granted to Robert Brydon and James Shepherd Davidson, this thirteenth day of June, 1874.
Hercules Robinson.*

(Sig. 2)

[79]



A.D. 1874, 30th June. No. 429.

NICOLLE AND MORT'S REVOLVING FREEZER.

LETTERS OF REGISTRATION to Eugene Dominique Nicolle and Thomas Sutcliffe Mort, for Improvements in Machinery for the manufacture of Ice.

[Registered on the 1st day of July, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS EUGENE DOMINIQUE NICOLLE and THOMAS SUTCLIFFE MORT, both of Sydney, in the Colony of New South Wales, have by their Petition humbly represented to me that they are the authors or designers of a certain invention or improvement in manufactures, that is to say, of an invention for the manufacture of Ice by fractional congelation and subsequent regelation under pressure, and for the cooling of liquids, rooms, or spaces, by an apparatus styled "The Revolving Freezer," which is more particularly described in the specification and sheet of drawings which are hereunto annexed ; and that they, the said Petitioners, have deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four ; and have humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to them for a period of fourteen years : And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said Eugene Dominique Nicolle and Thomas Sutcliffe Mort, their executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof ; to have, hold, and exercise unto the said Eugene Dominique Nicolle and Thomas Sutcliffe Mort, their executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended : Provided always, that if the said Eugene Dominique Nicolle and Thomas Sutcliffe Mort shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this thirtieth day of June, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Nicolle and Mort's Revolving Freezer.

SPECIFICATION.

IMPROVEMENTS in Machinery for the manufacture of Ice by fractional congelation and subsequent regelation under pressure, and for the cooling of liquids, rooms, or spaces, by Nicolle and Mort's apparatus, styled "The Revolving Freezer."

This machine has for its object the more complete utilization of the cold produced by freezing agents or mediums than is at present obtained.

It is well known that a large loss is sustained in making ice of any thickness, that is to say, that the water solidified does not represent an equivalent for the cold given off by the freezing agent. This is owing to the slow rate at which cold is transmitted through water during solidification, ice being so bad a conductor; thus rendering its manufacture in blocks of the size and form most desirable for avoiding waste—as in cubes, for instance—a slow and costly process.

The apparatus for which we seek letters of protection overcomes the difficulties referred to, by allowing the congelation of the fluid through which the wheel circulates to be effected in thin flakes upon larger surfaces, and which flakes are removed as frozen, and being massed together are combined by regelation under pressure, the small amount of heat evolved by the pressure enabling this latter effect to take place.

Among the chief advantages of the Revolving Freezer over the old methods are the following:—

- 1st. Its increased power, through the rapidity with which the ice can be made, multiplying most materially the capacity of any ice-making machine to which it may be added. This is not alone due to the thin flakes in which the ice is made, whereby the great loss in conduction is avoided, but also to the better circulation of the agent, and the more rapid transmission of the cold over a largely increased surface.
- 2nd. The quality of the ice is much better, owing to the expulsion of the air under pressure, whilst the size and shape in which the blocks may be made reduces the waste during exposure to a minimum.
- 3rd. By attaching the apparatus to most existing machines a saving of space will be effected, as the wheel becomes the evaporator, and that member being dispensed with, coils and other arrangements follow.
- 4th. The use of ice-moulds, with the wear and tear attendant thereon, together with the labour of filling and emptying the same, is entirely done away with.
- 5th. In the saving of labour, and the small power which the apparatus requires to move it. When once in motion it may be said to be self-acting, itself measuring the quantity of ice required for each block, and turning it out as made, so that the only labour is in the stacking of the blocks of ice.

Having thus briefly described the nature and advantages of our apparatus, we now proceed to describe the parts thereof, reference being made to the plans hereunto annexed.

Fig. 1 represents a sectional elevation of the apparatus.

Fig. 2 shows a transverse section of the same.

A is a box, by preference made of wood, in which is fitted a semi-circular water-tight trough, also by preference of wood, lined with metal, if necessary, the space between the trough and the box being filled with charcoal or other good non-conducting substance. This box is fitted with a non-conducting cap or cover.

AA is a water-tight wheel, the face of which is made of any thin, good conducting metal which will not be acted upon by the cold-producing agent, by preference copper, and which is supported by metallic ribs. The sides may be of metal or wood, or metal covered with wood. The circumference of the wheel must be accurately made, to ensure an even face, in order that the removal of the ice as presented to the spiral cutter C may be evenly and perfectly effected. Its diameter and width of face must be regulated according to the power of the machine in connection with which it may be employed. Where ammonia or similar liquefied gases are employed direct as the agent for producing cold, the wheel must be made correspondingly strong, to resist the pressure, and of such metals as will not be affected by the agent used. The journals of the axle of this wheel are tubular, the cold-producing agent or medium being made to enter through one of the journals, and thence led to the bottom of the wheel by a fixed pipe, whilst the opposite journal affords escape for the freezing agent or medium after it has given off its proportion of cold. The blocks which rest on the box A, in which the journals revolve, are made in the usual way, and stuffing-boxes provided to prevent escape of liquor or gas from the interior of the wheel, and the escape of water from the trough. This wheel may be driven by cog, pulley, or other suitable gear, the speed being arranged in combination with the temperature, so as to produce the required thickness of ice, say about an eighth of an inch. Although, in order to effect our purposes, we use by preference a continuous revolving wheel, yet we do not confine ourselves to this particular form of vessel or to the continuous or rotary motion, as the same object may be attained, but not so advantageously, by dipping a cylinder or other vessel containing the cold agent or medium in the liquid requiring to be refrigerated, and upon withdrawal cutting or scraping off the ice which may have formed upon it, or in lieu of the rotary motion a backwards and forwards motion may be given to the wheel.

B is a ball-cock for regulating the water supply.

C is a spiral cutter, made after the fashion of the cutter in a chaffing machine, and having several blades. This is for the removal of the ice as formed, and any other form of cutter or scraper may be substituted, but we use the one described by preference.

D is the trough for receiving the ice flakes as they fall under the action of the knife C.

E is a delivery valve, provided with lever and rod, which latter are acted upon by the cams on the driving wheel.

F is a driving wheel fixed on the axle of the wheel AA, on which the movable cams are fitted. This wheel drives the spiral cutter C, by pinion attached thereto.

G is a fixed supply pipe, and is a continuation of the pipe supplying the freezing agent or medium through the journal, and terminates by a cross piece perforated with holes on the side next to the periphery

Nicolle and Mort's Revolving Freezer.

periphery of the wheel. A guard made of wood or other bad conducting substance is attached, and stayed to the fixed pipe, which compels the medium to give off its cold to the best advantage, and causes the overflow of the medium to circulate in an opposite direction to that of the water supplied by the ball-cock B.

H is a fixed delivery pipe, passing through the journal, and carrying off the agent or medium after having done its work.

I is the pressing box, which receives the flakes of ice from the trough D as moved by the delivery valve E, and is by preference acted upon by hydraulic pressure, the press being so constructed as to elevate the blocks of ice after compression by motion regulated by cams, in order that they may be successively removed by the lever acted upon by the cams fitted on the driving-wheel for that purpose. After the block of ice is removed the piston falls, and the valve E being again opened the flake-ice falls in for the next pressure, and so on continuously. We use false pieces in the press, so as to elevate or depress the die or bottom on which the ice is pressed, and for regulating the size of the blocks we wish to make.

When required for speed in pressing, two presses may be used by using a movable tray, feeding each press alternately, which tray may be easily worked by cam or other contrivance fixed on the cam-wheel. The press may be worked horizontally or vertically.

We would here mention that where we desire to effect the cooling of rooms or spaces, we close the box at the sides, and pass a current of air into the box (no water being therein) at that part which is near to the cock B. The air being forced against the surface of the wheel, the wheel moving in a contrary direction to the air, it passes on to the point of escape at or near to the spiral cutter C, whence it is discharged into the upper portion of the room or space requiring to be cooled, being again returned after diffusion has been effected from the lower part of the room to the entrance near to the ball-cock B. This is effected by fan, air-pump, or other contrivance for intermittent or continuous requirements; but a more desirable method for cooling rooms or spaces, where the agent is used direct, is to replace the water in the trough, with brine or other mixture which will not freeze except at a low temperature, and the cooling power going on, the brine is pumped from the trough through pipes in, through, over, or around the rooms or spaces requiring to be cooled, returning into the trough after performing its work, to be again cooled, and so kept in circulation as long as the cooling is desired.

For refrigerating liquids the liquid requiring to be acted upon is made to enter by the ball-cock B, and to leave at the spiral cutter C, the wheel always revolving in an opposite direction to the liquid.

For icing creams or other confections the machine is used as for making ice, the cream or other substance taking the place of the water; but where the machine is required for this purpose it is desirable to have it specially arranged to lift out, so that there be no waste.

MODE OF WORKING THE APPARATUS.

First charge the water-trough with water by opening the water-cock on the delivery pipe, allowing the water to flow until stopped by the ball-cock B; next introduce the freezing agent or medium into the wheel A by the fixed pipe G; now set the wheel in motion, regulating the pace so as to keep a constant flake of one-eighth of an inch thick, to oppose to the knife C, and which flake will appear under the knife after a few revolutions of the wheel.

On reference to figure 1 a diagram will be seen explanatory of the gradual fall in the temperature on one side, as the upper part of the wheel enters the water and approaches zero, and the gradual rise in the temperature on the other side, as the wheel lifts towards the cutter C, which it reaches at about 30°. In performing this circuit it effects two objects—first, the gradual cooling of the water in the trough; and, next, the gradual deposition of that sensible cold which is in excess of what is required for regelation, and which ice generally holds after leaving the mould, and, under existing plans, is wasted.

This gradual process will produce the best ice, as passing through its stages so slowly no particle of air is confined in the crystal during congelation; indeed it will be found to be the nearest approach to Nature's mode of freezing water possible, whilst it possesses that great desideratum, absence of waste of the sensible cold, as above described.

To return to our *modus operandi*. As the wheel moves it will present a continuous surface of ice for the spiral cutter to remove, and which as removed falls into the trough D, where it is retained by the closed valve E until acted upon at fixed intervals by the cam, when it falls into the press I, in quantities regulated by the cam. After delivery of the charge the valve E instantaneously closes, and the upper part of the hydraulic ram being set in downward motion by the cam wheel, the required pressure (which is balanced by the safety-valve of the hydraulic) is given to the block. The cam wheel now sets in motion the lower portion of the press, as also the ram. As the former lifts the block of ice to the required height to be removed, the block is acted upon by a lever, which removes it from the press on to an inclined shoot leading into the ice-house, whilst the upper part of the cam, continuing to travel, reaches its limit of motion, ready for the next operation.

Having thus described the integral portion of our apparatus, together with the mode of working it, we now claim the apparatus (which we designate as "Nicolle and Mort's Revolving Freezer") in its general combination, for the purpose of making ice, for icing creams or other confections, for refrigerating liquids, and for cooling rooms or spaces, and for cooling purposes generally in connection with all cold-producing machines or agents.

Witness—G. J. CROUCH.

E. D. NICOLLE.
THOS. S. MORT.

This is the specification referred to in the annexed Letters of Registration granted to Eugene Dominique Nicolle and Thomas Sutcliffe Mort, this thirtieth day of June, 1874.

HERCULES ROBINSON.

REPORT.

Nicolle and Mort's Revolving Freezer.

REPORT.

Sydney, 12 June, 1874.

SIR,

In the matter of the application of Messrs. Nicolle and Mort for Letters of Registration for their apparatus, styled "The Revolving Freezer," which has been referred to us, we have the honor to report that we have examined the specification and drawings accompanying the same, and see no objection to the issue of Letters of Registration as prayed for.

We have, &c.,

J. SMITH.
CHAS. WATT.

THE PRINCIPAL UNDER SECRETARY.

[Drawings—one sheet.]

No. 430.

[Assignment of No. 427. See page 71 of this Return.]

(Copy.)

N° 429.

NICOLLE AND MORT'S PATENT REVOLVING FREEZER.

Scale of Feet.

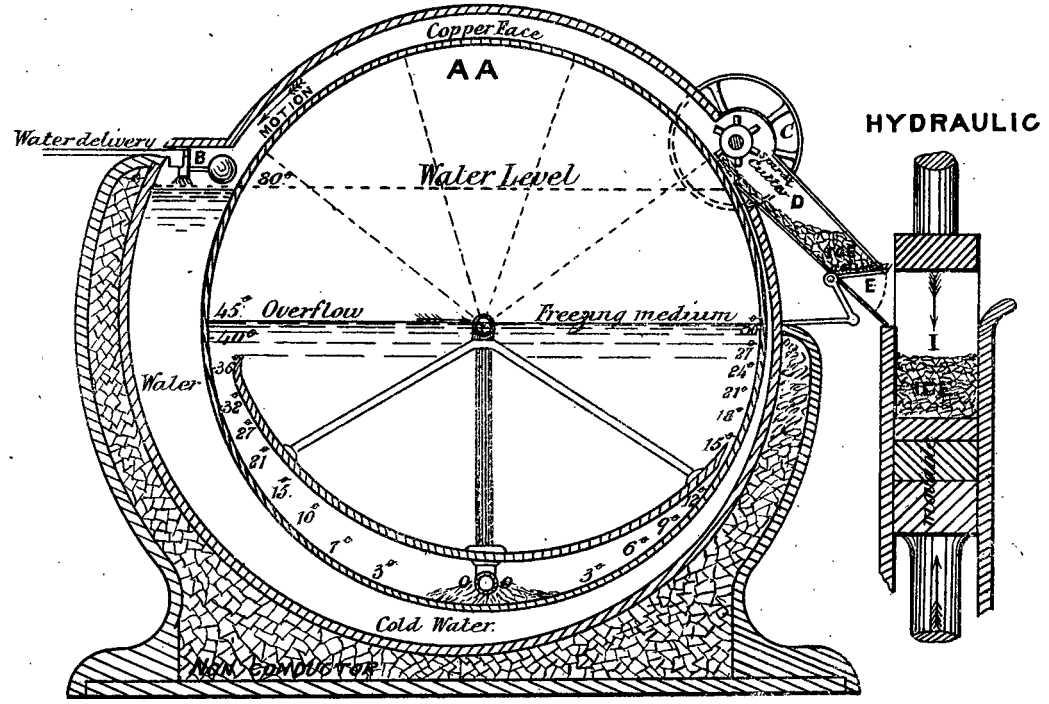


FIG. N° 1.

IMPROVEMENTS IN ICE MANUFACTURE.

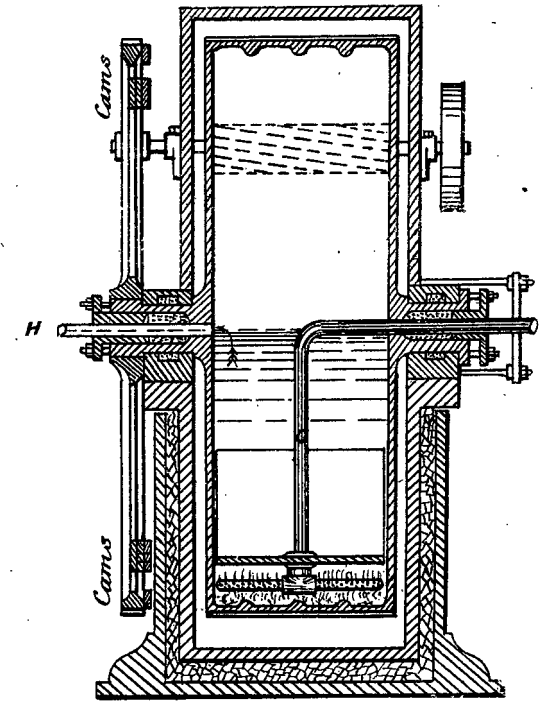


FIG. N° 2.

(sd) E. D. Nicolle.
(sd) Tho^s. S. Mort.

This is the Sheet of Drawings referred to in the annexed Letters of Registration granted to Eugene Dominique Nicolle and Thomas Sutcliffe Mort this thirtieth day of June 1874.

Hercules Robinson:

(Sig. 2.)

[83]



A.D. 1874, 14th July. No. 431.

IMPROVEMENTS IN SCREW PROPELLERS.

LETTERS OF REGISTRATION to Hermann Hirsch, for Improvements in Screw Propellers.

[Registered on the 15th day of July, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS HERMANN HIRSCH, of Crown-street, Charing Cross, London, hath by his Petition humbly represented to me that he is the author or designer of a certain invention or improvement in manufactures, that is to say, of an invention for "Improvements in Screw Propellers," which is more particularly described in the specification and sheet of drawings which are hereunto annexed; and that he, the said Petitioner, hath deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and hath humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to him for a period of fourteen years; and I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said Hermann Hirsch, his executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said Hermann Hirsch, his executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said Hermann Hirsch shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this fourteenth day of July, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Improvements in Screw Propellers.

SPECIFICATION of HERMANN HIRSCH, of number 25, Craven-street, Charing Cross, London, in the Kingdom of England, for "Improvements in Screw Propellers."

THE object of a screw propeller being to convert the force given out in its rotation into a pressure directed in the line of its axis, the best form of propeller will be that which, from a given rotary power, will produce a maximum amount of longitudinal pressure as useful effect for propulsion. To obtain such maximum of useful effect, I construct my improved screw propeller, or each blade of the same, in the following manner and upon the following principles:—Since the mean direction in which the water yields is perpendicular to the surface of the screw-blade, I so curve the latter in the plane of rotation in the leading direction, that from the boss towards the circumference a gradually increasing angle is formed between the radius and the line developed by the intersection of the acting surface of the blade with the plane of rotation, and the line thus formed may be represented either by a spiral, which I prefer, or by any other suitable curve. By virtue of such curvature the direction perpendicular to the surface of the blade in which the water yields as aforesaid will be a direction converging from the periphery of the blade towards the axial line of the propeller, which direction will consequently be opposed to the centrifugal action which the rotary motion of the blades tends to impart to the water. Thus the curvature of the blade forms that element in the construction of my improved screw propeller which is intended to counteract the centrifugal action of the blades, and so utilize for propulsion the power that would otherwise be wasted by such centrifugal action, which waste of power is of so frequent occurrence with the screw propellers of ordinary construction, as indicated to a great extent by the vibration to which not only the stern framing, but also the whole after-part of the screw-ship is often subjected.

The effect of the above-described curved form of the blades will be to drive the water in a cylindrical column aft, in an axial direction relative to the screw, thereby producing the most direct and economical application of the power applied to the propeller, and at the same time avoiding the said vibration and increasing the efficiency of the rudder, by surrounding it with a column of unbroken water, thrown directly against it with considerable velocity. Since, however, the water readily yields in the aforesaid axial direction to the action of the leading part of the width of the screw-blade, the following part of the width of the blade would be of gradually decreasing usefulness, unless it were so formed as to follow up the yielding water. This latter I effect by gradually increasing the pitch from the fore edge towards the after edge of the blade; and the combination of this increasing pitch with the before-described curvature in the plane of rotation, imparts to the acting surface of the blades of my improved propeller a concave form, calculated to obtain a firm grip on the water and to exercise a concentrating action thereon, instead of dispersing it, as in the case of screw propellers of ordinary construction. But on account of the great difference which exists in the velocity and direction of pressure of the various parts of a screw blade, I confine the application of the aforesaid increasing pitch to the outer or circumferential half of the blade, since its application near the boss would have the effect of obstructing the escape of the water at that part of the blade which has little or no propelling effect, and at which part consequently it is essential that the water should be made to pass away as easily and as rapidly as possible. In consideration of the last-named circumstance, instead of increasing the pitch of this inner or central part of the blade, or even making it of the same pitch throughout, I actually decrease the pitch of the after part thereof, the limit and direction of such decrease being determined by a diagonal line extending from about the middle of the blade surface near the boss, in a direction towards the upper aft (or following) corner of the blade, and terminating in a curved line towards the after edge, about half way between the boss and the circumference. This decrease of pitch of the inner or central part of the screw-blade, extending about half way up the blade as described, forms one of the important elements in the construction of my improved propeller, as by it I avoid that loss of power which, in the ordinary forms of propellers, results from the obstruction offered by the after part of the inner or central portion of the blades to the free escape of the water, whereby the central body of water is caused to be carried round by the propeller, thus not only occasioning a useless expenditure of power, but also producing a detrimental effect upon the proper action of the outer or circumferential part of the blades, through the centrifugal motion imparted to the rotating water by the central part, as just mentioned. These advantages, gained by a decreasing pitch in the central part of the blade would, however, be counterbalanced by the disadvantages which would ensue were the decreasing pitch extended (as has been done before) to the outer or circumferential part of the blade up to the aft (or following) corner, since the efficiency of this (for propulsion) most favourable part of the blade would thereby be considerably reduced, while I, on the contrary, augment the efficiency of this part, as already stated, by an increasing pitch.

In my above-described improved construction of screw propellers, I furthermore gradually diminish the area of the blades from the boss towards the circumference, in order to render the amount of friction at every part of the blade as nearly as possible equal, by making the working surface at each part approximately inversely proportionate to the velocity thereof. I prefer so to proportion this decrease of area that the width of the blade at the circumference shall be from one-half to two-thirds of its width at the boss. I do not, however, limit myself to these proportions.

DESCRIPTION OF THE DRAWINGS.

Figure 1 represents a front view of a propeller, constructed according to my invention, with four blades, one of the blades being shown with its sectional profile. Figure 2 represents a side view with sections of one of the blades taken at various distances from the centre or axis of the propeller shaft, the blades being turned to show their full width.

In figure 1 the curved line A, c^3 , c^2 , c^1 , B, which is the profile of the propelling surface taken on the plane of rotation, is an archimedean spiral, the successive points of which are determined as follows:—A circular arc B b , is divided into any number of equal parts at the points b^1 , b^2 , b^3 , &c., and radii, A b^1 , A b^2 , and A b^3 , are drawn from the centre A to the points of division. The radius A B is divided into the same number of equal parts at the points a^1 , a^2 , a^3 , &c., and circular arcs are drawn through these points, meeting the successive radii at the points c^1 , c^2 , c^3 . The curve A c^3 , c^2 , c^1 , B is drawn through these points. Any other curve resembling it, as, for example, a circular arc, might be adopted without materially affecting the efficiency of the propeller. The profile of the back of the blade B D is determined by the thickness of metal necessary for strength.

The

Improvements in Screw Propellers.

The sections of the blade shown in figure 2 are determined as follows:—Referring to one of these sections at the point F, then assuming the radius E F to represent to any scale the velocity of the point F, as determined by its distance from the centre E and its angular velocity, a line, E G, is measured along the axis of such length as to represent to the same scale the velocity of the vessel. To this line is added a portion G H, which may be from one-tenth to one-fourth of the length of E G, and lines G f^1 , F, H, F, f^2 , are drawn from G and H respectively through F. The curved line f^1 , F, f^2 , is then drawn tangential to the lines G f^1 and H f^2 , at the edges f^1 and f^2 , and this curve is the profile of the propelling surface of the blade at F taken at right angles to the radius. The forward or entering part of the blade being thus in the direction of the resultant of the circumferential and advancing velocities, the blade glides into the still water without shock, and the rest of its width having a gradually increasing pitch accelerates the water backwards, the reaction of the water so accelerated giving propulsive force forwards. The back of the blade, f^1 K f^2 , is determined by the thickness of metal necessary for strength, the material being eased off at both edges so as to enable the blade to pass through the water with as little resistance as possible. In determining the sections of the blade nearer to the axis, as, for example, the section at L, a construction similar to that above described for the section at F would give l^1 L l^2 as the force of the blade, tangential at l^1 and l^2 to the lines G l^1 and H l^2 respectively. But instead of continuing the curvature l^1 L out to l^2 , I curve back the hinder part of the blade at L m, so as to give a free escape for the water that had been engaged with the face of the blade from l^1 to L. The extent of blade face which is thus curved back, or made with gradually diminishing pitch, is greatest near the axis, and is gradually diminished in width till about midway between the axis and the outer periphery, where this curving back ceases. The dotted line P N, drawn from the middle of the boss towards the outer back corner of the blade, and curved off about the middle of the blade at N, indicates the extent to which this curving back may advantageously be carried. Thus all the surface of blade behind the line P N is curved back or has a diminishing pitch, as above described, while all the surface in front of P N is of the profile with increasing pitch, determined, as described, with reference to the section at F.

It will be seen on reference to figures 1 and 2, that the area of the blade is gradually diminished from the boss outwards, the width at any distance from the axis being made approximately inversely proportional to the velocity with which that width travels through the water. I find that in practice the width at the outer circumference may be from one-half to two-thirds of the width next the boss; but I do not limit myself to these proportions, as, in joining the latter to the boss, I may in certain instances require to diminish the width gradually from about half or two-thirds up the length of the radius downward to the root of blade; however, the blade should always be tapering up to the tip, the tapering commencing either at the root itself or at a distance from it, as mentioned above.

Although in the figures I have represented a propeller with four blades, it is to be understood that two, three, or any other convenient number of blades may be employed, the construction of each blade being determined on the principles above described.

Having thus described the nature of my invention, and in what manner it is to be performed, I would have it understood that I do not claim the combination in the blade of a screw propeller of an increasing pitch with a forward curvature in the plane of rotation, but what I do claim is,—

First—The triple combination in the blade of a screw propeller, of a curvature forward in the plane of rotation, with an increasing pitch on the front and outer part of the blade, and with a decreasing pitch on the back and inner part of the blade, substantially as herein described.

Second—The combination of the features above named with a decrease in the width of the blade from the boss towards the circumference, substantially as herein described.

In witness whereof, I, the said Hermann Hirsch, have to this my specification set my hand and seal, this twentieth day of February, one thousand eight hundred and seventy-four.

HERMANN HIRSCH.

This is the specification referred to in the annexed Letters of Registration granted to Hermann Hirsch, this fourteenth day of July, 1874.

HERCULES ROBINSON.

REPORT.

Sydney, 12 June, 1874.

SIR,

We do ourselves the honor to return to you the documents transmitted for our report under your B.C. communication of the 13th May, No. 74/2,767, which have reference to Mr. Hermann Hirsch's application for Letters of Registration for his invention for "Improvements in Screw Propellers," and we recommend that Letters of Registration be granted to Mr. Hirsch, in accordance with his Petition, specification, and plan.

We have, &c.,

GOTHER K. MANN.
E. O. MORIARTY.

THE PRINCIPAL UNDER SECRETARY.

[Drawings—one sheet.]

No. 432.

[Assignment of No. 242A. See page 73 of Return of 21 June 1872.]

No. 433.

[Assignment of No. 390. See page 143 of Return of 9 July, 1875.]

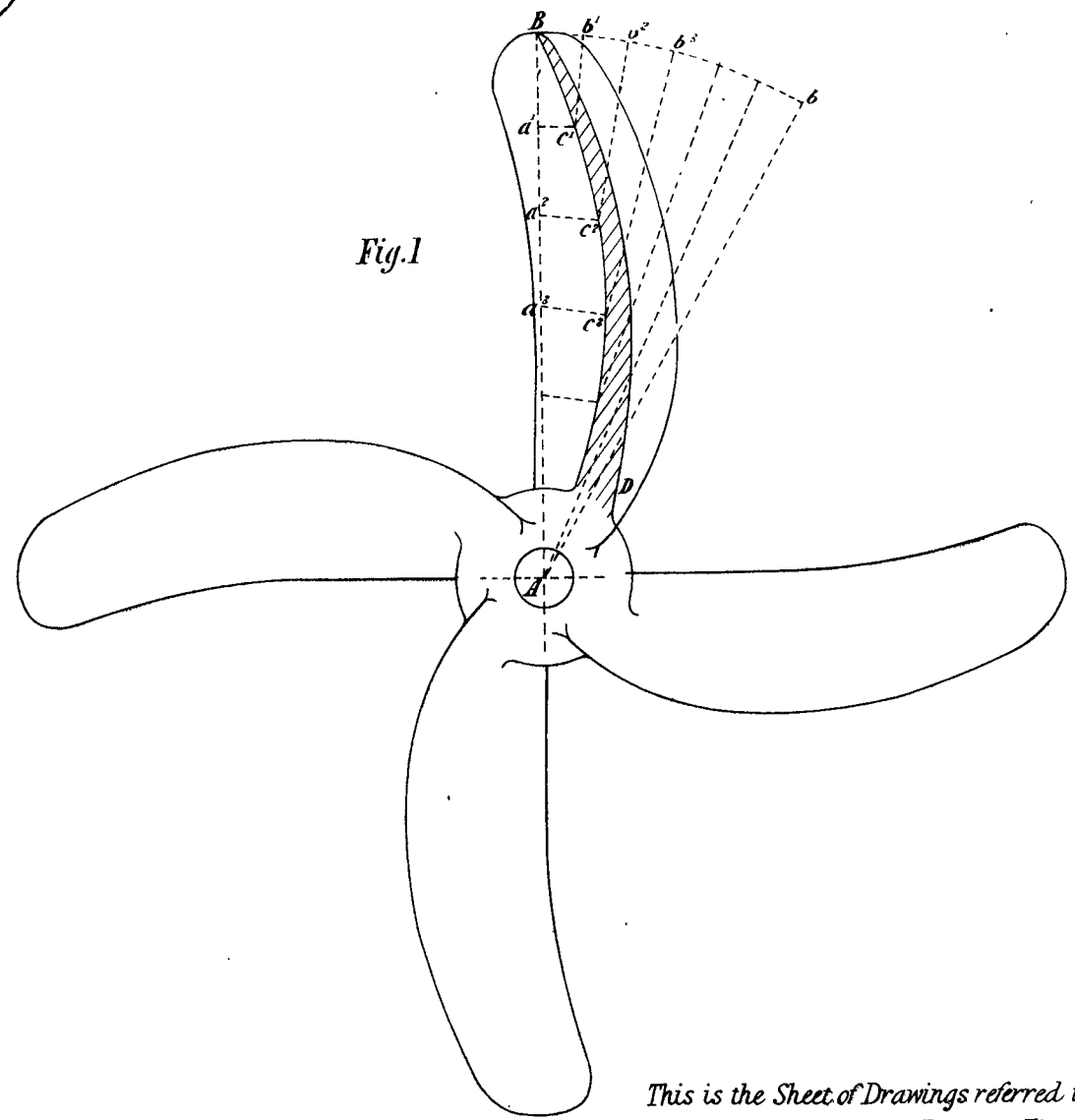


Fig. 1

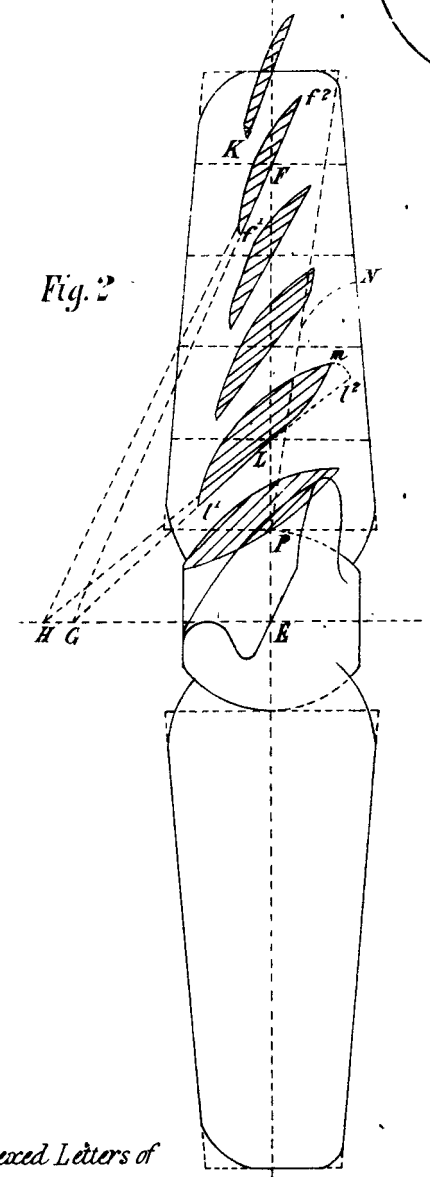


Fig. 2

*This is the Sheet of Drawings referred to in the annexed Letters of
Registration granted to Hermann Hirsch, this fourteenth day of July, 1874.*

Hercules Robinson.

(Sig 2)

[87]



A.D. 1874, 24th August. No. 434.

IMPROVEMENTS IN MACHINERY FOR MAKING ICE, &c.

LETTERS OF REGISTRATION to Samuel Barclay Martin, for an Invention for Improvements in Machinery for making Ice, cooling Liquids, refrigerating Rooms, and for other like purposes.

[Registered on the 25th day of August, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of St. Michael and St. George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS SAMUEL BARCLAY MARTIN, of San Francisco, State of California, United States of America, engineer, hath by his Petition humbly represented to me that he is the author or designer of a certain invention or improvement in manufactures, that is to say, of an invention for "Improvements in Machinery for making Ice, cooling Liquids, refrigerating Rooms, and for other like purposes," which is more particularly described in the specification and two sheets of drawings, marked A and B respectively, which are hereunto annexed; and that he, the said Petitioner, hath deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and hath humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to him for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said Samuel Barclay Martin, his executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said Samuel Barclay Martin, his executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said Samuel Barclay Martin shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this twenty-fourth day of August, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Improvements in Machinery for making Ice, &c.

SPECIFICATION of SAMUEL BARCLAY MARTIN, of San Francisco, State of California, United States of America, engineer, for an invention intituled, "Improvements in Machinery for making Ice, cooling Liquids, refrigerating Rooms, and for other like purposes."

MY said invention consists, first, of a hollow plate, to the ends of which a system of pipes and cocks are attached. An uncongealable liquid is caused to enter the said plate and draw the heat from the water in which it is submerged, the ice being formed on the outer sides of the plate, after which water is admitted into the hollow plate to detach the ice.

Second—To a double condensing pipe or coil, whereby the hot gas is made to flow in one direction while the cold gas is caused to flow in an opposite direction, by which means a more rapid condensation of the freezing agent is obtained.

Third—Means for spraying the condensing coils with refrigerated water, and means for moving and controlling the uncongealable liquid and the water for effecting the object desired, and to other details of construction, whereby the operation of freezing is made continuous, and the cold produced by the escape of vapour from a volatile liquid, or the liberation of a gas from a liquid state in the presence of a liquid uncongealable at the temperature employed, which circulates continuously through the apparatus, for conveying and diffusing the frigorific effect equally and uniformly over large surfaces, a condition indispensable to the proper formation of ice and its economical production, all of which will be more fully set forth and described hereinafter.

Figure 1 of the drawings hereunto annexed represents a front elevation of my improved apparatus, partly in section, through the line $x x$, figure 2; figure 2, a plan or top view of the congealer tank, with pipes and plates in position; figure 3, a plan view of the congealer tank, with a portion broken away to show the pipes in the lower tank C' ; figure 4, a vertical transverse view of the section $y y$, figure 2; figure 5, a detail view of the double condensing coil; figure 6, a perspective view of one of the congealer plates, and supply and discharge pipes; figure 7, a detail view of one of the congealer plates, showing a different mode of regulating and controlling the openings or outlets of the plates; figure 8, a vertical section of one of the discharging tubes connected with the congealing plates. Figure 9 is an enlarged view in section of one of the compressing pump valves. Figures 10, 11, and 12, sheet 2, show another means for moving the uncongealable liquid through the hollow plates, and another mode of constructing the plates. Figures 13 and 14, sheet 2, show another form of apparatus of my invention for ice-making, refrigerating rooms, &c.

As my principal apparatus, as shown on sheet 1, is a continuous charging and discharging one, I have devised special means for regulating and controlling the flow of the uncongealable liquid to and from the plates of the congealer, which consist of pipes and gates, by which this liquid can be moved through the plates rapidly or otherwise at the will of the operator, by simply adjusting the outlets connected with each plate, and by this means either accelerating or retarding its flow, and governing the intensity of the freezing power of any plate in the series.

The upper tank A, in which the process of freezing takes place, is divided into compartments by the partitions $a a$, the central one holding the congealing plates B B and the water to be converted into ice, and the two outer ones, C C, containing the refrigerating pipes and the uncongealable liquid.

The outer compartments or chambers C C are made watertight, with a space between them and the partitions $a a$, and a space also between their floors and the bottom of the tank, as shown at B' , figure 1, and they are connected with supply pipes, F F, by pipes $e e$.

Each chamber is provided with a pump, P, figure 1, whose office is to raise the uncongealable liquid from the reservoir B' , into which it flows from the interior of the plates B B, and deliver it in the chambers C C again.

Each chamber is further provided with a series of partitions, $d d$, having projecting vertical rifles, $d' d'$, on alternate sides; these partitions extend alternately from each side of the tank.

Within the spaces formed by these partitions, pipes are coiled back and forth from the entrance point of the induction pipe E to where the eduction pipe H passes out, as shown in figures 1 and 2. Thus the entire space in these chambers is divided into a series of channels, and filled with the pipes carrying the freezing gas, the remaining space being occupied by the uncongealable liquid.

The body of this liquid is broken up in its flow through the channels by coming in contact with the rifles $d' d'$, on the side of the partitions $d d$, and all its particles are brought against the surfaces of the refrigerating pipes in its passage over them to the congealer plates.

The congealer plates B B, upon which the ice is formed, are of peculiar construction, and form a very important part of my invention; they occupy the intermediate space in the tank A, formed by the wood partitions $a a$, and consist of thin metallic side plates attached to a frame.

These plates are made watertight on all sides except where the freezing agent enters and passes out, and are divided into longitudinal spaces, $n n n$, and these spaces are again divided by partitions rigidly attached to the inner end of the plates, which do not extend to the opposite end, space being left so that the uncongealable liquid will enter and flow into the upper channel, and thence around the end of the partitions into the lower channel, and out through a cock or gate, as it is intended that each of the chambers of the plate shall be separate, and each subdivision be controlled by separate pipes and gates.

By this process and apparatus, clear solid ice, free from air-cells and all impurities, may be made twelve inches, or of a greater thickness if required.

The congealer plates should be placed far enough apart so that about six inches of water will remain between the slabs of ice when the freezing is completed, to give room for its removal. This is effected after the ice is detached, by sawing and splitting the large slabs into blocks of a size which will allow them to be moved into and floated through the open water-way left between the ends of the two lines of plates to a platform, upon which it may be again subdivided into pieces of convenient size for handling.

These plates may be constructed of large size, say ten feet wide and twenty-five feet long; an eighth of an inch in thickness for the side plates for the larger sizes will answer.

Lighter metal may be employed for plates of smaller dimensions.

Improvements in Machinery for making Ice, &c.

The spaces in the plates need not vary materially, channels of small area being preferable; the width or thickness of channel for the largest plates should not exceed two inches by about six inches vertically; the freezing liquid when traversing the upper or inlet channel being of a lower temperature than its passage through the lower or outlet channel; the narrower the space covered by the two channels, the more effectively will the conducting power of the metal equalize the temperature over the surface of both channels.

By observing this rule in the construction of these plates, the formation of ice will be uniform over their entire surfaces.

The mouth of each of the congealer plates is attached to the wood partition *aa* of the tank, so as to admit of the adjustment of the pipes, cocks, and machinery, which convey the uncongealable or freezing liquid.

Directly under the tank which holds these plates is placed another tank, *C'*, to receive the overflow water from the congealer tank, continuously passing out through an overflow pipe not shown.

Fresh water is continuously returned to it; in this manner the water being converted into ice is constantly renewed.

The tank *C'* also receives the water used in the process of melting the ice from the congealer plates; the water so employed being reduced to a low temperature is utilized in cooling down the water flowing in through the pipes in tank *C'*, to be hereafter described.

A pipe, *S*, leading from a supply reservoir, connects with the serpentine coils *R* in the bottom of the tank *C'*, and is carried out through the side of the tank into chamber *B'* of the upper tank, where it is laid flatwise, passing back and forth, in which position it is showered by the uncongealable liquid as it passes from the outlets of the plates.

The pipes *R* also connect with pipes *Q*; this pipe is on the bottom of the congealer tank, shown in figures 1, 2, and 3, and is provided with perforated branch pipes, *j j*, situated between the congealer plates, for the purpose of receiving and distributing the fresh water, of which the ice is formed, equally throughout the congealer tank.

The fresh water being admitted through the supply pipe *S*, passes through the pipe *R*, immersed in the refrigerated water in the lower tank, and up through the pipes in chamber *B'*, which are showered by the uncongealable liquid in its exit from the congealer plates, thence into pipe *Q* and branch pipes *j j*.

By this means the incoming water is reduced nearly to the freezing temperature before it enters the congealer tank.

The water in tank *C'* is also made available for condensing purposes, by admitting it through pipes *T T* into perforated pipes *U U*, from whence it flows showering the condensing coils *K K*.

I construct my condensing coils of double pipe, one within the other, as shown in figure 5, the inner pipe with flanges on its outer side. These flanges may be dispensed with, but I prefer this construction, for the reason that the flanges serve to give strength where it is required, and the warm gas passing between the two pipes is caused to flow with more regularity by equalizing the space between the pipes, the excess of pressure being on the outer surface of the inner pipe to the extent of the difference of pressure between that in the congealer and condenser.

This pipe may be made of lead, with the flanges drawn upon it, after which it may be put within the outside pipe.

The cold gas coming from the refrigerating pipes *cc*, through eduction pipes *HH*, is made to pass through the inner pipe of the coils before reaching the compressing pump, while the warm gas from the compressing pump is passing through the outer pipe and around the inner pipe of said coils.

By this construction the warm gas on its passage to receiver *O* is met by the cold gas moving in the opposite direction and rapidly condensed.

These condensing coils should be placed as the drawings indicate, immediately underneath the tanks, and this space or apartment should be enclosed with walls, made non-conducting, so as to be isolated as far as possible from the influence of the outside temperature.

When atmospheric air is employed in connection with water, I cover the coils with a thin covering, made of some fibrous material; this serves for an absorbent of the water, the evaporation of which transfers the heat to the air.

Pipes leading from the bottom of this department to the outside of the building will serve for the admission of the air. Pipes may be placed connecting with the upper part of the room for its withdrawal. Any known apparatus applicable for displacing air may be used. An obvious favourable condition is thus obtained for condensing or liquefying the gas, resulting in a large saving of power and consequent economy.

The high temperature prevailing in latitudes where manufactured ice is most needed adding so much to its cost, will exert little influence in the expense of its production by this apparatus.

Intervening between the compressing pump and the condensing coils is placed a cylinder, *D'*, through which the heated gas coming from the compressing pump *D* passes; this cylinder is provided with a spiral water space, *f*, formed by putting an outer shell of wood around it.

Coils of pipe for conveying cold water pass longitudinally through it; the water being let into pipe *l*, passes through the spiral water space and into the coil of pipe *m*, and out through exit pipe *l'*, the purpose being to lower the temperature of the gas before it reaches the condensing coils.

The water thus employed being raised considerably in temperature may be used for steam purposes.

The supply pipes *F* receive the liquid from the chamber *C*, through the medium of the connecting pipe *e*, and distributes it to the plates through the branch pipes *g g g*, figures 4, 6, and 7, connected with the inlet opening.

The flow of the liquid into the pipes *F F* is controlled by the gates *hh*, figures 1 and 6, which cover the mouths of the pipes *e e*, and the outflow of the liquid from the plates *BB* is governed by the cocks or gates *O O*, figures 6 and 7, so that the size of the outlets of the plates may be increased or diminished as may be required.

When these cocks or gates are shut down to close the apertures entirely, the outflow is through the tubes *S' S'* and the pipes *S* into the lower tank *C'*.

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Improvements in Machinery for making Ice, &c.

The form of the pipes S and their tubes, and the manner of controlling their openings, is shown in figure 8.

This manner of arranging and connecting the pipes with the congealing plates, and of controlling their apertures, permits the current of uncongealable liquid from the chamber C to be shut off from the congealing plates BB, by closing the gates *h h*, and allows a stream of water at a higher temperature to be admitted and pass through the channels in the plates, for the purpose of detaching the ice when formed on the sides of the plates. The water used for this purpose is introduced at the top of the pipes F F, which are provided with stop-cocks, *p p*, figures 1 and 4; and after flowing through the plates is conducted by the tubes S' S', and pipes S, into the lower tank C', by raising the piston *r* in the pipe S, figure 4.

The operation of my machine or apparatus may be described as follows, namely:—After being enclosed and fully protected by non-conducting materials, I fill the compartments C C with some uncongealable liquid, such as a saturated solution of salt water or chloride of calcium, and also fill the space in the tank A, in which the congealer plates are situated, with pure water.

The refrigerating stacks of pipe *c c* being charged with a volatile fluid or gas from a retort, not shown, the machinery and pump are set in motion, and the gas is drawn through the stacks of pipes and through the eduction pipes H H to the bottom of the double condensing coils K K, and into and through the inner pipes of said coils to the compressing pump D, and is thence forced through the cylinder D' into the outer pipe of the double condensing coils, through which it passes to the receiver O, which it enters in a liquid state, when a sufficient charge of the volatile liquid is accumulated in the receiver, say to the extent of about two-thirds of the capacity.

Cocks *t t* being opened, the liquid flows through the pipe E into the coils of pipe *c c*, and as it expands into vapour, extracts heat from the uncongealable liquid surrounding them, and passes thence through the eduction pipe H, and through the condensing coil to the pump, to be again compressed and liquefied and returned for use continuously as before.

The uncongealable liquid having been reduced to a sufficiently low temperature, the gates *h* are opened, by which it is admitted into pipe F through pipes *e*, from whence it flows through the short pipes *g g g* into the channels or spaces *nn* of the plates before described, and in the direction of the arrows, and out through cocks or gates O O into the chamber B', from whence it is returned by operation of the pump P to the compartments containing the refrigerating coils of pipe *c c*; it then flows in a current over these coils, and returns to the plates in the same manner continuously, as before described, until the process of freezing is completed, and ice is formed on the plates of the desired thickness.

In order to detach the ice from any one of the plates, I close the gate, shutting off the uncongealable liquid from the pipes which lead into that plate, when the uncongealable liquid passes from the plate through the openings or gates *h*, which are then closed, when water is admitted through stop-cocks *p*, at the end of pipe F, until the plate is filled with the water, which quickly detaches the ice from both sides of it.

In order to let this water out of the plate after it has performed its office of detaching, I raise the piston *r*, which operates the valves S' S', by which movement the water is let out through the bottom of the tank into the lower tank. It being now reduced in temperature, it is utilized for condensing purposes, as before described.

In order to connect any one or more of the plates from which the ice has been detached again with the system of plates, the stop-cock *p* is closed, and the gate *h* is again opened, which admits the uncongealable liquid to the plate through pipe *l* and the short pipes *g g*, through which medium the circulation of the uncongealable liquid is again restored.

It will be seen that, in the construction of my apparatus, and in operating it, complete control is had over every plate, and that by the system of pipes, gates, valves, and cocks, that each plate is independent in its operation of the other or all of the others, and that the freezing is hastened or retarded, or entirely suspended from any one of the plates at will; this, in practical operation, will be found to be of great advantage.

As great care is necessary in lubricating the valves to the pumps of ice machines, so as not to admit too much of the lubricant and interrupt the flow of the gas through the pipes, I have devised the valve V, as shown in figure 9. It will be seen that the device has an independent oil passage or channel W, which is controlled by the plug X. This plug is ground to its seat, and is provided with an opening through which the oil or other lubricant passes down into the channel W, upon the valve stem *y*; when a sufficient quantity is admitted the cock or plug is closed, which makes the passage air-tight, and prevents the escape of the gas from the compressing pump D.

In figure 10, sheet 2, is shown a plan or top view of an apparatus in which the uncongealable liquid is caused to flow around the stacks of pipes A, and through the hollow plates B B, by means of paddles or screws, C C, which causes the liquid to be drawn to the end of the tank in which the paddles or screws operate, and forces it back through the channel D, and into the compartment E, at the opposite end in which the stacks are placed, and on through the hollow plates to the end of the tank in which the paddles operate; both ends of the plate being kept open, but no communication is had with the fresh water contained in the spaces F F, of which the ice is formed upon the outside of the plates.

To assist in lowering the temperature of the uncongealable liquid, the stacks A A are employed, and the gas from the compressing pump enters at A¹, and makes its exit at A².

The congealer plates in this construction of apparatus are provided with longitudinal and vertical spaces, G G, so that the uncongealable liquid can be directed to all parts of the hollow plate, the openings to which at both ends being controlled by gates H H, operated by a rack and pinion, I I, and rod or shaft, J, shown in detail, figures 11 and 12.

In order to detach the ice when it is formed upon the outside of these plates, a pipe, K, of several layers, is made to pass back and forth in the base of the plate, and water is admitted at the point K¹, and passes out through the pipe K².

Atmospheric air or steam may be employed for detaching the ice, but I prefer water as being more economical, and this water may be returned to the congealer tank, or it may be used for condensing after it has performed the office of detaching.

Improvements in Machinery for making Ice, &c.

It is not deemed necessary that these pipes be carried to the top of the hollow plates, as usually the uncongealable liquid will be retained in the plates, both ends being closed; and as the water flows through the pipe this liquid will be warmed and pass to the upper part of the chamber or chambers, upon the principle that warm water seeks the surface of its body, exchanging places with the colder portion thereof.

In figures 13 and 14, sheet 2, the apparatus consists of a supply tank above and a shallow tank underneath the refrigerating coil of pipes, and also a tank of like description under the condensing coil. In the centre of the space within these coils upright posts are situated; upon each of these posts is a wheel upon which water descends, causing the wheels to rotate.

The sprinkler above the refrigerating coil has a crescent-shaped perforated pipe, through which water is distributed evenly over the sides of the coil, ice gradually forming thereon.

Some of the water passes over the coil without congealing, and descends into the tank beneath; then passes through a pipe to the bottom of the double condensing coil into the inner pipe of said coil, and out at the top through a pipe upon a wheel which rotates, distributing the water over the surface of the coil; at the same time the warm gas from the compressing pump, in its course to the receiver, 9, is passing through the outer pipe of the double coil in the opposite direction. This manner of applying water of low temperature for condensing the freezing gas results in a great saving of power and consequent economy.

I represents a tank, in which the congealer plates or pipes, 2, are placed.

A wheel, 3, upon which water descends, causes the wheel to rotate and send out water from that portion of the tank above it upon the coils of pipe 2, upon which the ice is being gradually formed, while the surplus refrigerated water descends through a pipe 4 into an inner pipe at the bottom of a double condensing coil 5, and up and out at the top 6, through a pipe 7, upon another wheel similar to that of wheel 3, above the congealer pipes, and thence through a pipe 8, upon the double condensing coil 5; at the same time the freezing gas from a pump is passing through the outer pipe of the double condensing coil to the receiver 9, said double condensing coil being fully described and shown in this specification and on sheet 1.

The congealer or refrigerating pipes in figure 13, upon which the ice is formed, are of peculiar construction, being composed of pipes of graduated diameter; that nearest to the top is of the smallest diameter, and extends to the point 10, at which point it connects with a pipe, 11, of greater diameter to the point 12, from thence still larger to the point of connection 12, from which point the size is maintained until connection is had with the pump 13, with one or more coils, 14, formed on the bottom of the tank 1; intermediate with the two points these pipes pass around standards, 15, to which they are attached, the upper coil passing down through the tank and extending to the receiver 9.

The mode of operating this apparatus is as follows:—The refrigerating coil 2 is charged with gas from a pipe leading to it from a retort, not shown, and the pump 13 set in motion, which draws the gas through the coil 2, and forces it out through the pipe 15 into the outer pipe of the condensing coil 5, and to the receiver 9, from whence it is returned to the refrigerating coil through the pipe 16, to be used over again as before.

When it is desired to loosen the ice formed on the congealer coil, it is only necessary to open the cocks 17 on pipe 18; this allows the warm gas to pass into the refrigerating coil, under the high pressure of the condenser, when by working the pump slowly the object will soon be accomplished, and the ice, after being divided into blocks of the size desired, may be removed.

The congealer or refrigerating pipes in figure 13 may be enclosed between plates 19, as shown in figure 14, in which case water is used instead of warm gas for melting off the ice, by said water being admitted and directed through the plates around the pipes.

Having now fully described the several modes of carrying my invention into effect, I do hereby declare that I consider my claim of invention to extend to the application of machinery or apparatus and process, as hereinbefore described, for the purpose of facilitating the operation of refrigeration and ice-making, consisting—

First—Of hollow plates, upon the exterior surfaces of which the ice is formed.

Second—Means for moving and controlling the uncongealable liquid and freezing gas to and from the plates, and into and through the pipes leading to and from said plates.

Third—Means for providing for the free expansion of the freezing gas, consisting of the graduated pipes.

Fourth—Means for sprinkling or spraying the plates and pipes, as described.

Fifth—Detaching the ice from hollow plates when formed thereon, by means of water passing through the said hollow plates, or through pipes contained thereon.

This is the specification referred to in the annexed Letters of Registration granted to Samúel Barclay Martin, this twenty-fourth day of August, 1874.

HERCULES ROBINSON.

Improvements in Machinery for making Ice, &c.

REPORTS.

Sydney, 1 July, 1874.

SIR,

In the matter of the application of Mr. Samuel B. Martin for Letters of Registration for "Improvements in Machinery for making Ice, &c.," which has been referred to us, we have the honor to report thereon as follows:—

Part of the apparatus, as described and figured, consists of "condensing coils of double pipe, one within the other"; and among the distinct claims at the end of the specification, the fourth is for those "double condensing coils."

On examining the specification of Nicolle and Mort's "Frigorific Machine," registered 23rd June, 1873, we find that one part of the apparatus consists of a "temperature exchanger, composed of a metallic cylinder, with an external spiral channel," and a "coil containing one pipe within another"; and in Nicolle and Mort's specification of an "Improved Frigorific Machine," registered 9th February, 1874, a claim is again made for "the temperature exchanger, which consists of one pipe coiled within another."

The registration of this particular device then, for promoting cooling, having been already granted to Messrs. Nicolle and Mort, cannot also be granted to the present applicant; but if the "fourth claim" be expunged from the specification, we see no objection to the issue of Letters of Registration for the remainder.

We have, &c.,
J. SMITH.
CHAS. WATT.

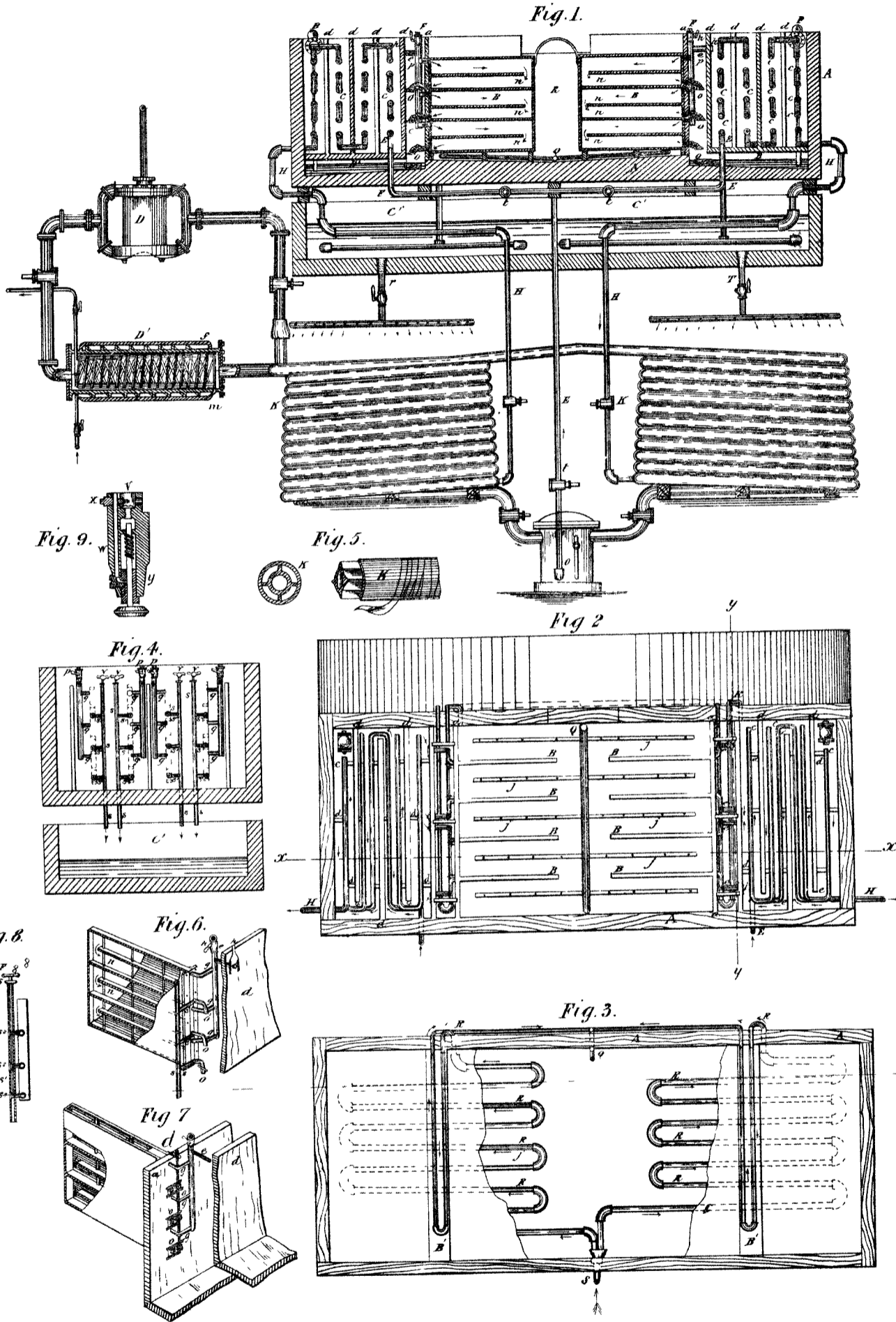
An amended specification being now furnished, with the "claim" which was objected to omitted, the Board has no further objection to make to the issue of Letters of Registration.

J. SMITH.
CHAS. WATT.

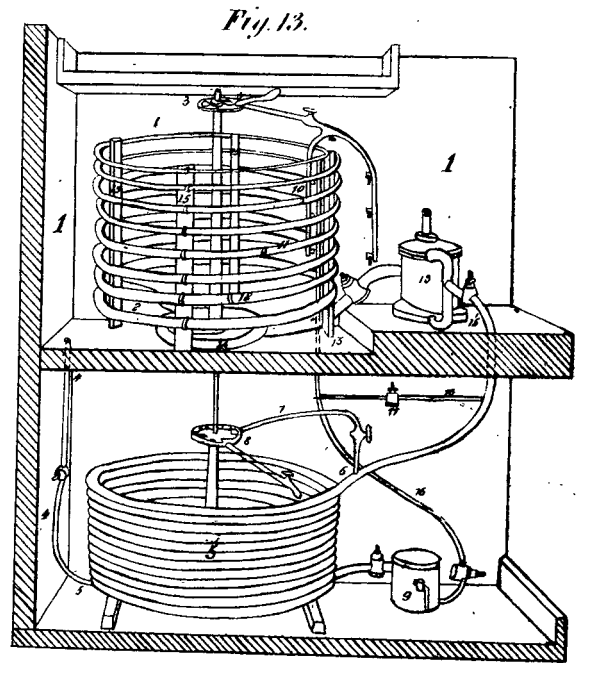
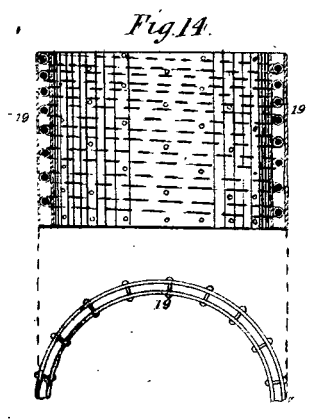
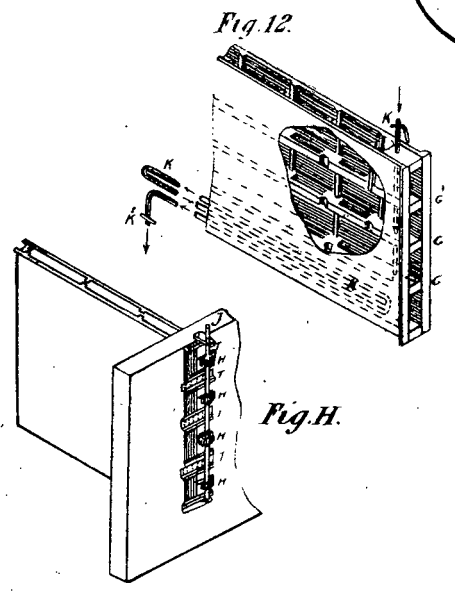
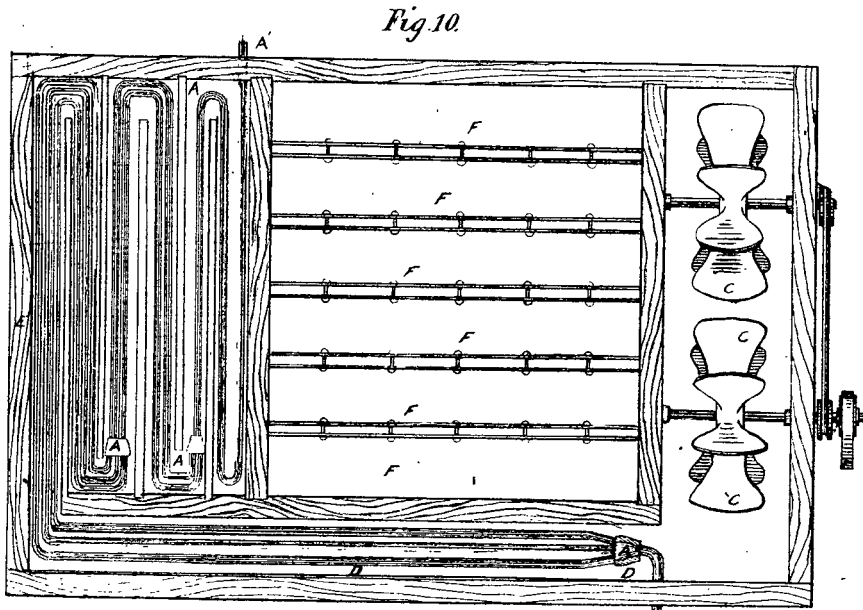
THE PRINCIPAL UNDER SECRETARY.

25 July, 1874.

[Drawings—two sheets.]



This is the Sheet of Drawings marked A referred to in the annexed Letters of Registration granted to Samuel Barclay Martin, this twenty fourth day of August, 1874.
 Hercules Robinson.



This is the Sheet of Drawings marked B referred to in the annexed Letters of Registration granted to Samuel Barclay Martin, this twenty fourth day of August, 1874.

Hercules Robinson.

[93]



A.D. 1874, 26th August. No. 435.

WALKER'S VALVE OR TONGUE STOPPER CORK AND APPARATUS.

LETTERS OF REGISTRATION to Thomas Andrew Walker, for a Valve Stopper Cork and Apparatus for bottling aerated and gaseous beverages.

[Registered on the 29th day of August, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting:

WHEREAS THOMAS ANDREW WALKER, of the city of Sydney, in the Colony of New South Wales, hath by his Petition humbly represented to me that he is the author or designer of a certain invention or improvement in manufactures, that is to say, of an invention of a Valve or Tongue Stopper Cork for bottles containing aerated waters or other gaseous beverages, and for Apparatus for supplying such bottles with syrup and with aerated water, to be styled "Walker's Valve or Tongue Stopper Cork, and Apparatus for bottling aerated and gaseous beverages," which is more particularly described in the specification and four sheets of drawings, marked 1, 2, 3, and 4 respectively, which are hereunto annexed; and that he, the said Petitioner, hath deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and hath humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to him for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said Thomas Andrew Walker, his executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said Thomas Andrew Walker, his executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said Thomas Andrew Walker shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this twenty-sixth day of August, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Walker's Valve or Tongue Stopper Cork and Apparatus.

SPECIFICATION of an invention of a Valve or Tongue Stopper Cork for bottles containing aerated waters or other gaseous beverages, and for Apparatus for supplying such bottles with syrup and with aerated water, to be styled "Walker's Valve or Tongue Stopper Cork and Apparatus for bottling aerated and gaseous beverages.

My invention consists of three parts; the first having reference to the peculiar construction of a valve or tongue stopper cork for bottles containing aerated waters or other gaseous beverages, such as soda water, lemonade, &c.; the second, to apparatus for supplying such bottles with aerated water; and the third, to apparatus for supplying such bottles with syrup in the manufacture of such beverages:—

1. The valve or tongue stopper cork consists of a round flat cap of metal or other suitable material having a hole in the centre of it, and upon either side of it a clasp to hold the underneath part of the rim of the neck of the bottle, and upon either side of the rim of the neck of the bottle is a space or groove to allow of the clasps passing down the neck of the bottle so as to be held by the underneath part of the rim of the neck of the bottle. To the cap, an indiarubber washer with a hole in its centre of the same size as the hole in the cap is fixed; and to the washer, a valve or tongue is fixed which covers the surface of the hole of the washer. This cork is used by placing it on the top or mouth of the bottle, and fixing it to the underneath rim of the neck of the bottle by the catches, which is accomplished by pressing it down so that the catches pass down the spaces or grooves, and then turning it either to the right or the left so that the catches are beyond the spaces or grooves. The bottles are then ready for filling, and are placed standing upon a bottle-cage rack, which is constructed with four-square sides of flat surface iron plate; on the upper side of which are notches to receive the necks of the bottles for the purpose of keeping them steady whilst being filled, and between each of these notches is placed a wire shielding, having for its object the prevention of the bottles coming into contact with each other.

To open a bottle thus closed as above described, it is only necessary to turn the cork so that the catches shall be opposite the spaces or grooves, up which latter the cork will ascend.

2. The apparatus for supplying the bottles with aerated water, which I call the bottling machine, consists of a horizontal barrel of gun metal, having jets or feeders equi-distant from each other; each jet is supplied with a valve stop cock, and united to it is a conductor or displacer, which is a narrow hollow tube which conducts the aerated water down the hollow of the cork; around and at the top of the conductor is a round flat surface in which is placed a round indiarubber washer, and at the point of the conductor is a curved wire which prevents the indiarubber valve or tongue being forced up to the point of the conductor by the pressure of the aerated water inside the bottle. The conductor is of such a length as to displace the indiarubber valve or tongue from its seating when pressed up against the round flat indiarubber washer at the top of the conductor, thus allowing the aerated water to enter the bottle. This horizontal barrel is fixed at the top of a treadle or lever table frame, and is supplied with aerated water from the condenser of a soda water machine; running parallel with and fixed to the cocks is a rod or narrow flat plate, which when pressure is applied to it will allow of an equal flow of aerated water into each bottle; the handle for pressing this rod is fixed in the centre of the barrel and beneath the machine, and directly underneath the conductors is the lever table for the purpose of elevating the bottle, cage racks, with their corks and bottles; at each side and detached from this lever table are grooved slides so that when the table has descended the racks will move to and fro steadily. In front, a wire screen is fixed to the frame of the machine, to prevent accidents in the case of the bursting of the bottles.

3. The apparatus for supplying the bottles with syrup, which I call the syrup meter, is constructed to supply at the same time any number of bottles with any required quantity of syrup. It consists of a series of barrels or tubes joined with unions, each barrel having a piston in it, with a piston rod running through the whole series and furnished with caps at the extremes of the series; the unions and caps being supplied with stuffing boxes to prevent leakage into the next barrels. Above and below these barrels are valves and their seatings, the valve seatings above lead to the syrup supply pipe, and the valve seatings below lead to the bottles through the conductors. At the extreme end of each of these barrels and just at the back stroke of the piston are air-holes to allow of the air escaping. At each projecting portion of this piston rod are screw nuts to regulate the required quantity of syrup, and at the right hand end of the meter and attached to the projecting part of the piston rod is a lever handle so as to press the rod with its piston right and left; by pulling it to the right the syrup is drawn from the supply pipe, and by pressing it to the left the syrup is injected into the bottles. The valve-seating below is furnished with a conductor to convey the syrup down the hollow of the cork into the bottle. The pistons in the barrels are rings furnished with deep grooves to receive indiarubber washer rings, and are adjusted and secured upon the piston rod. To work with this meter I take the left hand cap, pass the piston rod through its stuffing-box, then pass over the rod one of the barrels and screw it to the cap, then pass a piston with its washer over the rod and adjust and fix it, then pass over the rod a union and screw well up, then another barrel and then secure to the union, then another piston and its washer, and so on until the series is complete. The meter is placed horizontally upon a frame which is provided with a lever table to elevate the bottle-cage racks with the corks of the bottles towards the conductors of the syrup barrels. It is fixed apart from the bottling machine, but in a line with it, and has grooved slides or rails between it and the bottling machine, for the purpose of passing the bottle-cage racks to and fro from the syrup meter to the bottling machine.

For the purpose of making my invention as above described more easily understood, I append hereto four sheets of drawings in illustration thereof.

Sheet 1, the valve or tongue stopper cork. A is the indiarubber washer with hole in the centre; B is the valve or tongue covering the hole in the washer; C is the cap with a hole in the centre; DD are catches; E is the cap with the washer fixed; F is the valve or tongue which is fixed upon the washer; G show the position of the cork when pressed up by the bottle-cage rack against the washer of the conductor or displacer to allow of the bottle being filled; H shows the position of the cork when the bottle is filled, allowing the valve or tongue to be pressed or forced up against the hole of the washer, and thus preventing the escape of the contents of the bottle; I is the hollow or notch in the neck of the bottle.

Walker's Valve or Tongue Stopper Cork and Apparatus.

Sheet No. 2.—Figure No. 1 is the conductor or displacer; I is the screw which is united to the jet or feeder of the bottling machine; K is the round flat surface to place the indiarubber washer; LM is the conductor which conveys the aerated water down the hollow of the cork into the bottle, and N is a curved wire over the point of the conductor, to prevent the pressure of the gas inside the bottle pressing up the ball or valve against the point of the conductor. Figure No. 2, the bottling or filling machine which I propose to use, but which can be constructed to fill a greater number of bottles at the same time than this is made for filling. A is the supply pipe leading to the condenser of the soda water machine; B is the horizontal barrel; C is each of the jets or feeders with their stop-cocks; D is the parallel rod for pressing the stop-cocks; E is the handle by which the pressure is applied to the parallel rod D; F is each of the conductors which are screwed to each of the jets C; GG is the framework; H is the treadle to elevate the treadle table, I, which has a bottle-cage rack upon it, and KK are the slides on which to pass the bottle-cage racks to and fro.

Sheet No. 3 is the syrup meter. A is the piston rod passing through whole series; BB are the caps at the extremes; CCCCC are the unions which connect the tubes or pipes; DDDDD are the pistons attached to the piston rod; EE are the regulating screws; F is the piston-rod handle; GGGGG are the valve seatings above which lead to the syrup supply pipe; IIIII are the valve seatings below, which lead the syrup down the conductors, KKKKK, to the bottles; LLLLL are the small air-holes just behind the extreme backward stroke of the pistons in the barrels.

Sheet No. 4 is a drawing showing (No. 1) the syrup meter, (No. 2) the way in which the bottle-cage racks containing the bottles to be filled are passed along the grooved slides or rails towards and into the bottling machine, and out thereof, which machine is placed upon the lever table, by means of which latter the cage racks are elevated towards the conductors and the bottles are filled. No. 3 the bottling machine and No. 4 the wire screen which, when fixed to the frame of the bottling machine, acts as a shield or protection in the case of the bursting of bottles.

The bottles with their corks are placed upright in the bottle-cage rack at the syrup meter, after which the rack is passed along the slides or rails to the bottling machine lever table. The mode of filling the bottles is as follows:—Elevate the bottle-cage rack by pressing the treadle, which will cause the conductors to enter the hollow of the corks, and open the indiarubber valve or tongue, and then press the stop-cock handle to allow the aerated water to enter the bottles; when filled to the proper height, allow the treadle table to descend smartly, which will have the effect of forcing the indiarubber valve or tongue up to its seating by the pressure of the aerated liquid inside the bottles. Of course if the syrup is not to be used in the beverage to be manufactured, the bottle-cage rack is taken to the filling machine in the first instance.

Having now described the nature of my invention and the manner of carrying the same into effect, I wish it to be understood that what I claim is the peculiar construction of the valve or tongue stopper cork for bottles containing aerated waters or other gaseous beverages, such as soda water, lemonade, &c., the apparatus for supplying the bottles with syrup, and the apparatus for supplying them with aerated water, as substantially hereinbefore described, and as represented in the four sheets of drawings appended hereto.

This is the specification referred to in the annexed Letters of Registration granted to Thomas Andrew Walker, this twenty-sixth day of August, 1874.

HERCULES ROBINSON.

REPORTS.

Sydney, 26 June, 1874.

SIR,

We have carefully considered Mr. Thomas Walker's application for Letters of Registration for a "Valve Stopper Cork and Apparatus for bottling aerated and gaseous beverages," and find that we cannot recommend a patent for the stopper cork, as the principle has already been embraced in two previous applications, one for a wooden stopper and rubber collar or washer granted to Messrs. Hogben and Barrett, and the other for a vulcanized rubber ball granted to Mr. George Gledhill.

That part of the application having reference to the apparatus for bottling only we see no objection to Letters of Registration being granted.

We have, &c.,
CHAS. WATT.
E. C. CRACKNELL.

THE PRINCIPAL UNDER SECRETARY.

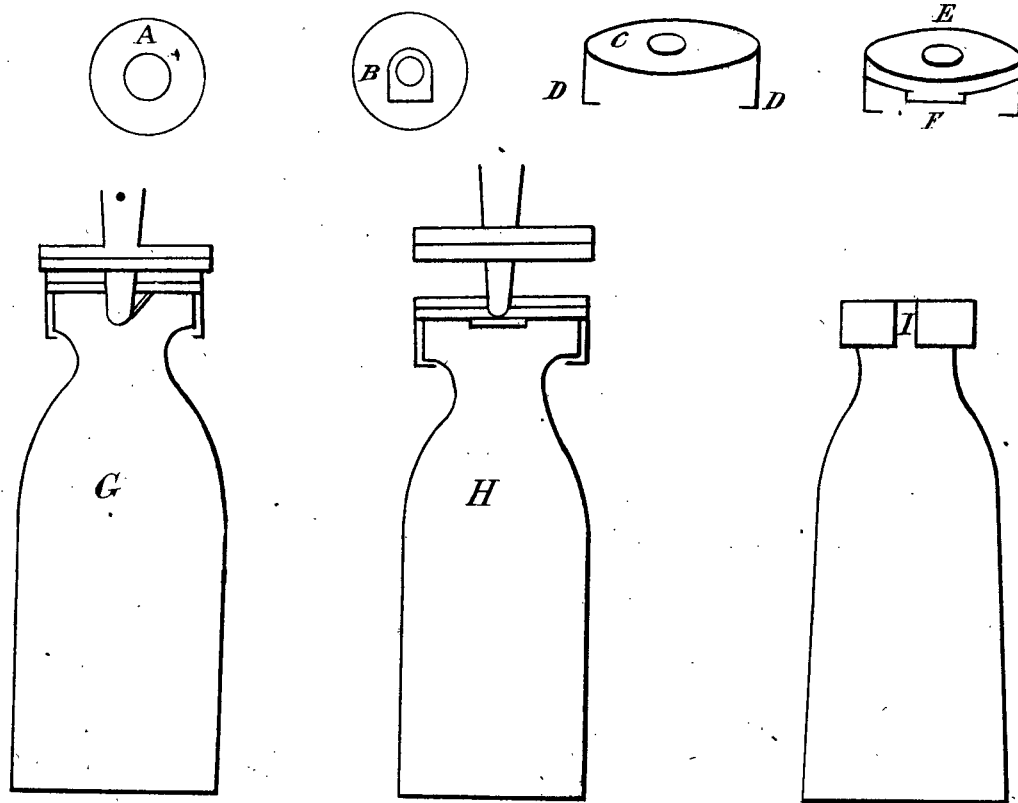
Sydney, 29 July, 1874.

SIR,

We have carefully considered Mr. Thomas Walker's amended application for Letters of Registration for a "Valve Stopper Cork," and see no objections to Letters of Registration being granted to him for the same.

We have, &c.,
CHAS. WATT.
E. C. CRACKNELL.

THE PRINCIPAL UNDER SECRETARY.



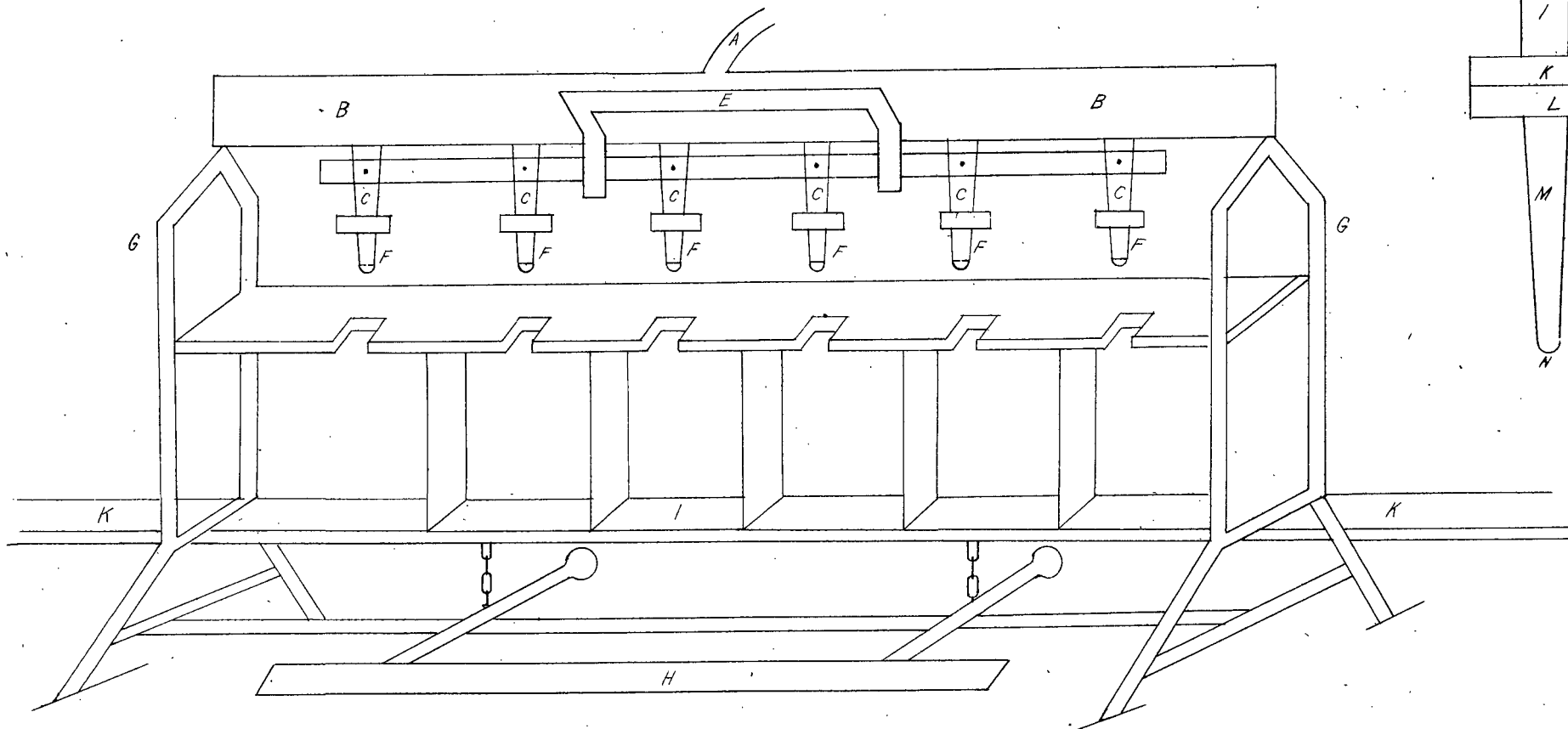
*This is the Sheet of Drawings N^o 1 referred to in the
annexed Letters of Registration granted to Thomas
Andrew Walker this twenty sixth day of August 1874.*

Hercules Robinson

(Sig 2)

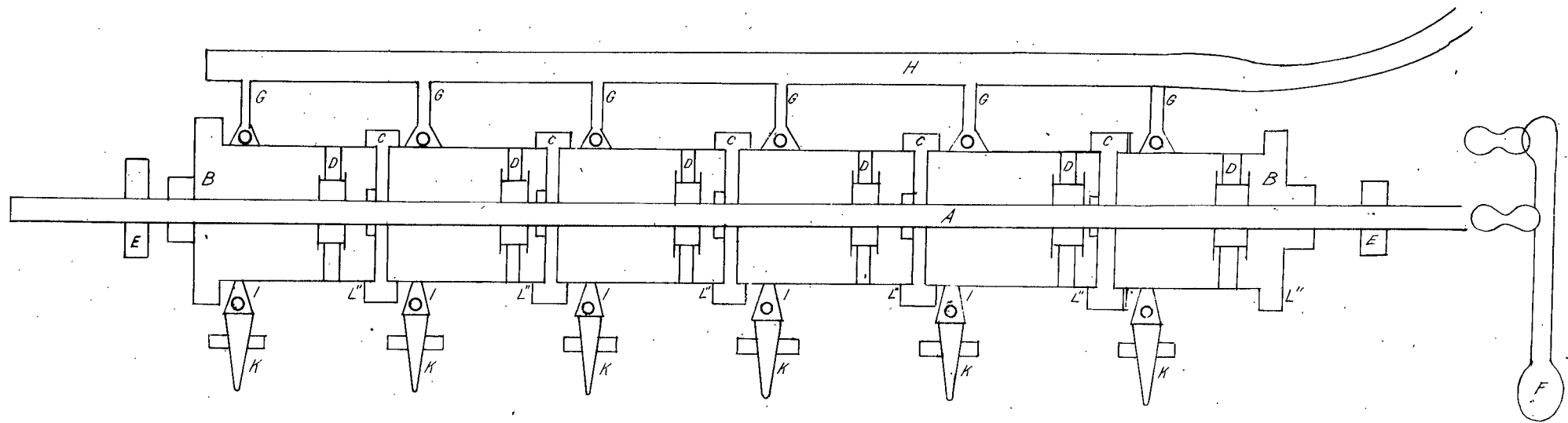
Fig. N° 2.

Fig. N° 1.



This is the Sheet of Drawings N° 2, referred to in the annexed Letters of Registration granted to Thomas Andrew Walker, this twenty-sixth day of August, 1874,

Hercules Robinson.



*This is the Sheet of Drawings N^o 3, referred to in the annexed Letters
of Registration granted to Thomas Andrew Walker, this twenty-
sixth day of August, 1874.*

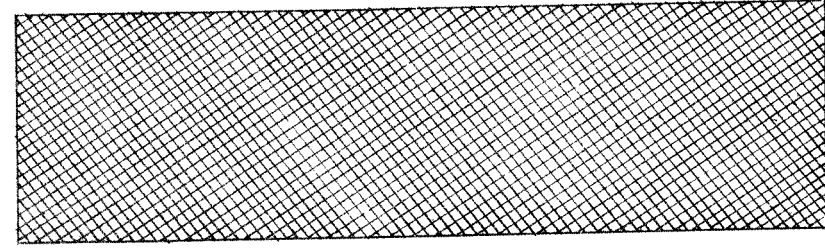
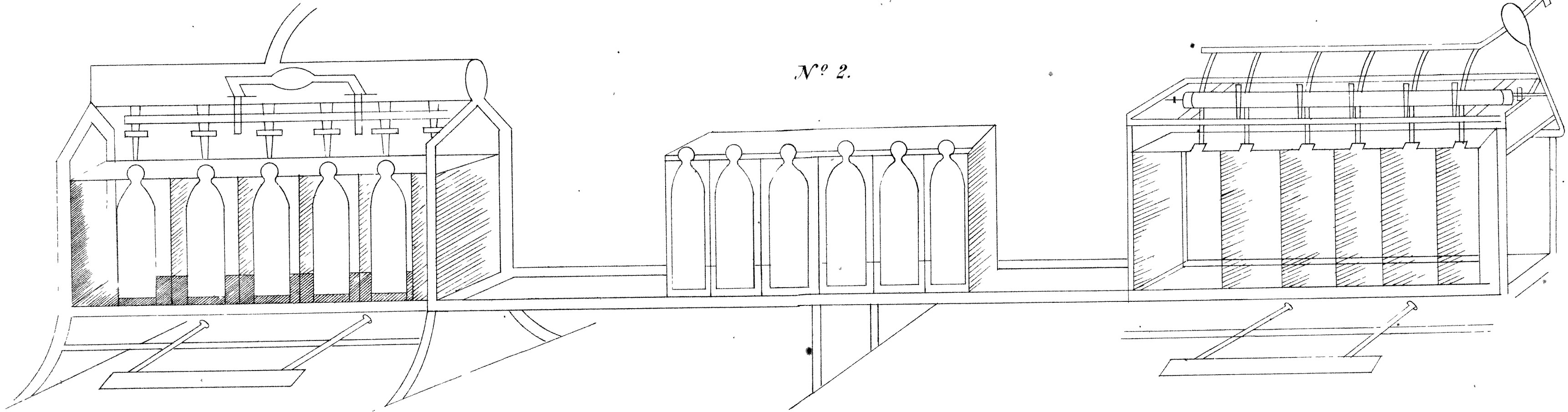
Hercules Robinson.

N° 3.

N° 1.

N° 2.

N° 4



This is the Sheet of Drawings N° 4 referred to in the annexed Letters of Registration granted to Thomas Andrew Walker, this twenty-sixth day of August, 1874.

Hercules Robinson

[97]



A.D. 1874, 31st August. No. 436.

IMPROVEMENTS IN THE MANUFACTURE OF ARTIFICIAL FUEL.

LETTERS OF REGISTRATION to David Barker, for Improvements in the
manufacture of Artificial Fuel.

[Registered on the 3rd September, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS DAVID BARKER, of Northfleet, in the county of Kent, in England, gentleman, hath by his Petition humbly represented to me that he is the author or designer of a certain invention or improvement in manufactures, that is to say, of an invention for "Improvements in the manufacture of Artificial Fuel," which is more particularly described in the specification which is hereunto annexed ; and that he, the said Petitioner, hath deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four ; and hath humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to him for a period of fourteen years : And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said David Barker, his executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof ; to have, hold, and exercise unto the said David Barker, his executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended : Provided always, that if the said David Barker shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this thirty-first day of August, in the year of our Lord one thousand eight hundred and seventy-four.

(L.s.)

HERCULES ROBINSON.

Improvements in the manufacture of Artificial Fuel.

SPECIFICATION of DAVID BARKER, of Northfleet, in the county of Kent, in that part of the United Kingdom of Great Britain called England, gentleman, of an invention entitled "Improvements in the manufacture of Artificial Fuel."

MY said invention has for its object the treatment and utilization of coal, whether anthracite or non-bituminous, or bituminous or lignite, peat, or other similar carbonaceous substances, coke, charcoal, and other carbonaceous substances, when in a state of powder or fine division, so as to produce a solid and smokeless, or comparatively smokeless, fuel, especially adapted for smelting iron and other metals, and also for other purposes in which the fuel has to bear a great burden at a very high temperature, and which fuel will bear such burden and temperature without "falling" or being disintegrated.

The present invention is partly based upon and arises out of experience gained in the working of or in connection with certain inventions for which Letters Patent were duly granted to me, bearing date respectively the 23rd day of July, 1864, No. 1,842, the 6th day of June, 1865, No. 1,547, the 3rd day of October, 1866, No. 2,534, and the 12th day of August, 1869, No. 2,413, for "Improvements in the manufacture of Artificial Fuel," and which several Patents are now in force, and subsisting and unimpeached, with reference to their legal validity.

The fuel manufactured in accordance with the processes embraced by my said previous Patents has been found incapable of bearing the great weight to which the fuel employed for blast furnace purposes is necessarily exposed, as immediately it is subjected to a great degree of heat it softens; and although it will afterwards harden in the fire and burn to a coke, yet the circumstance of its softening in the first instance is highly prejudicial, and renders it inapplicable to smelting metals. The present invention, however, obviates these objections and difficulties by the use of the mixture formed and combined with the fuel in the manner hereinafter described, and a fuel is produced which is peculiarly adapted for the purposes above referred to.

I will first describe the method of manufacturing my improved fuel when coke is in the first instance employed. The coke, which has been prepared in the manner already well-known and understood, having been reduced to a state of powder or very fine division, by any suitable means or apparatus adapted for the purpose, is mixed in a suitable pug or mixing mill in the proportion of one pound of the latter with two ounces of the mucilage or liquid hereinafter mentioned. The mixture thus made is exposed to heat and moulded into blocks by means of any suitable apparatus adapted for the purpose. The blocks are then placed in a retort and exposed to the influence of heat, in order to evaporate the liquid or moisture contained therein, or a sufficient part thereof, when the blocks will become perfectly solid and fit for the purposes above referred to.

When anthracite or other coal or carbonaceous matter is treated for the purposes of this invention, the same is prepared as before described with reference to the treatment of coke dust, and then formed into blocks and coked or the same is coked, without any admixture of the before-mentioned mucilage or liquid. In either case the coke thus produced is ground or reduced to a state of dust or powder, and is then mixed in the same proportions as before-mentioned with the said mucilage or liquid employed by me. The mixture thus formed is made into blocks, which are placed in retorts and exposed to heat in order to evaporate the moisture contained therein, or a sufficient part thereof, as before-mentioned, this method of treatment being in fact equivalent to a re-coking of the materials under treatment.

In some cases, as, for instance, when the fuel is to be used for ordinary purposes, in which great cohesion or capability of bearing a heavy burden is not required, the coal or other carbonaceous material is combined with the mucilage or liquid employed by me, as before-mentioned, and then exposed to heat and formed into blocks, without being subjected to the operation of coking.

I will now proceed to describe the way in which the said mucilage or liquid is manufactured:—I mix one part of farina, from which the gluten has been removed, and which consists entirely, or almost entirely, of fecula or starch, with twenty parts of water, and then add thereto a solution of sulphate of alumina in hydrochloric acid, or chloride of alumina, in the proportion of half an ounce per gallon. Although I employ, by preference, the farinaceous mucilage before described, any mucilage prepared by the mixture of any ordinary farinaceous substance with water may be used, and if the solution of sulphate of alumina or chloride of alumina were used alone with water, it would cause the coked particles firmly to cohere, but such use would not be so advantageous as the use of the mixture or mucilage employed by me. The mixture thus formed is conveyed into a tank heated by steam, and in which it is boiled and then run off through a tap into a boiler, in which are placed pitch and carbolic acid, in the proportion of eight parts of the former to two of the latter. The whole contents of the boiler are subjected to the operation of boiling under moderate pressure, as well understood, by which treatment the several substances contained in the boiler are caused to unite. Steam is then turned on into the boiler and the contents thereof forced through pipes into a tank, whence the liquid is conveyed by means of elevators to the pug or mixing mill or mills, in which it is mixed in sufficient quantity (as will be well understood) with the coke or coal, which is conveyed in a powdered, broken, or disintegrated state by a separate set of elevators into the pug or mixing mill or mills. This is an operation which is carried out in the ordinary way hitherto used.

It should here be mentioned that the proportions of the several substances above enumerated are approximative only, as they may and in many instances must be varied according to the nature of the coal or carbonaceous material under treatment, as will be well understood or soon be ascertained from experience in the process by persons acquainted with such operations and with the respective qualities of the coal or carbonaceous material employed. I should here observe that by the term "carbolic acid," I mean the substance which is generally known by that name, although it is sometimes called "phenic acid," and sometimes "coal tar creosote," such several names being applicable to the same substance, though in some cases the degree of purity of the substance may vary. I should also observe that the proportion of carbolic acid above mentioned refers to pure carbolic acid, and that when impure sources or forms of that acid are employed, corresponding quantities must be introduced into the boiler, as will be well understood.

The

Improvements in the manufacture of Artificial Fuel.

The heat employed for heating the liquid when in the tank is fire heat, and also that of steam. The elevators are cased with sheet iron and wood, and steam is introduced between them to keep the liquid from solidifying. A small furnace is placed under the pug mill, into which furnace is introduced a hot air pipe, with a steam coil around the same, and by which superheated steam is introduced into the pug mill, a fan being also employed to draw hot air into the same.

Having thus declared and ascertained the nature of my said invention, and in what manner the same is to be performed, I would observe in conclusion that I do not claim the use of the several substances hereinbefore mentioned in the manufacture of artificial fuel separately and apart from each other; neither do I claim any apparatus employed in such manufacture, but what I consider novel and original, and therefore claim as constituting the invention secured to me by the said hereinbefore in part recited Letters Patent are,—

First—The manufacture of my improved fuel by treating carbonaceous substances and combining with them the materials required to give the fuel cohesion, substantially as set forth and described.

And secondly—The use of the said solution of sulphate of alumina, or of chloride of alumina, in combination with carbonaceous matters prepared in the manner and for the purpose above set forth.

In witness whereof, I, the said David Barker, have hereunto set my hand and seal, this nineteenth day of March, in the year of our Lord one thousand eight hundred and seventy-four.

DAVID BARKER.

This is the specification referred to in the annexed Letters of Registration granted to David Barker, this thirty-first day of August, 1874.

HERCULES ROBINSON.

REPORT.

Sydney, 15 July, 1874.

SIR,

We do ourselves the honor to return to you the documents transmitted to us under your B.C. communication of the 4th instant, No. 3,770, and which have reference to Mr. David Barker's application for Letters of Registration, securing to him the exclusive right to his invention for "Improvements in the manufacture of Artificial Fuel," and we beg to state that we see no objection to the issue of the Letters of Registration in accordance with Mr. Barker's Petition and specification.

We have, &c.,
GOTHER K. MANN.
E. C. CRACKNELL.

THE PRINCIPAL UNDER SECRETARY.

Nos. 437, 438, & 439.

[Assignments of No. 242A. See page 73 of Return of 21 June, 1872.]

[101]



A.D. 1874, 29th October. No. 440.

AN IMPROVEMENT IN THE MANUFACTURE OF SUGAR.

LETTERS OF REGISTRATION to Benjamin Kisch Cohen de Lissa, for an Improvement in the manufacture of Sugar, by means of the manufacture of mono-sulphite of lime, and application of mono-sulphite of lime to the juice of canes of sugars and syrups.

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS BENJAMIN KISCH COHEN DE LISSA, of the city of Adelaide, in the Colony of South Australia, hath by his Petition humbly represented to me that he is the assignee of Paul Laurent Edmond Icery, of Mauritius, doctor of medicine, who is the author or designer of a certain invention or improvement in manufactures, that is to say, of an invention of "An improvement in the manufacture of Sugar by means of the manufacture of mono-sulphite of lime and application of mono-sulphite of lime to the juice of canes of sugars and syrups," which said invention is more particularly described in the specification and sheet of drawings which are hereunto annexed ; and that he, the said Petitioner, hath deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four ; and hath humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to him for a period of fourteen years : And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council to grant, and do by these Letters of Registration grant unto the said Benjamin Kisch Cohen de Lissa, his executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof ; to have, hold, and exercise unto the said Benjamin Kisch Cohen de Lissa, his executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended : Provided always, that if the said Benjamin Kisch Cohen de Lissa shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this twenty-ninth day of October, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

An Improvement in the manufacture of Sugar.

SPECIFICATION of an invention for an improved process and method in the manufacture of Sugar, patented by the Honorable Paul Laurent Edmond Icery, of Mauritius, Doctor of Medicine, and Member of the Government of Mauritius, and patented by the said Paul Laurent Edmond Icery, in Mauritius.

THIS process consists in the special manner of preparing the sulphite, and its application for discolouring and purifying the juice of sugar-canes, all sugars, and syrups. The conditions necessary for the entire success of the process is contained in the manufacture of the substance itself, as well as in the manner of applying it to juices of sugar-canes, and sugars and syrups. The novelties of the invention are, first, the special manner detailed in this specification of the manufacture of mono-sulphite of lime; second, the manner described herein of applying the mono-sulphite of lime so manufactured for the purpose of discolouring and purifying juices of canes and all sugars; third, the construction of the apparatus, of which a plan is annexed with this specification, with the various contrivances and combinations as described in this specification, and described in the annexed plan, forming on the whole a new process and method of manufacturing sugar. This invention does not claim any of the appliances forming on the whole a new process and method of manufacturing sugar.

This invention does not claim any of the appliances forming part of the usual mode of refining sugar, but is confined to the special mode of manufacturing mono-sulphite of lime, and its application as detailed herein.

Preparation of the mono-sulphite of lime (made of insoluble lime into proto-sulphite of lime) readily undergoes a change which renders it but little sensible to the action of weak acids suspended in a large quantity of liquid, and therefore requires to be made at the time it is used, and in a particular manner. In the manner of preparing it consists its successful application to juices of the sugar-cane, and to syrups and all sugars. It is consequently necessary not to neglect the rules which will be given, and which are fortunately readily and easily executed. But before going further, it is necessary to say a few words on the action of the apparatus constructed for manufacturing the substance in the machine itself, of its proportions, and how to use it. The apparatus, by its solidity, its particular arrangements, and the perfect regularity of its action, is well adapted to the exigencies and usages of colonial manufactures, producing by means of the combustion of raw sulphur a solution invariably charged with an equal quantity of sulphurous acid, it allows of the continuous manufacture of sulphite of lime in the place where it is constructed, and the cost price of this substance is only that of the sulphur and lime which enter into its combination, or in other words a nearly insignificant sum. The manufacture of the sulphite of lime in the sugar-house itself has therefore not only the advantage of permitting the employment of an excellent substance until now never usefully applied, but also allows it to be obtained at an extremely low price. To function the apparatus a small quantity of sulphur is set fire to in the furnace, about $1\frac{1}{2}$ lb., and when after a few minutes the product of the combustion disengages itself in abundance through the chimney, the water reservoir is opened, and a small stream of water allowed to flow of such a volume that when the valve which is placed at the end of the last column of the apparatus is three-fourths closed, the sulphur continues to burn freely without the escape of any white vapours through the chimney being perceptible. In this way nearly the whole of the sulphur is utilised, and forms itself into sulphurous acid; this accumulates in the apparatus, being dissolved in the thin shower of water which falls slowly into the cylindrical reservoir, to which is attached a discharge tap.

In order to regulate the action of the apparatus in a proper manner, it is necessary—

1st. To add from time to time a large handful of sulphur, which is to be put in the furnace.

2nd. To keep up a moderate and continuous flow of water.

3rd. To open the valve only sufficiently to permit of an active combustion without any appreciable loss of white vapour through the chimney.

And now the apparatus being sufficiently charged with the sulphurous solution, the following is the next step:—

By means of a leaden pipe communicating at its upper end with the reservoir tap, the liquid in the apparatus is allowed to flow to the bottom of a circular wooden tub, such as the half of an ordinary beer cask.

Before, however, the acid liquid is allowed to flow into this, a small quantity of common lime, or better still, quick-lime finely sifted, must be placed on the spot on which the liquid will fall.

As soon as the liquid falls on the lime the whole must be stirred round, and the circular movement thus given to the mass must be continued throughout the operation, that is, until all the lime is transformed into sulphite.

This transformation is complete when the liquid contained in the tub, previously milky white, becomes of a decided clear yellow colour.

But it is necessary, and is an essential point in the operation, that a little more of the sulphurous acid should be allowed to flow from the apparatus than is requisite to saturate the lime. To determine the quantity, there should be plunged into the liquid contained in the tub a piece of litmus paper, which should at once turn red. This acidity in the yellow mixture formed in the wooden tub need not be very decided, but it is indispensable, for otherwise it will not be long before the sulphite will undergo modifications rendering it little fit to act efficaciously upon the cane-juice and syrups.

As lime varies in quality according to the care taken in its preparation, it would be difficult to determine once and for always what quantity of this substance should be added to the sulphurous solution so as to manufacture the mono-sulphite, but a preliminary experiment, easily made, will enable any one to do so in his individual case as follows:—

Having allowed the sulphurous acid to run into the wooden tub, up to the mark indicating the volume of fluid intended to be taken from the apparatus at each operation, say 20 gallons, then a fixed quantity of sifted lime of same quality as is intended to be afterwards used, say 2 lbs., is to be thrown by small portions into the liquid in the tub until its acidity shall have nearly disappeared. All that then remains to be done is to weigh the lime which remains in hand, so as to ascertain the quantity required for 20 gallons of the sulphurous solution. Having these data, it will be easy to have a little tin vessel made which will serve to measure very approximately the quantity of lime required for each operation.

The

An Improvement in the manufacture of Sugar.

The litmus paper will indicate, in case of any change in the quality of the lime employed, whether the dose of this substance should be augmented or diminished.

The test by means of this paper is necessary at each operation by persons not accustomed to prepare the sulphite of lime adapted to this process, for alone by that test can be recognised the exact degree of acidity of the yellowish mixture: and as we have already stated, one of the essential conditions of the efficacy of the sulphite of lime is that it is retained in a liquid somewhat acid until the moment of its employment.

This acidity, too weak to increase to an appreciable extent that of the cane-juice to which the mixture is added only in the proportion of from 2 to 3 per cent., serves to keep isolated, and in a pure state, the fine particles which constitute the powder under form of which the sulphite of lime has been obtained. It prevents in fact their change on their surface into a mixture of sulphate and sub-sulphite, which enveloping them as it were in a shell, renders them unadapted to be submitted to the action of weak and diluted acids.

To resume then:—

1st. The sulphite of lime must be prepared at the moment it is to be employed.

2nd. It must be obtained in the form of a very fine powder.

3rd. It must be retained in the liquid in the form in which it has been made, so that the particles or grains of which it is constituted shall remain isolated and entirely pure.

Before using the lime in the preparation of the sulphite, it will always be well to wash it, as by this means the small quantity of soluble salts it contains will be removed.

Mode of employment for Cane-juice.

Mono-sulphite of lime being insoluble, necessitates certain precautions if it is to be successfully employed. It is not sufficient that it should be mixed with the cane-juice, but care must be taken that it is in contact with the sugar-juice during the greater part of the time occupied in the process of evaporation.

When the cane-juice flows from the rollers of the sugar-mill, it ought to be rapidly cleared from all bits of cane trash it brings with it, by means of a strip of brass net; it should then be allowed to settle in the tank from 8 to 10 minutes, so as to allow of the precipitation of the finer particles of trash which the sieve has let pass.

During this time, in order to prevent any fermentation, the surface of the cane-juice is sprinkled with small quantities of the sulphite of lime mixture, which will accumulate in a great measure in the scum thrown up, and will ultimately be found at the bottom of the tank when the cane-juice is run out.

The cane-juice is then conducted to the evaporating apparatus, and to it is to be added from 2 to 3 per cent. of the yellowish liquid or slightly acid liquid containing the sulphite of lime in suspension. By the movement given to the cane-juice, the sulphite of lime, owing to the smallness of the particles in which it has been obtained, spreads easily over the whole mass of the sugar liquid, upon which it will soon exercise its double influence, that is to say its purifying and discolouring action. Here it must be observed there are two methods of operation, depending on—

1st. Whether the cane-juice is to be sent directly into the battery (boiling pan), or

2nd. Whether it has to submit to a preliminary defecation in double-bottomed tanks heated by steam, and then concentrated in the battery or triple effect apparatus.

1. In the first case, the chief care during the open fire evaporation process should be the isolation of the scum thrown up in the first two boiling pans, and to prevent its mixing with the liquid contained in the forward pans. The surest means to obtain this result is to make a plank fixed at 18 inches below the surface of the liquid, and adjusted throughout the length of the partition which separates the 2nd and 3rd pans, and to form an opening in the middle of the plank, in which should be placed a movable blade. This should be so swung as to allow only the purified cane-juice to pass free from scum.

But there is one particularity which cannot be too much insisted on, as upon it depends entirely the success of the process; it is that which concerns the reaction in the sugar-juice. It is essential this reaction be slightly acid during the whole duration of the work, not alone when the juice is in the battery, but when the clarified juice (clarice) after sufficient decanting is concentrated in the vacuum pan, or in a low temperature apparatus. The neutralization of this acidity even for a moment will inevitably lead to a modification in the results the process is destined to realise.

At the same time it would be wrong to allow this acidity to develop itself beyond a certain degree, for pushed too far it will cause great inconvenience. Here again then the litmus paper is employed, so as to ascertain the precise limit which should be preserved.

A slip of this paper plunged in the different pans will constantly indicate the acidity, which increases as the last pan (cuite) is approached, and this is explained by the fact of the concentration of the liquid and the tendency of the cane-juice to become acid under the influence of heat. If no lime were added, all the natural acidity of the juice which is gradually evaporating would exceed the degree necessary to be maintained.

It is requisite then to throw on the boiling surface in the 4th and 5th pans (and there only), a certain quantity of very weak lime and water, in such a way as to reduce the acidity of the sugar liquid when that acidity augments beyond measure; but a too large quantity of lime and water at one time must be carefully avoided, for it is important the acid or acids of the juice shall never be altogether neutralized.

To determine this essential point in the process, it must be stated that the acid reaction to be maintained ought to be such that the clarified juice (clarice) marking 20° to 22° Beaumé shall redden the the litmus paper a somewhat greater extent than when it is placed in the cane-juice directed into the battery.

The careful observation of this degree of acidity is most important. In point of fact, the acidity to be maintained should be only somewhat more apparent than that which is natural to the cane-juice.

By acting in the way described, the quantity of sugar interverted, as has been shown by numerous comparative analyses, is very much less than is generally produced by other processes; for these are but too often based on false or purely theoretical ideas, and remain subsequently impossible of execution, being incompatible with the actual resources and requirements of colonial enterprise.

The

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The clarified juice withdrawn from the battery and marking 16° to 22° B., rapidly throws off the solid atoms it brings with it, and after a few hours settling it becomes decolourized and limpid. Afterwards retaken from the vacuum pan, it furnishes a mass of fair crystalline, differing very slightly from that obtained by the use of animal charcoal. The facility with which the juice crystallizes under this process renders it necessary that the cooked juice (cuite), should be run off when less firm than is usual in other processes. The turbinage is easily effected, and requires less water to be used than is ordinarily the case when whitening sugar in a complete manner.

2. When tanks heated by steam are used before sending the cane-juice into the battery, the mono-sulphite of lime mixture is introduced directly into the defecator, but only 2 per cent. is employed. After having thoroughly mixed it with the juice, the defecation is proceeded with, and should last at least a quarter of an hour. Then the scum is removed, and the sugar liquid is allowed to run into the reservoir in which the decanting is effected.

This being accomplished, the juice is drawn off, and at the moment it flows into the battery a further quantity of the sulphite liquid is added, say about 1 per cent. The rest of the operation is effected in the manner previously described.

3. When the first work of concentration, in place of being accomplished in open fire, is effected in a triple-effect apparatus, the mode of proceeding just indicated may be advantageously modified.

It is then easy to obtain from the first commencement a complete defecation which simplifies and ameliorates the employ of the triple-effect system.

In this case the following is done:—The cane-juice, to which only small doses of the sulphite of lime mixture is added to prevent fermentation, is directed into the double-bottomed tanks, where it is substituted at first to an ordinary defecation by means of lime. This is thrown in little by little, in the form of a fine powder, and the quantity to be employed ought to be such that after the removal of the scum, the juice should evidently possess the same degree of acidity as before the introduction of the lime. This result is generally obtained by employing 6 to 7 ounces of lime for about 60 gallons of juice.

The defecation accomplished and the scum removed, the sulphite mixture, which, however, should be made strictly more acid than when it is employed in the battery, is introduced into the liquid mass to the extent of 3 per cent. The whole is then mixed up and stirred about several times; it is again heated during 8 to 10 minutes, and it is allowed to run into the reservoirs, where the decantation is effected very rapidly. The cane-juice thus prepared can be concentrated by the triple effect system without leaving any deposit worth mentioning.

Mode of employment for Syrups.

The syrups remaining from the turbinage of sugars, and all low class sugars made into syrups for refining purposes, when treated with mono-sulphite of lime, give most advantageous results.

Under the influence of that agent, syrups become purified, decolourized, and crystallized with remarkable facility. The mode of employing the sulphite of lime does not differ from that already indicated in the treatment of cane-juice. The quantity alone has to be varied according to the degree of discolouration and purification obtained through the previous action of the sulphite on the cane-juice. This quantity should be from 1½ to 5 per cent. of the volume of syrup brought to 25° Beaumé, that is to say, from 1½ to 5 gallons of the yellowish sulphite of lime mixture to 100 gallons of syrup mingled with water to the degree most convenient for its cooking, namely, 25° B.

The syrup should be recently produced, and have an acidity very nearly the same as that of the clarified juice (clarice) taken from the battery. When it is not fresh, lime and water must be added before treating it with the sulphite.

In point of fact, the syrup should be made as far as possible, with regard to acidity, to resemble the veson, and the quantity of sulphite of lime to be employed should be more or less in proportion as the syrup is darker coloured and less pure.

There is one point to which it is most important to call attention, and that is, that syrups have generally a great tendency to become acid as soon as their temperature rises above the ordinary heat; consequently, it is often best to add to them a certain quantity of lime and water before applying the mono-sulphite. The quantity of lime and water should be in proportion to the greater or less facility with which the syrups become acid when their temperature is heightened.

Under these circumstances, great care should be exercised in observing the degree of acidity of the syrups, and before raising their temperature enough lime should be added to keep this acidity sufficiently weak during the whole boiling process. Manufactured by this process, syrup sugars have a perfect grain and a very fine colour. This amelioration, however, is marked in the highest degree when the veson has also been subjected to the process.

DESCRIPTION OF APPARATUS for the manufacture of sulphurous acid, mono-sulphite of lime, and the sulphites requisite for the manufacture of sugars by process detailed herein.

This apparatus is constructed of sheet-iron lined with lead, but the sheet-iron may be replaced by wood. It is intended to produce at a small cost sulphurous acid and the sulphites by the combustion of raw sulphur.

Its construction is such that it can be erected in sugar-houses, and it answers entirely for the mono-sulphite process, since it permits the manufacture of the substance which is the base of that process in the Colonies themselves, and in the particular place where it is employed.

The annexed design will allow of a perfect knowledge of the combination of the apparatus.

Fig. 1 is the elevation, and fig. 2 is the ground plan.

A, furnace in which the raw sulphur is burnt.

B, cast-iron column surmounting the furnace in which the sulphurous acid rises.

C, earthenware pipes in which the sulphurous acid becomes cool.

D, large sheet-iron reservoir lined with lead, in which falls the water charged with sulphurous acid.

a a a, compartments of lead which arrest the too rapid movement of the gas.

bb,

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- bb*, agitators intended to aid the mixture of saline substances with the water, when it is wished to manufacture sulphites in the apparatus.
c, pipe through which salts can be introduced.
d, tube indicating the height of water in the apparatus.
EE', sheet-iron columns lined with lead in which the solution of the sulphurous gas in the water is effected.
ee, compartments in the columns in which the sulphurous liquid accumulates.
e'e', compartments in the columns filled with pieces of pumice-stone reposing on a piece of perforated lead through which the acid liquid flows.
e''e'', compartments in the columns in which the gas accumulates.
ff', conducting pipes for the gas.
gg', pipes for the outflow of the liquid.
F, pipe for the outward escape of the gas.
V, valve to regulate the drawing off.
K, water reservoir.
O, floating indicator of the level of the water in the reservoir.
N, feed-pipe of the reservoir *K*.
L, outflow-pipe of the reservoir *K*.
M, ajutage bent like a *U*, which prevents the entrance of air in the column *E'* when the water from the reservoir *K* arrives in it.
P, feed-pump of the reservoir.
R, discharge-pipe and tap for the liquids contained in the reservoir *D*.
S, pipe conducting the acid liquid to the bottom of the wooden tub *T*.
T, a round wooden tub (half a cask) in which the lime is placed, on which by means of *RS* the sulphurous liquid is run when it is desired to manufacture mono-sulphite of lime.

This apparatus is not exclusively adapted for the application of the process described previously, intended to manufacture sulphurous acid and the sulphites; it will serve to put into practice other methods which are not the object of special reservations, such for instance as those consisting of the direct employment of sulphurous acid or bisulphite solutions; such methods, however have the inconvenience that they do not act in a precise manner, and necessitate a surveillance difficult to obtain in sugar-houses.

E. L. DE LISSA.

This is the specification referred to in the annexed Letters of Registration granted to Benjamin Kisch Cohen de Lissa, this twenty-ninth day of October, 1874.

HERCULES ROBINSON.

REPORT.

SIR,

Sydney, 13 August, 1874.

We do ourselves the honor to return to you the documents transmitted for our report, under your B.C. communication of the 30th July, No. 74-4,311, which have reference to Mr. Benjamin Kisch Cohen de Lissa's application for letters of Registration for "Improvements in the manufacture of Sugar by means of the manufacture of mono-sulphite of lime and application of mono-sulphite of lime to the juice of canes of sugars and syrups"; and we beg to state that we see no objection to the issue of Letters of Registration, in accordance with the Petition, specification, and drawings.

We have, &c.,

GOTHER K. MANN.
 CHAS. WATT.

THE PRINCIPAL UNDER SECRETARY.

[Drawings—one sheet.]

No. 441.

[Assignment of No. 405. See page 21 of this Return.]

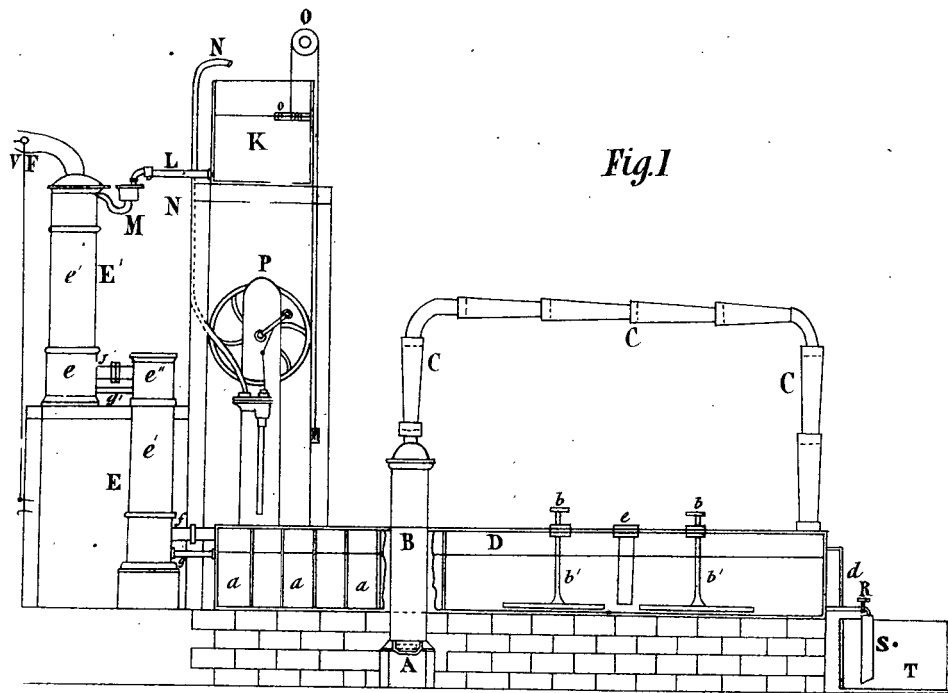


Fig. 1

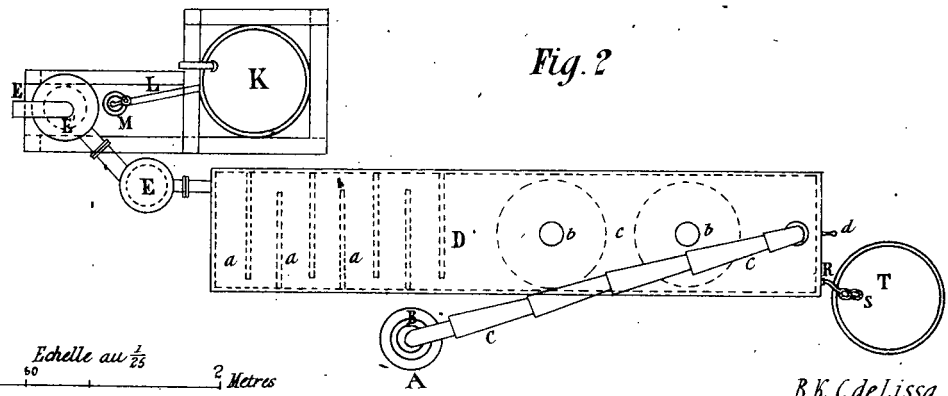


Fig. 2

B. K. C. de Lissa

This is the Sheet of Drawings referred to in the annexed Letters of Registration granted to Benjamin Kisch Cohen de Lissa, this twenty ninth day of October, 1874.

Hercules Robinson.

(Sig 2)

[107]



A.D. 1874, 10th November. No. 442.

CARPENTER AND MORT'S REDUCING FURNACE.

LETTERS OF REGISTRATION to Thomas Carpenter and Thomas Sutcliffe Mort, for an improved method for the more effective and economic reduction of stanniferous scoriæ, slags, and ores.

[Registered on the 11th day of November, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS THOMAS CARPENTER and THOMAS SUTCLIFFE MORT, both of the city of Sydney, in the Colony of New South Wales, have by their Petition humbly represented to me that they are the authors or designers of a certain invention or improvement in manufactures, that is to say, of an invention for "an improved method for the more effective and economic reduction of stanniferous scoriæ, slags, and ores," which is more particularly described in the specification and sheet of drawings which are hereunto annexed; and that they, the said Petitioners, have deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and have humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to them for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said Thomas Carpenter and Thomas Sutcliffe Mort, their executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said Thomas Carpenter and Thomas Sutcliffe Mort, their executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said Thomas Carpenter and Thomas Sutcliffe Mort shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this tenth day of November, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Carpenter and Mort's Reducing Furnace.

Our invention consists of an improved method for the more effective and economic reduction of stanniferous scoriæ, slags, and ores, by a more perfect deoxidization, fusion, and reduction thereof, through the medium of a blast furnace in combination with a retention chamber and the action of vapour therein, this vapour being caused by the heated air on its passage from the downcast to the uptake impinging upon water covering the bottom of the chamber, by which action, with the aid of retarding curtains, the fine particles of ore and volatilized metal are secured and deposited in the chamber.

Its advantages over other methods may be briefly stated as follows :—

- 1st. A more rapid and perfect separation of the metal from the slag or ores is obtained.
- 2nd. The furnace is less expensive in construction and repair, and more economical in working both in regard of labour and fuel.

We now proceed to describe the apparatus we use for effecting the purposes above set forth (reference being made to the plans herewith attached) and the way of working the same.

SPECIFICATION.

Fig. 1 shows a sectional side view elevation of the centre of the furnace.

Fig. 2 shows a sectional back elevation view of the same.

Fig. 3 is a ground plan of furnace and pots.

Fig. 4 shows a transverse section of cupola.

Fig. 5 is a ground plan of retention chamber.

A is a cast-iron cylindrical furnace bottom.

B is a cupola made of iron, and lined with fire-brick or other refractory material, near the bottom of which is the place of discharge into the pot F, marked B ×.

BB is the flue leading from the cupola B, over the crown by the downcast shaft BBB, to the retention chamber C. This is by preference built of brick.

C is the retention chamber, also by preference built of brick. In this chamber are the curtains PPP, the inlet pipe M, and the discharge pipe N.

D is the uptake.

E. This letter represents the pipes for conveying blast to cupola, which have introduced into them the ordinary means for regulating same; also sight-holes; they are made telescopic.

F is the receiving pot for slags and metal, in which the separation is effected, and has attached to it the screw regulating plug O.

FF is the spout by which the slag is discharged.

G is a filter made of ground clinker or other non-fusible substance.

H is a cast-iron kettle for receiving the molten metal by the spout I as it percolates through the filter.

I is a cast-iron spout for conveying the molten metal from the filter G and the pot F to the kettle H.

J is a platform for feeding the cupola through the door L.

K is the furnace for heating the apparatus.

L is a feeding door in cupola.

M is a pipe or opening for admitting water into retention chamber C.

N is a discharge pipe for escape of water from retention chamber.

O is a screw regulating plug for the separation of the scoriæ from the metal. This is made of iron, and may be fixed vertically or horizontally.

P is a curtain for impeding the vapour, of which there are as many as may be required, say one to every six feet.

Q is an opening into the retention chamber, so constructed as to form a man-hole door for cleaning out the deposits and an escape for the steam in case of pressure.

Having thus described the several parts or members of our apparatus, and which we have designated as "Carpenter and Mort's Reducing Furnace," we now proceed to describe the mode of charging and working the same :—

First. The bottom of the cupola is filled with pulverized clinker or other refractory substance well rammed, and then the furnace is heated by appropriate fuel (by preference coke), and the blast set going so as to bring the heat to its highest degree of temperature; the water is also admitted into the retention chamber. The charging of the furnace is now proceeded with, by passing the substance to be treated through the door L into the cupola B, the continuous supply of which must be regulated by the outflow of the slag and metal. The pot F must either be charged with the first metal flowing from the cupola, and which should be accumulated for the purpose, or with metal specially placed there, as it is in this pot that the separation of the scoriæ and metal takes place by the action of the regulating plug O, which allows the metal to flow to the pot H, whilst the slag escapes by the spout FF. The bulk of the metal will be collected and saved in the pot H, whilst the minute particles carried away in suspension, as well as the volatilized metal, will be deposited in the retention chamber C, from which it may be removed from time to time by the man-hole door Q.

Having

Carpenter and Mort's Reducing Furnace.

Having thus set forth our invention, and explained its *modus operandi*, we now have to state that we do not confine ourselves to the shape or dimensions of any of the parts of the apparatus, or to the mode of supplying the water, or to the part whence supplied, whether in a chamber or shaft, by jets or spray, or otherwise, and with this statement we now proceed to make our claim:—

We claim the apparatus styled "Carpenter and Mort's Reducing Furnace" in its general combination, and substantially as herein set forth.

THOS. CARPENTER.
THOS. S. MORT.

This is the specification referred to in the annexed Letters of Registration granted to Thomas Carpenter and Thomas Mort, this tenth day of November, 1874.

HERCULES ROBINSON.

REPORT.

Sydney, 9 September, 1874.

SIR,

The application of Messrs T. Carpenter and T. S. Mort, for Letters of Registration for an apparatus styled "Carpenter and Mort's Reducing Furnace," having been referred to us, we have examined the drawings and specification accompanying the same, and have the honor to report that we see no objection to the issue of Letters of Registration as prayed for.

We have, &c.,
J. SMITH.
E. O. MORIARTY.

THE PRINCIPAL UNDER SECRETARY.

[Drawings—one sheet.]

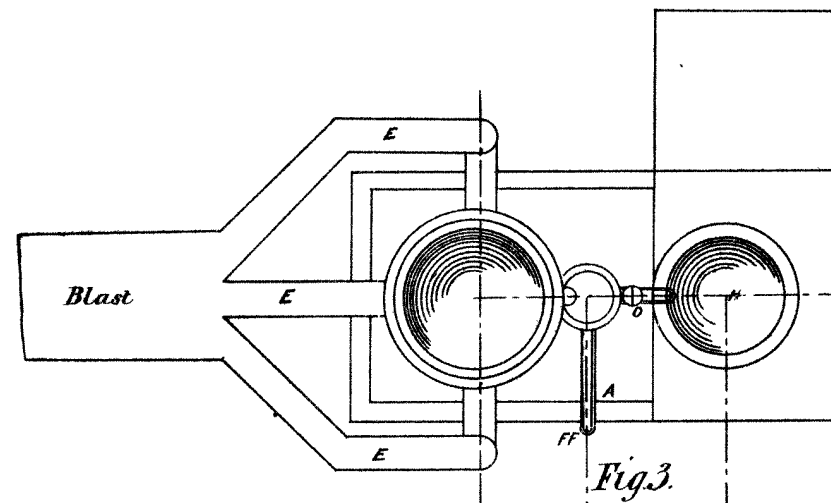


Fig. 3.

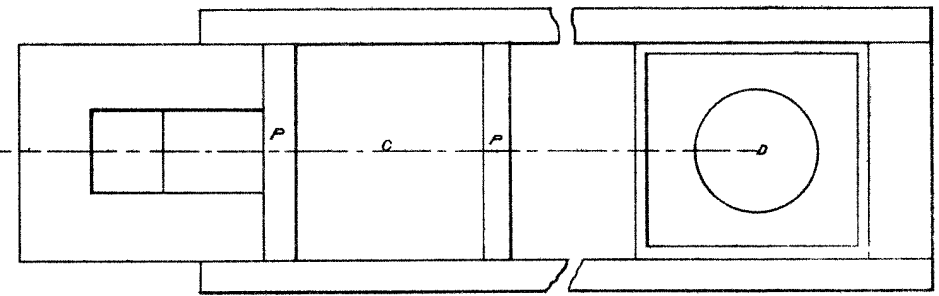
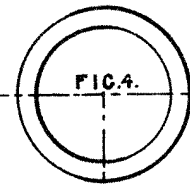


Fig. 5.

This is the Plan referred to in the accompanying Specification.

*Tho^s Carpenter:
M. S. E London. 1874.
Tho^s S Mort.*

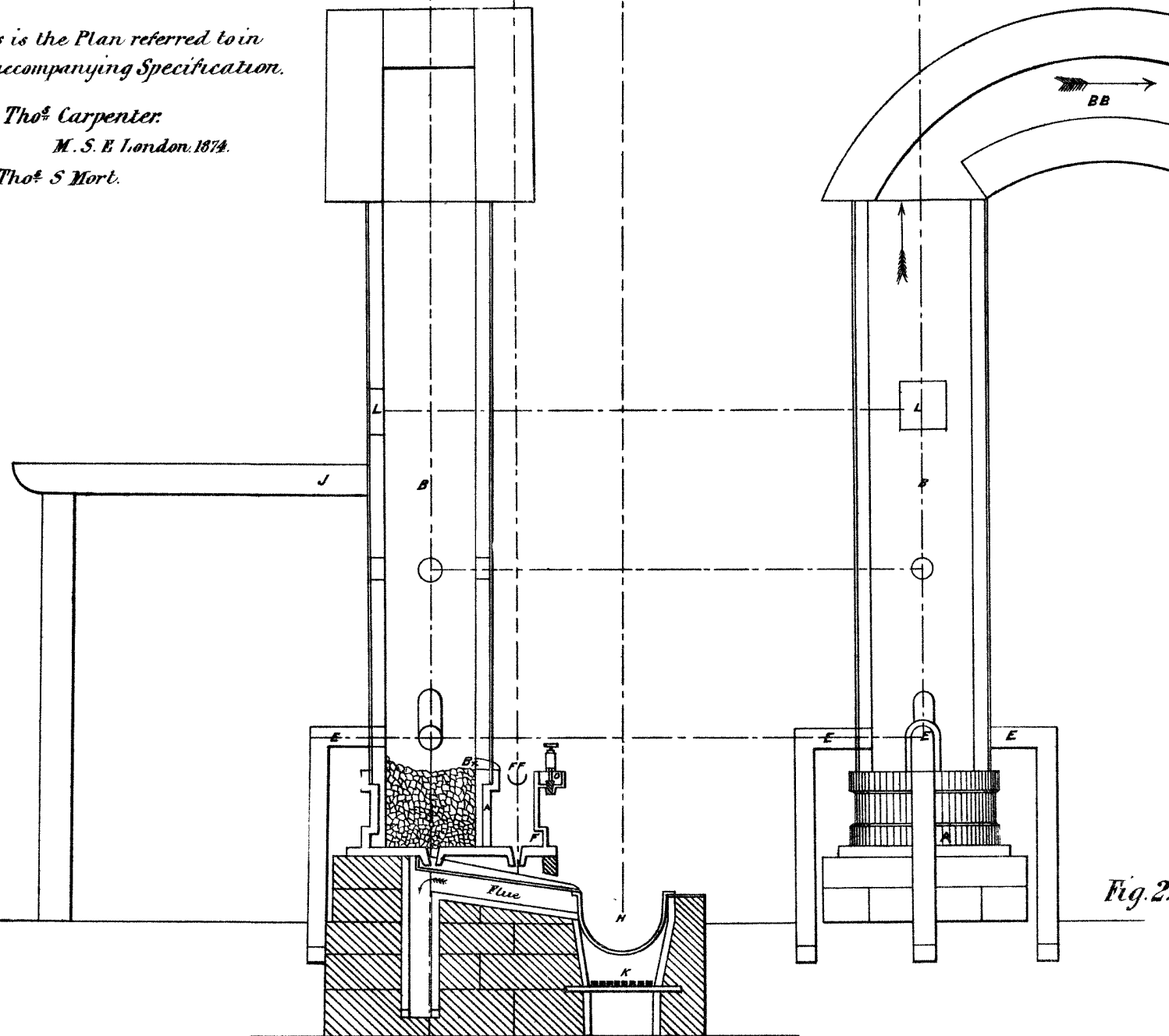
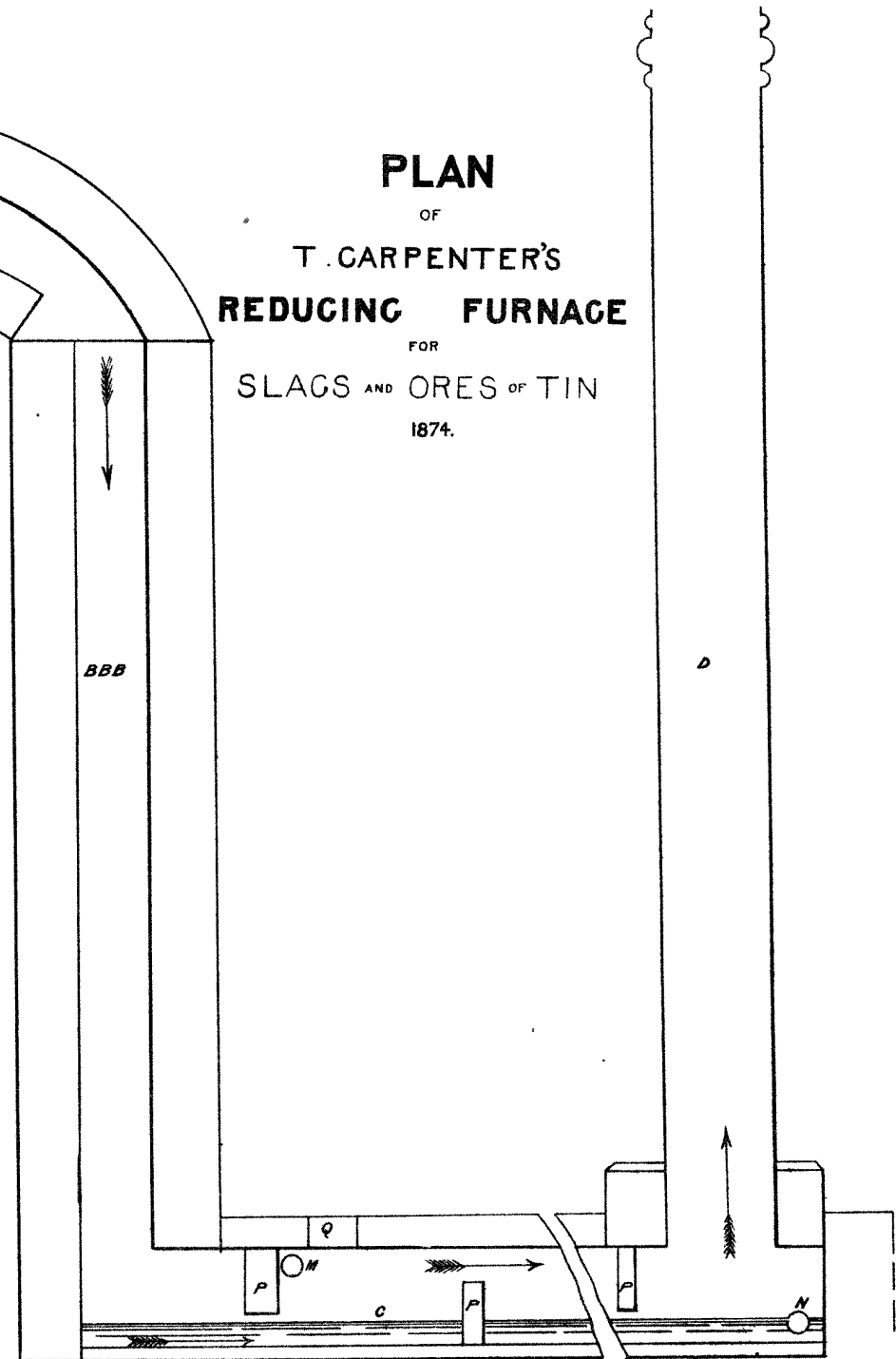


Fig. 1.

Fig. 2.

PLAN
OF
T. CARPENTER'S
REDUCING FURNACE
FOR
SLAGS AND ORES OF TIN
1874.



This is the Sheet of Drawings referred to in the annexed Letters of Registration granted to Thomas Carpenter and Thomas Sutcliffe Mort this tenth day of November 1874. Hercules Robinson.

[111] •



A.D. 1874, 10th November. No. 443.

A CONCENTRATOR.

LETTERS OF REGISTRATION to John Rutherford, for a Concentrator.

[Registered on the 11th day of November, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of St. Michael and St. George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting:

WHEREAS JOHN RUTHERFORD, of San Francisco, California, United States of America, hath by his Petition humbly represented to me that he is the assignee of John Antone Peer, who is the author or designer of a certain invention or improvement in manufactures, that is to say, of an invention for "a Concentrator," which is more particularly described in the specification and sheet of drawings which are hereunto annexed; and that he, the said Petitioner, had deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and hath humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to him for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said John Rutherford, his executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said John Rutherford, his executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said John Rutherford shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this tenth day of November, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

A Concentrator.

SPECIFICATION.

TO ALL WHOM IT MAY CONCERN: Be it known that I, JOHN ANTONE PEER, of Grass Valley, Nevada County, State of California, have invented a Concentrator; and I do hereby declare the following description and accompanying drawings are sufficient to enable any person skilled in the art or science to which it most nearly appertains to make and use my said invention or improvement without further invention or experiment.

The object of my invention is to provide an improved machine for concentrating and saving sulphuret, amalgam, and other valuable heavy products which are found among the tailings of quartz mills or of gravel washing; and it consists in the employment of a suspended or loosely supported table, upon which the tailings are distributed, together with a considerable quantity of water, the table being subjected to a novel oscillatory movement, both longitudinally and from side to side at the same time, so that the motion very nearly resembles that employed in the hand-pan process. The movement is communicated to the table by means of a peculiar screw-shaped cam, and the table is provided with a discharge-roller at its bottom, which is made to rotate slowly while the table is in operation. Referring to the accompanying drawings for a more complete explanation of my invention—Figure 1 is a longitudinal elevation in section; fig. 2 is a plan or top view; fig. 3 is a separate view of the cam.

The table consists of two bottoms, A and B, inclined toward each other, the bottom A being long, while the bottom B is short and of a much greater inclination, as shown. Above the table the feed trough C is situated, extending across between the sides D D, and being perforated at *e e*, so that its contents will be distributed over the surface of the table. The outer or discharge end of the table is supported upon a pulley or roller, F, upon which it moves back and forth, and its inner end is suspended by the links or chains G from the upright frame H, or from some part of the building.

The roller or pulley F can be raised or lowered to suit the grade of material passing. The operating device consists of a cylinder, I, which is grooved around its periphery—the groove being formed into cams, J, so that the arm K, which projects into the groove from the table, will be alternately pressed back and then allowed to swing suddenly forward and strike the bottom of the groove, which gives the table a sudden jarring motion in the direction of its length. In order to give the desired wabbling or side motion, the groove in the cylinder is not made around the cylinder in the same plane, but is inclined to one side at the offset of one of the cams, and to the other side at the other cam, as shown at L.

By this construction, the arm K not only falls to the bottom of the groove, but is also pushed alternately to one side and then to the other, so that when the table swings forward after one cam passes it will swing to one side, and after the other cam it will swing to the other side.

A cylinder, M, is secured so as to be adjustable and rotate in boxes at each side of the table and just below the meeting point of the two planes A and B, where a slot is made entirely across the table.

This cylinder may be fluted or plain, and has secured to one end the ratchet wheel N. An arm, O, is pivoted to the frame H, and extends out over the ratchet wheel; and another arm, P, is pivoted to the end of the arm O, and to the end of the shaft or cylinder M. A pawl, S, attached to the arm P, rests in the teeth of the ratchet, and, as the table swings back and forth, this pawl feeds the ratchet forward and thus turns the cylinder M. The operation will be as follows:—The pulp or tailings being let into the trough C will be distributed over the surface of the table, and by the movement of the table the heavier particles (sulphurets and amalgam) will be gradually carried down to the opening at the intersection of the inclined bottoms, where the cylinder M will carry them out and deposit them in the trough Q below. The lighter portions will flow out at the rear end in the usual manner. A perforated pipe, R, crosses the table just over the bottom B, and water is distributed from it, so as to wash down and clean all the sulphuret, and insure their passing out over the cylinder M.

Having thus described my invention, what I claim and desire to secure by Letter Patent is—

First—The cylinder I, with its cams J and the peculiarly inclined groove L, constructed to operate the table through the arm K, substantially as and for the purpose herein described.

Second—In combination with the peculiar cam cylinder I, the table mounted upon the roller P and links G, and having the double bottom AB and the discharge cylinder M, substantially as and for the purpose herein described.

In witness whereof, I hereunto set my hand and seal.

Witnesses—

GEO. H. STRONG.

C. M. RICHARDSON.

JOHN ANTONE PEER. (L.S.)

This is the specification referred to in the annexed Letters of Registration granted to John Rutherford, this tenth day of November, 1874.

HERCULES ROBINSON.

REPORT.

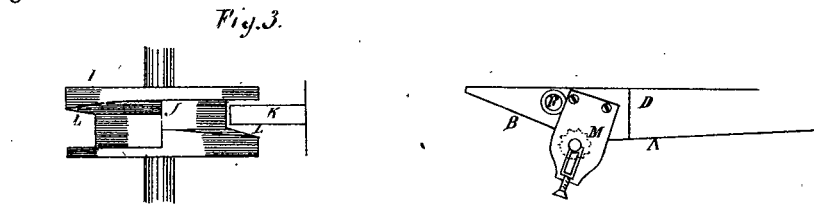
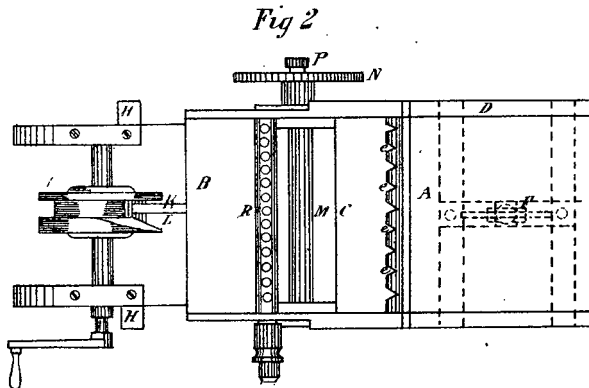
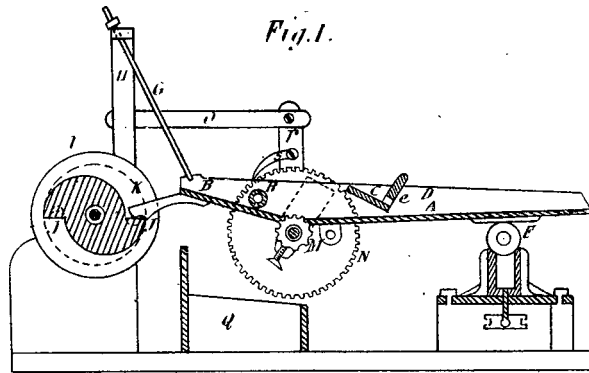
SIR,

In returning to you Mr. John Rutherford's application for the registration of "Improvements in Ore Concentrators and Amalgamators," transmitted for our report under your blank cover communication of the 17th August, No. 74-4,416, we do ourselves the honor to state that we see no objection to the issue of the Letters of Registration asked for, in terms of the Petition, drawings, specification, and claim.

We have, &c.,

GOTHER K. MANN.
CHAS. WATT.

THE PRINCIPAL UNDER SECRETARY.



This is the Sheet of Drawings referred to in the annexed Letters of Registration granted to John Rutherford this tenth day of November 1874. Hercules Robinson.

(Sig. 2.)

[125]



A.D. 1874, 26th November. No. 450.

IMPROVEMENTS IN WAX THREAD SEWING MACHINES.

LETTERS OF REGISTRATION to William Sheppard and Samuel M'Gregor, for Improvements in the construction and working of Wax Thread Sewing Machines.

[Registered on the 27th day of November, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS WILLIAM SHEPPARD, of Adelaide, in the Province of South Australia, bootmaker, and Samuel M'Gregor, of Adelaide aforesaid, accountant, have by their Petition humbly represented to me that they are the authors or designers of a certain invention or improvement in manufactures, that is to say, of an invention for "Improvements in the construction and working of Wax Thread Sewing Machines," which is more particularly described in the specification and sheet of drawings which are hereunto annexed; and that they, the said Petitioners, have deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and have humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to them for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said William Sheppard and Samuel M'Gregor, their executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said William Sheppard and Samuel M'Gregor, their executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said William Sheppard and Samuel M'Gregor shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this twenty-sixth day of November, in the year of our Lord one thousand eight hundred and seventy-four.

(I.S.)

HERCULES ROBINSON.

Improvements in Wax Thread Sewing Machines.

SPECIFICATION of William Sheppard, of Adelaide, in the Province of South Australia, bootmaker, and Samuel M'Gregor, of Adelaide, in the said Province, accountant, for an invention intituled "Improvements in the construction and working of Wax Thread Sewing Machines."

This invention may be thus described:—

First—The upper thread of the machine is passed from the spool into a vessel containing ordinary shoemaker's wax kept in a fluid state by the application of heat; after immersion in the hot fluid wax, the thread, now thoroughly saturated, is passed to the needle in the usual way; the studs over or under which the thread is passed are also kept hot by the application of heat.

Second—The under thread is wound on the shuttle reel in the usual way, the spool from which the said thread is wound being kept immersed in a vessel containing melted wax, as above described; the reel is then placed in the shuttle, and the shuttle also placed in the holder, which is kept sufficiently hot by the application of heat as to render the thread soft and easy to run.

Third—In cases where gas can be procured we prefer to use the same by means of a burner commonly known as "Buxsen's burner," as the heat required can be then regulated with great exactness, but we can also apply the required heat by means of spirit, oil, or other lamps, or other heating apparatus. The plan annexed shows the several parts of the machine to which heat is applied, the burners—whether of gas, spirit, or oil—being marked A B C D.

What we claim as new in this invention is, first, the use of ordinary shoemaker's wax melted by the application of heat, and applied to the thread during its passage from the spool to the needle; and secondly, the peculiar application of heat to the shuttle and shuttle-holder, whereby the under thread after being waxed is kept soft and pliable, and adapted to the proper working of the machine.

This is the specification referred to in the annexed Letters of Registration granted to William Sheppard and Samuel M'Gregor, this twenty-sixth day of November, 1874.

HERCULES ROBINSON.

REPORT.

Sydney, 2 November, 1874.

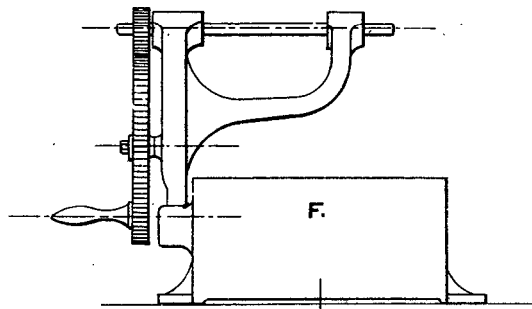
SIR,

We do ourselves the honor to recommend the issue of Letters of Registration securing to Messrs. William Sheppard and Samuel M'Gregor the exclusive right to their invention for "Improvements in the construction and working of Wax Thread Sewing Machines," in accordance with their Petitions, drawings, and specification, and claim, transmitted under your B.C. communication 19/10/74, No. 5,953, herewith returned.

We have, &c.,
GOTHER K. MANN.
E. O. MORIARTY.

THE PRINCIPAL UNDER SECRETARY.

[Drawings—one sheet.]



- A Burner for heating the waxing vessel for upper thread.
- B " " " studs over or under which the upper thread is passed to the needle.
- C " " " Shuttle containing the under thread.
- D " " " Waxing vessel for under thread.
- E Waxing vessel for upper thread.
- F " " " under " "

PLAN

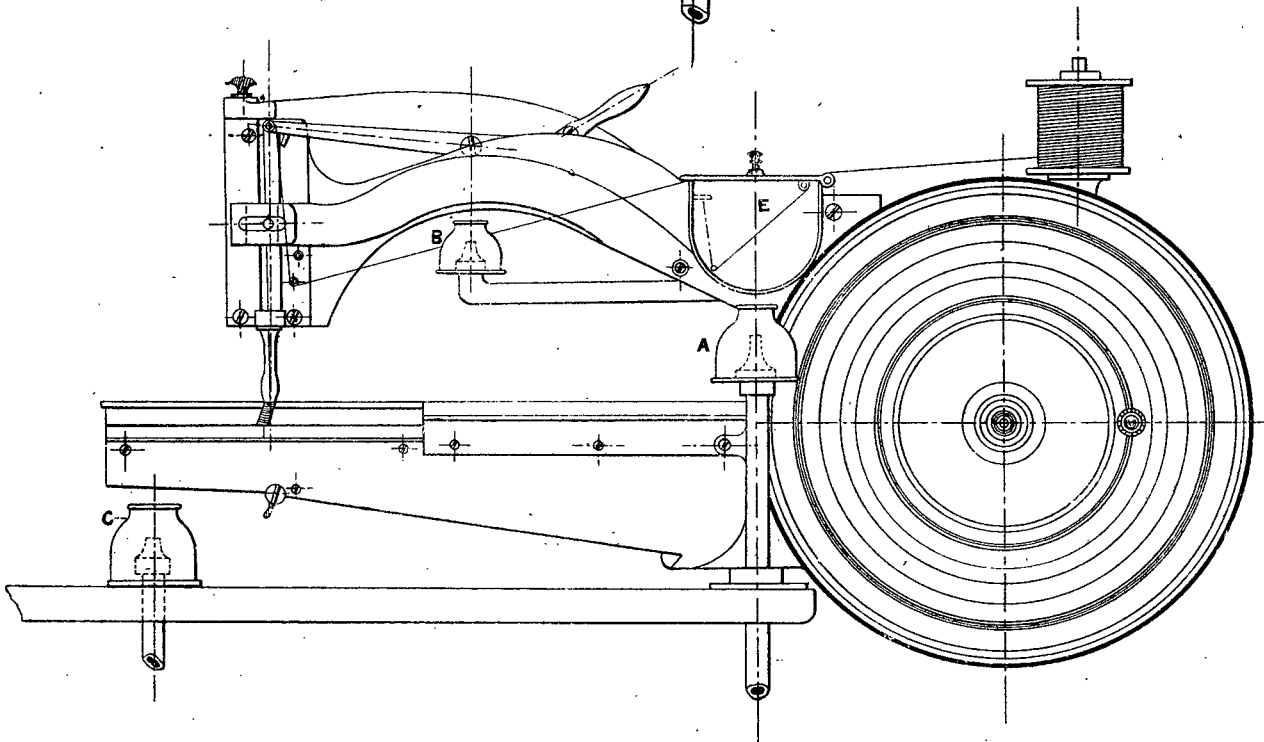
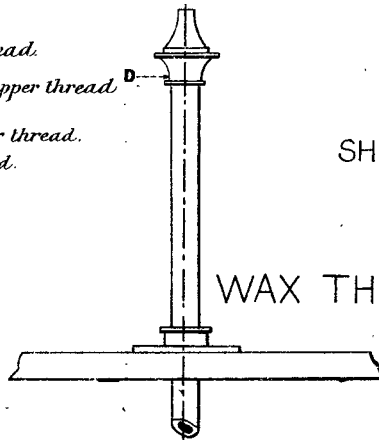
SHOWING

SHEPPARDS AND M^c GREGOR'S

IMPROVEMENTS

IN

WAX THREAD SEWING MACHINES.



This is the Sheet of Drawings referred to in the annexed Letters of Registration granted to William Sheppard and Samuel M^c Gregor, this twenty sixth day of November, 1874.

Hercules Robinson.

[127]



A.D. 1874, 8th December. No. 451.

**IMPROVEMENTS IN THE METHOD OF TRANSFERRING DRAWINGS TO
STONE, ZINC, OR WOOD.**

LETTERS OF REGISTRATION to John Eccles, for Improvements in the
method of transferring Drawings to stone, zinc, or wood.

[Registered on the 8th day of December, 1874, in pursuance of the Act 16 Vic., No. 24.]

BY HIS EXCELLENCY SIR HERCULES GEORGE ROBERT ROBINSON, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony of New South Wales and its Dependencies, and Vice-Admiral of the same.

TO ALL TO WHOM THESE PRESENTS SHALL COME, greeting :

WHEREAS JOHN ECCLES, of Ashfield, near Sydney, in the Colony of New South Wales, hath by his Petition humbly represented to me that he is the author or designer of a certain invention or improvement in manufactures, that is to say, of an invention for "Improvements in the method of transferring Drawings to stone, zinc, or wood," which is more particularly described in the specification which is hereunto annexed; and that he, the said Petitioner, hath deposited with the Honorable the Treasurer of the said Colony of New South Wales the sum of Twenty Pounds sterling, for defraying the expense of granting these Letters of Registration, as required by the Act of Council, sixteenth Victoria, number twenty-four; and hath humbly prayed that I would be pleased to grant Letters of Registration, whereby the exclusive enjoyment and advantage of the said invention or improvement might be secured to him for a period of fourteen years: And I, being willing to give encouragement to all inventions and improvements in the arts or manufactures which may be for the public good, and having received a report favourable to the prayer of the said Petition, from competent persons appointed by me to examine and consider the matters stated therein, and to report thereon for my information, am pleased, with the advice of the Executive Council, and in exercise of the power and authority given to me by the said Act of Council, to grant, and do by these Letters of Registration grant unto the said John Eccles, his executors, administrators, and assigns, the exclusive enjoyment and advantage of the said invention or improvement, for and during the term of fourteen years from the date hereof; to have, hold, and exercise unto the said John Eccles, his executors, administrators, and assigns, the exclusive enjoyment and advantage thereof, for and during and unto the full end and term of fourteen years from the date of these presents next and immediately ensuing, and fully to be complete and ended: Provided always, that if the said John Eccles shall not, within three days after the granting of these Letters of Registration, register the same in the proper office in the Supreme Court, at Sydney, in the said Colony of New South Wales, then these Letters of Registration, and all advantages whatsoever hereby granted, shall cease and become void.

In witness whereof, I have hereunto set my sign manual, and have caused the present Letters of Registration to be sealed with the seal of the said Colony of New South Wales, at Government House, Sydney, in New South Wales, this eighth day of December, in the year of our Lord one thousand eight hundred and seventy-four.

(L.S.)

HERCULES ROBINSON.

Improvements in the method of transferring Drawings to stone, zinc, or wood.

SPECIFICATION of Patent applied for by JOHN ECCLES, of Ashfield, near Sydney, New South Wales.

THE invention consists in the method of producing a drawing, map, plan, or any document whatsoever, on prepared paper and ink, in such a manner and by such means as will admit of such drawing or document being transferred to stone, metal, or wood, without injury to the drawing, &c., such drawing being available for further use; thereby doing away with the necessity of a copy or lithograph being drawn on stone or paper, as practised at present, being in fact a single operation: the original serving the purpose of a lithographic drawing for obtaining copies, and also for use in the office by draftsmen compiling maps: the drawing being uninjured by the operation.

The method I adopt to produce the above is as follows:—I take a sheet of stout drawing-paper, or other suitable paper, according to the nature of the work, and coat the same with gelatine, giving one or two coats laid on warm with a sponge or brush, and when dry pass it through the lithographic press, on a smooth stone, or through the copper-plate press, on a metal plate, or, in other words, calender the paper, which is then ready for drawing upon.

The ink I prepare in the following manner:—Ten grains of bi-chromate of potash or ammonia, ten grains of chrome alum, are mixed in two ounces of water, to which is added the necessary quantity of black or carbon to give colour to the ink; to which is added a little gum or sugar or other like substance, also a few drops of glycerine to make it flow freely and prevent coagulation. I do not confine myself to the exact quantities specified herein, as they may be varied or modified, as by sulphate of iron, gallic acid, sumach, crottel, or other dyeing substances.

The drawing being made on the paper and with the ink as described, may now be used or converted into what is termed a lithograph for obtaining copies, by placing the drawing face down upon a stone charged with greasy ink, composed of printing ink and palm oil or other greasy matter. I then pass it through the press several times until the ink is evenly distributed over the surface; I then proceed to remove the surplus ink by again passing it through the press in contact with clean paper, leaving a very thin film of ink on the surface of the subject; I then immerse the drawing in cold water for a few minutes to allow the gelatine to absorb sufficient moisture and swell, after which I clean off the surplus ink with a soft sponge, and wash in clean water, when the lines of the drawing are seen in recess, clear, sharp, and well defined. I now immerse the drawing in a solution of chrome alum of 10 per cent., more or less, which coagulates the gelatine, causing it to shrink, and showing the lines of the drawing more in relief. I then wash it well in clean cold water, and blot off the excessive moisture, and transfer the drawing to a cold stone, and proceed to print off at once. The whole operation having occupied from 15 minutes, for a plan half-sheet foolscap, to 1 hour after the completion of the drawing. The drawing after being passed through the press in the operation of transferring will have parted with a portion of its ink, but will be found none the worse if the process has been properly performed, and a second transfer may, if necessary, be made without injury to the original drawing.

I do not confine myself to the use of all or any particular one of the above-named materials or quantities, which may be varied or modified as circumstances require; but I claim the process substantially as herein described of making a drawing, plan, or document in such a manner as will admit of such drawing or document being transferred to stone, metal, or wood, without injury to such drawing or document, and in such a manner that the drawing may be available for further use.

JOHN ECCLES.

3 November, 1874.

This is the specification referred to in the annexed Letters of Registration granted to John Eccles, this eighth day of December, 1874.

HERCULES ROBINSON.

REPORT.

Sydney, 12 November, 1874.

SIR,

The application of Mr. John Eccles for Letters of Registration, for certain "Improvements in the method of transferring Drawings to stone" having been referred to us, we have examined the specification accompanying the same, and also the specimens of work done by the process described, and we have now the honor to report that we see no objection to the issue of Letters of Registration as prayed for.

We have, &c.,

J. SMITH.

CHAS. WATT.

THE PRINCIPAL UNDER SECRETARY.

1876-7.

NEW SOUTH WALES.

TRADE-MARKS REGISTRATION ACTS.

(DESPATCH, FORWARDING RULES, &c., UNDER).

Presented to Parliament, by Command.

The Secretary of State for the Colonies to The Officer Administering the Government of New South Wales.

Sir,

Downing-street, 2 December, 1876.

I have the honor to transmit to you for information in the Colony under your Government, a copy of a letter from the Commissioners of Patents; enclosing Amended Rules under the Trade-marks Registration Acts and of a notice as to registration of trade-marks for cotton goods.

27 Nov., 1876.

2. The Commissioners draw attention to rule 5, under which Foreigners resident in the Colonies are admitted to registration in this Country upon the same terms as British subjects. They also point out that prior registration in the Colony where a Colonial trade-mark owner is resident is not necessary before registration in this Country.

I have, &c.,

CARNARVON.

Sir,

Office of Commissioners of Patents, 27 November, 1876.

I am directed by the Commissioners of Patents to acknowledge the receipt of your letter of the 17th instant, and to send herewith, in accordance with the wish of the Earl of Carnarvon, 200 copies of the Amended Rules under the Trade-marks Registration Acts, and of the notice as to registration of trade-marks for cotton goods.

In transmitting these documents I am directed to draw attention to rule 5, under which Foreigners resident in the Colonies are admitted to registration in this country upon the same terms as British subjects. It may also be useful to point out that prior registration in the Colony where a Colonial trade-mark owner is resident is not necessary before registration in this Country.

W. R. Malcolm, Esq.,
&c., &c., &c.

I have, &c.,

H. READER LACK.

Notice as to Registration of Trade-marks for Cotton Goods.

As numerous marks used in the cotton trade at the date of the passing of the Trade Marks Registration Acts (38 & 39 Vict. c. 91, and 39 & 40 Vict. c. 33), are, by reason of their common usage, excluded from the scope of that Act, the following rules have been made for the guidance of persons desirous of registering trade-marks for cotton goods:—

“ 57. For the purpose of facilitating the granting of trade-marks in respect of cotton goods in classes 23, 24, and 25 there shall be established by the Commissioners of Patents, and subject to their control, an office at Manchester for the exhibition of all devices, marks, headings, labels, tickets, letters, words, or figures, or combinations of letters, words, or figures, used in the cotton trade, and in these rules included under the expression ‘cotton marks.’

Establishment of office for exhibition of cotton trade-marks at Manchester.

“ 58. Every person who at the date of the passing of the Act (August 13, 1875) used any cotton mark shall, on or before the first day of December, one thousand eight hundred and seventy-six, send to the Manchester office three representations of such cotton mark, in such form and with such a description as may be from time to time required by the Commissioners of Patents.

Representations of cotton marks to be sent to Manchester office on or before Dec. 1st, 1876. Committee of experts to be appointed and to divide cotton marks into two classes.

“ 59. A committee of persons versed in the usages of the cotton trade shall be appointed by the Commissioners of Patents, consisting of such number of persons as may from time to time be determined by them, and it shall be the duty of such committee, on or before a time to be named by the Commissioners of Patents, to divide the cotton marks, representations of which have been so sent in to the Manchester office, into two classes, the first class consisting of such of the said cotton marks as are, in the opinion of the committee, trade-marks within the meaning of the Act, and the second class consisting of such of the said cotton marks as are not, in the opinion of the committee, trade-marks within the meaning of the Act.

“ 60.

Committee to form list of marks sent in to Manchester office.

" 60. The said committee shall form a list of the cotton marks sent to the Manchester office in each of the aforesaid classes, and shall transmit such lists to the Commissioners of Patents, accompanied by two representations of each of the marks specified in the second class in such list.

" The third representation of each of the marks in the second class in such list shall be retained for reference in the Manchester office.

Marks may be added to list.

" 61. The Commissioners of Patents may from time to time add to the aforesaid list any cotton marks as they may think just, and such addition shall be deemed to be part of the original list.

Any person claiming to be the proprietor of a cotton mark in class 1 may apply to be registered.

" 62. Any proprietor of a cotton mark not specified in the second class in such list may apply to be registered as proprietor of such cotton mark in manner and subject to the conditions in which he may apply to be registered as proprietor of any other trade-mark, but it shall not be lawful for the Registrar to register any person as proprietor of any cotton mark in the second class of the aforesaid list except in pursuance of an order of the Court.

Cotton mark not to be registered except in manner herein prescribed

" 63. A cotton mark shall not be registered except in manner and subject to the conditions prescribed by these rules with respect to the registry of cotton marks."

An office, as provided by rule 57, will be opened at 48, Royal Exchange, Manchester, on the 24th of October, 1876.

The following gentlemen have been appointed by the Commissioners of Patents to form the Committee of Experts under rule 59:—

Edmund Ashworth, Esq., President of the Chamber of Commerce, Manchester,
 John Cheetham, Esq., Vice-President of the Chamber of Commerce, Manchester,
 B. Davies, Esq.,
 S. A. Fulda, Esq.,
 P. Goldschmidt, Esq.,
 A. J. Hunter, Esq.,
 H. J. Leppoc, Esq.,
 G. Lord, Esq.,
 E. Crompton Potter, Esq.,
 E. Reiss, Esq.,
 H. M. Steinthal, Esq.,
 E. H. Sykes, Esq.

Mr. Joseph Fry has been appointed by the Commissioners of Patents as keeper of the Manchester office.

Each representation required to be furnished by rule 58 should be attached to a separate half-sheet of foolscap paper, on which should be written,—*a*, the name and address of the applicant; *b*, the number of the class in which registration is desired; and *c*, the length of time the mark has been in use. If it be desired to register a mark in more than one class, three representations in each class must be furnished. No fee will be required, nor will any formal declaration or statement be necessary.

In the case of a combined stamp the applicant should state whether it is desired to protect the whole combination or only a part of it; in which case a line should be drawn round the part which it is desired to protect.

Representations of marks considered by the owners as private should be marked with the letter "P."

When application has been already made to the Principal Registry in London, the Registrar's number must be quoted in the Manchester application.

Owners of marks placed upon the second class specified in rule 59, although not entitled to registration except by an order of the Court, may obtain from the Registrar a certificate of refusal to register, as provided by section 2 of 39 & 40 Vict. c. 33.

It is intended that all marks for cotton goods made in the piece should be claimed in class 24.

These regulations do not apply in the case of marks not used prior to the 13th of August, 1875. Application to register such marks must be made in the usual way to the Trade-marks Registry in London.

Trade Marks Registry Office, Quality Court, Chancery Lane, London, W.C.
 November 21st, 1876.

H. READER LACK,
 Registrar.

Rules under the Trade-marks Registration Act, 1875, and the Trade-marks Registration Amendment Act, 1876.

ARRANGEMENT OF RULES.

Rule.

Preliminary.

1. Classification of goods in schedule.
2. Fees.
3. Determination of doubt as to classes.
4. Registration of different trade-marks, or trade-marks in different classes.

Application for Registry.

5. Proceedings on application.
6. Contents of statement on application.
7. Requisites of statement.
8. Nature and size of representation of trade-mark.
9. Declaration to accompany application.
10. Application by company.
11. Application by firm.
12. Acknowledgment of application by Registrar.

Advertisement

Advertisement of Application and Notice of Opposition.

13. Advertisement of application.
14. Definition of official paper.
15. Means of advertising trade-mark to be supplied to official paper.
16. Notice and proceedings for opposition.

Registration of Trade-marks.

17. Time of registration of trade-mark.
18. Duty of Registrar in case of disputed claim.
19. Prohibition of registration of identical trade-marks.
20. Entries to be made in register.
21. Notice of registration.
22. Trust not to be entered in register.

Registration of subsequent Proprietors.

23. Registration of assignee or transmittee.
24. Production of assignment, &c., by assignee.
25. Right of transmittee or his assignee.
26. Evidence to be produced on transmission.
27. Declaration by assignee and transmittee.
28. Assignee, &c., of joint owners.
29. Registration of joint owners as separate owners of separate trade-marks.

Continuance of a Trade-mark on the Register.

30. Removal of trade-mark after fourteen years, unless fee paid.
31. Payment of additional fee after expiration of fourteen years.
32. Power of Commissioners to restore trade-marks.
33. Trade-mark like one removed not to be registered for five years.
34. Removal of trade-mark where no business in goods.

Alteration and rectification of Register.

35. Alteration of non-essential parts of trade-mark.
36. Entry of rectification in register.
37. Publication of rectification or alteration of register.
38. Notice to Registrar of opposition in any matter.
39. Alteration of address, &c., in register.

Inspection of Register.

40. Inspection and copies of register.
41. Certificate by Registrar.

Application to the Court.

42. Definition of Court.
43. Application to Court.
44. Submission to Court of conflicting claims.
45. Settlement of special case.

Cutlers' Company.

46. Time for delivery of old Sheffield marks.
47. Manner of delivery of old Sheffield marks.
48. Time for delivery of new Sheffield marks.
49. Manner of delivery of new Sheffield marks.
50. Period between notice to Registrar and assignment of new Sheffield marks.
51. Time for notice of application to register new trade-marks to Cutlers' Company.
52. Manner of giving notice to Cutlers' Company of application.
53. Time between notice to Cutlers' Company and registration of trade-mark.
54. Time for notice of assignment of mark, or registration of mark.
55. Manner of giving notice of assignment or registration of mark.
56. Description of copies for purpose of Cutlers' Company.

Cotton Goods.

57. Establishment of office for exhibition of cotton trade-marks at Manchester.
58. Representations of cotton marks to be sent to the Manchester office on or before the first day of December, one thousand eight hundred and seventy-six.
59. Committee of experts to be appointed, and to divide cotton marks into two classes.
60. Committee to form list of marks sent in to Manchester office.
61. Marks may be added to list.
62. Any person claiming to be the proprietor of a cotton-mark in class I. may apply to be registered.
63. Cotton mark not to be registered except in manner herein prescribed.

Declaration and Evidence.

64. Dispensing with declaration, evidence, &c.
65. Manner in which and persons before whom declaration is to be taken.
66. Notice of seal of officer taking declaration to prove itself.
67. Declaration by infant, lunatic, &c.

Commissioners of Patents.

68. Registrar subject to Commissioners of Patents.

Notices

Notices.

69. Notices to be in writing and served by post.
 70. Mode of addressing notices.
 71. Construction of Rules.
 72. Forms.

SCHEDULES.
 APPENDIX I.
 APPENDIX II.

RULES.

WHEREAS by the Trade-marks Registration Act, 1875, the Lord Chancellor is authorized from time to time, with the assent of the Treasury as to fees, to make general rules as to the registry of trade-marks and other matters connected therewith, and also when made to alter, annul, or vary such rules, as is in the said Act mentioned: Now, therefore, I, the Right Honorable Hugh MacCalmont Baron Cairns, of Garmoyle, in the county of Antrim, Lord High Chancellor of Great Britain, in pursuance of the said Act and of all other powers enabling me in this behalf, do hereby, without prejudice to any proceedings that may have been taken under any former rules as to the registry of trade-marks before made by me, annul all such rules, and do hereby make the following rules:—

Preliminary.

- Classification of goods in schedule hereto. 1. For the purposes of these rules goods are classified in the manner appearing in the first schedule hereto.
- Fees. 2. The fees to be charged in pursuance of these rules are the fees specified in the second schedule hereto.
- Determination of doubt as to classes. 3. If any doubt arises as to what class any particular description of goods belongs to, the doubt shall be determined by the Registrar.
- Registration of different trade-marks, or trade-marks in different classes. 4. A trade-mark or trade-marks may be registered in pursuance of the same application by the same person in respect of all or any goods, subject to the payment of the additional fees specified in the second schedule in respect of the registration of different trade-marks or the extension of the same trade-marks to goods in different classes.

Application for registry.

- Proceedings on application. 5. A person, whether a British subject or an alien, desiring to register a trade-mark shall apply to the Registrar, by sending to him a statement accompanied by such declaration as is hereinafter mentioned and the prescribed fee.
- Contents of statement on application. 6. The statement shall contain the following particulars:—
 A. The name and address and calling of the applicant; and
 B. The description of the trade-mark to be registered; and
 C. The class or classes of goods (being some one or more of the classes mentioned in the first schedule); and
 D. In the case of a trade-mark used before the passing of this Act, a description of the goods in respect of which it has been used and the length of time during which it has been so used.
- Requisites of statement. 7. The above statement must bear a date and be signed by the applicant. Subject to any other directions that may be given by the Registrar, the statement sent to the Registrar shall be upon foolscap paper of a size of 13 inches by 8 inches, and shall have on the left hand part thereof a margin of not less than one inch and a half.
- Nature and size of representation of trade-mark. 8. Subject to any other directions that may be given by the Registrar, a description of a trade-mark shall be given in writing, and shall be accompanied, when practicable, by a drawing or other representation of a durable nature in duplicate, not less than 3 inches square, on foolscap paper of the size aforesaid, or by pasting or otherwise fastening on such paper a specimen of the trade-mark.
 Where a drawing or other representation or specimen cannot be given in manner aforesaid, a specimen or copy of the trade-mark may be sent either of full size or on a reduced scale, and in such form as may be thought most convenient.
 The Registrar may, if dissatisfied with the representation of a trade-mark, require a fresh representation either before he proceeds with the application or before he registers the trade-mark.
 The Registrar may also, in exceptional cases, deposit in the Patent Museum a specimen or copy of a trade-mark which cannot conveniently be placed on his register, and may refer thereto in his register in such manner as he thinks advisable.
- Declaration to accompany application. 9. The declaration must be on foolscap paper of the abovementioned size, and must verify the statement, and declare that to the best of the applicant's knowledge and belief he is lawfully entitled to use the trade-mark, and must be made and subscribed as hereinafter mentioned.
- Application by company. 10. Where an application for the registry of a trade-mark is made by or on behalf of a corporate body of persons, the statement and declaration shall be made by the secretary or other principal officer of the body of persons; and the Registrar may require such proof as he thinks fit that the application made is duly authorized by such body of persons.
- Application by firm. 11. Where an application for the registry of a trade mark is made by or on behalf of any firm or partnership, the statement and declaration may be made by any one member of such firm or partnership, or by any person duly authorized by such firm or partnership; and the Registrar may require such proof as he thinks fit that the application made is duly authorized by such firm or partnership.
- Acknowledgment of application by Registrar. 12. On receipt of the application the Registrar shall send to the applicant an acknowledgment thereof.

Advertisement of application and notice of opposition.

- Advertisement of application. 13. As soon as may be after the receipt of an application made as provided by these rules, the Registrar shall require the applicant to insert an advertisement of the application in the official paper, during such time, and in such form, and generally in such manner, as the Registrar may think desirable, and distinguishing whether the mark has or has not been used before the thirteenth day of August, one thousand eight hundred and seventy-five.

14. The official paper for the purposes of these rules shall be some paper published under the direction of the Commissioners of Patents, or such other paper as such Commissioners, or any one of them, may from time to time direct. Definition of official paper.

15. For the purposes of such advertisement the applicant may be required to furnish the printer of the official paper with a wood-block or electrotype of the trade-mark, of such dimensions as may from time to time be directed by the Registrar, or with such other information or means of advertising the trade-mark as may be allowed by the Registrar. Means of advertising trade-mark to be supplied to official paper.

16. A notice of opposition may be given by sending to the Registrar, together with the prescribed fee, a written notice in duplicate, on foolscap paper of such size as aforesaid, stating the grounds of the opposition. The Registrar shall acknowledge the receipt of such notice of opposition, and shall send one copy of such notice to the applicant. Notice and proceedings for opposition.

Within three weeks after the receipt of such notice, or such further time as the Registrar may allow, the applicant may send to the Registrar, on foolscap paper of such size as aforesaid, a counter-statement in duplicate of the grounds on which he relies for his application, and if he does not do so shall be deemed to have withdrawn his application.

If the applicant sends such counter-statement the Registrar shall require the person who gave notice of opposition to give security, in such manner and to such amount as the Registrar may require, for such costs as may be awarded in respect of such opposition; and if such security is not given within fourteen days after such requirement was made, or such further time as the Registrar may allow, the opposition shall be deemed to be withdrawn.

If the person who gave notice of opposition duly gives such security as aforesaid the Registrar shall send him one copy of the counter-statement sent by the applicant, and thereupon the case shall be deemed to stand for the determination of the Court.

Registration of Trade-marks.

17. On the expiration of three months from the date of the first appearance of the advertisement in the official paper the Registrar may, if he is satisfied that the applicant is entitled to registration, register the trade-mark in respect of the description of goods for which he may be entitled to be registered, and the applicant as the proprietor thereof, on payment of the prescribed fee. Time of registration of trade-mark.

18. Where each of several persons claims to be registered as proprietor of the same or a nearly identical trade-mark, in respect of the same goods or goods belonging to the same class, the Registrar shall use his discretion as to registering all or any of such trade-marks, either unconditionally or on the condition of the introduction of such variations (if any) or otherwise as he thinks fit, or the Registrar may, if in any case he thinks it expedient, submit or require the claimants to submit their rights to the Court. Duty of Registrar in case of disputed claim.

19. Where a trade-mark has been already registered in respect of any goods or description of goods belonging to one particular class, a trade-mark identical with such trade-mark, or so nearly resembling the same as to be calculated to deceive, shall not, without leave of the Court, be registered in the name of another person as proprietor thereof with respect to any goods in that class. Prohibition of registration of identical trade-mark.

20. Upon registering any trade-mark the Registrar shall enter in the register the date on which the statement relating to the application for registry was received by the Registrar (which day shall be deemed to be the date of the registry), and such other particulars as he may think necessary, including the name and address of the proprietor. Entries to be made in register.

21. The Registrar shall send notice to the applicant of the registration of his trade-mark, together with a reference, where practicable, to the advertisement of such trade-mark in the official paper. Notice of registration.

22. There shall not be entered in the register, or be receivable by the Registrar, any notice of any trust, expressed, implied, or constructive. Trust not to be entered in register.

Registration of subsequent Proprietors.

23. The person to whom any registered trade-mark has been assigned or transmitted may apply to be registered as proprietor thereof. Registration of assignee or transmittee.

24. Where the trade-mark has been assigned the person claiming as assignee to be registered shall send to the Registrar, with his application, an assignment by deed executed both by the assignor and assignee, or a certified copy of such assignment, and a declaration verifying the fact of such assignment having been made. Production of assignment, &c. by assignee.

25. Where a trade-mark has been transmitted by the death of the registered proprietor the legal personal representative of such proprietor shall be recognized as having the title to the mark. Right of transmittee or his assignee.

Where the trade-mark has been transmitted by marriage, bankruptcy, or otherwise by operation of law, the person applying as the transmittee to be registered shall send to the Registrar, together with his application, a statement of the manner in which such trade-mark has been transmitted, and a declaration verifying such statement.

Any transmittee may assign his interest in the mark, notwithstanding that he has not been registered as proprietor thereof.

26. Where the person applying to be registered claims as the transmittee of any registered proprietor, or as the assignee of a transmittee, there shall be produced to the Registrar the following evidence:— Evidence to be produced on transmission.

(1.) If the business concerned in the goods with respect to which the trade-mark is registered is carried on in England or Ireland, then

A. If such transmission has taken place by the death of any person there shall be produced the probate of the will of such deceased person, or the letters of administration to his estate, or an official extract therefrom; and

B. If such transmission has taken place by the marriage of the female proprietor there shall be produced a certified copy of the register of such marriage, or other legal evidence of the celebration thereof, and a declaration of the identity of such female proprietor; and

C.

c. If such transmission has taken place by the bankruptcy of the registered proprietor, or otherwise by operation of law, there shall be produced to the Registrar such evidence as may, for the time being, be receivable as proof of the title of the applicant; and

(2.) Where the said business is not carried on in England or Ireland,—

There shall be produced similar evidence to that hereinbefore prescribed, or such evidence as would be received as sufficient evidence in the Courts of Justice of the country or place at which the proprietor carries on business.

Declaration by assignee and transmittee.

27. Every declaration made by an assignee or transmittee shall state his name and address, and that he is entitled to the goodwill of the business concerned in the goods with respect to which the trade-mark is registered, or to some part of such goodwill.

Assignee, &c., of joint owners.

28. Where two or more persons are registered as joint proprietors of the same registered trade-mark, those proprietors, or the survivors or survivor of them, or their or his assignee or transmittee, shall alone be recognized by the Registrar as having any title to the mark.

Registration of joint owners as separate owners of separate trade-marks.

29. Where divers persons claim to be severally entitled to the goodwill of a business concerned in the goods with respect to which a trade-mark has been registered, such persons, or any of them, may, if they all consent thereto, and on the production of the proper evidence, and on payment of the prescribed fee, be registered separately as separate proprietors of such trade-mark.

If all of such persons so entitled do not so consent, the Registrar shall not, without leave of the Court, register any of them as separate proprietors of such trade-mark.

Continuance of a Trade-mark on the Register.

Removal of trade-mark after fourteen years unless fee paid.

30. At a time not being less than two months nor more than three months before the expiration of fourteen years from the date of the registration of a trade-mark, the Registrar shall send a notice to the registered proprietor that the trade-mark will be removed from the register unless the proprietor pays to the Registrar, before the expiration of such fourteen years (naming the date at which the same will expire), the prescribed fee, and if such fee be not previously paid, he shall at the expiration of one month from the date of the giving of the first notice send a second notice to the same effect, and if such fee be not paid before the expiration of such fourteen years, the Registrar may after the end of three months from the expiration of such fourteen years, remove the mark from the register, and so from time to time at the expiration of every period of fourteen years.

Payment of additional fee after expiration of fourteen years. Power of Commissioners to restore trade-mark.

31. If before the expiration of the said three months the registered proprietor pays the said fee, together with the additional prescribed fee, the Registrar may, without removing such trade-mark from the register, accept the said fee as if it had been paid before the expiration of the said fourteen years.

32. Where after the said three months a trade-mark has been removed from the register for non-payment of the prescribed fee, the Commissioners of Patents, or one of them, if they are satisfied that it is just so to do, restore such trade-mark to the register on payment of the prescribed additional fee and compliance with such conditions as they may think just.

Trade-mark like one removed not to be registered for five years.

33. Where a trade-mark has been removed from the register for non-payment of the fee or otherwise, such trade-mark shall nevertheless for five years after the date of such removal be deemed for the purpose of section six of the Act, and not for any other purpose, to be a trade-mark which is already registered.

Removal of trade-mark where no business in goods.

34. The Court may, on the application of any person aggrieved, remove any trade-mark from the register on the ground, after the expiration of five years from the date of the registry thereof, that the registered proprietor is not engaged in any business concerned in the goods within the same class as the goods with respect to which a trade-mark is registered.

Alteration and rectification of Register.

Alteration of non-essential parts of trade-mark.

35. The registered proprietor of any registered trade-mark may, by leave of the Court, alter such trade-mark, so that he do not alter any one or more of the particulars in such mark which are declared by section ten of the Act to be the essential particulars of a trade-mark, and the Registrar shall, on payment of the prescribed fee and compliance with the requisitions of the Registrar as to the deposit of representations of the trade-mark as altered, alter the register accordingly.

Entry of rectification in register.

36. Where due notice of an order of any Court rectifying the register has been given to the Registrar, the Registrar shall forthwith, upon an official copy of so much of the order as relates to such rectification being left with the Registrar, and payment of the prescribed fee, rectify the register in accordance with the order.

Publication of rectification or alteration of register.

37. Whenever the register is rectified or altered in any particular in respect to any trade-mark, the Registrar shall, if he thinks that such rectification or alteration should be made public, at the expense of any person interested publish, by advertisement or otherwise, and in such manner as he thinks just, the circumstances attending the rectification or alteration of the register.

Notice to Registrar of opposition in any matter.

38. Any person may send, with the prescribed fee, notice to the Registrar of his desire to oppose the registration of any assignee or transmittee, or any alteration of the register. The Registrar shall give to the applicant for such registration or alteration the like notice, and may require security for costs in like manner as in the case of a notice of opposition to the original registration of a trade-mark.

The Registrar in such case may, if he think fit, require the parties interested to submit their claims to the Court.

Alteration of address, &c., in register.

39. If the registered proprietor of a trade-mark send to the Registrar, together with the prescribed fee, notice of an alteration in his address, the Registrar shall alter the register accordingly.

Inspection of Register.

Inspection and copies of register.

40. On such days and during such hours as the Registrar may from time to time determine, not being less than three hours on three separate days in a week, any person may, on paying the prescribed fee, inspect the register of trade-marks; and any person may, on paying the prescribed fee, obtain an office copy of any entry in the register.

Certificate by Registrar.

41. The Registrar when required for the purpose of any legal proceeding or other special purpose to give a certificate as to any entry, matter, or thing which he is authorized by the Act, or any of these rules to make or do, may, on payment of the prescribed fee, give such certificate, and shall specify on the face of it the legal proceeding or other purpose for which such certificate is granted.

Application

Application to the Court.

42. The Court for the purposes of this Act is hereby declared to be the Chancery Division of Her Majesty's High Court of Justice. Definition of Court.
43. An application to the Court under the Act and these rules may, subject to Rules of Court under the Supreme Court of Judicature Act, 1875, be made by motion or by application in chambers, or in such other manner as the Court may direct. Application to Court.
44. Where the Registrar refuses to comply with the claims of any persons until their rights have been determined by the Court, the manner in which the rights of such claimants may be submitted by the Registrar, or, if the Registrar so require, by the claimants, to the Court shall, unless the Court otherwise order, be by a special case; and such special case shall be filed and proceeded with in like manner as any other special case submitted to the Court, or in such other manner as the Court may direct. Submission to Court of conflicting claims.
45. The special case may be agreed to by the parties, or if they differ may be settled by the Registrar. Settlement of special case.

Cutlers' Company.

46. The time within which the Cutlers' Company are in pursuance of the Act to deliver to the Registrar copies of all Sheffield corporate marks in force at the time of such delivery shall be the first day of March, one thousand eight hundred and seventy-six, or such later day as the Lord Chancellor may fix. Time for delivery of old Sheffield marks.
47. Subject to any other directions that may be given by the Registrar, the manner in which such copies are to be delivered shall be the sending to the Registrar of copies, as hereinafter defined, of such marks, accompanied by a statement of the names, addresses, and callings of the persons to whom such trade-marks have been assigned. Manner of delivery of old Sheffield marks.
48. The time within which the Cutlers' Company are to deliver to the Registrar notice of an application to them for assigning any mark or device, with a copy of such mark or device, shall be as soon as practicable after the date at which such Company have determined on the mark or device to be assigned. Time for delivery of new Sheffield marks.
49. The manner in which such notice and copy shall be delivered to the Registrar shall be the sending to the Registrar a notice of the application, accompanied by a statement comprising the like particulars as a statement required to be made by an applicant for the registration of a trade-mark by the Registrar under the Act, so far as such particulars are known to the Cutlers' Company. Manner of delivery of new Sheffield marks.
50. The period before the expiration of which such mark or device shall not be assigned by the Cutlers' Company, shall be six weeks from the date of sending the said notice to the Registrar. Period between notice to Registrar and assignment of new Sheffield marks.
51. The time within which notice of an application for the registration under the Act of a trade-mark as belonging to any particular goods or class of goods specified in section two of the Cutlers' Company's Act, 1860, together with a copy of the trade-mark, is to be delivered to the Cutlers' Company, shall be as soon as practicable after the receipt of the application by the Registrar. Time for notice of application to register new trade-marks to Cutlers' Company.
52. The manner in which such notice is to be given shall be the sending to the Cutlers' Company a copy of the official journal containing the mark of which notice is required to be given, with a note distinguishing such mark. Manner of giving notice to Cutlers' Company of application.
53. The period from the giving of such notice, before the expiration of which the trade-mark is not to be registered, shall be six weeks from the date of sending such notice to the Cutlers' Company. Time between notice to Cutlers' Company and registration of trade-mark.
54. The time within which notice of the assignment of any trade-mark or device, or the registration of any trade-mark, is to be given to the Registrar or to the Cutlers' Company (as the case may be) shall be fourteen days after such assignment or registration. Time for notice of assignment of mark or registration of mark.
55. The manner in which such notice shall be given shall be the sending a notice of such assignment or registration, with sufficient particulars to identify the mark, or device, or trade-mark, to the registrar or Cutlers' Company, as the case may be. Manner of giving notice of assignment or registration of mark.
56. A copy of a trade-mark for the purpose of these Rules when sent by the Cutlers' Company shall be a drawing or representation of the trade-mark, in duplicate, and, subject to any other directions that may be given by the Registrar, shall be of a size of not less than three inches square, and shall be upon foolscap paper of such size as aforesaid. Description of copies for purpose of Cutlers' Company.

Cotton Goods.

57. For the purpose of facilitating the granting of trade-marks in respect of cotton goods in classes 23, 24, and 25 there shall be established by the Commissioners of Patents, and subject to their control, an office at Manchester for the exhibition of all devices, marks, headings, labels, tickets, letters, words, or figures, or combinations of letters, words, or figures used in the cotton trade, and in these rules included under the expression "cotton-marks." Establishment of office for exhibition of cotton trade-marks at Manchester.
58. Every person who at the date of the passing of the Act used any cotton-mark shall, on or before the first day of December, one thousand eight hundred and seventy-six, send to the Manchester office three representations of such cotton-mark, in such form and with such a description as may be from time to time required by the Commissioners of Patents. Representations of cotton-marks to be sent to Manchester office on or before Dec. 1st, 1876.
59. A committee of persons versed in the usages of the cotton trade shall be appointed by the Commissioners of Patents, consisting of such number of persons as may from time to time be determined by them; and it shall be the duty of such committee, on or before a time to be named by the Commissioners of Patents, to divide the cotton-marks, representations of which have been so sent in to the Manchester office, into two classes, the first class consisting of such of the said cotton-marks as are, in the opinion of the committee, trade-marks within the meaning of the Act, and the second class consisting of such of the said cotton-marks as are not, in the opinion of the committee, trade-marks within the meaning of the Act. Committee of experts to be appointed, and to divide cotton-marks into two classes.
60. The said committee shall form a list of the cotton marks sent to the Manchester office in each of the aforesaid classes, and shall transmit such lists to the Commissioners of Patents, accompanied by two representations of each of the marks specified in the second class in such list. Committee to form list of marks sent in to Manchester office.
- The third representation of each of the marks in the second class in such list shall be retained for reference in the Manchester office.
61. The Commissioners of Patents may from time to time add to the aforesaid list any cotton marks as they may think just, and such addition shall be deemed to be part of the original list. Marks may be added to list.

Any person claiming to be the proprietor of a cotton mark in class I. may apply to be registered.

Cotton mark not to be registered except in manner herein prescribed.

Dispensing with declaration, evidence, &c.

Manner in which and persons before whom declaration is to be taken.

Notice of seal of officer taking declaration to prove itself.

Declaration by infant, lunatic, &c.

Registrar subject to Commissioners of Patents.

Notices to be in writing and served by post.

Mode of addressing notices.

Construction of rules.

Forms.

62. Any proprietor of a cotton mark not specified in the second class in such list may apply to be registered as proprietor of such cotton mark in manner and subject to the conditions in which he may apply to be registered as proprietor of any other trade-mark, but it shall not be lawful for the Registrar to register any person as proprietor of any cotton mark in the second class of the aforesaid list except in pursuance of an order of the Court.

63. A cotton mark shall not be registered except in manner and subject to the conditions prescribed by these rules with respect to the registry of cotton marks.

Declaration and Evidence.

64. In any case in which any person is required under this Act to make a declaration on behalf of himself, or of any body corporate, or any evidence is required to be produced to the Registrar, the Registrar, if satisfied that from any reasonable cause such person is unable to make the declaration, or that such evidence may be dispensed with, may, upon the production of such other declaration or evidence, and subject to such terms as he may think fit, dispense with any such declaration or evidence.

65. The declarations required by these rules shall be made and subscribed in the United Kingdom under the authority of the Act of the fifth and sixth years of the reign of King William the Fourth, chapter sixty-two, "to repeal an Act of the present session of Parliament, intituled 'An Act for the more effectual abolition of oaths and affirmations taken and made in various departments of the State, and to substitute declarations in lieu thereof, and for the more entire suppression of voluntary and extra-judicial oaths and affidavits,' and to make other provisions for the abolition of unnecessary oaths," and may be made and subscribed before any Justice of the Peace, or any Commissioner or other officer authorized by law in any part of the United Kingdom to administer an oath for the purpose of any legal proceeding.

The declaration, when taken out of the United Kingdom, shall

(a.) If made in any part of Her Majesty's dominions be made and subscribed before some Court, Justice, or officer authorized by law in such part of Her Majesty's dominions to administer an oath for the purpose of a legal proceeding; and,

(b.) If made out of Her Majesty's dominions, be made and subscribed before a British consul, vice-consul, or other consular officer.

66. Any document purporting to have affixed, impressed, or subscribed thereto or thereon the seal or signature of any person hereby authorized to take such declaration, in testimony of such declaration having been made and subscribed before him, may be admitted by the Registrar without proof of the genuineness of any such seal or signature, or of the official character of such person or his authority to take such declaration.

67. If any person is, by reason of infancy, lunacy, or other inability, incapable of making any declaration, or doing anything required or permitted by the Act or these rules to be made or done by such incapable person, then the guardian or committee, if any, of such incapable person, or if there be none, any person appointed by any Court or Judge possessing jurisdiction in respect of the property of incapable persons, upon the petition of any person on behalf of such incapable person, or of any other person interested in the making such declaration or doing such thing, may make such declaration, or a declaration as nearly corresponding thereto as circumstances permit, and do such thing in the name and on behalf of such incapable person, and all acts done by such substitute shall for the purpose of the Act and these rules be as effectual as if done by the person for whom he is substituted.

Commissioners of Patents.

68. The Registrar, in the exercise of his powers, duties, and discretion under the Act and these rules, shall be subject to the superintendence of the Commissioners of Patents, and shall conform in every case to any instructions, directions, orders, or rules (general or special) that may be issued, given, or made by such Commissioners, or any one of them; and he shall in all cases of doubt be entitled to refer to the said Commissioners, or any of them, for instructions.

Notices.

69. Applications, statements, notices, and documents required by the Act or by these rules to be served or sent shall be in writing or print, or partly in writing and partly in print, and may be delivered personally, or served and sent by post, and if sent by post shall be deemed to have been served and received respectively at the time when the letter containing the same would be delivered in the ordinary course of post; and in proving such service or sending it shall be sufficient to prove that the letter containing the notice was prepaid and put into the post properly addressed.

70. Any application, statement, notice, and document to be served or sent on or to the Registrar shall be deemed to be properly addressed if addressed to the Registrar of Trade-marks at his office; and if required to be served on or sent to the proprietor of any trade-mark shall be deemed to be properly addressed if addressed to the registered proprietor at his registered address.

71. These rules shall be construed as if they were part of the Trade-marks Registration Act, 1875, as amended by the Trade-marks Registration Amendment Act, 1876, and the said Trade-marks Registration Act, 1875, amended as aforesaid, is in these rules referred to as "the Act."

72. The forms in the third schedule to these rules or such other forms as the Registrar may direct may be used in all cases to which they are applicable.

CAIRNS, C.

We the Commissioners of Her Majesty's Treasury do hereby assent to the above rules so far as they relate to fees.

CRICHTON.
R. WINN.

September, 1876.

SCHEDULES.

SCHEDULES.
FIRST SCHEDULE.
CLASSIFICATION OF GOODS.

Illustrations.

<p><i>Class 1.</i> Chemical substances used in manufactures, photography, or philosophical research, and anti-corrosives.</p>	<p><i>Note.</i>—Goods are mentioned in this column by way of illustration, and not as an exhaustive list of the contents of a class. Such as— Acids, including vegetable acids. Alkalies. Artists' colours. Pigments. Mineral dyes. Varnish.</p>
<p><i>Class 2.</i> Chemical substances used for agricultural, horticultural, veterinary, and sanitary purposes.</p>	<p>Such as— Artificial manure. Sheep washes. Deodorisers.</p>
<p><i>Class 3.</i> Chemical substances not included in class 1, used in medicine and pharmacy.</p>	<p>Such as— Tinctures. Extracts. Barks. Patent medicines. Cod-liver oil. Plaisters. Lozenges.</p>
<p><i>Class 4.</i> Raw or partly prepared vegetable, animal, and mineral substances used in manufactures, not included in other classes.</p>	<p>Such as— Resins. Oils, not included in other classes. Dyes, other than mineral. Tanning substances. Fibrous substances (<i>e.g.</i> cotton, hemp, flax, jute) Wool. Silk. Bristles. Hair. Feathers. Cork. Seeds. Bone. Sponge.</p>
<p><i>Class 5.</i> Unwrought and partly wrought metals used in manufacture.</p>	<p>Such as— Iron and steel, pig or cast. " rough. " bar and rail, including rails for railways. " bolt and rod. " sheets, and boiler and armour plates. " hoops. " wire. Lead, pig. " rolled. " sheet. Copper. Zinc. Gold, in ingots.</p>
<p><i>Class 6.</i> Machinery of all kinds, and parts of machinery, except agricultural machines included in Class 7.</p>	<p>Such as— Steam engines. Boilers. Pneumatic machines. Hydraulic machines. Locomotives. Sewing machines. Weighing machines. Machine tools. Mining machinery. Fire engines.</p>
<p><i>Class 7.</i> Agricultural and horticultural machinery, and parts of such machinery.</p>	<p>Such as— Ploughs. Drilling machines. Reaping machines. Threshing machines. Churns. Cyder presses. Chaff cutters.</p>

- Class 8.*
Philosophical instruments, instruments and apparatus for useful purposes, or for teaching. Such as—
Gauges.
School desks.
Logs.
- Class 9.*
Musical instruments.
- Class 10.*
Horological instruments.
- Class 11.*
Instruments, apparatus, and contrivances for surgical or curative purposes, or in relation to health. Such as—
Bandages.
Friction gloves.
Lancets.
- Class 12.*
Cutlery and edge tools. Such as—
Knives.
Forks.
Scissors.
Shears.
Files.
Saws.
- Class 13.*
Metal goods not included in other classes.
- Class 14.*
Goods of precious metals (including aluminium, nickel, Britannia metal, &c.), and jewellery, and imitations of such goods and jewellery. Such as—
Plate.
Clock cases and pencil cases of such metals.
Sheffield and other plated goods.
Gilt and ormolu work.
- Class 15.*
Glass. Such as—
Window and plate glass.
Painted glass.
Glass mosaic.
Glass for optical purposes.
- Class 16.*
Porcelain and earthenware. Such as—
China.
Stoneware.
Terra-cotta.
Statuary porcelain.
Tiles.
Bricks.
- Class 17.*
Manufactures from mineral and other substances for building or decoration. Such as—
Cement.
Plaster.
Imitation marble.
- Class 18.*
Engineering, architectural, and building contrivances. Such as—
Diving apparatus.
Warming apparatus.
Ventilating apparatus.
Filtering apparatus.
Lighting contrivances.
Drainage contrivances.
Electric and pneumatic bells.
- Class 19.*
Arms, ammunition, and stores not included in class 20. Such as—
Cannon.
Small-arms.
Fowling-pieces.
Swords.
Shot and other projectiles.
Camp equipage.
Equipments.

Class 20.

Explosive substances.

Such as—

Gunpowder.
 Gun cotton.
 Dynamite,
 Fog-signals.
 Percussion caps.
 Fireworks.
 Cartridges.

Class 21.

Naval architectural contrivances and naval equipments not included in classes 19 and 20.

Such as—

Boats.
 Anchors.
 Chain cables.
 Rigging.

Class 22.

Carriages.

Such as—

Railway carriages.
 Waggon.
 Railway trucks.
 Velocipedes.
 Bath chairs.

Class 23.

Cotton yarn and thread.

Class 24.

Cotton piece goods of all kinds.

Class 25.

Cotton goods not included in classes 23, 24, or 38.

Class 26.

Linen and hemp yarn and thread.

Class 27.

Linen and hemp piece goods.

Class 28.

Linen and hemp goods not included in classes 26, 27, and 50.

Class 29.

Jute yarns and tissues, and other articles made of jute not included in class 50.

Class 30.

Silk, spun, thrown, or sewing.

Class 31.

Silk piece goods.

Class 32.

Other silk goods not included in classes 30 and 31.

Class 33.

Yarns of wool, worsted, or hair.

Class 34.

Cloths and stuffs of wool, worsted, or hair.

Class 35.

Woollen and worsted and hair goods not included in classes 33 and 34.

Class 36.

Carpets, floor-cloth, and oil-cloth.

Such as—

Drugget.
 Mats and matting.
 Rugs.

Class 37.

Leather, and skins unwrought and wrought.

Such as—

Saddlery.
 Harness.
 Whips.
 Portmanteaus.
 Furs.

Class

- Class 38.*
Articles of clothing.
Such as—
Hats of all kinds.
Caps and bonnets.
Hosiery.
Gloves.
Boots and shoes.
Other ready-made clothing.
- Class 39.*
Paper (except paperhangings), stationery, printing, and book-binding.
Such as—
Envelopes.
Sealing wax.
Pens (except gold pens).
Ink.
Playing cards.
Blotting cases.
Copying presses.
- Class 40.*
Goods manufactured from India-rubber and gutta-percha not included in other classes.
- Class 41.*
Furniture and upholstery.
Such as—
Paperhangings.
Papier-mâché.
Mirrors.
Mattresses.
- Class 42.*
Substances used as food, or as ingredients in food.
Such as—
Cereals.
Pulses.
Olive oil.
Hops.
Malt.
Dried fruits.
Tea.
Sago.
Salt.
Sugar.
Preserved meats.
Confectionery.
Oil cakes.
Pickles.
Vinegar,
Beer clarifiers.
- Class 43.*
Fermented liquors and spirits.
Such as—
Beer.
Cider.
Wine.
Whiskey.
Liqueurs.
- Class 44.*
Mineral and aerated waters, natural and artificial, including ginger-beer.
- Class 45.*
Tobacco, whether manufactured or unmanufactured.
- Class 46.*
Seeds for agricultural and horticultural purposes.
- Class 47.*
Candles, common soap, detergents, illuminating, heating, or lubricating oils, matches, and starch, blue, and other preparations for laundry purposes.
Such as—
Washing powders.
Benzine collas.
- Class 48.*
Perfumery (including toilet articles, preparations for the teeth and hair, and perfumed soap.)

Class 49.

Games of all kinds.
Archery.
Fishing tackle.
Toys.

Such as—

Billiard tables.
Roller skates.
Fishing nets and lines.

Class 50.

Miscellaneous, including—

- (1.) Goods manufactured from ivory, bone, wood, not included in other classes.
- (2.) Goods manufactured from straw or grass, not included in other classes.
- (3.) Goods manufactured from animal and vegetable substances, not included in other classes.
- (4.) Tobacco pipes.
- (5.) Umbrellas, walking-sticks, brushes, and combs.
- (6.) Furniture cream, plate powder.
- (7.) Tarpaulins, tents, rick cloths, rope, twine.
- (8.) Buttons of all kinds, other than of precious metal or imitations thereof.
- (9.) Packing and hose of all kinds.
- (10.) Goods not included in the foregoing classes.

Such as—

Coopers' wares.

GENERAL NOTE.

Any wares made of mixed materials (for example, of both cotton and silk) shall be included in such one of the classes appropriated to those materials as the Registrar may decide.

SECOND SCHEDULE.

FEES.

THE following fees shall be payable to the Registrar on or for the following occasions or purposes:—

	£	s.	d.
1. On application to register one trade-mark, for one or more articles included in one class	1	0	0
2. On application to register more than one trade-mark for one or more articles included in one class, for each additional trade-mark after the first	0	10	0
3. On application to register a trade-mark in respect of goods in different classes, for every class after the first to which such trade-mark is extended, an additional fee of	0	2	0
4. For registration of one trade-mark	1	0	0
5. Where the same person is registered at the same time for more than one trade-mark, for registration of each additional mark after the first	0	10	0
6. Where the same person is registered at the same time for the same trade-mark in respect of goods in different classes, for the registration of one mark in each class after the first an additional fee of	0	2	0
7. For entering notice of opposition	2	0	0
8. For registering subsequent proprietor	1	0	0
9. For altering address on the register	0	5	0
10. For every entry in the register of a rectification thereof or an alteration therein, not otherwise charged	0	10	0
11. For continuance of mark at expiration of fourteen years	2	0	0
12. Additional fee where fee is paid within three months after expiration of fourteen years	1	0	0
13. Additional fee for restoration of trade-mark when removed for non-payment of fee	2	0	0
14. For certificate	1	0	0
15. For inspecting register, for every quarter of an hour	0	1	0
16. For office copy of documents, 2d. per folio, but never less than	0	1	0
17. Settling a special case by Registrar	2	0	0

Note.

If a copy of a trade-mark is required for any purpose, such copy shall be supplied by or at the expense of the applicant.

THIRD SCHEDULE.

FORM A.

FORM OF STATEMENT ON APPLICATION FOR REGISTRATION OF ONE TRADE-MARK.

I* [John Jones, of Moon-street, in the town of Birmingham, pharmaceutical chemist] apply to be registered as proprietor of a trade mark † [being a goat's head and neck with a gold collar attached thereto], and which is represented in the paper annexed hereto.

I desire that the said trade mark may be registered in respect of the description of goods following, contained in [class I., that is to say, ‡ acids, including pigments, mineral dyes].

I have used the said trade mark in respect of the said goods for [ten] years before the 13th of August, 1875.§

|| The day of 187 .
(Signed) John Jones.¶

FORM B.

FORM OF STATEMENT ON APPLICATION FOR REGISTRATION OF MORE THAN ONE TRADE-MARK.

I* [John Jones, of Moon-street, in the town of Birmingham, pharmaceutical chemist] apply to be registered as proprietor of the following trade-marks, numbered from "1" to

The trade-marks are described as follows; that is to say:—

No. 1 is †

and is represented on paper 1 annexed hereto.

No. 2 is †

and is represented on paper 2 annexed hereto [and so forth].

I desire that the said trade-marks may be registered in respect of the descriptions of goods following; that is to say:—

As to No. 1, in respect of the following goods contained in class ‡

As to No. 2, in respect of the following goods contained in class ‡ [and so forth].

§ I have used the trade-marks numbered [respectively] and in respect of the goods for which I desire them to be registered for years before the 13th of August, 1875.

|| The day of 187 .
(Signed) John Jones.¶

FORM C.

FORM OF DECLARATION TO ACCOMPANY STATEMENT ON APPLICATION FOR REGISTRATION OF ONE TRADE-MARK.

I A.B. of do hereby solemnly and sincerely declare, to the best of my knowledge and belief, as follows:—

(1.) The statement signed by me and dated the day of , and marked with the letter "A," and shown to me at the time of making this declaration is true:

(2.) The description of the trade-mark in such statement is a true description of the trade-mark for the registration of which I apply:

(3.) I am lawfully entitled to the use of the trade-mark of which the said description is a true description:

And I make this declaration conscientiously believing the same to be true, and by virtue of the provisions of an Act made and passed in the session of Parliament held in the fifth and sixth years of the reign of His late Majesty King William the Fourth, intituled "An Act to repeal an Act of the present session of Parliament, intituled 'An Act for the more effectual abolition of oaths and affirmations taken and made in various departments of the State, and to substitute declarations in lieu thereof, and for the more entire suppression of voluntary and extra-judicial oaths and affidavits, and to make other provisions for the abolition of unnecessary oaths.'"

Signed A.B.

Declared before me

NOTE.—The above Form will require to be altered so as to suit an application for the registration of more than one trade-mark.

FORM D.

FORM OF DECLARATION* TO ACCOMPANY STATEMENT ON APPLICATION FOR REGISTRATION OF ONE TRADE-MARK.

I A.B. do hereby solemnly and sincerely declare, to the best of my knowledge and belief, as follows:—

(1.) The statement signed by me, and dated the day of , and marked with the letter "A," and shown to me at the time of making this declaration is true:

(2.) The description of the trade-mark in such statement is a true description of the trade-mark for the registration of which I apply:

(3.) I am lawfully entitled to the use of the trade-mark of which the said description is a true description.

Signed A.B.

Declared before me

NOTE.—The above Form will require to be altered so as to suit an application for the registration of more than one trade-mark.

FORM

* Here insert name, address, and calling of the applicant.
† Here insert in writing description of trade-mark.
‡ Here insert description of the goods, and the class or classes under which the applicant desires to have them registered.
§ This paragraph may be omitted if the trade-mark was not used before the 13th of August, 1875.
¶ Here insert date.
¶ Here insert signature.

* Here insert name, address, and calling of the applicant.
† Here insert in writing description of trade-mark.
‡ Here insert description of the goods and the class or classes under which the applicant desires to have them registered.
§ This paragraph may be omitted if the trade-marks were not used before the 13th of August, 1875.
¶ Here insert date.
¶ Here insert signature.

* This Form is to be used when the Declaration is made out of the United Kingdom.

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FORM E.

FORM OF ASSIGNMENT OF TRADE-MARK.

Trade-mark, class *
 Name
 Place of business

I, † *A.B.* of _____ in the county of _____ being registered proprietor of the trade
 mark above particularly described, in consideration of _____ pounds paid to me by *E.F.*, carrying
 on business at _____ in the county of _____ under the firm of *F. & Co.*, hereby assign the
 said trade-mark to the said *E.F.*, together with the goodwill of the business concerned in the goods with
 respect to which the trade-mark is registered

In witness whereof I have hereunto subscribed my name and affixed my seal, this
 day of _____ 18 _____

(Signed)

Executed by the abovenamed *A.B.*, in the presence of
 [Insert description and place of residence.]

Executed by the abovenamed *E.F.*, in the presence of

* Here enter
 number or other
 means of identi-
 fying trade-
 mark in register.
 † Alter as
 necessary if
 there be more
 than one pro-
 prietor.

FORM F.

DECLARATION BY TRANSMITTEE APPLYING TO BE REGISTERED AS PROPRIETOR.

Trade-mark, class _____, No. *
 Name of owner
 Firm
 Place of business

(1.) I, † the undersigned, *A.B.*, of _____ in the county of _____, ‡ carrying on business
 at _____ in the county of _____, declare as follows:
 I declare that *A.B.*, the registered proprietor of the trade-mark above described † [died
 at _____ in the county of _____, having first made his will, dated the
 day of _____ whereby he appointed me executor, and I proved [or confirmed] his said
 will on the _____ day of _____ in the Court of _____], or [died
 at _____ in the county of _____ on the _____ day
 of _____, intestate, and letters of administration of his estate and effects were
 [confirmation as executor of the said _____ was] on the _____ day of
 duly granted to me by the Court of _____]:

Or,
 I declare, that [the estate of] *C.D.*, the registered proprietor of the trade-mark above described, § Alter accord-
 was, on the _____ day of _____ duly § [adjudged a bankrupt] [sequestrated], ing to circum-
 and that I was on the _____ day of _____ appointed trustee of the [sequestrated] stances.
 estate of the said *C.D.*, and I am by law entitled to be registered as proprietor of the said
 trade-mark in place of the said *C.D.*:

Or,
 I declare, that on the _____ day of _____ I intermarried with and am now the ¶ Alter accord-
 husband of *C.D.*, the registered proprietor of the trade mark above described; and ¶ I ing to circum-
 declare that on such marriage the interest of the said *C.D.*, in the said trade-mark and in the stances.
 goodwill of the business concerned in the goods with respect to which the trade-mark is
 registered became by law vested in me, and that I am entitled to be registered as owner of
 the said trade-mark in place of the said *C.D.*, and I declare that *C.D.* is the person referred
 to in the annexed certificate.

(2.) I am lawfully entitled to the goodwill ¶ of the business concerned in the goods with respect to ¶ If the
 which the trade-mark so transmitted to me is registered. declarant is
 And I make this declaration conscientiously believing the same to be true, and by virtue of the entitled only to
 provisions of an Act made and passed in the session of Parliament held in the fifth and sixth years of the some share in
 reign of His late Majesty King William the Fourth, intituled "An Act to repeal an Act of the present the goodwill the
 " session of Parliament, intituled 'An Act for the more effectual abolition of oaths and affirmations taken share must be
 " " and made in various departments of the State, and to substitute Declarations in lieu thereof and for specified.
 " " the more entire suppression of voluntary and extra-judicial oaths and affidavits and to make other
 " " provision for the abolition of unnecessary oaths.' "

(Signed)

Dated at _____ the _____ day of _____ 18 _____

Made and subscribed by the above-named *A.B.* in the presence of me,
 (Signed)

APPENDIX I.

Instructions to Persons applying for the Registration of Trade-marks.

Forms of Application will be found at page 25 of the Rules under the Trades-marks Registration Acts. The applicant should carefully read over rules 3, 4, 5, 6, 7, 9, 10, and 11, relating to application for registry, and attend to the notes attached to the forms in the third schedule to the Rules.

All applications must be made in the English language.

The

The attention of applicants is called to the following points :

The Declaration.

1. Declarations made *in the United Kingdom* are made under the authority of the Act 5 & 6 Will. IV, cap. 62 (*vide* rule 65), and should conclude in the form set out in that Act,—“ And I make this declaration conscientiously believing the same to be true, and by virtue of the provisions of an Act made and passed in the session of Parliament held in the fifth and sixth years of the reign of His late Majesty King William the Fourth, intituled ‘ An Act to repeal an Act of the present session of Parliament, intituled “ An Act for the more effectual abolition of oaths and affirmations taken and made in various departments of the State, and to substitute declarations in lieu thereof, and for the more entire suppression of voluntary and extra-judicial oaths and affidavits, and to make other provisions for the abolition of unnecessary oaths.’ ”

2. The declaration must be made before a Justice of the Peace or before a Commissioner for administering oaths (*vide* rule 65). If made before a Commissioner it should bear a 2s. 6d. Inland Revenue impressed stamp.

3. Declarations made *out of the United Kingdom* are not made under the authority of the Act 5 & 6 Will. IV. cap. 62, and should not conclude with the statutory termination above quoted, but should be made strictly in accordance with Form D. of the third schedule of the rules; such declarations do not require an Inland Revenue stamp.

4. Declarations made out of Her Majesty's dominions, may, in cases where it is impracticable to make them before a British consular officer, be subscribed before a mayor, whose signature or official seal must, however, be certified by a British consular officer, or by the Consul of the nation in London.

5. The declaration, and the statement on application, should bear the ordinary signature of the person or persons by whom made. The trading name under which the business is carried on must also be stated in every case.

6. If the application is made by a partner, secretary, or manager of a firm or corporate body, the declaration and statement should be made as “ on behalf of ” such firm or body, and the capacity in which the person signing the documents is acting should be stated.

7. In filling up the first paragraph of the declaration the day of the month and the year should be stated.

The Statement on Application.

Form A. or B.

1. The statement should be certified as an exhibit to the declaration by the authority before whom the latter document is declared.

2. It should give an accurate description of the mark, specifying any words, &c., forming a conspicuous part of the mark. It should also specify *separately for each class* the description or descriptions of goods in respect of which the mark is applied for.

3. Ornamental or coloured groundwork, such as plaids or checks, &c., cannot be claimed as part of a mark unless it is included within the mark by some border or lines which should be referred to in the statement.

4. Where part of a label or mark consists of words or figures which vary with the different goods or qualities of goods to which the mark is applied, these variable parts should not be set out in the description of the mark, but should be referred to in general terms as “ printed matter ” or “ other words referring to the goods to which the mark is applied,” in which case these parts may appear in the representations in one variety, or the applicant may leave these parts of the mark or label blank, describing the blank spaces as “ to be filled according to the quality or description of the goods with printed matter,” or as “ to be filled with other words, &c.,” as above.

5. Attention should further be paid to the following points :—

Applications for the registry of trade-marks in class 7 should only be made in respect of the larger kinds of agricultural and horticultural implements and machines; for all the smaller descriptions of metal implements, such as gardening, draining, excavating, and mining tools, other than with a cutting edge, application should be made in class 13.

Marks for the undermentioned goods should be claimed in class 50 :—

Bags, sacks, tarpaulins, rick-cloths, tents, brattice cloth.

Brushes (except artists' brushes) and combs.

Buttons of all kinds, other than of precious metals or imitations thereof.

Cordage, rope, twine.

Coopers' wares.

Flasks.

Fuel (patent and artificial).

Furniture cream, plate powder, polishing paste.

Grindstones, oilstones, hones, emery.

Hose.

Packing.

Representations.

1. The representations accompanying an application must be sent in duplicate, each representation upon a separate half sheet of foolscap paper, and with a margin of not less than one inch and a half on the left-hand side of the page.

2. Representations of a larger size than foolscap may be folded, but all such representations must be mounted on linen.

3. Representations should be not only of a durable nature but of such a kind as will admit of their being preserved bound together in volumes as records of the property of the applicants.

4. No representation or part of a representation supplied for the purposes of registration should be in pencil or be merely punched upon paper or stamped or embossed.

5. The two representations must in all cases be exactly similar.

6. The words “ Registered,” “ Copyright,” “ Entered at Stationer's Hall,” “ To counterfeit this is forgery,” will not be registered under the Trade-marks Registration Act, 1875, and, therefore, should not appear upon the representations supplied for the purpose of registration, nor in the description of marks given in the statement on application.

7. The engraver's or printer's name should not appear upon the representations.

Marks

Marks not used before the passing of the Trade-marks Registration Act, 1875.

1. The definition of a trade-mark not used prior to the passing of the Trade-marks Registration Act, 1875, is given in the 10th section of that Act, as follows:—

“A trade-mark consists of one or more of the following essential particulars; that is to say,—

“A name of an individual or firm printed, impressed, or woven in some particular and distinctive manner; or

“A written signature or copy of a written signature of an individual or firm; or

“A distinctive device mark, heading, label, or ticket;

“and there may be added to any one or more of the said particulars any letters, words, or figures, or combination of letters, words, or figures.”

All marks, therefore, which it is desired to register, and which were not used prior to the passing of the Act, must consist of one or more of the above essential particulars.

2. The following devices, designs, or words, will not be registered as new marks or parts of new marks:—

Representations of Her Majesty the Queen, or of any member of the Royal Family, or of Foreign Sovereigns.

Royal or national arms, crests, or mottoes.

Representations of the Royal Crown or of National flags.

Arms of counties, cities, and boroughs within the United Kingdom.

Prize or exhibition medals.

The words “trade-mark,” “patent,” “warranted,” “guaranteed.”

Words of advertisement, or words indicating the special quality of the goods to which the mark is applied, such as “pure,” “genuine,” “excellent,” “unequaled, &c.”

Fees.

Fees will not be received in cash. They may be paid by a Post Office Order payable to the Registrar at the General Post Office, London; or, if they exceed five pounds, may be paid by a cheque drawn to the “Registrar of Trade-marks or Bearer,” and crossed “Bank of England.”

Each application for the registry of a trade mark or marks must be accompanied by a statement, on foolscap paper, of the following particulars:—

1. Name and address of applicant.

(Example.)

*John Jones,
Moon-street,
Birmingham,
Pharmaceutical Chemist.*

2. Account of fees for trade mark or marks required.

(Examples.)

	£	s.	d.
One trade-mark in class 4	1	0	0
<i>or</i>			
Two trade-marks in class 20	1	10	0
<i>or</i>			
One trade-mark in four classes	1	6	0

The Post Office Orders or crossed cheques enclosed for payment of fees should be fastened to the form of account of fees.

The abatement of fees is only allowed when more than one mark is applied for in pursuance of the same application. (*Vide* rule 4.)

Applications may be made either on printed forms or altogether in writing, and must be addressed as follows:—

The Registrar,
Trade-marks Registry Office,
Quality Court, Chancery-lane,
London, W.C.

Printed forms are not supplied by the Registry Office, but may be obtained at law stationers.

Applications may either be delivered by hand or sent prepaid by post, but an application will not be attended to unless it is accompanied by the proper fees specified in Schedule II of the rules.

Advertisements in Trade-marks Journal.

1. A wood-block or electrotype must be furnished for each mark in each class, even though the mark consists only of words.

2. The wood-blocks or electrotypes furnished must correspond exactly with the representations accompanying the application, and must afford distinct impressions of the marks.

3. The blocks and electrotypes need not be larger than is required to show the mark in a distinct manner; and provided the mark is clearly represented, it is not necessary that it should be on a block two inches square. The largest space available for the representation of any single mark is nine inches broad by eight inches deep.

4. No block should exceed two inches in *breadth* unless a larger size is necessary in order to show the mark distinctly.

5. The number given by the Registrar should *not* be cut on the block or electrotype, but should only be marked upon the side or bottom in such a manner as to secure its identification.

6. A description of the manner in which the mark is applied should not be cut on the block.

7. All blocks should be sent, together with the papers marked “Form 2,” to the Office of the Registrar.

8. It would greatly facilitate the compilation of the Trade-marks Journal if each applicant would affix an impression of the mark from the block, as cut for the Journal, to the form 2, before forwarding it to the Trade-marks Registry Office.

Notice.

Copies of the Instructions and Rules, and of each number of the Journal, may be obtained, on payment of a shilling for each copy, of the following publishers:—

Knight & Co., 90, Fleet-street ;
 Stevens & Sons, 119, Chancery-lane ;
 E. Stanford, 55, Charing Cross ;
 Shaw & Sons, Fetter-lane ;
 Butterworth's, 7, Fleet-street ;
 G. Downing, 8, Quality Court, Chancery-lane ;
 Trübner & Co., 57 and 59, Ludgate Hill ;
 Waterlow & Sons, " Limited," 24 and 25, Birchin-lane, 60, 61, and 65,
 London Wall, and 49, Parliament-street ;
 J. M. Johnson & Sons, " Limited," 3, Castle-street, Holborn, and 56,
 Hatton Garden ;
 Palmer & Howe, 1, 3, and 5, Bond-street, Manchester ;
 Alex. Thom, 87 and 88, Abbey-street, Dublin ; and
 A. & C. Black, Edinburgh.

Copies will also be sent by post by any of the above publishers on a prepaid application, containing the name and address of the sender, and accompanied with a Post Office Order for the amount due in respect of the copies required.

Trade-marks Registry Office, 4, Quality Court,
 Chancery-lane, London, W.C., 15th September, 1876.

H. READER LACK,
 Registrar.

APPENDIX II.

Registration of Trade-marks.

[38 & 39 Vict. Ch. 91.]

An Act to establish a Register of Trade-marks. 13th August, 1875.

BE it enacted by the Queen's most Excellent Majesty, by and with the advice and consent of the Lords Spiritual and Temporal, and Commons, in this present Parliament assembled, and by the authority of the same, as follows :

Registration of
 trade-marks.

1. A register of trade-marks as defined by this Act, and of the proprietors thereof, shall be established under the superintendence of the Commissioners of Patents, and from and after the first day of July, one thousand eight hundred and seventy-six, a person shall not be entitled to institute any proceeding to prevent the infringement of any trade-mark as defined by this Act until and unless such trade-mark is registered in pursuance of this Act.

Characteristics
 of registered
 trade-mark.

2. A trade-mark must be registered as belonging to particular goods, or classes of goods ; and when registered shall be assigned and transmitted only in connexion with the goodwill of the business concerned in such particular goods or classes of goods, and shall be determinable with such goodwill, but subject as aforesaid, registration of a trade-mark shall be deemed to be equivalent to public use of such mark.

Title of first
 proprietor of a
 trade-mark.

3. The registration of a person as first proprietor of a trade-mark shall be *prima facie* evidence of his right to the exclusive use of such trade-mark, and shall, after the expiration of five years from the date of such registration, be conclusive evidence of his right to the exclusive use of such trade-mark, subject to the provisions of this Act as to its connexion with the goodwill of a business.

Title of pro-
 prietor claiming
 by transmitted
 proprietorship.
 Rectification of
 register.

4. Every proprietor registered in respect to a trade-mark subsequently to the first registered proprietor shall, as respects his title to that trade-mark, stand in the same position as if his title were a continuation of the title of the first registered proprietor.

5. If the name of any person who is not for the time being entitled to the exclusive use of a trade-mark in accordance with this Act, or otherwise in accordance with law, is entered on the register of trade-marks as a proprietor of such trade-mark, or if the Registrar refuses to enter on the register as proprietor of a trade-mark the name of any person who is for the time being entitled to the exclusive use of such trade-mark in accordance with this Act, or otherwise in accordance with law, or if any mark is registered as a trade-mark which is not authorized to be so registered under this Act, any person aggrieved may apply in the prescribed manner for an order of the Court that the register may be rectified ; and the Court may either refuse such application, or it may, if satisfied of the justice of the case, make an order for the rectification of the register, and may award damages to the party aggrieved.

Where each of several persons claims to be registered as proprietor of the same trade-mark, the Registrar may refuse to comply with the claims of any of such persons until their rights have been determined by the Court, and the Registrar may himself submit or require the claimants to submit in the prescribed manner their rights to the Court.

The Court may, in any proceeding under this section, decide any question as to whether a mark is or is not such a trade-mark as is authorized to be registered under this Act, also any question relating to the right of any person who is party to such proceeding to have his name entered on the register of trade-marks, or to have the name of some other person removed from such register, also any other question that it may be necessary or expedient to decide for the rectification of the register.

The Court may direct an issue to be tried for the decision of any question of fact which may require to be decided for the purposes of this section.

Whenever any order has been made rectifying the register the Court shall by its order direct that due notice of such rectification be given to the Registrar.

6. The Registrar shall not, without the special leave of the Court, to be given in the prescribed manner, register in respect of the same goods or classes of goods, a trade-mark identical with one which is already registered with respect to such goods or classes of goods, and the Registrar shall not register with respect to the same goods or classes of goods a trade-mark so nearly resembling a trade-mark already on the register with respect to such goods or classes of goods as to be calculated to deceive.

Restrictions on registry of trade-marks.

It shall not be lawful to register as part of or in combination with a trade-mark any words the exclusive use of which would not, by reason of their being calculated to deceive or otherwise, be deemed entitled to protection in a Court of equity; or any scandalous designs.

7. Subject as aforesaid, a register office shall be established from and after such time (not being later than the first day of January, one thousand eight hundred and seventy-six), in such manner and with such officers, and at such salaries, to be paid out of moneys provided by Parliament, as the Lord Chancellor may, with the consent of the Treasury, direct; and the Lord Chancellor may from time to time, with the assent of the Treasury as to fees, make, and, when made, alter, annul, or vary such general rules as to the registry of trade-marks, and as to notices to be given by advertisement before the registration of trade-marks, and as to the classification of goods for the purposes of this Act, and as to the registration of first and subsequent proprietors of trade-marks, and as to the fees to be charged for registration, and also for the continuance of a trade-mark on the register or otherwise, and as to the removal from the register of any trade-mark, as to notices, and as to the persons entitled to inspect the register, and as to any proceedings to be taken to obtain the judgment or leave of the Court in any matter in which the judgment or leave of the Court is required to be obtained under this Act, and generally for the purpose of carrying into effect this Act, as he may deem expedient.

Establishment of registry and general rules.

Any rules made in pursuance of this section shall be laid before both Houses of Parliament if Parliament be then sitting, or if not then sitting, then within ten days from the then next assembling of Parliament, and shall be of the same validity as if they had been enacted by Parliament; provided that if either House of Parliament resolve, within one month after such rules have been laid before such House, that any of such rules ought not to continue in force, any rule in respect of which such resolution has been passed shall, after the date of such resolution cease to be of any force, without prejudice, nevertheless, to the making of any other rule in its place, or to anything done in pursuance of any such rules before the date of such resolution.

8. The certificate of the Registrar as to any entry, matter, or thing which he is authorized by this Act, or any general rules made thereunder, to make or do, shall be evidence of such entry having been made, and of the contents thereof, and of such matters and things having been done or left undone.

Certificate of Registrar to be evidence.

9. With respect to the master, wardens, searchers, assistants, and commonality of the Company of Cutlers in Hallamshire, in the county of York (in this Act called "the Cutlers' Company,") and the marks or devices (in this Act called "Sheffield corporate marks") assigned or to be assigned by the master, wardens, searchers, and assistants of that company, be it enacted as follows:—

Provision as to Cutlers Company and Sheffield corporate marks.

- (1.) Within the prescribed time and in the prescribed manner the Cutlers' Company shall at their own expense deliver to the Registrar under this Act copies of all Sheffield corporate marks in force at the time of such delivery:
- (2.) When any person, after the passing of this Act, applies to the said master, wardens, searchers, and assistants to assign to him any mark or device, notice of such application, with a copy of such mark or device shall, within the prescribed time and in the prescribed manner, be delivered to the Registrar under this Act; and such mark or device shall not be assigned until after the expiration of the prescribed period from the giving of such notice. In like manner, when any person applies for the registration under this Act of a trade-mark as belonging to any goods or class of goods specified in section two of the Cutlers' Company's Act of 1860, notice of such application, with a copy of such trade-mark shall, within the prescribed time and in the prescribed manner, be delivered to the Cutlers' Company; and such trade-mark shall not be registered until after the expiration of the prescribed period from the giving of the last-mentioned notice:
- (3.) Upon the assigning of any such mark or device, or the registration of any such trade-mark as aforesaid, notice of the assignment or registration shall, within the prescribed time and in the prescribed manner, be given to the Registrar under this Act, or to the Cutlers' Company, as the case may be:
- (4.) The Registrar under this Act, without the special leave of the Court, to be given only in cases where the applicant proves his right, shall not in respect of any goods or classes of goods with respect to which a Sheffield corporate mark shall have been assigned and actually used, and of which mark a copy or description or notice of the assigning whereof shall have been delivered or given to the Registrar as aforesaid, register a trade-mark identical with such Sheffield corporate mark, or so nearly resembling the same as to be calculated to deceive:
- (5.) The master, wardens, searchers, and assistants of the Cutlers' Company shall not assign to any person a mark or device identical with any trade-mark registered under this Act, and notice of the registration whereof shall have been given to the Cutlers' Company as aforesaid, or so nearly resembling the same as to be calculated to deceive:
- (6.) Any person to whom a Sheffield corporate mark legally belongs shall be entitled to have the same mark registered also as a trade-mark under this Act, in respect of any particular goods or classes of goods, in the same manner and upon the same terms and conditions in and upon which he might have registered the same if it were not a Sheffield corporate mark:
- (7.) Nothing in this Act shall prejudice or affect the rights and privileges of the Cutlers' Company, nor, save as is otherwise in this Act expressly provided, shall any of the provisions of this Act apply to or in the case of any Sheffield corporate mark.

10. For the purposes of this Act:

- A trade-mark consists of one or more of the following essential particulars; that is to say,—
- A name of an individual or firm printed, impressed, or woven in some particular and distinctive manner; or
 - A written signature or copy of a written signature of an individual or firm; or
 - A distinctive device, mark, heading, label, or ticket;

Definitions.

and

and there may be added to any one or more of the said particulars any letters, words, or figures, or combination of letters, words, or figures; also

Any special and distinctive word or words or combination of figures or letters used as a trade-mark before the passing of this Act may be registered as such under this Act.

"Prescribed" means prescribed by general rules made in pursuance of this Act; and

"Court" means any of Her Majesty's superior Courts of law or equity at Westminster, or any Court to which the jurisdiction of such Courts may be transferred, or any one or more of such Courts which may be declared to be the Court for the purposes of this Act by such general rules as aforesaid; but the provisions of this Act conferring a special jurisdiction on the Court as above defined shall not, excepting so far as such jurisdiction extends, affect the jurisdiction of any Court in Scotland or Ireland in causes, actions, suits, or proceedings relating to trade-marks; and if the register requires to be rectified in consequence of any proceedings in any such Court in Scotland or Ireland, due notice of such requirements shall be given to the Registrar, and he shall rectify the register accordingly.

11. This Act may be cited for all purposes as the Trade-marks Registration Act, 1875.

Short title of Act.

Trade-marks Registration Amendment.

[39 and 40 Vict. ch. 33.]

An Act for the Amendment of the Trade-marks Registration Act, 1875. [24th July, 1876.]

33 & 39 Vict. c. 91 WHEREAS by the Trade-marks Registration Act, 1875, in this Act referred to as the principal Act, it is provided that from and after the first day of July one thousand eight hundred and seventy-six, a person shall not be entitled to institute any proceeding to prevent the infringement of any trade-mark as defined by the principal Act until and unless such trade-mark is registered in pursuance of that Act:

And whereas by reason of the number of trade-marks, and especially by reason of the difficulties attending the registration of trade-marks in relation to textile fabrics, it has been found impossible to complete the registration of existing trade-marks within the time specified by the said section; and it is therefore expedient to prolong the time for the completion of such registration as aforesaid, and otherwise to amend the principal Act:

Be it therefore enacted by the Queen's most Excellent Majesty, by and with the advice and consent of the Lords Spiritual and Temporal, and Commons, in this present Parliament assembled, and by the authority of the same, as follows:

Amendment of s. 1 of the principal Act.

1. There shall be repealed so much of section one of the principal Act as provides that from and after the first day of July one thousand eight hundred and seventy-six a person shall not be entitled to institute any proceeding to prevent the infringement of any trade-mark as defined by that Act until and unless such trade-mark is registered in pursuance of that Act, and in place thereof be it enacted that—

From and after the first day of July one thousand eight hundred and seventy-seven, a person shall not be entitled to institute any proceeding to prevent or to recover damages for the infringement of any trade-mark as defined by the principal Act until and unless such trade-mark is registered in pursuance of that Act, or until and unless, with respect to any device, mark, name, combination of words, or other matter or thing in use as a trade-mark before the passing of the principal Act, registration thereof as a trade-mark under the principal Act shall have been refused as hereinafter is mentioned.

Saving of marks and devices not capable of being registered under Act.

2. When an application by any person to register as a trade-mark a device, mark, name, word, combination of words, or other matter or thing proposed for registration as a trade-mark, which has been in use as a trade-mark before the passing of the recited Act, has been refused, it shall be the duty of the Registrar, on request, and on payment of the prescribed fee, to give to the applicant a certificate of such refusal, and a certificate so granted shall be conclusive evidence of such refusal.

Short title.

3. This Act may be cited for all purposes as the Trade-marks Registration Amendment Act, 1876.

1876-7.

LEGISLATIVE ASSEMBLY.
NEW SOUTH WALES.

LUNACY BILL.

(MESSAGE No. 6.)

Ordered by the Legislative Assembly to be printed, 19 December, 1876.

HERCULES ROBINSON,
Governor.

Message No. 6.

In accordance with the 54th section of the Constitution Act, the Governor recommends for the consideration of the Legislative Assembly, the expediency of making provision to meet the requisite expenses in connection with an amendment and consolidation of the Law relating to the Insane.

*Government House,
Sydney, 19th December, 1876.*

1876-7.

NEW SOUTH WALES.

INSPECTOR OF THE INSANE.

(REPORT FOR 1876.)

Presented to Parliament by Command.

The Inspector of Insane to The Colonial Secretary.

Sir, Lunacy Department, Hospital for the Insane, Gladesville, 29 March, 1877.

The duties attaching to the office of the Inspector of the Insane, to which I was formally appointed on January 1st, 1876, have not yet been clearly defined, but I conceive it to be one of them that I should present, for your information, an Annual Report on the Institutions which come under my supervision. These Institutions are—1st. The Asylum for Imbeciles and Institution for Idiots, Newcastle; 2nd. The Lunatic Reception House, Sydney; 3rd. The Branch Asylum, Callan Park; and 4th. The Temporary Lunatic Asylum, Cooma.

In doing so, however, it seems to me advisable that I should, in my first Annual Report, lay before you a general statement as to the condition of the Asylums of the Colony, and the number of the insane therein. The returns for the Hospital for the Insane, Gladesville, come under my cognizance as the Medical Superintendent of that Institution; and I am indebted to Dr. Taylor, the Medical Superintendent of the Lunatic Asylum, Parramatta, and to Mr. G. A. Tucker, the Superintendent and proprietor of the Licensed House for Lunatics at Cook's River (with neither of which Asylums I have any official connection), for the returns which enable me to present the statistics of these Institutions. I would bring under your notice,—

- 1st. The statistics of insanity for the year 1876.
- 2nd. The condition and accommodation of the existing Institutions.
- 3rd. The future provision for the insane.

THE STATISTICS OF INSANITY FOR THE YEAR 1876.

On December 31st, 1875, there were 1,697 insane patients under official cognizance; on the same date, in 1876, the number had risen to 1,740,—the increase during the year being 43.

The following return shows the number and distribution of the patients on December 31, 1876:—

	M.	F.	Total.
In Hospital for the Insane, Gladesville	303	269	572
Branch Establishment, Callan Park	44	.....	44
Lunatic Asylums, Parramatta ...	{ Free	194	739
	{ Convict	7	29*
	{ Criminal	5	39†
Asylum for Imbeciles, &c., Newcastle	122	60	182
Licensed House for Lunatics, Cook's River	5	130	135‡
Temporary Lunatic Asylum, Cooma .....	.....	.....	.....
	<u>1,075</u>	<u>665</u>	<u>1,740</u>

The increase during the year is less than the average for some years past. The increase in numbers for each year, from 1864 to 1876 inclusive, was as follows:—

Year.	Increase.	Year.	Increase.
1864	53	1871	98
1865	53	1872	53
1866	77	1873	86
1867	41	1874	62
1868	75	1875	109
1869	Decrease 4	1876	43
1870	63		
Total	362	Total	451

The

* British convicts still at the charge of the Imperial Treasury. † Confined under Criminal Lunacy Act, 24 Vict. No. 19, N.S.W. ‡ 125 of these are Government patients, maintained at the public expense.

The average annual increase for the first seven years was 52, for the last six 75, and for the thirteen years 62. The total increase for the whole period is 813.

The increase is due to the accumulation of chronic cases; to the increase of population, bringing with it a given ratio of insane persons; and possibly to some increase in the amount of insanity apart from that due to either of these causes. The increase by accumulation is still felt in this Colony, and is likely to be felt for some years to come; until in fact the number of annual admissions ceases to increase from year to year, and the deaths among the chronic cases who have grown old in the Asylum balance the residuum of chronic and incurable cases from each annual admission. At present the number of deaths among the chronic cases during each year is few in comparison with the residuum from the admissions, owing to the total admissions in years gone by having been much fewer than at present, and having left behind therefore a smaller proportion of incurable and chronic cases. Although the death rate among insane persons is large, a number live to a considerable age, and there are several now in the Asylums who have been inmates for from 30 to 36 years.

The following table shows the number of insane in this Colony, and the proportion to population in each year since 1863, and further the proportion in England and in the neighbouring Colony of Victoria, up to the close of the year 1875. It clearly shows that the increase in the number of insane is mainly due to the increase of population. The proportion to population is less than in Victoria and only very slightly more than in England:—

Year.	Population of New South Wales.	Total Number of Insane in New South Wales on 31 Dec.	Proportion of Insane to Population in New South Wales.	Proportion of Insane to Population in Victoria.	Proportion of Insane to Population in England.
1863	378,934	931	1 in 407	1 in 670	1 in 464
1864	392,589	984	1 in 399	1 in 604	1 in 457
1865	411,388	1,037	1 in 396	1 in 595	1 in 445
1866	431,412	1,114	1 in 387	1 in 541	1 in 436
1867	447,620	1,155	1 in 387	1 in 515	1 in 424
1868	466,765	1,230	1 in 379	1 in 439	1 in 411
1869	485,356	1,226	1 in 395	1 in 416	1 in 403
1870	502,861	1,289	1 in 389	1 in 392	1 in 400
1871	519,182	1,387	1 in 374	1 in 369	1 in 394
1872	539,190	1,440	1 in 374	1 in 340	1 in 387
1873	560,275	1,526	1 in 367	1 in 337	1 in 381
1874	584,278	1,588	1 in 367	1 in 329	1 in 375
1875	606,652	1,697	1 in 357	1 in 322	1 in 373
1876	629,776	1,740	1 in 361		

The proportion of insane to population in Ireland on 31st December, 1874, was 1 in 297, the proportion in Scotland 1 in 427, and the proportion for the three kingdoms was 1 in 368, at the same date.

The Lunacy Reports for Scotland and Ireland for the year 1875 have not yet been received.

The ratio of admissions to the population of the Colony, which is given in a tabular form below, would seem to indicate that there has been some increase in the amount of insanity beyond that caused by the accumulation of chronic cases and the increase of population. The figures however do not warrant any very exact statement on this subject. There can be no doubt that there is a growing intolerance on the part of the public of insane persons, at large, in this Colony as well as in Great Britain. The vagaries and eccentricities of this class are less and less borne with, and the attention of the police or other authorities is more speedily directed to them than formerly; and furthermore it should be remembered "a disposition is now prevalent to include within the category of mental disorders various manifestations of the mind which previously were not regarded as typical of genuine lunacy."* It appears certain that people are now considered and certified to be insane who would some twenty years ago have been held in a different estimation.

TABLE showing the ratio of admissions to the population of the Colony from 1863 to 1876.

Year.	Admission.	Population.	Proportion to population.
1863	187	378,934	1 in 2,026
1864	199	392,589	1 in 1,973
1865	182	411,388	1 in 2,260
1866	196	431,412	1 in 2,201
1867	181	447,620	1 in 2,473
1868	223	466,765	1 in 2,093
1869	265	485,356	1 in 1,831
1870	253	502,861	1 in 1,987
1871	340	519,182	1 in 1,527
1872	303	539,190	1 in 1,779
1873	342	560,275	1 in 1,638
1874	330	584,278	1 in 1,770
1875	356	606,652	1 in 1,704
1876	360	629,776	1 in 1,749

The ratio of admissions to population in Victoria in 1875 was 1 in 1,427, and in England for the same year it was 1 in 1,693. The latter includes the cases transferred from one asylum to another but not the admissions into the lunatic wards of workhouses.

The following four tables show the movement of patients in the Institutions for the Insane during the year 1876 as well as the native countries and ages of those remaining on December 31st in that year.

(No. 1.)

* Report of the Inspectors of Lunatic Asylums in Ireland, 1874.

(No. 1.)

TABLE showing the Admissions, Re-admissions, Discharges, and Deaths in the Institutions for the Insane during the year 1876.

				Males.	Females.	Total.
In the Asylums on December 31st, 1875				1,045	652	1,697
				Males.	Females.	Total.
Admitted	{ For the first time	184	112	296		
	{ Re-admitted	33	27	60		
Transferred during the year		101	45	146		
Total admitted				318	184	502
Total under care during the year				1,363	836	2,199
Discharged, removed, &c. :—						
Recovered		88	70	158		
Relieved		18	19	37		
Transferred		101	45	146		
Died		80	37	117		
Escaped		1	...	1		
				288	171	459
Remaining in Asylums on December 31st, 1876				1,075	665	1,740
Average number resident during the year				1,058	649	1,707

(No. 2.)

TABLE showing the Admissions, Discharges, and Deaths, with the Mean Annual Mortality and Proportion of Recoveries, &c., per cent. on the Admissions in the Institutions for the Insane during the year 1876.

	In the Asylum on 31st December, 1875.			Admissions in the Year 1876.									Total Number of Patients under care.			Patients discharged, died, and escaped.									Remaining in the Asylum on 31st December, 1876.	Average numbers resident during the year 1876.			Percentage of recoveries on admission during the year 1876.			Percentage of Patients relieved during the year 1876.			Percentage of Deaths on average numbers resident.																														
	M.	F.	Total.	Admitted for the first time.			Re-admitted.			Transferred.			Total.			M.	F.	Total.	Discharged recovered.			Discharged relieved.				M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.																						
				M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.				M.	F.	Total.	M.	F.	Total.																				M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.										
Hospital for the Insane, Gladesville (including Branch Establishment at Callan Park)	363	279	642	169	108	277	33	27	60	1	2	3	203	137	340	566	416	982	31	69	150	14	18	32	97	43	140	26	17	43	1	1	2	129	147	366	347	269	616	342	208	610	39	90	50	36	44	11	6	89	13	13	9	41	7	60	6	34	7	05					
Lunatic Asylums, Parramatta	Free			494	206	700										582	206	788	2	1	3	1	1	2			34	10	44				37	12	49	545	194	739	532	201	733											6	39	4	97	6	00								
	Convict			23	7	30											23	7	30									1		1				1		1	22	7	29	23	7	30													4	34		3	33						
	Criminal			37	3	40	6	2	8				1		1	7	2	9	44	5	49	4					3		3	3				10		10	34	5	39	36	4	40	66	66			50	00							8	33		7	5						
Asylum for Imbeciles, &c, Newcastle.....	121	53	174	7	1	8						11	10	21	18	11	29	139	64	203	1		1	2			2	2	2	2	2	2	14	2	16				17	4	21	122	60	182	119	56	175	14	28			12	50	28	57			25	00	11	70	3	57	9	14
Licensed House for Lunatics, Cook's River	7	104	111	2	1	3								33	33	2	34	36	9	138	147				1		1		1		2	8	10				4	8	12	5	130	135	6	113	119					50	00			33	33	31	25	7	06	8	33				
Total.....	1,045	652	1,697	184	112	296	33	27	60	101	45	146	318	184	502	1,363	836	2,199	88	70	158	18	19	37	101	45	146	80	37	117	1			1,288	171	459	1,075	665	1,740	1,058	649	1,707	40	55	50	36	44	38	8	29	13	60	10	39	7	56	5	7	6	85					

(No. 3.)

TABLE showing the Native Countries of the Patients in the Institutions for the Insane on 31st December, 1876.

	British Colonies.						Great Britain.									France.			Germany.			China.			Other Countries.				
	New South Wales.			Other Colonies.			England.			Scotland.			Ireland.																
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.
Hospital for the Insane, Gladesville (including Branch Establishment at Callan Park).	76	55	131	4	3	7	117	58	175	18	15	33	78	131	209	3	1	4	15	3	18	10	...	10	26	3	29		
Lunatic Asylums, Parramatta	69	17	86	...	...	...	159	46	205	34	9	43	189	115	304	6	1	7	24	2	26	33	...	33	31	4	35
{ Free .....	...	...	...	...	...	...	11	5	16	1	...	1	7	2	9	...	...	...	...	...	...	...	...	...	...	...	...
{ Convict	3	1	4	...	...	...	12	...	12	3	...	3	13	4	17	...	...	...	...	...	...	4	...	4	2	...	2
{ Criminal	68	48	116	5	...	5	28	43	31	1	1	2	12	9	21	1	...	1	3	...	3	1	...	1	2	...	2		
Asylum for Imbeciles, &c., Newcastle	3	22	25	...	5	5	1	33	34	1	7	8	...	59	59	...	1	1	...	3	3	...	...	...	...	...	...
Licensed House for Lunatics, Cook's River	3	22	25	...	5	5	1	33	34	1	7	8	...	59	59	...	1	1	...	3	3	...	...	...	...	...	...
Total	219	143	362	9	8	17	328	145	473	58	32	90	299	320	619	10	3	13	42	8	50	48	...	48	61	7	68		

(No. 4.)

TABLE showing the Ages of the Patients in the Institutions for the Insane, on 31st December, 1876.

	1 to 5 years.			5 to 10 years.			10 to 15 years.			15 to 20 years.			20 to 30 years.			30 to 40 years.			40 to 50 years.			50 to 60 years.			60 to 70 years.			70 to 80 years.			80 years and upwards.		
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.			
Hospital for the Insane, Gladesville (including Branch Establishment at Callan Park.)	1	...	1	...	1	1	6	10	16	64	44	108	96	80	176	88	63	151	50	51	101	32	12	44	10	8	18
Lunatic Asylums, Parramatta	33	6	39	162	40	202	182	63	245	81	60	141	64	20	84	20	4	24	3	1	4	
{ Free .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	7	4	11	12	2	14	3	...	3	...	...
{ Convict .....	...	...	...	...	...	...	...	...	...	...	...	1	2	3	6	3	9	13	...	13	7	...	7	6	...	6	1	...	1	...	...
{ Criminal	1	...	1	9	3	12	16	10	26	26	16	42	20	17	37	13	9	22	13	2	15	9	1	10	11	1	12	4	1	5	
Asylum for Imbeciles, &c., Newcastle	...	...	...	...	...	...	...	...	...	...	...	3	21	24	1	62	63	1	19	20	...	19	19	...	7	7	...	2	2	...	...
Licensed House for Lunatics, Cook's River.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total	1	...	1	10	3	13	16	11	27	32	26	58	121	90	211	278	194	472	297	148	445	154	135	289	125	42	167	38	15	53	3	1	4

THE CONDITION AND ACCOMMODATION OF THE EXISTING INSTITUTIONS.

The Lunatic Reception House.

THIS Institution, appointed under section 1, 31 Vic. No. 19, was opened for the reception of patients on July 24, 1868. By the 3rd section of the abovenamed Act Justices, before whom any person is brought as a dangerous lunatic or dangerous idiot, under the 1 Victoria No. 14, can commit such person to the Lunatic Reception House instead of to a gaol, house of correction, or public hospital; and the persons so committed are to be detained therein and removed therefrom in the same way as if committed to a gaol, house of correction, or public hospital.

In addition to this class, any patients for whom the necessary warrant for detention in a lunatic asylum has been issued by his Excellency the Governor are received and detained until they can be transferred to an asylum. Under this regulation the reception house has, year after year, afforded shelter to a large number of patients who must otherwise have found a temporary refuge in the gaol. The majority of these were from the country districts, and arrived in Sydney fatigued by a long journey, or at such times as transit to the hospital at Gladesville was not procurable.

Under the present Statutes and the regulations founded thereon no person can be received into the reception house unless certificates of unsound mind have been signed on his behalf by two medical practitioners, or two medical practitioners have in open Court sworn, that to the best of their knowledge and belief he is of unsound mind, or a dangerous lunatic, and likely to commit an indictable offence. So that the whole of the proceedings necessary to place a patient in a lunatic asylum, except the issue of the Governor's warrant, must have been gone through, and the patient be declared a lunatic before he can be admitted. In doubtful cases, and in most of the minor cases of transient mental disturbance from alcoholic excess, as well as in cases of delirium tremens, it was the custom until within the last two years to remand the patient to gaol for a short period, for observation and treatment; but of late, and especially during the year 1876, it has been the custom to deal summarily with almost all cases brought to the police courts.

The examination by the medical practitioners is often of a very cursory description, and the facts on which the conclusion that the patient is insane is arrived at are not stated. Such a summary method of procedure appears open to objections. The branding as a lunatic of any person should be a matter for the most anxious consideration. In a number of the cases sent to the reception house during the year 1876 the malady, if it existed at all, was of the most transient kind, and was at an end in a few hours. In some of these the patients—persons of respectability—have felt it a grievance that their chances of future employment and means of livelihood should have been imperilled by their having been pronounced insane, and they would have much preferred a short residence in the lock-up or gaol. In the case of the habitual drunkard and the more abandoned characters the wrong has rather been to the other inmates of the reception house, who have been condemned to associate with them, and to the public at large. The fact of having once been certified to be insane has bestowed on these persons a certain immunity for future misdeeds, of which a number are fully aware, and has inculcated, in almost all, the feeling that their failing is a sickness whereas it is in reality a sin. On this subject I have already specially reported to you. The patients are as a rule forwarded to hospital at Gladesville as soon as the Governor's warrant can be obtained. The length of residence is, except under special circumstances, and in case of bodily illness preventing removal, limited to fourteen days. It has been advisable so to limit the duration of residence, because of the small size of the reception house, the impossibility of proper classification, and the want of space for fresh air, and exercise in comparative privacy. The house is, as its name implies, for the reception and not the permanent treatment of the patients. In the small space at command the obscene and the respectable, the violent and the quiet, cannot possibly be separated, fresh air and out-door exercise cannot be secured, and further, it is most important in cases of insanity that treatment should be early commenced, should be continuous, and should not be interrupted by the excitement of a journey to hospital.

The following three tables give the main statistics of the Institution :—

(No. 1.)

TABLE showing the number of Patients received at the Lunatic Reception House, from the year 1868 to 1876, inclusive, and their disposal, &c.

Year.	Received.			Sent to Gladesville Hospital.			Sent to Parramatta Asylum.			Discharged of sound mind.			Discharged to care of friends.			Died.			Remaining on 31 Dec.		
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.
1868 ...	29	19	48	28	19	47	...	...	.....	...	...	.....	1	...	1	...	...	.....	1	...	1
1869 ...	78	48	126	76	45	121	...	...	.....	...	...	.....	2	...	2	...	...	.....	...	3	3
1870 ...	74	51	125	67	48	115	1	...	1	4	3	7	...	2	2	...	...	.....	2	1	3
1871 ...	126	64	190	122	52	174	1	2	3	3	3	6	1	...	1	...	...	.....	2	4	6
1872 ...	131	63	194	116	57	173	...	1	1	11	1	12	2	1	3	...	...	.....	2	3	5
1873 ...	140	74	214	128	62	190	...	...	.....	5	3	8	6	5	11	...	...	.....	1	4	5
1874 ...	151	89	240	126	79	205	...	...	.....	7	5	12	11	5	16	1	...	1	6	...	6
1875 ...	189	106	295	148	87	235	...	...	.....	21	6	27	13	7	20	3	...	3	4	6	10
1876 ...	204	108	312	147	93	240	...	...	.....	28	7	35	21	4	25	2	1	3	6	3	9

(No. 2.)

TABLE showing the number of Patients received at the Lunatic Reception House during the year 1876, the place whence received, and their disposal.

Whence received.	Received.			Sent to Gladesville Hospital.			Sent to Parramatta Asylum.			Discharged of sound mind by order of His Excellency the Governor.			Discharged to care of friends.			Died.			Remaining on 31st December, 1876.			
	M.	F.	Total	M.	F.	Total	M.	F.	Total	M.	F.	Total	M.	F.	Total	M.	F.	Total	M.	F.	Total	
Sydney	156	75	231	101	62	163	...	...	...	27	7	34	21	4	25	2	...	2	5	2	7	
Goulburn	5	6	11	4	6	10	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1
Maitland	8	5	13	8	5	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newcastle	6	7	13	5	7	12	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...
Mudgee	5	2	7	5	1	6	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
Parramatta	5	2	7	5	2	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Armidale	3	1	4	3	1	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kiama	1	1	2	1	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Braidwood	1	...	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ryde	1	...	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bathurst	1	1	2	1	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Windsor	1	1	2	1	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gulgong .....	...	1	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wagga Wagga	1	...	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Singleton	3	1	4	3	...	3	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...
Grafton .....	...	1	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Narrandera	1	...	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Queanbeyan .....	...	1	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Muswellbrook	1	1	2	1	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Clarence Town	1	1	2	1	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Moruya	1	...	1	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tenterfield .....	...	1	1	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Yass	3	...	3	3	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	204	108	312	147	93	240	...	...	...	28	7	35	21	4	25	2	1	3	6	3	9	

(No. 3.)

TABLE showing the Admissions, Re-admissions, Discharges, Deaths, &c., of Patients at the Lunatic Reception House; together with the mean average Mortality and the proportion of Recoveries on the Admissions for the year 1876.

In the Reception House, 31st December, 1876.	Admissions in the year 1876.						Total number of Patients under care.	Patients Discharged, Died, and Escaped.																																							
	Admitted for the first time.			Re-admitted.				Discharged recovered.	Discharged relieved.	Transferred.	Died.	Escaped and not recaptured within 14 days.	Total number Died Discharged and Escaped.	Remaining in the Reception House, 31st December, 1876.	Average number resident during the year 1876.	Percentage of recoveries on admissions during the year 1876.	Percentage of patients relieved during the year 1876.	Percentage of Deaths on average numbers resident.																													
M.	F.	Total	M.	F.	Total	M.	F.												Total	M.	F.	Total	M.	F.	Total	M.	F.	Total	M.	F.	Total																
4	6	10	183	98	281	21	10	31	204	108	312	208	114	322	28	3	36	21	5	26	151	97	248	2	1	3	202	111	313	6	3	9	5	3	8	1372	740	1153	103	46	83	3773	3333	3614

The building is pleasing exteriorly, is complete as regards accessories and offices, and the details of construction have been most carefully studied, so as to conduce to the safety of the patients without any appearance of restraint. It contains rooms for eight male and eight female patients with suitable accommodation for the Superintendent and staff, but there would appear to have been some misconception as to the character of the accommodation required. A large proportion of the cases admitted are in the recent and acute stage of the malady, and require separate dormitories. The dormitory accommodation provided for each sex is as follows:—

1 room	14.6 × 9.6 × 11 ft.	1,518	3 patients.
Do.	21 × 14 × 12 ft.	3,528	5 do.
Do.	10 × 9 × 10.6	945	1 patient.

The latter is padded, and is the only room in which really violent cases can be placed. Under these circumstances the Institution has been worked with great difficulty, and as the increase in the number of patients renders additional accommodation necessary, it is proposed that this should take the form of four new dormitories in each division to hold one patient each; together with a corridor in which the more violent patients could be allowed exercise. Plans have been prepared by the Colonial Architect, and a sum to cover the estimated cost placed on the Estimates for 1877.

During the year the house has been painted throughout, a convenient mortuary has been built, and various minor alterations and improvements have been carried out. At all my official visits which have taken place once in every month I found it clean and in excellent order.

Hospital for the Insane, Gladesville.

Having recently submitted a full report on the condition of this Institution for the year 1876 I do not now propose to do more than give a short summary of its history, and a return showing the amount of dormitory accommodation now existing.

The hospital was commenced in the year 1838, a small and fairly complete asylum, for eighty patients being then built, according to somewhat local ideas of the correct asylum architecture of that period. It was opened for patients in July, 1839. In the original plan no arrangement was made for future

future extension, but from time to time up to the year 1865, additions were made as further accommodation was needed. The buildings erected were similar in style to the original structure, and were added to it in a symmetrical manner. In 1868 the asylum then known as Tarban Creek formed a large parallelogram and consisted of central administrative buildings and nine square enclosed yards, the whole except the administrative block being of one story. The kitchen, offices, stores, and laundry of the original asylum of 1838, still did duty for the large building of 1868, and in the various additions which had been made such important accessories as pantries and store-rooms with the necessary accommodation for the attendants were almost if not altogether forgotten—the sole object held in view being day and dormitory rooms for the patients. In 1868 and early in 1869 the Institution being in an almost scandalous condition of overcrowding, large dormitories of wood, covered with galvanized iron, were erected as temporary accommodation. One range of these is still in use as dormitories, but that in the female division is now used as a chapel and amusement room.

In 1871 a new ward of two stories was erected in the female division. It was at first proposed as a temporary addition, and its architecture was simplified, and somewhat less attention was paid to details on this account, but it now forms a permanent addition to the hospital and is the most roomy and complete part of it. In 1874 and 1875 a new kitchen, laundry, stores, and other out-buildings were erected and the old ones removed. The general arrangement of the buildings is far from convenient for administration, and the dormitories being mainly in the newer parts and in the temporary buildings, are very inconveniently placed as regards the day accommodation. Not one half of the patients can sleep in the wards to which they belong. Sculleries, pantries, store-rooms, &c., are few in number, especially in the male division, and many of the requirements for successful treatment are absent.

The following return shows the dormitory accommodation. The number of patients who could be properly accommodated is calculated in this and the other similar returns in this Report, on the standard fixed by the English Commissioners in Lunacy, which is not allowed to be diminished in British Asylums. This is 600 cubic feet per bed in associated dormitories for clean and healthy patients, and 1,000 in those for the sick and bed-ridden.

Dormitory Accommodation in Hospital for the Insane, Gladesville.

Male Division.

		Ward.	Room.	Cubic Space.	No. of Patients room will properly accommodate.	
Main Building	Associated Dormitories	No. 1	1st room, bedridden cases...	5,049	5	
			2nd room	2,592	4	
		No. 2	1st room, bedridden cases...	5,049	5	
			2nd room	2,592	4	
		No. 4	1st room	9,888	16	
			2nd room.....	9,888	16	
			3rd room.....	9,888	16	
			4th room (hospital)	9,888	10	
		Wood and Iron temporary buildings	Single Rooms	58 in number, varying from.	720 to 1008	58
			Associated Dormitories	1st dormitory	15,912	26
2nd dormitory	16,320			27		
Total accommodation for men					187	
<i>Female Division.</i>						
	Associated Dormitories	No. 1	1st room, bedridden cases...	4,950	5	
			2nd room.....	2,772	4	
		No. 2	1st room, bedridden cases...	4,950	5	
			2nd room.....	2,772	4	
		No. 3	1st room	7,560	12	
			2nd room.....	8,640	14	
			3rd room.....	5,184	8	
		No. 4	1st room	7,029	11	
			2nd room.....	6,930	11	
			3rd room.....	6,930	11	
		No. 5	1st room	18,576	30	
			2nd room.....	16,560	27	
			3rd room.....	12,384	20	
			4th room.....	14,400	24	
			64 in number, varying from.	720 to 1,008	64	
Total accommodation for women					250	
Total accommodation for men					187	
Total number for whom there is room					437	

The number of patients at the close of the year was 303 male and 269 female—a total of 572. The numbers in excess of the accommodation are crowded into the dormitories, day and dining rooms, bath-rooms, corridors, and passages.

Branch Establishment, Callan Park.

The Estate at Callan Park was purchased in 1873 as a site for a new Asylum. Early in last year the old mansion house was altered, placed in fair repair, and fitted for patients. In May 44 male patients, with the necessary staff, were sent. The following shows the dormitory accommodation available for patients:—

DORMITORY

DORMITORY ACCOMMODATION—CALLAN PARK BRANCH.

Room.	Cubic space.	No. of Patients room will properly accommodate.
1st room	6,720	11
2nd "	12,000	20
3rd "	3,700	6
4th "	3,500	6
Total		43

The number of patients on December 31 was 44.

The timber in every part of the house is much eaten by white ant, and the roof, notwithstanding frequent repairs, is in a leaky condition. The plans for the new hospital will render a demolition of the house necessary, and its condition is such that this is not to be regretted. The establishment has been managed as a branch of the Gladesville Hospital, but considerable responsibility has devolved upon the officer in charge, of whose care and attention I have to report most favourably.

Lunatic Asylum, Parramatta.

The main building of this Institution is the old Female Factory, built, and for many years used, as a prison. In 1846, by 9 Vic., No. 34, section 2, it was made legal to remove thereto patients confined in the Asylum at Tarban Creek, provided however that no person should be removed who was not at the time he (or she) was first confined in the Lunatic Asylum at Tarban Creek in the condition of a convict serving a sentence of transportation. This proviso was only held in force for about three years, during which a number of patients were removed, and in 1849, owing apparently to the insufficient accommodation at Tarban Creek, a number of chronic patients who did not come under it, but were free, were transferred from Tarban Creek to Parramatta. It has ever since that time been regarded mainly as an asylum for chronic, and for the most part incurable cases, but until within the last three or four years, indeed, up to the year 1872, a certain number of recent cases were admitted direct.

In 1861 the Act 24 Vic. No. 19 made it lawful to appoint a special asylum for criminal lunatics, and a block of buildings planned exactly like a prison, consisting entirely of single rooms or cells, with a central corridor, was erected at Parramatta and set apart for men of this class. This was enlarged in a style similar to the original structure in 1869.

In 1869 and '70 a range of buildings, mainly of weatherboard, and consisting of large associated dormitories and day-rooms, was erected on a property adjoining the asylum, which had been purchased by the Government at the recommendation of the late Dr. Greenup. This addition was intended for the more quiet and harmless class of patients.

In 1875 and '76 some of the buildings of the old asylum which were in a ruinous condition were replaced by a large range of new buildings, and various improvements were effected in the yards, offices, &c.

The following return, which has been taken mainly from Dr. Taylor's report for the year 1875, shows the present dormitory accommodation:—

Dormitory accommodation in Free Lunatic Asylum, Parramatta.
Male Division.

		Ward.	Room.	Cubic space.	No. of Patients room will properly accommodate.		
Main building	Associated dormitories	No. 1	One	9,187	15		
		" 2	"	9,187	15		
		" 3	"	12,087	20		
		" 4	"	12,087	20		
		" 5	"	12,577	20		
		" 6	"	20,118	33		
		" 7	"	14,143	23		
		" 8	1st room	3,740	6		
		"	2nd "	3,600	6		
		"	3rd "	1,568	2		
		"	Epileptic Hospital	9,198	15		
		"	No. 9	11,020	11		
		Weatherboard building	Single rooms	No. 9	One	36,000	60
"	34 in number			each 700	34		
"	1st room			42,000	60*		
"	2nd "			42,000	60		
"	3rd "			42,000	60		
"	4th "			42,000	60		
"	Hospital			42,000	42		
Total accommodation for men.....					562		
<i>Female Division.</i>							
Associated dormitories	Associated dormitories			No. 1	One	9,187	15
		" 2	"	7,050	11		
		" Hospital	"	14,000	14		
		" Epileptic	1st room	3,600	6		
		"	2nd "	3,450	5		
Single rooms	Single rooms	"	36 in number	each 864	36		
		"	36 "	" 360	36		
Total accommodation for women					123		
Total accommodation for men.....					562		
Total number for whom there is room					685		

* These rooms contain cubic space for 70 patients, but unless divided and in some respect altered not more than 60 can be placed in them.

The number of patients in the Asylum on December 31st, 1876, including the convict class and the criminal women, for whom there is not separate accommodation, was 567 males and 206 females—a total of 773.

DORMITORY accommodation in Criminal Lunatic Asylum, Parramatta.

Rooms.	Cubic space.	No.
Fifty-seven single rooms	Each 568	57

The number of male criminal lunatics on December 31st, 1876, was 34.

It is no part of my duty to report on the general condition of the Lunatic Asylum, Parramatta. This task has been recently undertaken by the Board of Visitors charged with its inspection, who have in a special and detailed report pointed out many of the defects of the establishment. Comments on the nature of the accommodation for patients come, however, within the scope of this Report, as bearing on the question of the provision necessary in the future, and I should be wanting in the duty which I owe to the Government, if I allowed this opportunity to pass without an expression of opinion as to the general fitness of this Institution as a residence for the insane.

The main building occupied by women is the "frightful old factory prison"; the other buildings occupied by this sex are five old, low, ill-ventilated rooms. Thirty-six of the old, close, gloomy cells contain a cubic space of only 360 cubic feet each, and with their iron-barred doors are dens in which it would be cruelty to confine the worst prisoners now serving a sentence in the neighbouring gaol. The remaining cells are more roomy, but scarcely less repulsive. Every characteristic feature and every accessory of a hospital for the insane are wanting in this division of the Asylum, and I consider that it should be demolished as beyond the hope of improvement.

The old buildings occupied by the male patients are in bad repair, and require a thorough re-organization and many additions before they can be considered satisfactory.

The new stone buildings are commodious and fairly efficient. The weatherboard building requires considerable alteration, but is not ill-suited for the more quiet and harmless class.

The division for criminals is simply a prison, in which the treatment of insanity in its full sense is impossible. It differs, as I pointed out in my general Report on Asylums, published in 1868, in every respect and particular from the Asylums for Insane Criminals at Broadmoor, Perth, and Dundrum, in Great Britain and Ireland; and Auburn in the United States. As to the general fitness of the Parramatta Asylum as a residence for the insane, I believe it to be, as a whole, the worst in christendom. I have had opportunities of seeing the Asylums in every one of the Australian Colonies, in Great Britain and Ireland, in America, and in the majority of the countries in Europe. I have some painful memories of one at Naples, and another under the control of the municipal authorities of Philadelphia stands out, in my remembrance, as a deplorable mistake; but I have not seen anything so unsatisfactory and so saddening as Parramatta—except at Cairo.

The Asylum for Imbeciles, &c., at Newcastle.

The buildings which now form this institution were erected as a Military Barrack, were subsequently used for police purposes, and after being occupied for two or three years as an Industrial School for Girls, were handed over to the Lunacy Department, and proclaimed in *Government Gazette* on 13th September, 1871, as a Lunatic Asylum for Imbeciles and an Institution for Idiots.

The patients were first sent on October 6th, 1871. In 1874 considerable additions were made to the buildings, and in 1875 a large tank was made to improve the water supply.

The Asylum is well situated, the rooms are lofty and well ventilated, and when a new laundry and kitchen are built, and additional lavatories, bath-rooms, and closets provided, the general state of the buildings will be satisfactory. The main drawback to the site is the small amount of land. The extent unoccupied by buildings is not more than 6 acres, and there is room only for play-grounds and a small vegetable garden.

The following return shows the present dormitory accommodation of the Asylum:—

DORMITORY accommodation in Asylum for Imbeciles, &c., Newcastle.

		Room.	Cubic Space.	Number of Patients for whom there is proper accommodation.		
Male division	Associated dormitories	Upper floor	No. 1.....	9,372	15	
		Do.	" 2.....	9,372	15	
		Do.	" 3.....	9,372	15	
		Do.	" 4.....	9,372	15	
		Do.	" 5.....	13,464	22	
	Single rooms	Ground-floor.....	" 1.....	9,372	15	
		Do.	Hospital	9,372	9	
		5 in number	Each	1,152	5	
		Total number of men for whom there is accommodation.....				111
Female division	Associated dormitories	Upper floor	No. 1.....	3,168	5	
		Do.	" 2.....	3,168	5	
		Do.	" 3.....	8,844	14	
		Do.	" 4.....	7,020	12	
	Single rooms	Ground-floor.....	" 1.....	6,633	11	
		5 in number	Each	1,152	5	
		Total accommodation for women				52
Total accommodation for men				111		
Total number of patients for whom there is room				163		

The number of patients in the Asylum on December 31st, 1876, was 122 males and 60 females; total, 182.

The following table shows the movement among the patients for each year since the opening of the Asylum:—

RETURN

RETURN showing the Admissions, Re-admissions, Discharges, Deaths, &c., of Imbeciles and Idiots in the Institution at Newcastle.

Year.	In the Asylum on 31 December.			Admissions in the Year.									Total Number of Patients under care.	Patients discharged, died, and escaped.															Remaining in the Asylum on 31 December.	Average numbers resident during the Year.	Percentage of recoveries on original Admissions during the Year.	Percentage of Patients relieved during the Year.	Percentage of Deaths on average numbers resident.															
	M.	F.	Total.	Admitted for the first time.			Re-admitted.			Total.				Discharged recovered.			Discharged relieved.			Transferred.			Died.			Escaped and not re-captured within 14 days.							Total number discharged, died, and escaped.			M.	F.	Total.	M.	F.	Total.	M.	F.	Total.				
1871	80	25	114 ^p	80	25	114	89	25	114	1	..	1	1	..	1	88	25	113
1872	88	25	113	32	11	43 [†]	32	11	43	120	36	156	1	..	1	18	3	21	19	3	22	101	33	134	91	27	118	19-78	11-11	17-79
1873	101	33	134	11	1	12 [†]	11	1	12	112	34	146	12	2	14	12	2	14	100	32	132	100	32	132	12-00	6-25	10-66
1874	100	32	132	26	18	44 [§]	26	18	44	126	50	176	2	..	2	9	1	10	11	1	12	115	40	164	108	34	142	25	8-33	2-94	7-04
1875	115	49	164	24	9	33	1	..	1	25	9	34	140	58	198	2	..	2	1	1	2	16	4	20	19	5	24	121	53	174	116	48	164	28-57	13-79	8-33	12-19
1876	121	53	174	18	11	29 [¶]	18	11	29	139	64	203	1	..	1	2	..	2	..	2	2	14	2	16	17	4	21	122	60	182	119	56	175	14-23	..	12-50	28-57	..	25	11-76	3-57	9-14
..	12-92	6-09	11-08

* All transferred from other Institutions for the Insane.

† 14 were original admissions, and 29 transfers from other Institutions for the Insane.

‡ 4 were original admissions, and 7 transfers from other Institutions.

§ 8 were original admissions and 36 transfers from other Institutions.

|| 7 were original admissions and 26 transfers from other Institutions.

¶ 3 were original admissions and 21 transfers from other Institutions for the Insane.

The first object in the establishment of this Institution was the separation of the young, imbecile, and idiotic patients from the insane, by removing them from the lunatic asylums. It has been found that idiots irritate and annoy the other patients in asylums, and employ their feeble faculties in picking up the bad habits and the bad language which they see and hear around them. The number of imbecile and idiotic patients in the New South Wales asylums was, in 1871, too small to justify a separate establishment for this class alone, and a number of aged and demented patients were sent to Newcastle with the imbeciles and idiots, so as to make up such a number as would allow of a complete staff being formed, and the establishment worked at not too large an annual expense per patient. These demented cases have diminished in number by death, and no patients have been admitted during the last three years, except such as were congenitally deficient in intellect, or had become so from arrest of brain development, due to disease in early life.

On 31st December, 1876, the total number of patients in the Asylum was 122 males and 60 females, total 182, and these may be classified as follows:—Demented cases, males 42, females 6; imbeciles and idiots, males 80, females 54. The latter represent every shade of mental weakness; 16 males and 12 females are idiots of the lowest type, and most of these are partially paralysed—some being quite unable to stand. A number have reached to the age of manhood but are still in all essentials children. The cases of imbecility vary greatly in degree. Some have but little more mental development than the idiots, are unable to speak, and exhibit intellect only in its lowest forms, whilst others fall but little short of the standard which would allow of their obtaining a livelihood by their own exertions, and passing in the world without comment. The demented cases are all above 40 years of age and a large proportion are much older. No less than 43 of the total number of patients, a proportion of nearly one-fourth, suffer from epilepsy; of these 27 are male and 16 females, and 26 of the whole are under 20 years of age. In a large proportion of these cases the epilepsy has been the cause of the arrest in mental development; in the remainder it, as well as the imbecility, are due to congenital or acquired brain disease. In three well marked cases of this usually incurable affliction the patients have completely recovered, and having regained mental power, after the cessation of the epileptic fits, have been discharged from the Asylum as recovered.

Almost all the imbecile patients are teachable, but up to the present time nothing in the shape of systematic and scholastic teaching has been attempted. For this class-rooms are required, and the whole of the present accommodation is required for other purposes. A sum of money has been placed upon the Estimates for 1877 for additional accommodation, and as soon as this is afforded I shall have great satisfaction in recommending that a system of education under a qualified teacher, trained in one of the schools for the feeble minded in Great Britain, should be commenced. The teaching in the Asylum at Earlswood, the Albert Asylum, near Lancaster, the Larbert Institution in Scotland, and the Asylum under the Metropolitan Asylums Board at Clapton, as well as in other kindred institutions, has been of the greatest service in improving the condition of the inmates, all of whom are children of feeble mind.

In the meantime the patients at Newcastle are well fed and well clothed; they are removed from the baneful influence of life in an ordinary lunatic asylum; they are taught habits of cleanliness and order; they are encouraged in out-door and other occupations; and they have as a class greatly improved since the establishment of the Institution.

The ages of all the patients are shown in table 4 in the first part of this Report. The number under 20 years is 80. The native countries of the patients is shown in table 3. No less than 121 are natives of New South Wales or the neighbouring colonies. Those of British and Foreign birth are mostly suffering from dementia. The percentage of deaths during the year 1876 was 9.14, and the average annual percentage since the opening of the Institution has been 11.08.

Towards the close of the year contracts were taken through the Colonial Architect's Department for a new and commodious laundry, for two bath-rooms and lavatories, and for a shed to be used as a play-place for the idiot boys.

I have visited the Asylum at intervals of three months during the year, and after each visit have reported on the condition and progress of the Institution.

Temporary Lunatic Asylum, Cooma.

This building was erected for a prison, and was proclaimed as a temporary Lunatic Asylum by notice in the *Government Gazette*, dated 27 October, 1876. A contract was taken late in December for various alterations, additions, and improvements; and on 31st December no patients had been sent to it.

The following return shows the amount of dormitory accommodation:—

	Room.	Cubic space.	No. of Patients for whom there is proper accommodation.
Associated dormitories	No. 1 room	8360	14
	No. 2 room	8360	14
	28 in number	each 800	28
Single rooms			
	Total		56

It is proposed, as soon as the alterations are finished, to send chronic patients of the male sex from Gladesville to this Institution.

Licensed House for Lunatics, Cook's River.

This Institution was licensed under sec. 11, 31 Victoria No. 19, immediately after the passing of this Act in 1868. At first it contained private patients only, but in 1870 arrangements were made with the proprietor and superintendent by which twenty-five female patients, maintained at the expense of the Government, were received from Gladesville. The number of Government patients was increased to 100 in 1874, and to 125 in 1876. On 31st December, 1876, the number of Government patients was 125, and the number of private patients, 10. The dormitory accommodation is sufficient for the number of patients in accordance with the scale laid down by the English Commissioners in Lunacy. The Asylum is, by sec. 29 of the Act above-mentioned, visited and examined once in every month by "some one of the persons appointed to visit Lunatic Asylums."

The

The following return, a summary of those in the preceding pages, shows the number of patients in the Institutions for the Insane, and the number for whom there is dormitory accommodation :—

	Number of Patients under charge of Government.			Number for whom there is accommodation.		
	M.	F.	Total.	M.	F.	Total.
Hospital for Insane, Gladesville	303	269	572	187	250	437
Branch Establishment, Callan Park	44	.....	44	43	.....	43
Lunatic Asylum, Parramatta—Free and Convict	567	201	768	562	123	685
Asylum for Imbeciles, &c., Newcastle	122	60	182	111	52	163
Temporary Lunatic Asylum, Cooma .....	.....	.....	.....	56	.....	56
Licensed House for Lunatics, Cook's River .....	.....	125	125	.....	.....	.....
	1,036	655	1,691	959	425	1,384
Criminal Lunatic Asylum, Parramatta	34	5	39	57	.....	57

THE FUTURE PROVISION FOR THE INSANE.

I have shown in the preceding part of this Report that the number of insane under the care of the Government on December 31st, 1876, was 1,691, and that the asylum accommodation at that date was for 1,384, so that there were 307 patients—230 women and 77 men—in excess of the number for whom there was room. I have shown also that the character of a large part of the existing accommodation is far from satisfactory. The temporary buildings at Gladesville, which will accommodate 53, the branch establishment at Callan Park, holding 43, and the temporary Lunatic Asylum at Cooma, with accommodation for 56 men, are all temporary and makeshift arrangements. The Female Division at the Lunatic Asylum, Parramatta, which contains room for 123 women, is so wretched in every respect that the continued use of it is a cruelty to the inmates. These numbers make up a total of 275, and this, subtracted from the asylum accommodation, gives 1,109 patients, for whom there is sufficient but by no means convenient accommodation, leaving 582 unprovided for or provided for in private asylums, in temporary buildings, or in an altogether unsatisfactory manner.

I have shown further that the average annual increase in the number of the insane during the last six years has been 75, and that this increase is with an increasing population likely to be greater rather than less in the future. The increase in the accommodation, which has been approved by the Government, is, first, a new asylum at Callan Park, to hold 600; second, a new wing at Gladesville Hospital, for 120 (both these are to be permanent stone buildings); third, weatherboard buildings (designed by the Board of Visitors) for 250 women at Parramatta. The whole of these buildings are uncommenced, the plans for them are, I believe, not nearly complete, and the erection of them will in the case of the permanent buildings take several years. The projected amount of permanent accommodation (a large portion of this being weatherboard) is for 970 patients. Nearly 600 of these have already accumulated, and long before the buildings can be finished the total number will be in waiting ready to occupy them. In addition to the above, it is proposed to erect temporary wooden buildings on the Callan Park Estate, in connection with the present house, to meet urgent and pressing necessities. The policy pursued during the past eight or ten years in providing for increase of numbers has (with the exception of the proposal for the new asylum at Callan Park) been one of makeshifts and temporary expedients, and it cannot be said that these have been either satisfactory in result or economical in cost.

Temporary buildings I believe to be especially unsatisfactory. They are far from cheap originally, they last at best for only a few years, and from their insecurity and defects they always involve a large proportional outlay in the extra staff found necessary to attend on the patients in them.

Small establishments such as at Callan Park and Cooma are necessarily expensive since a complete staff is required, and the same number of attendants could manage double the number of patients in large establishments. At Cooma there will be an additional expense owing to the great distance from Sydney, the cost of carriage, and the high price of provisions. I do not estimate the average annual cost per patient—supplied with the same food and clothes and in no way better cared for—at much less than double that at Gladesville. The farming out of Government patients in private establishments is defensible solely on the ground of want of space in the Government institutions. The 125 patients now at Cook's River could be cared for quite as well and more cheaply in Government institutions, and there are abundant other reasons which I need not specify why this course is more desirable.

The question of future provision for the insane is therefore one of some moment and demands earnest attention.

In New South Wales the whole of the insane population, except such as are maintained by friends in private houses and do not come under official cognizance, are poured into Lunatic Asylums. In the United Kingdom, as the following returns show, upwards of one-quarter are provided for in other ways which are deemed equally suitable and more economical.

Distribution per cent. of the Insane in Great Britain* and in New South Wales :—

	England.	Scotland.	New South Wales.
In County, Borough, Parochial, District, and other Public and Private Asylums†.....	72·53	73·44	100·
In Lunatic Wards of Poor Houses	17·42	6·97	.....
Outdoor paupers in private dwellings	10·05	19·59	.....
	100.	100·	100·

* Calculated from the Thirtieth Report of the English and the Sixteenth Report of the Scottish Lunacy Commissioners, 1874-5.

† The Metropolitan District Asylums at Leavesden, Caterham, Clapton, &c., are included.

The class of patients maintained in poor houses and private dwellings in Great Britain are "idiot children; semi-idiotic adults; the paralysed or infirm, in whom weakness of mind has followed weakness of body; old men and women in their dotage; confirmed epileptics who are not violent; vagrants, worn out in body and mind; and the simply imbecile and demented, who have not sufficient sense to look after themselves and earn their own livelihood. They are essentially incurable and with some degree of care usually harmless. Some of them are able to do a little work, but most need a certain amount of watching, nursing and medical attendance, as well as shelter and support."*

In the United States as well as in Great Britain this class of patients is maintained in local poor houses, or in large institutions approaching in character to the Benevolent Asylums in this Colony.

It is perhaps worth inquiry if this class could not in this as in other countries be provided for in some other method than in ordinary asylums.

The system of boarding-out persons of unsound mind with strangers, or with other than their immediate relatives, has found its greatest development at Gheel, near Herenthals, in Belgium. This I had an opportunity of personally studying about nine years ago. More than 1,000 insane persons carefully selected from all parts of Belgium, and forming nearly $\frac{1}{3}$ of the entire insane population of this country, live among a population of 11,000 persons, on an area of about 30,000 acres, in a condition of comparative freedom, more happy, and in many respects as comfortable as they would be if provided for in an asylum; but the Colony and the system has been the growth of centuries. Its existence is an accident, its origin dates back to the 12th century, and its repetition is all but impossible. An attempt to form a similar Colony in modern times in the Walloon provinces of Belgium, where some of the more important requisites, a poor proprietary, owning small patches of land in a wide extent of country, existed, was a signal failure.

In Scotland, where a poor and scattered population, many of them of the cotter class, affords peculiar advantages for carrying out this system, and where the patients are under the special supervision of the guardian of the poor, and are visited by the parish medical officers, and by the Deputy Commissioners in Lunacy, 357 patients, a percentage of about $4\frac{1}{2}$ on the total number of insane of that country, and of 23 on the number of insane in private dwellings, were, at the close of the year 1874, boarded with strangers.† This result is due to the zeal and enthusiasm of some members of the Lunacy Board for Scotland, and can scarcely be regarded as altogether a success even under the exceptional circumstances of the case. The number has slowly decreased during the last few years, and one of the late Commissioners in Lunacy, after assisting to administer the system in Scotland for some years, and after a careful inspection of Gheel, and all the Colonies created elsewhere in imitation of it, speaks of it as "politically, philosophically, and medically wrong."

In England one or two of the more zealous and energetic of asylum superintendents have tried the system in villages near the county asylums. The patients were selected by the superintendents, were placed entirely under their supervision, were removable to or from the asylum as alterations in their symptoms seemed desirable, and were supplied with clothing, medicine, &c., from the asylum when necessary. These experiments, however, have failed, and by a private letter, recently received, I learn that a similar result has followed a like plan adopted in connection with the Worcester Asylum, in Massachusetts, one of the oldest, the most humanitarian, and the most cultivated of the United States.

In 1868 I reported that "it would be impossible now, and for many years to come, to provide such accommodation as would be fitting, or to carry out this system to even the smallest extent in New South Wales, where the population is a changing one, the mass comparatively wealthy, and the class with whom lodging and care is found for the patients in Scotland does not exist." The experience I have since gained has served to confirm me in the opinion thus expressed, and I am now prepared to add the conviction that by the time the system is possible in this Colony public opinion will have decided that it is unsound in principle, and should not be adopted.

The lodging of the insane with relatives is not open to the objections that are entertained to placing them with strangers. Here there are other ties beyond that of gain, and with due care in selecting patients, and provision for their periodical inspection by medical officers, I am of opinion that a certain, though not large, proportion of patients might be so disposed of in this Colony. A weekly or monthly payment would be necessary to assist in maintaining them, and this, as in Great Britain, could be appportioned to the circumstances of the friends with whom they reside.

It is doubtful if anything approaching to the proportion of pauper patients living with relatives in England, which amounts to 10 per cent. of the entire insane population, could be lodged with relatives in this Colony. A large proportion of the present inmates of asylums have no relatives nearer than England, the population is by no means a settled one, the quiet village life of England exists only in a small degree, and the responsibilities attaching to family life sit much more lightly on a large proportion of the population. The sum which the Government could with due regard to economy afford to pay would be regarded as a wretched pittance; and in the country districts, where these patients would afford least annoyance to neighbours and be less subject to be made the sport of the thoughtless and the depraved, they would be always liable to the danger of being lost in the bush or ill-treated by the vagrants who travel in it.

The regulations issued in the year 1869 for the purpose of facilitating the discharge of harmless patients to the care of friends were quite inoperative, owing to not being fully in accord with the existing Lunacy Statutes, and some alteration of the latter will be necessary before any number of these patients can be discharged.

The plan of placing the more imbeciles and harmless class of patients in poor-houses as is the case with 17 per cent. of the insane population in England and 7 per cent. in Scotland does not appear to possess any special advantage, when the differences in the public institutions of this Colony from those in Great Britain are considered. The establishment of wards for the harmless insane in connection with the Benevolent Asylums at Liverpool, Parramatta, and Hyde Park, will not appear a step in advance to any one possessing a knowledge of these Institutions, and the diminution in cost which might be possibly effected by employing some of the sane inmates in attending on those of unsound mind would hardly compensate for the divided management and conflicting responsibility which must ensue, and which are obviated by the simple and uniform scheme of one centralised lunacy department. It

* Report of Inspector of Asylums, Victoria, 1870.

† 16th Report, Commissioners in Lunacy for Scotland.

It appears then that the large majority of the insane in this Colony, indeed all but a very small per-centage must, for some time to come as at present, be accommodated in asylums, and it remains to be considered what form future asylum accommodation should take.

I have in my general report on asylums, published in 1868, set forth at considerable length the arguments for and against the separation of acute and chronic cases of insanity, and have declared my conviction that Lunatic Asylums for the reception of chronic and incurable cases only do not offer any advantages even in point of economy, and that "the balance of argument is strongly in favour of asylums to contain both acute and chronic cases in such proportion as they occur in each district." Nothing that I have since seen or read has altered this opinion, and I would now repeat the advice I then gave, that asylums should be erected in the Northern, Southern and Western Districts to contain the whole of the insane population drawn from each. The present high price of labour induces me to recommend that a part of the accommodation, and especially that for the more quiet and harmless cases, should be built of weatherboard, which will serve every purpose for some years, and might be replaced by more solid structures in the course of time if this should seem desirable.

The only further separation of special cases which I think necessary beyond that of the idiotic and imbecile, which have been provided for by the establishment of the asylum at Newcastle, is of the more quiet and harmless epileptics. These patients are in many respects a special class; they are almost always inclined to associate together when in ordinary asylums, and they are extremely helpful to and careful of each other in the paroxysms of their terrible malady. These paroxysms too, which no one can watch without mingled pity and horror, are a terror and dread to the ordinary patients, and form to the more sensible among them one of the greatest drawbacks to asylum life.

The present number of epileptics in the asylums is as follows:—

Institution.	Males.	Females.	Total.
Hospital for the Insane, Gladesville, including Branch Establishment at Callan Park	34	12	46
Lunatic Asylum, Parramatta	34	11	45
Asylum for Imbeciles, &c., Newcastle	27	16	43
Licensed House for Lunatics, Cook's River .....	.....	7	7
Total.....	95	46	141

Of these, 16 males and 10 females are under 20 years of age, and being also idiotic, are proper subjects for the Newcastle asylum, and a certain number of the remainder are at times so violent that an ordinary Lunatic Asylum is the fittest place for them. There are, however, nearly 100 patients who could with advantage be maintained in a separate institution.

I have the honor to be,

Sir,

Your most obedient servant,

F. NORTON MANNING,
Inspector of the Insane.

1876-7.

NEW SOUTH WALES.

HOSPITAL FOR THE INSANE, GLADESVILLE.

(REPORT FOR 1876.)

Presented to Parliament by Command.

The Medical Superintendent of the Hospital for the Insane, Gladesville, to The Colonial Secretary.

Sir, Lunacy Department, Hospital for the Insane, Gladesville, 1 February, 1877.

I do myself the honor to submit to you a Report on the Hospital under my superintendence, for the year 1876, with an Appendix containing the usual statistical tables.

On December 31st, 1875, the number of patients in hospital was 642, of whom 363 were males and 279 females.

During the year 203 males and 137 females, a total of 340, were admitted; of these 279 were admitted for the first time, and 61 had been at some time previously in hospital.

The total number under care during the year was 982—566 males and 416 females, and the average daily number resident was 610.

The number discharged during the year was 323, of whom 150 had recovered, 32 were relieved, and 141 were "not improved."

The deaths were 43,—26 males and 17 females, and with the discharges make up a total of 366.

The number of patients in the hospital on December 31st, 1876, was 616, of whom 342 were males and 268 females.

These statistics are set forth in a tabular form in the Appendix A, table I.

The number of admissions has exceeded that for any previous year, and has taxed to the utmost the capabilities of the building and the energies of the staff. In my Report for the year 1874, I pointed out that only the largest English Asylums, those for such populous counties as Middlesex, Yorkshire, Lancashire, and Kent, received such an annual influx of new patients as Gladesville. The number of admissions at Gladesville was last year 44 more than in the year 1874, and I would now point out that these patients, numbering almost one a day, have been received into an Institution, not like the Asylums above-mentioned, fitted with every convenience, and having ample accommodation for 1,500 patients, but into an old badly constructed, inadequately fitted, and terribly over-crowded building, which at its utmost limit can only hold 600, and in which there is only a proper cubic space for 450.

A large number of fresh admissions is useful in an Asylum in keeping up an active interest in their work, both on the part of medical officers and attendants, whose mind and energy are apt to stagnate when contemplating a number of chronic and hopeless cases; but I believe that the number of admissions at this Institution has now gone beyond what is either right or safe. I know of no Institution of this character, however complete and well officered, which receives a number of fresh admissions—of which a large proportion are acute and violent cases—annually amounting to more than one half of the daily average number resident; or which could with justice to the patients admit such a number.

The stream of admissions into this hospital has not only caused myself and the other responsible officers much labour and anxiety, but has, combined with great overcrowding, led to much turmoil and excitement, and been strongly prejudicial to the best interests of the patients by disturbing their comfort and retarding their recovery. Apart from the question of its being very undesirable that a number of patients, in the more acute stage of their malady, should be congregated together, the labour involved in the reception and treatment of a large number of cases must be considered. If treatment is to be of service, not only the present mental symptoms, but the mental and family history of the patient must be inquired into; his circumstances, habits, and surroundings must be as far as possible considered, and the cause of his malady ascertained. How far this can be satisfactorily done, and how far the patients can be individualised, when each day brings a new one, I need not point out.

The re-admissions amount to 61, of whom 33 were males and 28 females. Of these 8 males and 9 females had been discharged to the care of friends, 1 male had been discharged from the Lunatic Asylum at Parramatta, and 1 female was a re-transfer from the Asylum for Imbeciles at Newcastle, so that 42 only of the re-admissions were relapsed cases. In 8 males and 4 females the relapse was due to alcoholic excess soon after discharge, and in these are included almost the whole of the cases in which the absence

from hospital was of short duration. In four cases the relapse was due to puerperal causes. The average length of absence in the relapsed cases was 4 years and 3 months. The shortest period of absence was 1 week, the longest 18 years and 7 months.

The number of readmissions may at first sight appear to be large in comparison with the number of original admissions; but when it is considered that these are drawn from the discharges of the last 18 years at least, that in fully one-third of the cases the patients were insane when discharged, and were only returned to the hospital owing to altered family circumstances, or an exacerbation of mental illness; and when it is remembered that during the last 18 years a total of not less than 1,500 patients have been discharged, the number must be regarded as exceptionally few.

Of the total number of admissions and re-admissions 240 reached the hospital through the Reception House. 163 of these came from Sydney or its immediate neighbourhood, and the remainder from the country districts. In these latter cases, as well as in a large proportion of the cases admitted direct, the patients came from long distances and were forwarded to the hospital or to Sydney under police escort. Their general condition on reaching hospital was highly creditable to the care and humanity of the police and to the officers of the gaols in which they had found a temporary refuge whilst on their journey.

The number discharged recovered during the year was 150—the highest number I believe ever discharged of sound mind from the hospital in one year, and giving a per centage on the admissions of 44.11. This per centage compares not unfavourably with the discharges from similar Institutions,* and brings up the average per centage of recoveries during the last 8 years to 36.64.

The transient cases of illness are weeded out at the Reception House, from which no less than 60 were discharged during the year, and only confirmed cases are, as a rule, sent on from the up-country gaols.†

In my annual reports for 1874 and 1875 I remarked that “the per-centage of recoveries has been higher or lower in proportion as the hospital has been more or less overcrowded,” and I quoted statistics in proof of this. The experience of another year is again confirmatory of this statement. Though the average number resident has been somewhat more than last year, the opening of a branch establishment at Callan Park has rendered the wards decidedly less overcrowded, and the per-centage of recoveries has increased.

The number relieved and discharged to the care of friends was 32, a per-centage of 9.41 on the admissions; this, with the per-centage of recoveries, makes up a total of upwards of 50 per cent. of the total admissions restored to liberty through hospital care and treatment.

During the year 141 patients were discharged as “not improved”; in many cases their mental symptoms were less marked, and their physical health decidedly better, than on admission, but they were not fit for discharge under either of the other headings which have been adopted in the statistical tables. Of the total number, 86 males were transferred to the Lunatic Asylum, Parramatta; 33 females to the Licensed House for Lunatics at Cook's River; and 11 males and 10 females, all of whom were young imbecile or idiotic patients, to the Asylum for Imbeciles at Newcastle. One patient entered as “not improved” escaped, and was not recaptured within the statutory period. As I subsequently saw him in excellent health and active occupation in Sydney, I presume that the mental effort attending escape was, as is not unfrequently the case, productive of good, and resulted in recovery.

The number of deaths during the year was 43, and of these 26 were males, and 17 females. The per-centage calculated on the average number resident was 7.05. The per-centage of deaths during the last eight years, from 1869 to 1876 inclusive, has averaged 7.48.‡ That this comparatively low death rate is not due to the more feeble and helpless cases being transferred to other Institutions is evident, since the death rate for the year at the Parramatta Asylum was 5.97, at Newcastle 9.14, and at Cook's River 8.38, an average of 7.83.

The causes of death are set forth in the Appendix, table 5. The peculiar and fatal disease known as general paralysis of the insane proved fatal in the greatest number of cases, and epilepsy and disease of the lungs were next in frequency.

The general health of the patients has on the whole been satisfactory, but purpura, a disease closely allied to scurvy, and in some cases running on to that disease in a most marked and severe form, has as in former years been extremely prevalent. Some of the cases have exhibited great prostration, and the treatment of the disease has involved a large expenditure in medicine, milk, extra diet, and stimulants. The cause of this malady I believe to be due entirely to the vitiated atmosphere of the overcrowded dormitories, acting upon persons whose vitality is defective owing to mental depression. The dietary of the hospital, though not varied, is abundant, and the supply of vegetables is quite equal to that given in kindred Institutions.

Early in the year, when erysipelas was so prevalent in Sydney and its suburbs, the disease made its appearance in the hospital in a somewhat severe form—14 women and 2 men were attacked. One of each sex died from the disease itself, whilst in two other cases it complicated other ailments, and increased the general debility to which the patients eventually succumbed. The disease occurred sporadically, attacked as a rule feeble and aged patients, and did not appear to spread from one patient to another.

There has been no case of suicide during the year, and with one exception no accident except of the most trivial kind has occurred. A female patient got into the Parramatta River at the time when, owing to the scarcity of water during the prolonged drought of last summer, it was found necessary to wash some of the clothing at the river side, and caught a severe cold, which eventually led to inflammation of the lungs, from which she died. The Coroner was informed, but did not consider an inquest necessary. Upon a review of the work of the year the general results must I think be pronounced satisfactory, and

* The proportion per cent. of the aggregate number of recoveries to the aggregate number of admissions in English Asylums, during the year 1875, was 32.28, and in the County and Borough Asylums, which assimilate in character to the Public Asylums in this Colony, was 34.11 per cent.

† The Gaoler at Bathurst, in a Report to the Comptroller General of Prisons, dated 1 January, 1876, which was forwarded for my information, says:—“Since June 1867 I have received 232 persons of unsound mind; 169 of whom have been forwarded to Lunatic Asylums”; so that a third and these the more curable cases have been discharged from the gaol, and only the chronic ones sent on.

‡ The proportion of deaths to the average number resident in the whole of the English Asylums for 1875, was 10.85, and the average for some years past, 10.28.

and it is from the vantage ground of comparative success, when at all events I must claim to have done fairly well with the means at my command, that I would again point out the defects of the hospital, and plead for some increase in the accommodation for the insane in the Colony. Its arrangements, owing to its having been built piecemeal, and for the most part in the dark ages of Asylum architecture, are inherently and unalterably bad; its accommodation is small, and even more defective in kind than in quantity; the single rooms for violent, noisy, and dangerous patients are only one-fifth instead of being in the due proportion of one-third of the total accommodation; but all the defects of the Institution could be borne with, and it would be capable of doing useful work except for the grievous overcrowding which exists. I have been in many public Institutions, and have seen several which contained more than their proper number of inmates, but I have never seen anything like the male division of this hospital. Some months ago the Medical Superintendent of the Asylum at Stockton, in California, took me into the wards of that Institution at night to show me what he considered to be an unparalleled overcrowding and want of sleeping accommodation. I was obliged unwillingly to confess that the condition of my wards was far worse, and that I had not the near hope of relief which he had, in the new and magnificent Institution at Napa, capable of containing 600 patients, and all but ready for occupation.

With the present condition of matters in this Institution, with the other Asylums full of patients, with upwards of 100 Government patients boarded out in a private Asylum, and with a constantly increasing number of admissions, I cannot but regard as a calamity the lapse under the provisions of the Audit Act of the £24,000 voted last year for a new wing to this hospital, whilst the new Asylum at Callan Park, for which the site was purchased, and £75,000 voted in 1873, is as yet uncommenced.

Some relief has been afforded to this hospital during the year by fitting and furnishing the old mansion at Callan Park so as to accommodate forty-four male patients with the necessary staff of attendants, by renting a cottage in the village of Gladesville, near the hospital gates, and by transferring to the licensed house for lunatics at Cook's River twenty-five additional women. The relief, however, was very small, and the admissions during the last six or eight months have quite obliterated it.

The patients were sent to Callan Park early in May, and the establishment has since been managed as a ward or branch of this Institution. Quiet or convalescent patients are as a rule sent there, and the house has an extremely homely and cheerful appearance.

The cottage near the hospital gates gives dormitory accommodation for twelve quiet patients. They are under the care of one of the members of the hospital staff and his wife during the evening and night, and return to the hospital every morning.

The number of patients maintained by the Government in the licensed house for lunatics at Cook's River is now 125.

Late in the year authority was granted for using the building erected for prison purposes at Cooma for the temporary accommodation of insane patients, and in the late days of December a contract was taken through the Colonial Architect's Department for making the necessary alterations and additions. It was only in the absence of other buildings and in the apparent glut of work at the Colonial Architect's Department, that I was induced to recommend the occupation by insane persons of an establishment erected for punitive purposes, situated at a great distance from Sydney, involving great expense in its maintenance, and no small trouble and difficulty in its management and inspection. It has however some advantages. The building is new and in good repair, the large work-rooms will serve fairly well for day rooms and dormitories, and the climate is bracing and healthy. Sixty or sixty-five patients with the staff can be accommodated, and will be sent as soon as the necessary alterations are finished and the furniture supplied.

In the Appendix, table 10, are set forth the causes of insanity in the cases admitted, discharged, and died, during the year, so far as these could be ascertained. The return is from various causes an imperfect one; and in one-fifth of the admissions no cause could be ascertained. The two causes to which the highest number of cases are attributed are "hereditary taint" and "intemperance."

I do not propose to discuss at length the subject of the causation of insanity, of which I have more or less fully treated in prior Reports; but I cannot help stating that every year's experience shows in a greater degree the terrible extent to which insanity, or such disease of the nervous system as conduces to it, is hereditary.

As the records of this Institution become more complete, as I am able little by little to trace out family history, as the friendless patients whose past history cannot be ascertained are replaced by those born in the Colony, and of whose parentage some account can be given, the hereditary nature of the malady becomes more and more apparent. In table 10 "hereditary taint" is only given as a separate cause when the immediate or exciting cause was unknown, but twenty-nine cases were attributed to it, and a marked hereditary tendency was known to exist in fifteen other cases in which there had been an immediate cause for the malady; so that forty-four cases or one-eighth of the admissions were due more or less to hereditary mischief. This however does not, I am convinced, represent anything like the full proportion due to this cause. In many cases the family history is still unknown; in not a few the hereditary predisposition is purposely concealed. The relatives who visit patients are often in this regard an interesting study to the medico-psychologist. It is astonishing in how many instances they exhibit marked mental peculiarities, or some form of nervous affection, and in occasional instances, to quote the words of the superintendent of an English Asylum: "It is a matter of wonder what mode of selection sent the patients to the Asylum and left at large the relatives that visit them."

The statistics of English institutions, where the family history of almost every patient can be traced, afford even more conclusive evidence as to the hereditary nature of the malady than Colonial Asylums can yet furnish. A special inquiry in this direction, conducted during the year 1874 by the medical officers of the Bethlehem Hospital, London, showed that out of 476 patients in that Institution 101 had relations who were, or had been, affected by distinct neuroses. In France Esquirol found that in 337 patients out of a total of 1,375, or upwards of 24 per cent., insanity resulted from hereditary transmission. It is a sad and striking fact that insanity itself, or a condition of brain strongly predisposing to it, is a legacy left to hundreds by their progenitors, and it is no small part of the benefit which Institutions for the insane confer on the community that they check in a very large degree the propagation of a disease so hereditary in its character.

It is too much to expect absolute self-denial and a care for the public good on the part of individuals, and the time has not yet arrived for Legislative interference, but in time to come, when compulsory

pulsory vaccination is universal, when public health statutes ensure the removal and segregation of individuals afflicted with contagious diseases, when the liberty of the subject is made subordinate to the welfare of the community, it will perhaps be found expedient in the interest of future generations to insist on some more prolonged isolation of all persons who have been afflicted with mental disease. In the meantime, to quote the language of Dr. Blandford in an address recently delivered at St. George's Hospital: "Men and women can help marrying when they have had attacks of insanity, and when their families are as it were saturated with the disease; and it behoves a physician before whom the terrible results of imprudence in this direction are paraded day after day to hold out a warning, and to point out the evils which result from imprudent union; and the immense amount of insanity itself as well as epilepsy, chorea, neuralgia, and other nerve disorders transmitted from parent to offspring." The number of cases set down in table 10 to the credit of intemperance is large, and I believe the number due directly and indirectly to this cause, and to the abominable and poisonous compounds sold in a large number of the public-houses in this Colony is really larger than that stated. The habitual intemperance of language however in which all intemperance in drink is denounced, and the exaggeration of statement which would represent every Lunatic Asylum as a sort of cemetery for the victims of alcoholic excess, can do no good and is productive of considerable harm. It leads to a pharisaic passing by of the miseries and wants of the large and innocent majority of asylum inmates, and to an ignoring of the many other causes of cerebral disease which it is desirable to guard against.

If statistics are ever to be relied on, those collected by the medical officers of asylums in Great Britain, men of position and intelligence, without bias or foregone conclusion, and with means of obtaining accurate information, I think may be, and they are definite on this point, that intemperance in drink cannot be set down as accounting either directly or indirectly for more than from 15 to 20 per cent. of all cases of insanity.

It has been the popular custom since Dr. Howe, of Boston, first wrote on the subject, to regard almost all cases of idiocy as the result of intemperance in the parents, but such an eminent authority as Dr. Bucknill has recently put on record his opinion that heredity from intemperance is a less important factor of insanity than is generally supposed, and Dr. Grabham, of the Earlswood Asylum, has stated that out of 800 idiots admitted into that Institution he only found six instances in which intemperance in the parents was stated as a cause of the idiocy, and that in two of these there was also hereditary insanity. This, even allowing for frequent concealment, is in striking divergence from popular opinion. My own experience from the cases of idiocy admitted into this hospital and the Asylum for Imbeciles at Newcastle is greatly in accord with that of Dr. Grabham. In a large proportion of cases idiocy appears to depend on the health of the mother during pregnancy; it is not unfrequently due to shock or fright at that period; it is often due to long continued ill-health; and it is oftener the result of a thorough exhaustion of maternal powers. Idiots are in one-third of the total number of cases the youngest of the family, the last and almost abortive efforts on the part of parents worn out by ill-health and the anxieties and responsibilities of life.

The following curious figures, part of which I have taken from the English Judicial Statistics for 1874,* and the remainder from returns showing the local distribution of insanity in the same year†, are worth study on the part of all who attribute insanity mainly or entirely to alcoholism. These figures would seem to show that, with some few exceptions, in the counties in which drunkenness is the most common the proportion of lunatics to the population is comparatively small; and that those of more than average sobriety are burdened with a lunatic population of more than the average number.

County or District.	Cases of Drunkenness.	Proportion to the population.	Lunatics per 1,000 of population.	County or District.	Cases of Drunkenness.	Proportion to the population.	Lunatics per 1,000 of population.
1 Durham	16709	1 in 41	1·3	21 Gloucestershire	2340	1 in 228	2·8
2 Lancashire	56482	1 ,, 49	2·	22 Worcestershire	1326	1 ,, 255	3·2
3 Northumberland	7204	1 ,, 53	2·	23 Leicestershire	978	1 ,, 275	3·
4 Monmouthshire	2066	1 ,, 94	2·7	24 Hampshire	1936	1 ,, 281	2·4
5 Cheshire	5439	1 ,, 103	1·7	25 Northamptonshire	853	1 ,, 285	2·5
6 Staffordshire	7835	1 ,, 109	1·5	26 Devonshire	1879	1 ,, 320	2·4
7 Cumberland and Westmoreland.	2568	1 ,, 111	2·1	27 Surrey	508	1 ,, 324	2·4
8 Yorkshire (N.R.)	2868	1 ,, 117	1·5	28 Kent	1694	1 ,, 342	2·2
9 " (E.R.)	2142	1 ,, 125	1·9	29 Berkshire	566	1 ,, 347	3·6
10 Oxfordshire	1345	1 ,, 132	3·1	30 Hertfordshire	474	1 ,, 355	2·7
11 Yorkshire (W.R.)	13742	1 ,, 133	1·5	31 Dorsetshire	537	1 ,, 364	2·5
12 Derbyshire	2772	1 ,, 136	1·6	32 Bedfordshire	390	1 ,, 374	2·6
13 Nottinghamshire	2318	1 ,, 137	2·5	33 Sussex	1050	1 ,, 397	2·5
14 Metropolitan Police District.	25814	1 ,, 147	...	34 Wiltshire	621	1 ,, 414	3·1
15 Shropshire	1669	1 ,, 148	2·8	35 Bucks	410	1 ,, 428	2·5
16 Herefordshire	852	1 ,, 150	3·3	36 Cambridgeshire	433	1 ,, 431	2·4
17 Warwickshire	3493	1 ,, 181	2·3	37 Somersetshire	912	1 ,, 508	2·7
18 Lincolnshire	2290	1 ,, 190	2·	38 Norfolk	834	1 ,, 525	2·6
19 London (City)	360	1 ,, 208	...	39 Cornwall	656	1 ,, 552	1·6
20 Rutlandshire	106	1 ,, 208	2·3	40 Suffolk	625	1 ,, 558	2·4
				41 Huntingdonshire	85	1 ,, 749	2·1
				42 Essex	404	1 ,, 961	2·2

Preventive medicine is now making rapid strides, and "in mental as in merely physical disease there is more scope for the physician in prevention than in cure, a larger and loftier success in preventing the diseases of communities than in curing the diseases of individuals."‡ I shall not I think be deemed as passing beyond my functions if I indicate two ways in which I believe insanity may be prevented. The first is by a development of our system of education, which, in addition to scholastic training, should embrace a knowledge of the laws which regulate our physical and moral development.

A

* Collected by Mr. E. A. Fenwick, Chief Constable of Chester, and published in the *Standard* of December 25th, 1875.

† Dr. Clouston—*Journal of Mental Science*, vol. XIX.

‡ Dr. Maudsley—*Introductory Address, University College, 1876.*

A large part of the insanity which fills our asylums and makes desolate our homes is due to *excess*—often in good things: excess in drink and food, excess in the indulgences of our baser passions, and excess also in religion and in thrift, over-anxiety to get rich, over-work, over-nursing. This excess, whether in a good or bad direction, is due, in many cases, to ignorance of natural, sanitary, and moral laws. The laws of health and the moral duties of life; the regulation of the appetite, self-restraint and self-denial, cleanliness, temperance, exercise, and the other duties belonging to physical morality; firmness, perseverance, modesty, manliness, gentleness, forbearance, reverence, generosity, might be taught attractively even to the young; whilst to the higher classes, the laws of heredity, the principles of sanitation, and the outlines of physics and physiology, would furnish useful lessons. With a wider and more general system of education there would be great hopes of diminution in the amount of insanity.

The other method in which I conceive some amount of insanity may be prevented is by a comprehensive Public Health Act, which would deal with adulteration of both food and drink. Almost all who travel in the bush in this Colony are aware of the horrible and poisonous compounds sold in the up-country public-houses, and trustworthy authorities point out that in many of the city and suburban “hotels” the liquor retailed is only one degree less obnoxious.

In the following two extracts from country newspapers of good standing, well-known facts are described and commented on:—

“At the grey dawn, as the coach speeds along, the sight becomes lamentable. Dozens of men are to be seen sleeping off their debauch, in a worse condition than the beasts of the field. At other places, where the shearer has been ‘lambd down,’ he presents a most pitiable appearance: his eyes are bloodshot, his lips parched, and having no more money he is looked upon as a nuisance by the inmates, and is regarded as only fit for Tarban Creek. The liquors vended in nine-tenths of these places licensed by the Government are deleterious and villainous compounds, and the so-called Colonial wine is so adulterated that those who attempt to quench their thirst with it at some houses are known to become lunatics, either temporarily or permanently. If persons are licensed to sell spirits, then by all means let it be decreed that such only are sold, and not that fiery liquid which, we are told, is a sort of cross between schnapps and kerosene.”—*Yass Courier*.

“Cases of persons charged with being of unsound mind have been painfully frequent in our Police Court lately, and the same feature seems to run throughout the whole. The story is in almost every instance one of a very short drinking bout, and the conviction is forced upon us that the extraordinary results produced could only spring from the retail of some most abominable compound in the shape of liquor. So many of the cases have come up to Wagga from one district, that a good deal of comment has been made on the matter, and the publication of the fact may serve as a warning to stay the hand of the dishonest adulterator. The charges of wholesale poisoning brought by the ultra-temperance advocate are held by some to be extravagant and exaggerated, but the publican can scarcely wonder at such charges in the face of the fearful pictures which the Police Court experiences of the last few weeks will have furnished to his observation.”—*Wagga Advertiser*.

A large number of these cases find a temporary home in one of the up-country gaols, and after a short period recover; a certain number are sent on to hospital, ticketed as insanity caused by intemperance, but the substance which has “confused the chemic labour of the blood,” and “made havoc among the tender cells” of the brains, is something other than alcohol.

During the year new and complete stables, straw store, mattrassing room, cart-shed, and other out-buildings, were erected. The day rooms in two wards have been enlarged, two small rooms have been fitted as sculleries, and various minor alterations and repairs have been carried out, under the direction of the Colonial Architect. A large part of the repairs to wood and stone work, as well as all painting and glazing, have been performed by the patients, under the direction of the carpenter on the staff of the Institution. The hospital is now in a general condition of good repair.

The main requirement of the hospital at present, apart from additional accommodation for patients, are a suitable residence for the Medical Superintendent, some additions to the laundry, a cottage for the attendant charged with the care of the gardens and grounds, a large additional dam to increase the water supply, some appliances for extinguishing fire, and the enlargement and refitting of the dispensary.

A house for the Medical Superintendent has for years been required, and has been postponed to other urgent and pressing necessities. The laundry erected about two years is found to be much too small for the immense amount of work required to be done in it. The water supply completely failed during the long dry weather of last summer, and a supply had to be purchased in Sydney and forwarded to the hospital in steam tanks at considerable expense and extreme inconvenience. An additional dam would ensure a constant supply, and would allow of great improvement in the quality of the water. The condition of this Institution as regards the absolute absence of appliances for extinguishing fire has been previously pointed out, and requisitions for this service have been made on the Colonial Architect's department. When the terrible consequences of fire in an institution of this character are considered, I shall not I think be deemed importunate in again pointing out the deficiencies of the hospital in this direction.

The sum of £1,078 2s. 3d. has been received for the maintenance of patients—a larger amount than during any previous year. Its collection has involved a wearisome amount of correspondence, and the frequent assistance of the Crown Solicitor, and it cannot be said that the seductive benefit of making one's neighbour chargeable with one's own responsibilities in the payment for insane relatives is in any degree less appreciated than formerly. The tricks and subterfuges which are resorted to, to throw the cost of maintenance upon the Government, are not calculated to raise one's opinion of the standard entertained of personal responsibility. In one case which has come to my knowledge within the last year a man in tolerable circumstances, at the suggestion of relatives, employed the few hours before his coming to the hospital as a patient in transferring his property by deed of gift, so that the Government should not be able to claim any part for his maintenance; and in another, a man in receipt of an income of at least £300 a year from real property, after managing to get his wife maintained at the public expense for some years, so left his property by will that his wife is still maintained at the public expense, and only becomes entitled to any share of his estate in case she recovers and leaves the hospital. It has been found difficult, if not impossible in many cases, in the present state of the law to enforce payment for the maintenance of patients; and at this moment two or three small estates, valued at from £300 to £500 each, and belonging to patients in hospital, are going to ruin, because of difficulties in getting legal possession and applying the proceeds for the maintenance of the patients. In several of these cases I have made special reports to you.

The

The Bill for the amendment and consolidation of the Lunacy Statutes, now before Parliament, deals with the whole question of the estates of insane persons and their maintenance whilst in hospital.

In three cases during the year the patient was sent to hospital directly from the ship in which he had arrived in the Colony. In one of these the patient was brought on from Melbourne, after the authorities had refused admission to the Victorian Asylums unless the captain of the ship would be responsible for the payment of maintenance. In another, the patient after being for a long time astray in mind in England, was placed on board a ship by friends to be a grievous trouble to the captain during a long voyage, and a serious cost to the Colony on arrival.

The chaplains of the Institution have, as in former years, been most regular in the performance of the usual Sunday and other services, and have been always prompt in their attention to special calls in the case of sickness. The interest attaching to the Church services has been much increased during the last few months by the introduction of music. Ladies living in the neighbourhood have most kindly undertaken to play the harmonium at both the morning and afternoon services, and two evenings a week have been devoted to the practice of church music by a number of the patients, attendants, and nurses.

Considerable efforts have been made to amuse and interest the patients. The new cricket ground, which the drought rendered quite useless last year, has this season been in excellent order, and afforded a great amount of play. The bowling-green made two years ago has been in constant use during the year, and hand-ball and rounders have added to the variety of out-door games. The usual fortnightly dances commenced on Queen's Birthday, and were continued throughout the winter months. The magic-lantern has frequently afforded an evening's entertainment, and three excellent concerts were given—the first by ladies and gentlemen living in the neighbourhood of the hospital; the second by the choir of All Saints Church, Parramatta, under the direction of Mr. Whitwam; and the third by a number of old and kind friends from Sydney, among whom were Mrs. Gray, Mr. and Mrs. Jackson, Mr. Frank Fowler, and Mr. Frank Sewell. An out-door *fête*, postponed owing to the bad weather on the Queen's Birthday, was held early in June. Eighty children from the two Orphan Schools joined in the athletic sports and games, and the band of the Roman Catholic School played on the ground during the day. For means to hold this entertainment I was largely indebted to the generosity of friends, among whom Mrs. Darvall, with her usual kindness, was foremost.

I have received, and very thankfully acknowledge, the following special donations:—Mrs. Darvall, £5 (to be expended for the patients), and 15 cases of oranges and other fruit; Mrs. and Miss W., £5 (to be expended for the amusement of patients); Mr. T. Salter, several cases of lemons, &c., and illustrated papers, &c. (several donations); Mr. Wm. Bulfin, plants from Lord Howe's Island; Union Club, illustrated and other papers (monthly); Mr. Ernest O. Smith, illustrated papers (monthly); Australian Club, illustrated and other papers (several donations); Mr. R. C. Want, illustrated papers (several packages); Mr. W. Buchanan, G.P.O., 11 large bags of newspapers; Mr. Stephen Greenhill, magazines, &c.; Mr. Stanger Leathes, Mr. W. Rose, and Mr. Wm. Goodman, magazines and newspapers; Sir Alfred Stephen, *Saturday Review* (2 packages); Miss W., illustrated and other newspapers; Mr. Dalgarno, Mr. C. Wilson, Mr. C. Bird, Mr. Wager, Mr. Hugh M'Master, Mr. George Hill, and Mrs. Alexander, illustrated and other papers; *The Sydney Mail* (copy of each issue during the year); Adelaide and other papers (weekly); and numerous packages of illustrated and other newspapers have been forwarded anonymously.

The gifts of illustrated papers—*The Graphic*, *Illustrated London News*, *Punch*, and other periodicals—are always most acceptable. They are an unfailing source of interest and amusement in the wards in wet weather, and at many other times, and when bodily is added to mental illness, and the ordinary changes of hospital life are not available, these newspapers serve to while away many an hour, and to make life bearable under peculiarly trying conditions.

The proprietors of the following newspapers—*Burrangong Argus*, *Burrangong Chronicle*, *Bathurst Free Press*, *Bathurst Times*, *Clarence and Richmond Examiner*, *Deniliquin Chronicle*, *Dubbo Dispatch*, *Goulburn Herald and Chronicle*, *Grafton Observer*, *Illawarra Mercury*, *Kiama Independent*, *Maitland Mercury*, *Monaro Mercury*, *Newcastle Pilot*, *Queambeyan Age*, *Riverine Grazier*, *Social Reformer*, *Southern Argus*, *Wagga Express*, *Wagga Advertiser*, *Western Examiner*, *Western Post*, and *Yass Courier*—have forwarded a copy of each issue throughout the year, free of all charge. The *Newcastle Chronicle* was forwarded from the beginning of the year to the end of September; and the *Grafton Argus* has been received with regularity since the beginning of August. The large majority of the newspapers in the above list have been forwarded to me for nearly seven years, free of all charge, and with the greatest regularity, and I feel deeply indebted to the proprietors for the generosity with which they have contributed towards the comfort and amusement of the patients in hospital.

There have been various changes in the staff of the Institution, and additional attendants were needed to take the place of the staff for Callan Park, which was made up mainly from Gladesville. The muscular, moral, and mental qualities which go to make a satisfactory attendant, "the strength to interfere, the humanity to forbear, and the good sense to discriminate" are not always combined, and require some searching for. I have been fortunate in being able to fill, on the whole satisfactorily, such vacancies as have occurred.

The officers of the Institution have, without exception, rendered me the most willing and efficient assistance, and it is to the cordial co-operation of the whole staff that the satisfactory results of the year are to be mainly attributed.

I have the honor to be,

Sir,

Your most obedient servant,

F. NORTON MANNING,

Medical Superintendent.

APPENDIX.

A.

THE tables in this Appendix consist of,—(1st) those recommended by the Medico-Psychological Association for general use in Institutions for the Insane, and approved by the English Commissioners in Lunacy; (2nd) those having a domestic character, or a more immediately local interest. The revised series of statistical tables, recommended by the Medico-Psychological Association, and which have been already adopted in most of the English and Scottish, and in some Colonial institutions, are ten in number. They are confined to medical statistics, and include the main and more important facts required for statistical comparison.

Table I gives the number of admissions, readmissions, discharges, and deaths, with the average numbers resident during the year, the sexes being distinguished under each head.

Table II gives the same results for the entire period the asylum has been in operation.

Table III furnishes a history of the yearly results of treatment since the opening of the asylum.

The table also embraces a column for the mean population or average numbers resident in each year. In other columns are shown for each year the proportion of recoveries calculated on the admissions, and the mean annual mortality, or the proportion of deaths, calculated on the average numbers resident. It is of the first importance that these two principal results under asylum treatment, when given, should be calculated on a uniform plan, and according to the methods here pointed out.

Table IV gives a history of each year's admissions; how many, for example, of the patients admitted (say) in 1855 have been discharged as cured, how many have died, and how many remained in the asylum in 1865.

The value of this table, in regard to the vexed question of the increase of insanity is evident. The table is adopted from the Somerset Asylum Reports.

Table V shows the causes of death, classified under appropriate heads. This form is adopted from the Reports of the Commissioners in Lunacy for Scotland, with some addition and modification. It appears sufficiently detailed for statistical purposes.

Table VI gives the length of residence in the asylum of those discharged, recovered, and of those who died during the year.

Table VII shows the duration of the disorder on admission, in the admissions, discharges, and deaths of each year, according to the four classes recommended by Dr. Thurnam in his work on the Statistics of Insanity.

Table VIII shows the ages of the admissions, discharges, and deaths of each year, in quinquennial periods.

Table IX shows the condition, in reference to marriage, of the admissions, discharges, and deaths of the year.

Table X shows the causes, apparent or assigned, of the disorder, in the admissions, discharges, and deaths of the year.

As stated in my Report for the year 1869, in which the first six of the tables were given, it has been found impossible, owing to the form in which the records of this Institution have been kept, to make the returns retrospective, without an amount of labour altogether out of proportion to the value of the result. The statistics therefore commence with the year 1869.

TABLE I.—Showing the admissions, discharges, and deaths during the year 1876.

	Male.	Female.	Total.
In the hospital on the 31st December, 1875	363	279	642
Admitted for the first time during the year	170	109	279
Re-admitted during the year.....	33	28	61
Total under care during the year.....	203	137	340
Discharged or removed—			
Recovered	81	69	150
Relieved	14	18	32
Not improved	98	43	141
Died	26	17	43
Total discharged and died during the year.....	219	147	366
Remaining in hospital, 31st December, 1876.....	347	269	616
Average numbers resident during the year	342	268	610

TABLE II.—Showing the admissions, re-admissions, and discharges, from 1st January, 1869, to the 31st December, 1876.

	Male.	Female.	Total.
Admitted during the period of eight years	1,182	672	1,854
Re-admissions	209	182	391
Total admissions	1,391	854	2,245
Discharged or removed—			
Recovered	460	355	815
Relieved	86	69	155
Not improved.....	669	317	986
Died	257	80	337
Total discharged and died during the eight years.....	1,472	821	2,293
Remaining in hospital, 31st December, 1876.....	347	269	616
Average numbers resident during the eight years.....	298	258	556

Table No. 2 was framed by the Psychological Association to show the movement of the patients for the entire period the Asylum has been in operation. The records of this Institution extend over a period of thirty-five years, but are not sufficiently perfect to afford the information in question.

TABLE

TABLE III.—Showing the admissions, discharges, and deaths, with the mean annual mortality and proportions of recoveries per cent., since the 1st January, 1869.

Year.	Admitted.			Discharged.									Died.			Remaining on the 31st Dec. in each year.			Average number resident.			Percentage of recoveries on admissions.			Percentage of deaths on average numbers resident.								
				Recovered.			Relieved.			Not Improved.																							
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.						
1869	143	75	218	56	32	88	20	9	29	13	40	53	53	7	60	429	223	652	435	215	650	39	16	42	66	40	36	12	18	3	25	9	23
1870	131	66	197	41	35	76	7	3	10	233	1	234	25	4	29	254	246	500	262	231	493	31	29	53	03	33	57	9	54	1	73	5	88
1871	172	105	277	53	40	93	6	7	13	111	40	151	27	3	35	229	256	485	265	248	513	30	30	38	01	33	57	10	13	3	22	6	82
1872	164	104	268	70	49	119	11	4	15	68	39	107	29	9	38	215	259	474	231	256	437	42	68	47	11	44	44	12	55	3	51	7	80
1873	189	107	296	64	36	100	12	10	22	41	16	57	20	10	30	267	294	561	246	279	525	33	36	33	64	33	73	8	13	3	59	5	71
1874	186	126	312	51	41	92	9	13	22	49	104	153	40	15	55	304	247	551	230	301	531	27	44	32	53	29	48	14	28	4	98	9	46
1875	203	134	337	44	53	97	7	5	12	56	34	90	37	10	47	363	279	642	327	264	591	21	67	39	55	28	73	11	31	3	78	7	95
1876	203	137	340	81	69	150	14	18	32	98	43	141	26	17	43	347	269	616	342	268	610	39	39	50	36	44	11	7	60	6	34	7	05

TABLE IV.—Showing the history of the annual admissions, from the 1st of January, 1869, with the discharges and deaths, and the number of each year remaining on the 31st December, 1876.

Year.	Admitted.					Of each year's admissions discharged and died in 1876.												Total discharged and died of each year's admissions, to 31st December, 1876.												Remaining of each year's admissions, 31 Dec., 1876.					
	New cases.		Relapsed cases.*			Recovered.			Relieved.			Not improved.			Died.			Recovered.			Relieved.			Not improved.			Died.								
	Male.	Female.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.						
1869	120	59	23	16	218	2	2	1	43	29	72	17	7	24	48	27	75	27	4	31	8	8	16
1870	116	50	15	16	197	2	..	2	46	36	82	5	1	6	57	18	75	20	4	24	3	7	10
1871	143	79	29	26	277	7	1	8	..	1	1	64	47	111	10	4	14	62	30	92	24	7	31	12	17	29
1872	141	78	23	26	268	1	1	60	37	97	12	10	22	54	32	86	24	11	35	14	14	28	
1873	157	78	32	29	296	1	2	3	1	1	2	9	1	10	..	1	1	62	47	109	7	9	16	45	29	74	37	9	46	38	13	51			
1874	157	105	29	21	312	7	9	16	4	4	8	15	8	23	3	2	5	53	50	103	9	10	19	65	30	95	32	9	41	27	27	54			
1875	178	114	25	20	337	22	29	51	5	7	12	41	14	55	10	9	19	46	55	101	8	9	17	62	20	82	22	12	34	65	38	103			
1876	170	109	33	28	340	49	30	79	4	6	10	21	13	34	9	3	12	49	30	79	4	6	10	21	13	34	9	3	12	120	85	205			
Totals.	1182	672	209	182	2245	79	70	149	14	18	32	95	40	135	23	16	39	423	331	754	72	56	128	414	199	613	195	59	254	237	209	496			

* A large proportion of these were re-admitted, but not relapsed cases. Some were re-transfers from other Institutions for the Insane, and others had been discharged to the care of friends whilst still insane.

SUMMARY OF THE TOTAL ADMISSIONS FROM 1869 TO 1876 INCLUSIVE.

	Males.	Females.	Both Sexes.
Per centage of cases recovered	30.41	38.76	33.58
„ relieved	5.18	6.56	5.79
„ not improved	29.76	23.30	27.30
„ died	14.02	6.91	11.26
„ remaining	20.63	24.47	22.07
	100.	100.	100.

TABLE V.—Showing the causes of Death during the year 1876.

Cause of Death.	Males.	Females.	Total.
CEREBRAL DISEASE.			
Apoplexy and paralysis .....	...	2	2
Epilepsy and convulsions	4	2	6
General paresis	6	1	7
Maniacal and melancholic exhaustion or decay	1	3	4
Inflammation and other diseases of the brain, softening, tumours, &c.	4	...	4
THORACIC DISEASE.			
Inflammation of the lungs, pleuræ, and bronchi	3	2	5
Pulmonary consumption	1	...	1
Disease of the heart and blood-vessels	1	...	1
ABDOMINAL DISEASE.			
Inflammation and ulceration of the stomach, intestines, peritoneum .....	...	...	...
Dysentery and diarrhœa .....	...	3	3
Albuminuria .....	...	...	...
Disease of liver	2	1	3
Erysipelas	1	1	2
Carbuncle .....	...	...	...
Typhoid fever	1	...	1
General debility and old age	2	2	4
Accident .....	...	...	...
Suicide .....	...	...	...
Total	26	17	43

TABLE VI.—Showing the length of residence in those discharged recovered, and in those who have died during the year 1876.

Length of Residence.	Recovered.			Died.		
	Male.	Female.	Total.	Male.	Female.	Total.
Under 1 month	4	3	7	4	1	5
From 1 to 3 months	29	11	40	1	3	4
" 3 to 6 "	24	17	41	6	1	7
" 6 to 9 "	6	13	19	...	4	4
" 9 to 12 "	2	8	10	6	3	9
" 1 to 2 years	15	8	23	4	1	5
" 2 to 3 "	1	8	9	1	2	3
" 3 to 5 " .....	...	...	...	...	...	...
" 5 to 7 " .....	...	...	...	...	1	1
" 7 to 10 " .....	...	...	...	3	...	3
" 10 to 12 " .....	...	1	1	...	1	1
" 12 to 15 " .....	...	...	...	1	...	1
Totals	81	69	150	26	17	43

TABLE VII.—Showing the duration of the disorder on admission, in the admissions, discharges, and deaths during the year 1876.

Class.	Duration of disease on admission in four classes.											
	Admissions.			Recovered.			Removed, relieved, or otherwise.			Died.		
	Male.	Fem.	Total.	Male.	Fem.	Total.	Male.	Fem.	Total.	Male.	Fem.	Total.
First Class— First attack, and within 3 months on admission	45	36	81	26	24	50	16	10	26	7	2	9
Second Class— First attack, above three and within twelve months on ad- mission	19	12	31	7	4	11	14	2	16	2	2	4
Third Class— Not first attack, and within twelve months on admission ...	30	27	57	12	16	28	5	6	11	2	2	4
Fourth Class— First attack or not, but of more than twelve months on ad- mission	47	37	84	10	8	18	33	29	62	2	7	9
Fifth Class— Not ascertained	62	25	87	26	17	43	44	14	58	13	4	17
Total	203	137	340	81	69	150	112	61	173	26	17	43

TABLE VIII.—Showing the ages of the admissions, discharges, and deaths during the year 1876.

Ages	Admissions			Discharges						Deaths.		
				Recovered			Removed, relieved, or otherwise					
	Male	Fem	Total	Male	Fem	Total	Male	Fem	Total	Male	Fem	Total
From 5 to 10 years	2	3	5	..	...	..	1	3	4	...	...	...
" 10 to 15 "	1	1	2	..	...	..	1	..	1	..	...	...
" 15 to 20 "	13	10	23	2	7	9	8	4	12	..	...	...
" 20 to 30 "	38	32	70	17	21	38	14	17	31	3	1	4
" 30 to 40 "	55	45	100	28	15	43	30	19	49	9	3	12
" 40 to 50 "	53	26	79	23	14	37	30	11	41	1	3	4
" 50 to 60 "	21	11	32	4	6	10	14	3	17	7	3	10
" 60 to 70 "	18	6	24	7	3	10	9	3	12	4	5	9
" 70 to 80 "	2	3	5	..	3	3	4	1	5	2	1	3
" 80 and upwards	..	...	..	..	..	..	1	..	1	..	1	1
Totals	203	137	340	81	69	150	112	61	173	26	17	43

TABLE IX.—Conditions as to Marriage, in the admissions, discharges, and deaths, during the year 1876.

Condition in reference to Marriage	Admissions.			Discharges.						Deaths.		
				Recovered.			Removed, relieved, or otherwise					
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Single	117	45	162	45	20	65	62	22	84	9	5	14
Married	73	75	148	32	40	72	40	33	73	16	9	25
Widowed	13	17	30	4	9	13	10	6	16	1	3	4
Unascertained	..	..	..	..	..	..	..	..	..	..	..	..
Totals	203	137	340	81	69	150	112	61	173	26	17	43

TABLE X.—Showing the probable causes, apparent or assigned, of the disorder, in the admissions, discharges, and deaths, for the year 1876.

Causes	Admissions			Discharges						Deaths.		
				Recovered			Removed, relieved, or otherwise.					
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Moral—												
E G. Mental anxiety*	11	5	16	5	4	9	5	3	8	..	...	..
Domestic troubles	5	11	16	3	5	8	3	2	5	..	1	1
Religious excitement	5	3	8	2	3	5	1	2	3	..	..	..
Disappointment in love	1	3	4	..	..	..	2	1	3	..	..	..
Isolation	9	1	10	..	..	..	..	2	2	..	..	..
Loss of children	1	2	3	..	..	..	..	1	1	..	..	..
Loss of sight	..	1	1	1	..	1	2	..	2	..	1	1
Nostalgia	1	2	3	1	1	2	..	..	..	..	..	..
Spiritualistic seances	1	..	1	..	..	..	..	..	..	..	..	..
Fright	..	2	2	..	1	1	..	1	1	..	..	..
Physical—												
E G. Hereditary taint†	12	17	29	5	8	13	6	8	14	..	1	1
Congenital	11	6	17	..	..	..	5	4	9	1	..	1
Intemperance	25	6	31	20	7	27	8	2	10	2	..	2
Onanism	4	..	4	2	..	2	..	..	..	1	..	1
Sunstroke	11	2	13	4	2	6	7	1	8	4	1	5
Injury to head	7	1	8	1	1	2	1	2	3	1	1	2
Puerperal‡	..	23	23	..	14	14	..	2	2	..	..	..
Chmacteric	..	7	7	..	3	3	..	1	1	..	..	..
Phthisis	..	..	..	..	..	..	..	..	..	..	..	..
Epilepsy	19	7	26	..	..	..	9	9	18	4	2	6
Cancer and other diseases of the brain	13	4	17	1	..	1	4	..	4	2	1	3
Fever, ill-health, and destitution	15	12	27	13	10	23	4	3	7	..	..	..
Syphilis	2	..	2	..	..	..	1	..	1	..	..	..
Excess of opium	..	..	..	..	..	..	..	..	..	..	..	..
Old age	1	2	3	..	..	..	8	..	8	2	4	6
Unascertained	49	20	69	23	10	33	46	17	63	9	5	14
Totals	203	137	340	81	69	150	112	61	173	26	17	43

* Including mental excitement in speculation, &c.

† Given as a separate cause only in cases where the immediate cause was not known.

‡ Including over-lactation, &c.

The difficulties still experienced in obtaining trustworthy information concerning patients on their admission have prevented any increase in the number of the statistical tables having a social or domestic interest.

The three following—XI, XII, XIII—are a continuation of those in the Report for the year 1873.

Table XI.—Showing the natiivities of patients remaining on the 31st December, 1868, and admitted since that date.

Year.	British Colonies.						Great Britain.									France.			Germany.			China.			Other Countries.					
	New South Wales.			Other Colonies.			England.			Scotland.			Ireland.			Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.															
Remaining in hospital 31 Dec., 1868	45	22	67	12	1	13	159	66	225	35	12	47	126	132	258	3	1	4	13	2	15	18	..	18	17	..	17			
Admitted during 1869	23	17	40	5	4	9	58	25	83	12	4	16	33	24	57	..	1	1	4	..	4	3	..	3	5	..	5			
Do. 1870	16	18	34	6	1	7	54	14	68	10	7	17	30	26	56	1	..	1	7	..	7	4	..	4	3	..	3			
Do. 1871	34	26	60	1	4	5	59	36	95	9	1	10	49	38	87	2	..	2	7	..	7	4	..	4	7	..	7			
Do. 1872	27	23	50	2	..	2	70	33	103	13	6	19	40	41	81	1	..	1	5	..	5	2	..	2	4	1	5			
Do. 1873	52	35	87	4	..	4	63	27	90	8	9	17	39	35	74	..	..	..	9	..	9	6	..	6	8	1	9
Do. 1874	36	40	76	3	2	5	70	28	98	10	6	16	45	49	94	1	..	1	4	1	5	7	..	7	10	..	10			
Do. 1875	49	43	92	8	4	12	65	34	99	10	7	17	48	40	88	..	1	1	4	3	7	6	..	6	13	2	15			
Do. 1876	42	48	90	9	3	12	66	31	97	12	6	18	51	46	97	4	..	4	9	3	12	4	..	4	6	..	6			
Totals.....	324	272	596	50	19	69	604	294	958	119	58	177	461	431	892	12	3	15	62	9	71	54	..	54	73	4	77			

TABLE XII.—Showing the previous occupation of those admitted during the year 1876.

Males.		Females.	
Auctioneer	1	Domestic servants	37
Accountant	2	Dressmakers and needlewomen	7
Billiard-markers	3	Governess and teacher	2
Blacksmith	1	Harlots	4
Bootmakers	4	Hawkers	2
Barbers	2	Wife of cabman	1
Bricklayers	2	Wife of constable	1
Builder	1	Wife of railway guard	1
Butchers	3	Wives of clerks	3
Carpenters and joiners	6	Wives of dealers	2
Cabinet-makers	4	Wives of gardeners	2
Carters	2	Wives of publicans	2
Circus-manager	1	Wives and daughters of farmers	15
Clerks	6	Wives and daughters of labourers and shepherds	16
Carrier	1	Wives of miners	5
Cooks and bakers	5	Wives of seamen	3
Cooper	1	Wives of storekeepers	2
Dealers and hawkers	5	Wives and daughters of tradesmen and mechanics	14
Draper	1	Widows (not employed)	3
Draftsman	1	No occupation	14
Engine-drivers and engineers	4	Not ascertained	1
Farmers and free-selectors	16		
Firemen	3		
Gardeners	3		
Labourers	55		
Miners	14		
Musician	1		
Organist	1		
Overseer	1		
Painter	1		
Printers	2		
Publicans	6		
Ropemaker	1		
Saddler	1		
Sawyer	1		
Seamen and boatmen	11		
Servants and grooms	4		
Shepherds and stockmen	7		
Soldiers and pensioners	1		
Steward	1		
Stonemason	1		
Storekeeper	1		
Tailors	2		
Tinsmith	1		
Vagrant	1		
No occupation	10		
Not ascertained	1		
Total	203	Total	137

TABLE XIII.—Showing the religious profession of those admitted during the year 1876.

Religious profession.	Males.	Females.	Total.
Protestant—			
Church of England	80	59	139
Presbyterian	13	7	20
Wesleyan	12	5	17
Lutheran	9	1	10
Other Protestant Denominations	12	7	19
Roman Catholic	68	57	125
Pagan	4	...	4
Hebrew .....	...	...	...
Mahomedan	2	...	2
Unascertained	3	1	4
Totals	203	137	340

B.

RETURN of Produce from the Garden of the Hospital for the Insane, Gladesville, during the year 1876.

Description of produce.	Total quantity.	Description of produce.	Total quantity.
Asparagus	82 lbs.	Potatoes	2,449 lbs.
Beans—French	752 "	Radishes, beet, artichokes, okra	562 "
Cabbage	30,357 "	Turnips	610 "
Carrots	3,505 "	Tomatoes	975 "
Cauliflowers	831 "		
Cucumbers	1,049 "	Fruit—	
Herbs	888 "	Oranges and lemons	163 doz.
Lettuces	2,379 "	Peaches and grapes	3,646 lbs.
Leeks	3,670 "	Melons	560 "
Marrows	240 "	Strawberries	65 qts.
Onions	1,697 "	Eggs	694 doz.
Pumpkins	4,559 "	Fowls	17
Pease	588 "		

1876-7.

LEGISLATIVE ASSEMBLY.

NEW SOUTH WALES.

INSPECTOR OF THE INSANE.

(CONVEYANCE OF INSANE PATIENTS TO LUNATIC ASYLUM, COOMA.)

Ordered by the Legislative Assembly to be printed, 11 May, 1877.

The Inspector of the Insane, Gladesville, to The Principal Under Secretary.

Lunacy Department, Hospital for the Insane,
Gladesville, 11 May, 1877.

Sir,

In consequence of remarks and inquiries made in the Legislative Assembly last evening as to the conveyance of insane patients to the Temporary Lunatic Asylum at Cooma, I deem it necessary to forward the following information on this subject:—

1. I have selected for transfer to Cooma young healthy patients, who are not likely to suffer in a cold climate, and are drawn from the more turbulent and incurable class, and I have included in the list all whose friends live in the Monaro District.

2. I have arranged for the transfer of the patients in separate parties, have secured omnibuses to hold all inside from Gladesville to Homebush, a large first class railway carriage, with louvre shutters, so as to screen the inmates from the public gaze to Goulburn, and large coaches from Goulburn to Cooma. Arrangements have been made for comfortable meals for the patients at an hotel at Tarago and at the gaol at Queanbeyan, and an abundant supply of sandwiches, spirits, and tobacco, warm clothing and rugs, are sent with each party.

The escort is furnished by officers and attendants from this Institution, and the police have promised, and have so far rendered, every assistance in attending to the safety and comfort of the patients.

With the first party Mr. Betts, the Assistant Superintendent of this Hospital, proceeded to Cooma, and no exertions were wanting on his part to secure the comfort of the patients. With the arrangements he carried out and made for the subsequent trips, I have every reason to be satisfied, and I am at a loss to know how I could have carried out a difficult and dangerous task, and one which has caused me no small anxiety, with more humanity and forethought.

I think it necessary to add that the buildings at Cooma were accepted as a residence for insane persons only in the absence of all other suitable accommodation, and when the accumulation of dangerous patients and the general over-crowding in this Institution rendered the condition of the wards and dormitories absolutely dangerous, and that it is to no one a greater subject of regret than to myself that new buildings at Gladesville, for which money has been voted, are not only not ready for occupation, but are as yet uncommenced.

I may mention, in conclusion, that £1,500 has already been expended in so altering the building at Cooma as to render it more suitable as a residence for insane patients.

I have, &c.,

F. NORTON MANNING,
Inspector of the Insane.

1876-7.

—
 LEGISLATIVE ASSEMBLY.
 NEW SOUTH WALES.

REPORT FROM THE SELECT COMMITTEE

ON

LUNATIC ASYLUM, PARRAMATTA;

TOGETHER WITH THE

PROCEEDINGS OF THE COMMITTEE,

MINUTES OF EVIDENCE,

AND

APPENDIX.

ORDERED BY THE LEGISLATIVE ASSEMBLY TO BE PRINTED,
 9 *May*, 1877.

SYDNEY: CHARLES POTTER, ACTING GOVERNMENT PRINTER.

—
 1877.

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1876-7.

EXTRACTS FROM THE VOTES AND PROCEEDINGS OF THE
LEGISLATIVE ASSEMBLY.

Session 1875-6.

VOTES No. 132. TUESDAY, 1 AUGUST, 1876.

6. LUNATIC ASYLUM, PARRAMATTA :—Mr. Taylor moved, pursuant to Notice,—
- (1.) That a Select Committee be appointed, with power to send for persons and papers, to inquire into and report upon the management of the Lunatic Asylum at Parramatta.
- (2.) That such Committee consist of Mr. Robertson, Mr. Parkes, Mr. Farnell, Mr. Davies, Mr. Driver, Mr. Hill, Mr. McElhone, and the Mover.
- Debate ensued.
- And Mr. Cameron requiring that the said Committee be appointed by Ballot,—
- Question,—That a Select Committee be appointed, with power to send for persons and papers, to inquire into and report upon the management of the Lunatic Asylum at Parramatta,—*put and passed.*
- Whereupon the House proceeded to the Ballot, and Mr. Speaker declared the following to be the Committee duly appointed:—Mr. Taylor, Mr. Driver, Mr. Farnell, Mr. Parkes, Mr. Hill, Mr. McElhone, Mr. Davies, and Mr. Long.

VOTES No. 134. THURSDAY, 3 AUGUST, 1876.

6. LUNATIC ASYLUM, PARRAMATTA :—Mr. Taylor (*by consent*)) moved, without Notice, That the Select Committee now sitting on "Lunatic Asylum, Parramatta," be authorized to make visits of inspection to, and to hold inquiries at, the Lunatic Asylum, Parramatta.
- Question put and passed.

VOTES No. 137. WEDNESDAY, 9 AUGUST, 1876.

3. LUNATIC ASYLUM, PARRAMATTA :—Mr. Macintosh presented a Petition from James Robertson Firth, Acting Superintendent of the Lunatic Asylum at Parramatta, praying to be examined as a witness before the Select Committee now inquiring into the management of that Institution.
- Petition received,—and, on motion of Mr. Macintosh, referred to the said Committee.

VOTES No. 143. TUESDAY, 22 AUGUST, 1876.

5. LUNATIC ASYLUM, PARRAMATTA :—Mr. Taylor, as Chairman, brought up, and laid upon the Table, a Progress Report from the Select Committee on Lunatic Asylum, Parramatta.

Session 1876-7.

VOTES No. 5. TUESDAY, 19 DECEMBER, 1876.

17. LUNATIC ASYLUM, PARRAMATTA :—Mr. Taylor, moved, pursuant to Notice,—
- (1.) That a Select Committee be appointed, with power to send for persons and papers, to inquire into and report upon the management of the Lunatic Asylum at Parramatta.
- (2.) That such Committee consist of Mr. Driver, Mr. Farnell, Mr. Parkes, Mr. Hill, Mr. McElhone, Mr. Davies, Mr. Long, and the Mover.
- (3.) That the Progress Report of, and Evidence taken before, the Select Committee of last Session, be referred to the said Committee.
- And Mr. Long requiring that the Committee be appointed by ballot,—
- Question,—
- (1.) That a Select Committee be appointed, with power to send for persons and papers, to inquire into and report upon the management of the Lunatic Asylum at Parramatta.
- (2.) That the Progress Report of, and Evidence taken before, the Select Committee of last Session, be referred to the said Committee,—
- put and passed.
- Whereupon the House proceeded to the Ballot, and Mr. Speaker declared the following to be the Committee duly appointed,—Mr. Taylor, Mr. Long, Mr. Davies, Mr. Farnell, Mr. Driver, Mr. Hill, Mr. Parkes, and Mr. McElhone.

VOTES

VOTES No. 12. FRIDAY, 12 JANUARY, 1877.

2. LUNATIC ASYLUM, PARRAMATTA :—Mr. Farnell presented a Petition from James Robertson Firth, praying to be allowed to be present at the meetings of the Select Committee appointed to inquire into the management of the Lunatic Asylum at Parramatta. Petition received, and referred to the said Select Committee.
-

VOTES No. 13. TUESDAY, 16 JANUARY, 1877.

11. LUNATIC ASYLUM, PARRAMATTA :—Mr. Taylor (*by consent*) moved, without Notice, That the Select Committee now sitting on "Lunatic Asylum, Parramatta," be authorized to make visits of inspection to, and to hold inquiries at, the Lunatic Asylum, Parramatta. Question put and passed.
-

VOTES No. 57. WEDNESDAY, 9 MAY, 1877.

3. LUNATIC ASYLUM, PARRAMATTA :—Mr. Taylor, as Chairman, brought up the Report from, and laid upon the Table the Minutes of Proceedings of, and Evidence taken before, the Select Committee for whose consideration and report this subject was referred on 19th December, 1876, together with Appendix. Ordered to be printed.
-

1876-7.

LUNATIC ASYLUM, PARRAMATTA.

REPORT.

THE SELECT COMMITTEE of the Legislative Assembly appointed on the 19th December, 1876,—“with power to send for persons and papers to inquire into and report upon the management of the Lunatic Asylum at Parramatta,” to whom was referred on the same date “*The Progress Report of, and Evidence taken before, the Select Committee of last Session,*” and to whom was referred on the 12th January, 1877,—“*a Petition from James Robertson Firth, praying to be allowed to be present at the meetings of the Committee,*”—and to whom was granted on the 16th January, 1877,—“*authority to make visits of inspection to and to hold inquiries at the Lunatic Asylum, Parramatta,*”—have agreed to the following Report:—

1. That your Committee have examined the witnesses named in the List* (whose evidence will be found appended hereto), and have made visits of inspection to, and held inquiries at, the Lunatic Asylum, Parramatta. * See List, page 11.

2. That your Committee do not deem it necessary to make any recommendation, but beg to report the evidence to your Honorable House for the consideration of the Government.

HUGH TAYLOR,
Chairman.

No. 2 Committee Room,
Sydney, 9th May, 1877.

Session 1875-6.

PROCEEDINGS OF THE COMMITTEE.

WEDNESDAY, 2 AUGUST, 1876.

MEMBERS PRESENT:—

Mr. Farnell,	|	Mr. Davies,
	|	Mr. Driver.

Mr. Farnell called to the Chair, *pro tem*.

Entry from Votes and Proceedings appointing the Committee, *read* by the Clerk.

Motion made (*Mr. Driver*) and Question,—That Mr. Taylor be Chairman of this Committee, put and passed.

[Adjourned.]

TUESDAY, 8 AUGUST, 1876.

MEMBERS PRESENT:—

	|	Mr. Taylor in the Chair.
Mr. Hill,	|	Mr. McElhone,
Mr. Long,	|	Mr. Farnell,
	|	Mr. Davies.

Entry from Votes and Proceedings, granting leave to the Committee to make visits of inspection to the Lunatic Asylum, Parramatta, *read* by the Clerk.

Mr. David Henderson called in and examined.

Witness withdrew.

Mr. Thomas Penno called in and examined.

Letter from witness to Mr. Firth, dated 24 April, 1871, *handed in* by Mr. Davies and ordered to be appended. (*See Appendix A1.*)

Witness withdrew.

Mr. John Frazer called in and examined.

Witness withdrew.

Committee deliberated.

Ordered,—That Mr. Edgell, Mr. Henry Wills, Mr. Warren, and Mr. Austen be summoned to give evidence next meeting.

[Adjourned to Thursday next, at *Eleven* o'clock.]

THURSDAY, 10 AUGUST, 1876.

MEMBERS PRESENT:—

Mr. Taylor in the Chair.

Mr. McElhone,	|	Mr. Hill,
Mr. Long,	|	Mr. Farnell,
Mr. Davies,	|	Mr. Parkes.

Entry from Votes and Proceedings, referring Petition of James Robertson Firth, praying that he might be permitted to be present during the examination of the witnesses, and that he might be examined before the Committee, *read* by the Clerk.

Petition before the Committee.

Resolved,—That the Petitioner be allowed to be present during the examination of the witnesses.

Mr. Andrew Henderson called in and examined.

Witness withdrew.

Mr. Henry Wills (*Farm Overseer*) called in and examined.

Witness withdrew.

Mr. William Austen (*Attendant*) called in and examined.

Witness withdrew.

Mr. Michael Prior called in and examined.

Room cleared.

Committee deliberated.

[Adjourned to Tuesday next, at *Eleven* o'clock.]

TUESDAY,

TUESDAY, 15 AUGUST, 1876.

MEMBERS PRESENT:—

Mr. Taylor in the Chair.

Mr. McElhone,	|	Mr. Hill,
Mr. Farnell,		Mr. Parkes.

The Committee having assembled, they proceeded to visit the Lunatic Asylum, Parramatta, and having been met at the gate of that Institution by Mr. Firth, Assistant Superintendent, and Mr. Brown, Master Attendant, were conducted to No. 6, or Latham's Ward.

Mr. Peter Latham examined.

The Committee were then conducted to the Refractory Yard.

Mr. John Brown (*Master Attendant*) examined.

The Committee then proceeded to the Store.

Mr. Charles Edgell (*Storekeeper*), Mr. Michael O'Brien, and Mr. James Slade (*Gatekeeper*), examined.

The Committee then visited the New Wing, and returned to No. 2 Committee Room.

Committee deliberated.

[Adjourned to Thursday next, at *Three* o'clock.]

THURSDAY, 17 AUGUST, 1876.

MEMBERS PRESENT:—

Mr. Taylor in the Chair.

Mr. Hill,	|	Mr. Davies,
		Mr. Long.

Mr. John Brown called in and further examined.

Chairman *handed in* certain Documents which were ordered to be appended. (*See Appendices B 1 2, 3, & 4.*)

Witness withdrew.

Chairman submitted Draft Progress Report.

Motion made (*Mr. Hill*) and Question,—That the Draft Progress Report as submitted be the Progress Report of the Committee,—put.

Committee divided.

Aye, 1.	|	Noes, 2.
Mr. Hill.		Mr. Davies,
		Mr. Long.

And so it passed in the negative.

Committee deliberated.

[Adjourned.]

TUESDAY, 22 AUGUST, 1876.

Mr. Taylor in the Chair.

Mr. McElhone,	|	Mr. Davies,
Mr. Hill,		Mr. Long,
Mr. Farnell,		Mr. Parkes.

Chairman submitted Draft Progress Report. Same *read* and *agreed to*.

Session 1876-7.

WEDNESDAY, 10 JANUARY, 1877.

MEMBERS PRESENT:—

Mr. Taylor,	|	Mr. Farnell,
Mr. Hill,		Mr. Long,
		Mr. Davies.

Mr. Taylor called to the Chair.

Entry from Votes and Proceedings, appointing the Committee, and referring Progress Report and Proceedings, and Evidence of last Session thereto, *read* by the Clerk.

Progress Report and Proceedings and Evidence referred, before the Committee.

Resolved,—That the Proceedings and Evidence referred be adopted as the Proceedings and Evidence of this Committee.

Committee deliberated.

Ordered,—That Mr. James Kenneally, Mr. Henry Wills, and Mr. Edward Kell be summoned to give evidence next meeting.

[Adjourned to Tuesday next, at half-past *Two* o'clock.]

TUESDAY,

TUESDAY, 16 JANUARY, 1877.

MEMBERS PRESENT :—

Mr. Taylor in the Chair.

Mr. Hill,	|	Mr. McElhone,
Mr. Farnell,	|	Mr. Davies,

Entry from Votes and Proceedings, referring Petition of James Robertson Firth, praying for leave to be present during the meetings of the Committee, read by the Clerk.

Petition before the Committee,

Resolved,—That Mr. Firth be allowed to be present during the examination of the witnesses.

Mr. Firth called in and informed.

Mr. James Kenneally (*Attendant*) called in and examined.

Witness withdrew.

Mr. William Carroll (*Senior Attendant*) called in and examined.

During the examination of this witness, Mr. McElhone objecting to Mr. Firth's suggesting questions to a Member of the Committee, the Room was cleared.

Committee deliberated.

Resolved,—That Mr. Firth be permitted to hand to a Member of the Committee any questions that he desired the witness to be asked.

Mr. Firth called in and informed.

Witness re-called and examination continued.

Witness withdrew.

Mr. Henry Wills called in and further examined.

Witness withdrew.

Committee deliberated.

[Adjourned to Tuesday next, at *Nine o'clock.*]

TUESDAY, 23 JANUARY, 1877.

MEMBERS PRESENT :—

Mr. Taylor in the Chair.

Mr. Farnell,	|	Mr. Hill.
--------------	--	-----------

Entry from Votes and Proceedings, granting leave to the Committee to make visits of inspection, read by the Clerk.

The Committee proceeded to the Lunatic Asylum, Parramatta, and assembled in the Board Room of that Institution for the purpose of taking evidence.

Mr. Edward Kell called in and examined.

Witness withdrew.

Mr. William Algie called in and examined.

Witness withdrew.

Mr. Robert Pogue called in and examined.

Witness withdrew.

Mr. George Carsons called in and examined.

Witness withdrew.

Mr. Arthur Hunter Sims (*Dispenser*) called in and examined.

Witness produced two hats which had been purchased by him from Mr. Firth.

Witness withdrew.

Mr. John Arundale called in and examined.

Witness withdrew.

Mr. George Whiteman (*Mess Room Attendant*) called in and examined.

Witness withdrew.

Mr. John Ralph called in and examined.

Witness withdrew.

Mr. George Bellamy called in and examined.

Witness withdrew.

Mr. James Groves called in and examined.

Witness withdrew.

Mr. Maurice M'Carron called in and examined.

Witness withdrew.

Committee returned to No. 2 Committee Room.

Committee deliberated.

Re-assembling of Committee to be arranged by the Chairman.

[Adjourned.]

THURSDAY, 25 JANUARY, 1877.

MEMBERS PRESENT :—

Mr. Taylor in the Chair.

Mr. Farnell,	|	Mr. McElhone.
	|	Mr. Parkes.

Mr. Samuel Bennett called in and examined.

Witness withdrew.

Mr. Maurice M'Carron called in and further examined.

Witness withdrew.

Re-assembling of the Committee to be arranged by the Chairman.

[Adjourned.]

WEDNESDAY,

WEDNESDAY, 31 JANUARY, 1877.

MEMBERS PRESENT :—

Mr. Taylor in the Chair.

Mr. Farnell, | Mr. Hill,

Mr. Daviés.

James Robertson Firth, Esq. (*Assistant Superintendent*), examined.

Witness *produced* receipt for purchase of galvanized iron from Mr. Elphinstone.

Witness withdrew.

Committee deliberated.

Ordered,—That James R. Firth, Esq., be summoned to give evidence next meeting.

[Adjourned to Tuesday next, at half-past *Two* o'clock.]

TUESDAY, 6 FEBRUARY, 1877.

MEMBERS PRESENT :—

Mr. Taylor in the Chair.

Mr. Davies, | Mr. Farnell,

Mr. McElhone.

James Robertson Firth, Esq., further examined.

Witness *produced* a number of receipts for wood supplied to him from the year 1869 to the end of 1876, and also a memorandum of other wood for which he had paid.

Witness withdrew.

Committee deliberated.

Ordered,—That James R. Firth, Esq., be summoned to give evidence next meeting.

[Adjourned.]

TUESDAY, 13 FEBRUARY, 1877.

MEMBERS PRESENT :—

Mr. Taylor in the Chair.

Mr. Hill, | Mr. Farnell,
Mr. McElhone, | Mr. Davies.

Mr. Farnell and Mr. Davies informed the Committee that they had received letters from Mr. Firth stating that certain receipts handed in by him during his last examination before the Committee were in the possession of the Chairman, and that that gentleman had exhibited them in Parramatta.

The Clerk assured the Committee that the documents referred to had not been out of his possession.

Mr. Firth having been called in stated that he found that he had been misinformed.

James Robertson Firth, Esq., further examined.

Witness *handed in* receipt for the carriage of slabs on the Great Western Railway, and a letter from Dr. Manning, enclosing a letter from Mr. M. Prior, which were ordered to be appended. (*See Appendix C1 and 2.*)

Witness withdrew.

Committee deliberated.

Ordered,—That Mr. J. Brown, Mr. E. Bennett, Mr. C. Kidman, Mr. J. Kidman, Mr. D. Salloway, Mr. J. Groves, and G. Rattray, Esq., be summoned to give evidence next meeting.

[Adjourned to Tuesday next, at *Two* o'clock.]

TUESDAY, 20 FEBRUARY, 1877.

MEMBER PRESENT :—

Mr. Taylor.

In the absence of a quorum, the meeting called for this day lapsed.

FRIDAY, 23 FEBRUARY, 1877.

MEMBER PRESENT :—

Mr. Taylor.

In the absence of a quorum, the meeting called for this day lapsed.

THURSDAY, 1 MARCH, 1877.

MEMBERS PRESENT :—

Mr. Taylor in the Chair.

Mr. Farnell,	|	Mr. Hill,
		Mr. McElhone.

James Robertson Firth, Esq., further examined.

Mr. Ethelred Bennett (*Assistant Clerk*) called in and examined.

Witness withdrew.

Mr. Richard Hall called in and examined.

Witness withdrew.

Mr. Alexander Howison called in and examined.

Witness withdrew.

Mr. James Kidman (*Contractor*) called in and examined.

Witness withdrew.

Committee deliberated.

Ordered,—That Mr. C. Kidman, Mr. J. Brown, Mr. D. Salloway, G. Rattray, Esq., and Mr. J. Groves be summoned to give evidence next meeting.

[Adjourned to Tuesday next, at half-past *Two* o'clock.]

TUESDAY, 6 MARCH, 1877.

MEMBERS PRESENT :—

Mr. Taylor in the Chair.

Mr. Farnell,	|	Mr. Hill,
Mr. McElhone,		Mr. Davies.

Mr. David Salloway called in and examined.

Witness withdrew.

Mr. Charles Kidman (*Contractor*) called in and examined.

Witness withdrew.

Mr. Ethelred Bennett called in and further examined.

Witness withdrew.

Mr. John Brown called in and further examined.

Witness withdrew.

Committee deliberated.

Ordered,—That Mr. T. E. Ranshaw, Mr. Groves, and Mr. J. Brown be summoned to give evidence next meeting.

[Adjourned to Friday next, at half-past *Two* o'clock.]

FRIDAY, 9 MARCH, 1877.

MEMBERS PRESENT :—

Mr. Taylor in the Chair.

Mr. Farnell,	|	Mr. Hill,
		Mr. McElhone.

Mr. John Brown called in and further examined.

Witness withdrew.

• Committee deliberated.

Ordered,—That Mr. T. E. Ranshaw, Mr. J. Brown, G. Rattray, Esq., and Mr. J. Groves be summoned to give evidence next meeting.

[Adjourned to Tuesday next, at half-past *Two* o'clock.]

TUESDAY, 13 MARCH, 1877.

MEMBERS PRESENT :—

Mr. Taylor in the Chair.

Mr. Hill,	|	Mr. McElhone,
Mr. Davies,		Mr. Farnell.

Dr. Charles Taylor (*Superintendent*) called in and examined.

Witness withdrew.

Mr. Arthur Hunter Sims called in and further examined.

Witness withdrew.

Committee deliberated.

Ordered,—That Mr. T. E. Ranshaw, Mr. J. Brown, G. Rattray, Esq., and Mr. J. Groves be summoned to give evidence next meeting.

[Adjourned to Friday next, at half-past *Two* o'clock.]

TUESDAY, 1 MAY, 1877.

In the absence of a quorum the meeting called for this day lapsed.

WEDNESDAY,

WEDNESDAY, 9 MAY, 1877.

MEMBERS PRESENT:—

Mr. Taylor in the Chair,
Mr. Farnell, | Mr. McElhonné.

Chairman submitted Draft Report.
Same read and agreed to.
Chairman to report to the House.

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1875-6.

LEGISLATIVE ASSEMBLY.

NEW SOUTH WALES.

MINUTES OF EVIDENCE

TAKEN BEFORE

THE SELECT COMMITTEE

ON THE

LUNATIC ASYLUM, PARRAMATTA.

SESSION 1875-6.

TUESDAY, 8 AUGUST, 1876.

Present:—

MR. DAVIES,
MR. FARNELL,
MR. HILL,MR. LONG,
MR. McELHONE,
MR. TAYLOR.

HUGH TAYLOR, ESQ., IN THE CHAIR.

Mr. David Henderson examined:—

1. *Chairman.*] Where do you reside? At Parramatta.
2. What is your business? Wine and spirit merchant and grocer.
3. Do you remember at any time tendering to supply the Lunatic Asylum at Parramatta with groceries and spirits? Yes.
4. Was your tender accepted by the Government? Yes.
5. From the time you received notice of the acceptance of your tender to the day you commenced supplying, were you sent for by any person at the Lunatic Asylum at Parramatta? I was not sent for by any person, but the assistant superintendent came to me after my tender was accepted.
6. Who was the assistant superintendent? Mr. Firth.
7. Had you any conversation with Mr. Firth with reference to the supplies for the institution? There was not much conversation, but he seemed to be annoyed that I had the contract.
8. Did he say anything with reference to supplying the institution? There was one article he said he had the privilege of supplying to the institution himself, that was the matter of eggs; he said it was the custom of previous contractors to give the assistant superintendent the privilege of supplying the institution with eggs.
9. What did you say when he said that? I said I had very little profit on the other articles; and I wished to have the profit on the eggs myself, if there was any profit.
10. Did you give him the privilege of supplying the institution with eggs? Not at that time; he told me it was the privilege given him by other contractors.
11. And that he had supplied the eggs for other contractors? Yes.
12. Did you ever purchase any surplus stores, as spirits and groceries, from Mr. Firth? Yes.
13. Did you pay him for them? Yes, I gave him a cheque.
14. What became of those stores? They were passed into my contract.
15. Did you have any dealings or any conversation with any other person with reference to the spirits and provisions besides Mr. Firth? No.
16. And you paid Mr. Firth the amount by cheque? Yes.
17. Have you tendered to supply the institution since that time? No.
18. Was there any reason why you did not tender this institution? I did not tender because he is prejudiced against me.
19. In what way do you consider he was prejudiced? I know that unless he gets certain individuals to be the successful tenderers, no other person has the advantage.
20. Could you state to the Committee what quantity of spirits you purchased from Mr. Firth? At this moment I could not. I know £23 was what I gave him for spirits and other things.

Mr. D.
Henderson.
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- Mr. D. Henderson.
8 Aug., 1876.
21. *Mr. McElhone.*] Have you any reason to believe that these surplus supplies were Government stores? Not Government stores, but the previous contractor's.
22. Would Mr. Firth have any interest in them? I cannot say; I gave him the cheque, and he was the only person interested in the matter.
23. These were the stores supplied for the use of the Lunatic Asylum. Have you any reason to believe that these stores had accumulated in consequence of the people not getting the proper quantity allowed them? I cannot say. I know that while I supplied the contract there were no surplus stores; he would not allow me to have them.
24. Did he get any accumulated in any way? He said a certain portion was sent up once, and he had the privilege to supply himself.
25. *Chairman.*] I suppose he meant that the contractor who resided in Sydney would send up a large quantity of supplies at one time, and that anything left was supposed to be surplus? Yes.
26. During the time you had the contract, did Mr. Firth ever inform you that it was his intention to call upon you to supply each patient separately in small parcels? Yes.
27. To the number of 600 or 800? Yes; he required that they should be cut up in small portions, their daily rations.
28. Then, by supplying the institution in that way, there could be no surplus stores? Not in that way.
29. *Mr. Hill.*] These spirits and surplus stores that you say you bought, how much did you give for them? £23 for spirits and groceries.
30. How do you know they were surplus stores? He told me so in his own words.
31. What did you do with them when you bought them? They were in his charge.
32. What did you do with them; did you take them home? No; I paid him the money for them, and he supplied them to the establishment as they were required. He told me so, and, of course, I charged the Government with them. I do not know what he did with them.
33. What do you mean by you charged the Government with them? I put them in my monthly vouchers, in the regular course, according to the ration sheet.
34. *Mr. Long.*] Did you see these surplus stores? Yes.
35. Were they of good quality? Yes, the usual ration quality.
36. Mr. McElhone asked you a question to the effect of whether you had reason to suppose that Mr. Firth had abstracted these stores from those previously supplied to the establishment? I cannot say.
37. Have you any reason to suppose he had? No.
38. Had you any reason to suppose they were goods supplied under previous contracts? Yes they were.
39. Do you know how this money was disposed of? No, I do not.
40. About these daily rations—this supply of goods in small parcels—did you comply with Mr. Firth's request that they should be so supplied? No; I had a friend to intercede for me, and I did not do it. In fact the ultimate consequence was that I had to report it, and the report is in the Treasury.
41. *Chairman.*] Have you been a contractor to any other Government establishment? Yes, at Liverpool ever since.
42. Did you supply the Gaol at that time? Yes.
43. Did you supply the Orphan Schools? Yes.
44. At the expiration of your term of contract had you any surplus stores? No.
45. Did the heads of any of these departments ever offer to sell you any surplus stores? No, nor demanded that I should buy their eggs.
46. *Mr. McElhone.*] You say that Mr. Firth sent in an order that you should issue these rations in separate parcels daily? Yes.
47. Is it usual to do so? No.
48. Do you think he had any reason to do so? Yes; he was annoyed that I had the contract.
49. You think his reason was that he might make the contract burdensome to you? Yes; that it would debar me from having the contract again.
50. That it would deter you from tendering? Yes.
51. *Chairman.*] And you have never tendered since through that? Yes.
52. *Mr. Farnell.*] Do you know whether Mr. Firth took delivery of these spirits and groceries you have spoken of from the previous contractor? Yes, from the previous contractor.
53. Then the property in these goods passed from the contractor into the Government establishment? It was not the property of the Government, it was the property of the previous contractor till I bought them.
54. I understood you to say that Mr. Firth took delivery? He gave me the delivery.
55. Did he take delivery of these goods on account of Government? I believe he did.
56. Then they would no longer be the property of the contractor? Not then.
57. Then they would be surplus Government stores? In a manner of speaking.
58. Do you know as a fact whether they were the goods of the contractor or of the Government? No, I cannot say—he disposed of them to me, I know that.
59. *Mr. McElhone.*] I understood you to say that Mr. Firth sold you these surplus stores, as surplus stores which belonged to the Government? That was what I believed they were.*
60. Have you any reason to know they were? He told me there was a month's supply sent up from the contractor, and this was what remained after the month was out.
61. You paid for them? Yes.
62. *Mr. Long.*] You do not know as a matter of fact whether these goods belonged to the contractor or to the Government? I was given reason to believe that they were the contractor's.
63. Do you know of your own knowledge whether they belonged to Mr. Firth, or to whom they belonged? I can only give Mr. Firth's version; I am not certain, of my own knowledge.
64. How long have you known Mr. Firth? I have known him ever since he came there.
65. Have you ever had any quarrel with him? No.
66. Why should Mr. Firth be anxious that you should not have the contract? I have given the reason; there were only certain individuals who can carry on the contract, and I would not give him his own way.

* NOTE (on revision) :—No, they belonged to the previous contractor.

67. *Chairman.*] Do you think if you had allowed Mr. Firth to supply eggs to the establishment you would have been treated differently? Yes.

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68. *Mr. Long.*] That is your reason for thinking that Mr. Firth did not wish you to have the contract,—because you would not allow him to supply the eggs? Yes; he said it was a privilege allowed him by all the previous contractors.

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69. *Mr. McElhone.*] As a matter of fact, are there not certain persons who always have this contract? Yes.

70. Have you reason to suppose that these people are favoured at the expense of others? Yes, I believe they are.

71. Is that the general impression? Yes.

72. Have you ever heard whether certain persons have been allowed large sums of money, amounting to something like £2,000, for losses said to have been sustained in carrying out contracts? Yes.

73. For the supply of what? Meat.

74. Have you ever had any allowance made to you for losses? I never asked for any.

75. *Mr. Long.*] Have you ever had any losses? Certainly; I had great loss under this contract.

76. *Mr. Hill.*] With regard to the purchase of these spirits and surplus stores, you were not, I suppose, bound to buy them whether they suited you or not? I thought it would be an advantage on account of giving him his own way.

77. *Mr. Farnell.*] You purchased them, and then supplied them to the institution? I left them there.

78. *Chairman.*] Did you see the whole of the articles you purchased? Yes.

Mr. Thomas Penno examined:—

79. *Chairman.*] Where do you reside? At Newlands, near Parramatta.

Mr. T. Penno.

80. How long have you been residing at Parramatta? Off and on, I think about eighteen or nineteen years.

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81. Were you ever engaged at the Lunatic Asylum, Parramatta? I was.

82. How long were you engaged there, and in what capacity? I could not tell you how long.

83. Were you there twelve months? I was there twice; first in Dr. Greenup's time, and then with Dr. Wardley, five or six years perhaps.

84. In what capacity? First as messenger, and then as an attendant.

85. How came you to leave the Asylum—were you discharged, or did you resign? I was discharged, but eventually I resigned. At least it was in this way—I was discharged by Mr. Firth as not being a fit person to hold the situation, and I wrote a letter to the Colonial Secretary. Before sending it I showed it to Dr. Wardley, the then Superintendent; and some two hours after the senior attendant, Mr. Brown, came to me and told me that Dr. Wardley said I was to remain on if I destroyed this letter, and I did so.

86. Can you inform the Committee of the contents of that letter; was it reporting any person belonging to the establishment to the Colonial Secretary? It was reporting Mr. Firth for conduct I had seen, principally on the ground of his acting agent for Mr. Statham. I was living in one of Mr. Statham's houses, and Mr. Firth wanted to get me out of it.

87. While you were engaged at the Asylum, did any person keep poultry there? Yes, Mr. Firth did, some hundreds—two hundred I know I have seen there—I have brought to the establishment, I think, 120 or more.

88. Do you know how they were fed; who fed them? They were fed principally by Groves and the patients.

89. What were they fed with? With the bread and meat that was the refuse of the patients.

90. He kept these poultry at the Lunatic Asylum, Parramatta? Did he keep any poultry at the receiving house in Macquarie-street, the invalid establishment? Yes, it was when that place was broken up I brought the fowls from there.

91. Were you sent two or three times a week to the invalid establishment to collect and bring the eggs from that to the Lunatic Asylum? I was sent there for them, but they were collected by Brown.

92. Do you know what was done with them? I took them to the office first, and then they were taken to the store.

93. During the time you were an attendant at the Asylum, did you know Mr. Firth at any time to give eggs or poultry to any of the patients? Never.

94. While you were at the Asylum, did you know of any young horses being brought there? Yes, two.

95. Do you know who brought them? No.

96. What became of them? They were broken in there.

97. By whom? Grove, myself, and others.

98. Was your time occupied daily in breaking in these horses? Yes, portions of the day.

99. Do you know what became of those horses that were broken in? One of them was killed by Mr. Firth in running against some one on the bridge, the other is in the establishment yet I believe; I saw it a few days ago in the Asylum buggy.

100. Do you know whether Mr. Firth has any land near the Asylum at Parramatta? I do not know any more than I have heard say that he bought Doyle's property.

101. Have you seen any of the patients of the Asylum at work on that land? No; it is since I left it.

102. Have you ever seen any pigs at the establishment? Yes.

103. How many? From fifty—that was the first lot I saw—and I have counted from fifty to 150 or 200.

104. How were they fed? The same as the fowls.

105. From the refuse of the institution? Yes.

106. Do you know what became of those pigs? They were slaughtered on the Asylum ground and brought into the wash-house among the patients and scalded and cut up.

107. What became of the pigs? They were sold.

108. To whom? To the butchers. I have taken some of them when I was messenger with Groves to Ashby's, and some of the publicans in the town.

109. Have you known pigs to be sent to Sydney alive? No.

110. Who used to bring these pigs to the Asylum? Groves, I always saw.

- Mr. T. Penno. 111. Where did he bring them from? From the station, he told me—I have not been with him.
- 8 Aug., 1876. 112. You do not know who purchased these pigs? No.
113. Will you state to the Committee anything you have seen while you were an attendant at the Asylum with reference to a patient being kept in a shower bath? I do not know that any one was kept; in fact, I do not think there was a man in the shower bath while I was there, with the exception of one and there was an inquiry on him—he died shortly after.
114. The Committee wish to know only facts that you saw yourself—what did you see with reference to this man? I was not in the wash-house at the time. I only know, being employed there, that such a thing did take place.
115. During the time you were in the Asylum did you see any of the patients drunk? Yes.
116. Many? I have—several of them.
117. Do you know how they obtained the drink? From the store, I believe—in fact I know it.
118. What was done with these persons when they were found drunk? The Superintendent, or the Assistant Superintendent, Mr. Firth, or in their absence, Mr. Renshaw, would order them to be locked up, and they were locked up accordingly.
119. Did you ever see any of the attendants drunk on the establishment? Of course I have seen them drunk on the premises, and I have seen them put outside the door for it.
120. Were you sent to Mr. Firth at the time he was lying ill in bed with a broken leg, with a letter from Dr. Wardley on one occasion? No, not with a broken leg—when Mr. Firth was sick.
121. His leg was not broken? No, he was sick in bed.
122. Did you not take a letter to him from Dr. Wardley? Yes.
123. Had you any conversation with Mr. Firth that morning? Yes.
124. Will you state what it was? When Dr. Wardley gave me this letter he was living in Mr. Firth's house, and he told me to tell him he was going to Sydney. I went over with the letter, and Mr. Firth heard my voice at the door. I believe he was in bed at the time; the girl told me he was in bed. When he heard my voice he came out to the door just with a pair of drawers on. I gave him the letter, and he asked me was everything right at the Asylum. I said—"All right as far as I know; I have not seen Mr. Renshaw, but the doctor gave me this note." He said—"Tell Mr. Renshaw I shall not be able to come over for three or four days, for I am very bad." I said—"Very good." He said—"I am very glad to hear that everything is all right." I said—"It is all right except a bit of a rumour there is with the men that were working at the closet last night." "What is that?" he asked. I said—"The report is that they found a child there." He said—"Dear me, do you tell me so?" I said—"That is all I know." I had to go away to Mr. Bretherd's shop, and I then went straight back. When I came back Mr. Firth was there in the office inquiring for Mr. Grove; he said he wanted him to see about this affair at the back. That is all I know about that.
125. He told you then that he would not be able to be at the Asylum for three or four days, but when you informed him of this report about the child being found in the cesspit he immediately got up and went to the Asylum? Yes, he was at the Asylum before I got there.
126. Did you see the child? No.
127. You do not know whether there was any child found or not—you only know from report? Only from what I have been told.
128. Have you ever seen the patients in charge of a warder at work on private property? I have seen them at Mr. Grove's house when he was getting his house built.
129. How many patients have you seen at work there? Sometimes two or three, he had the management of the whole of the working patients, and could do as he liked with them.
130. Did you ever go to Gladesville in company with Mr. Firth? No. I went there once for him, but not with him. I went there to bring up two cows of his.
131. The letter you have stated you wrote to the Colonial Secretary, and that you withheld in order to be reinstated, was that letter written previous to the report of the child being found? No, the report was in that letter—I am quite sure of that; that was what I told Dr. Wardley he would be frightened of.
132. Did you ever have any conversation with Mr. Firth with reference to Mr. Henderson's contract at the store? Not with Mr. Henderson.
133. With Mr. Firth? Yes.
134. What conversation had you with Mr. Firth? I was messenger at the time, and occasionally Mr. Firth would call me if he saw me idle to go and sweep the store out. One day he called me, and I went down and swept the store. There were a lot of cases and things there; and when I had done, he called me into the office and asked me whose all the cases were in the store. I said, "What ones do you mean?" He said, "Those behind the door." I said, "They belong to Mr. Henderson." He said, "Will you swear that?" He said, "Suppose I asked you three or four questions, would you tell the gentlemen that are coming from Sydney that they are Henderson's?" I said, "I will tell the truth." He asked me three or four questions about these cases, and he said, "You will swear they are Mr. Henderson's?" I said, "Yes." He said, "I believe you would swear anything."
135. Do you know if any cows are kept on the premises of the Asylum? Perhaps it would be as well—I do not want to say any more than is necessary. There was an inquiry of Mr. Henderson over these cases, and on that day Mr. Firth sent me to Mr. Betts, at the Orphan School, with three or four pigeons; and when I came back, I learned that the gentlemen had been there and made the inquiry. When I came back, he said, "I thought I would send that fool away." The gatekeeper told me not to be in a hurry when I went away—"You are not wanted." And I was not in a hurry. I went away at half-past 9, and was not back till near 4.
136. How many cows are kept on the premises? I do not know now; I brought two from Tarban Creek.
137. For whom? Mr. Firth, they were his own property, and were running near Gladesville.
138. What became of them? I do not know; I have seen three or four of his at the Asylum at a time.
139. Did you know a person at the Asylum named Mrs. Russell? Yes.
140. Did she come there as an attendant? Yes, she held that appointment.
141. Who brought her there? I think Mr. Firth.
142. We want the fact? I could not tell who she was recommended by, but she obtained the appointment.
143. How long was Mrs. Russell at the Asylum? I could not tell you.

144. During the time Mrs. Russell was there, could you tell the Committee anything you have seen with reference to Mrs. Russell and Mr. Firth? Mr. Firth told the gatekeeper, James Slade, there was a letter on his office table, and the first time I went to town to go and get it and take it with me. I was going into the office for it, and finding the front door shut—there were two doors to this office—I went round to the side door; I opened it and went in, and Mr. Firth and Mrs. Russell were lying on the floor just at the back of the desk. Mr. T. Penno.
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145. Mrs. Russell was then one of the attendants? She was one of the attendants at this time.
146. Did you mention it to any person? I told Dr. Wardley of it, and it strikes me I have told Dr. Taylor of it since.
147. You reported that to Dr. Wardley? Yes.
148. How long did Mrs. Russell remain in the Asylum after that? Till she was compelled to leave.
149. Why was she compelled to leave? To be confined. Mr. Firth compelled a poor man named Connell to marry her, or else he would discharge him for drunkenness.
150. How do you know that? I heard Mr. Firth tell him he would discharge him for drunkenness if he did not marry Mrs. Russell.
151. Did he marry Mrs. Russell? I do not know; he died soon after, and the priest would not read over him.
152. Were you ever doing duty in front of the place at night, while you were an attendant at the establishment? No more than any one else.
153. Did you see carriages and buggies coming in at all hours of the night? Yes; I lived in front of the gate.
154. By whom were they driven? By Bellamy and others; patients and passengers at all hours of the night they can come there.
155. Who used to come in the vehicles? Mr. Firth, principally himself at night.
156. Did you ever see Mr. Firth the worse for liquor? Yes, often.
157. Do you know of your own knowledge that the attendants can go to the store when they think proper and take spirits out of it? Yes.
158. Who are they? Groves could go into the store whenever he liked.
159. Have you seen him do it? Yes; I have gone in a dozen times.
160. I suppose you, when you have gone in, have taken a glass if Groves has given it? Of course I have.
161. *Mr. McElhone.*] You say you have gone in there with Groves and had a glass of grog? Many a time. I occasionally went in because I mostly had two or three patients working with me.
162. Was it Mr. Firth's grog? I do not know.
163. Was it from the store? It belonged to the contractor I supposed.
164. As a matter of fact, Groves, yourself, and others, when you wanted a glass of grog, went in and had one? All you had to do was to go to Mr. Groves, and bring down your two or three patients, and he would give them whatever they were allowed; and of course I should get some myself.
165. I understood you to say that you saw Groves bring a large number of pigs, and also fowls in very large numbers? Yes, I was with him at the time.
166. Did I understand you to say that these fowls were fed on part of the rations allowed to the patients? Of course it was from what was sent there by the contractors for the supply.
167. For the use of the patients, and this large number of pigs and 200 or 300 fowls were all fed from these stores sent for the supply of the patients? Yes.
168. Is Mr. Firth in charge of both the male and female patients? Yes.
169. Are they both in one Asylum? Yes. I have seen Mr. Firth walk into the female hospital in the absence of the doctor, when he has been going on his round, and tell the unfortunate female patients to open their mouth and he would feel their pulse, and I have seen him do more than that, and if the matron Mrs. Byrnes were here she could prove it.
170. Have the male access to the female patients? No, they are separate, but Mr. Firth in his rounds morning and evening is supposed to see every patient.
171. I understood you to say that he seemed rather surprised when you said the remains of a child were found in the closet? Yes.
172. You also said you thought the reason why you were reinstated was that you consented to destroy the letter you had written to Dr. Wardley? I was reinstated.
173. On destroying that letter? Yes. All the male attendants were summoned in the big yard, and Mr. Firth read a letter to the whole of us stating that by Dr. Wardley's order I was reinstated.
174. You believe you were reinstated in consequence of this child being found in the closet? Yes, I was removed from the new building to the old building afterwards.
175. You said just now that on going into a certain part of the building you found Mr. Firth and Mrs. Russell on the floor? Yes.
176. Was there anything improper going on between them? Yes, they were having connection together, I saw them myself in the office behind the desk—I saw that myself—and one of the patients named Yar-row, he could not speak Mr. Firth's name, and he could not speak Mr. Statham's name, he used to call Mr. Statham "Mr. T. R." and Mr. Firth "Mr. Burke"—when I was going in, leaving the front door to go to the side door—this man said to me, "Bloody Burke is making a whore shop of Mr. T. R.'s office." I opened the door and saw it with my own eyes.
177. You actually saw connection taking place between Mr. Firth and Mrs. Russell? Yes.
178. Did you see that take place more than once? No. I told Mr. Firth in the office, and I believe Dr. Taylor, and I reported it to Dr. Wardley in a letter to the Colonial Secretary; I believe the Honorable John Robertson was Secretary at the time. Dr. Wardley said if I destroyed the letter I could remain on, and I did remain on.
179. Have you reason to believe that that letter was ever put into the hands of the Colonial Secretary? Never, because it was only a copy I gave to Dr. Wardley.
180. It was a suppressed letter? No.
181. The Colonial Secretary never got it? No.
182. Mr. Firth and Dr. Wardley suppressed that letter? Yes, and I destroyed it. They gave me the copy back, and I burned it there and then. Mr. Firth called me into his office and said—"You have threatened to write a letter to the Colonial Secretary." I said—"I have; that is the truth." He said—"If you will fetch the letter over here, I will give you a two-penny stamp."

- Mr. T. Penno. 183. *Mr. Hill.*] You were a messenger at the Asylum? Yes.
184. How long were you a messenger? Eighteen months or two years before I went as an attendant.
- 8 Aug., 1876. 185. How long were you there altogether? Perhaps four or five years. I went to Mr. Firth for a discharge to go with a gentleman who was leaving for Fiji, and he would not give me one.
186. Were you and Mr. Firth on friendly terms? Until this affair of Mr. Henderson's.
187. Have you been on unfriendly terms with him since? I never could do duty with him.
188. Have you ever come into contact with Mr. Firth since you left? No. I often see him—sometimes three or four times a day.
189. You said, in answer to a question by the Chairman: "I do not want to say more than is necessary." What did you mean by that? I did not want to volunteer to give any evidence. Mr. Taylor told me he was going to summon me, and I said if he asked me any questions I would answer them; but I could tell you the proceedings of that establishment, that would keep you here for hours.
190. You say when Mr. Firth on one occasion went to see the female patients there was some impropriety on Mr. Firth's part? I saw him myself.
191. State what the impropriety was? I was working inside with two of the patients, digging a drain across the doorway of the ward; that was how I saw it. He went and told a patient who was lying there on a sick bed to open her mouth, and she did so and put out her tongue; and he then put his hand underneath her clothes. He said he was going to feel her pulse; and when he took his hand away, he turned round and said to one of the female attendants: "She will not die," and walked out. He was no doctor. If it had been Dr. Wardley it would have been a different thing.
192. Was that the only time you saw him visiting female patients? No.
193. That was the only time you saw any impropriety? That was the only time. I had no business there, and should not have been there then only I was working there at the time.
194. *Mr. Long.*] When he examined this female patient had you any reason to suppose he did anything else than feel her pulse? He could not, for there were other females there. There was nothing of any harm—only showing off, acting as if he were doctor. The female attendants were there at the time.
195. You were on good terms with Mr. Firth until this affair of Mr. Henderson? Until he asked me these questions about these stores; from that time I never could do duty under him.
196. Did this matter of Mrs. Russell take place after that or before? After that.
197. You distinctly say that there was improper intercourse taking place between Mr. Firth and Mrs. Russell? Yes, and I never mentioned it to any one until I was told by Dr. Wardley I should be dismissed, and I said, "I shall write a letter to the Colonial Secretary."
198. How long was that after this occurrence? It might be seven or eight months. As soon as I said that, Dr. Wardley said "I will look over the letter and consider it," and, about two hours after, Mr. Brown came over and said I should be reinstated.
199. You knew of this gross irregularity having taken place for eight months and said nothing about it until you were threatened with dismissal? Of course I could not.
200. Answer, yes or no; is not that the case? Yes.
201. When Mr. Firth designed to dismiss you, you wrote a letter to the Colonial Secretary to expose this matter? I spoke to Dr. Wardley about it many times. I went to his house a dozen times, and told him.
202. About this matter of Mrs. Russell? Yes, and other things.
203. Then your previous statement, that you never said anything about it till you were about to be dismissed is wrong? I told Dr. Wardley about it repeatedly.
204. Then your first statement that you never said anything about it until you were about to be dismissed is wrong? I said nothing about it in the way of putting it in writing. When Dr. Wardley said I was to be dismissed, I was to leave the 1st of the month, I said I had done nothing wrong, "Mr. Firth has never brought me into this office for any neglect of duty; it is only on account of this house I occupy of Mr. Statham's; if I am to be dismissed I will write a letter to the Colonial Secretary." Dr. Wardley said—"If you do write, show it to me." I did write, and showed him the copy. I had often been to his house.
205. You told him about this affair of Mrs. Russell's? Yes.
206. Your previous statement that you had not mentioned it to any one is wrong then? I never wrote about it.
207. You said you never spoke about it. Only to Dr. Wardley.
208. Where is Dr. Wardley? Dead.
209. He is the only person you spoke to on this matter? He is the only person. He was Superintendent at the time.
210. About this liquor you used to have in the store with the patients and Mr. Grove—were you entitled to have this liquor? Yes, I was entitled for this reason:—I was acting as messenger, and Dr. Wardley gave an order that the man who went and emptied the closets was to take two or three patients with him that were necessary, and the patients were to get a pint of beer each.
211. Then only when you were emptying the closets you had this liquor? Yes.
212. You did not go to the store at any other time? That was a daily occurrence—sometimes twice a day of a Saturday.
213. I think you said you went with Mr. Groves, and even with the patients, and got liquor. Could you get liquor at any time? At any time I took patients.
214. Without the patients? Not without the patients. I went and told Mr. Firth, or whoever I saw there; the acting clerk, or the under clerk, or servants. I would say I have two or three men up at work, and he would go and get the key and go down and give us the beer.
215. Then you were entitled to have it? It was an order from Dr. Wardley.
216. Then there was no impropriety in Mr. Groves giving you this beer? I don't know about that.
217. You say you got it on an order? It was on Dr. Wardley's order.
218. Then there was no impropriety in your having it? I don't know about that.
219. Dr. Wardley was the medical attendant, and I suppose would only give patients liquor when necessary. Was that the case? He gave his order for it.
220. Then there was no impropriety in your having it? Not so far as those men who were employed were entitled to it. There were others that were not entitled to it that have got it.
221. *Chairman.*] Who were they? Wilson, the man that I locked up.
222. *Mr. Long.*] Who was this Wilson? A patient receiving wages as gate-keeper.

223. Did you ever take Wilson there? I have locked him up.
224. *Chairman.*] Did you ever see him get liquor? I have seen him, and had to lock him up.
225. *Mr. Long.*] He must have had a considerable quantity of this beer to make him drunk? Of course that is right enough. The bucket is running about all day with the beer, and a man like Wilson, in charge of the gate, often has a chance of running in and out of the store a dozen times a day.
226. How long was Wilson in charge of the gate? He might have been two years—perhaps more.
227. How often was he drunk during that time? I could not tell you.
228. More than once? Yes, a dozen times.
229. Was he locked up a dozen times? I believe so; I have heard of him being locked up when I did not see him. I helped lock him up a good few times.
230. He was a patient? Yes.
231. You say you have seen Mr. Firth drunk? I have.
232. How often? I could not say; but a good many times drunk.
233. Did you state that in your letter to the Colonial Secretary? I believe I did—pretty sure I did.
234. Was that the first time you made any statement of his being drunk to the authorities? I told Dr. Wardley.
235. I believe Dr. Wardley is dead? Yes.
236. He was the only person you told? I told the gate-keeper.
237. Did you tell any of your superior officers? No. His answer was—"It is very strange you and Mr. Firth cannot agree." I often said Mr. Firth never brought me up for any neglect of duty, but because he wanted this house for his fowls.
238. All this was to Dr. Wardley? Yes. Many a time when patients were locked up, I have gone and asked him for protection.
239. During what hours were you on duty in the Asylum? We would get up about half-past 5 or 6 in the morning and would remain on all day; get relief to our meals, and then a few would go out in the evening for a couple of hours, and the rest would have to remain there. Those who remained would go out the next night. They were very long hours.
240. When you brought these cows from Tarban Creek, for Mr. Firth, it was not in your own time? No; in Government time. I went once in my own time, and he paid me for it.
241. You brought cows more than once? The first time I went I was not engaged in the Asylum at all; the second time I was engaged as messenger, and went and brought the cows up.
242. It was while you were engaged as messenger you went and brought the cows up? Yes.
243. Did you go solely to bring the cows up? Yes.
244. These were Mr. Firth's private property? So he told me. They remained there two or three years afterwards.
245. What became of the milk? The gardener milked them and brought the milk separately in Mr. Firth's can, separate from the milk he brought from the Asylum cows.
246. About this child you say was found in the cesspit? All I know of that is, it was removed that morning, and I told Mr. Firth.
247. Did you see the child? No.
248. Do you know any one that did? No one ever told me that they did see it, any more than that there was a rumour.
249. You are not sure that there was a child at all? I believe a child was there—I did not see it.
250. *Mr. Hill.*] Could you have seen it if you had desired it? It was like all other reports. There was a report, and when I went to Mr. Firth he asked was there any report on this morning, or rather he asked me was everything right, and I said "As far as I know of. I have not asked Mr. Renshaw, the dispenser; but there is a report over there that a child has been found in the closet." That was all I knew more than I heard afterwards.
251. Then what you heard afterwards amounts to nothing, and you do not know that there was a child at all? I never saw it.
252. Do you know that there was a child found in the cesspit? I never saw it. I do not know it of my own knowledge—I only took it as a report to Mr. Firth.
253. You were asked about this land of Doyle's, and you said you knew nothing about that? That was only hearsay. I believe the land belongs to Mr. Firth—I do not know it.
254. Who broke those horses in? James Groves, and myself, and others.
255. What were they used for after they were broken in? They were oftentimes sent over to the railway station. Two men went in charge of them, before they were well broken in. Sometimes they brought things from the station that were sent up for the use of the establishment. They remained there several months. Dr. Wardley came one day into the stable to me and asked me where was I feeding those horses from. I said they were doing the Government work, and Firth told me to feed them from the Government bin. "What is the old horse doing then?" said Dr. Wardley. I said he was in the paddock. A couple of days after Dr. Wardley came in and said, "These horses belong to Government—one of them."
256. Do you know whether they do belong to the Government? Dr. Wardley told me they did, and so did Mr. Firth, and I fed them out of the Government bin.
257. These horses did the Government work? Yes.
258. And got the Government feed? Yes. The Government horse was sent out into the paddock.
259. You did not know that these horses were Government horses? Mr. Firth told me they were his own property. He brought them from Liverpool Run I understood, and so did Mr. Groves and Mr. Bursell who were engaged in breaking them in.
260. Even if they were Mr. Firth's horses, they did Government work? They did as far as they were able; but we could not put a load on young horses. The old horse would have taken it all at once.
261. *Mr. Hill.*] Were these horses sold by Firth to the Government? Dr. Wardley said—"Government want me to purchase horses," and he asked me was the grey horse a good one, and I said yes, he was good, and so he is; and he said—"Well, Mr. Firth is going to buy one," and a few days after Mr. Firth told me that was a Government horse.
262. *Mr. Long.*] How many patients were there in the Asylum when you were there? I could not say the number. 550 to 650 more or less.

Mr. T. Penno.

8 Aug., 1876.

- Mr. T. Penno. 263. How many pigs? I have seen about 150 of them.
264. What were these pigs fed with? With what came from the table of the patients.
- 8 Aug., 1876. 265. With what was left from the table of the patients? Yes—bread and meat.
266. Do you know whether the proper rations were put on the table for the patients for their meals, or was any kept back as far as you know? I was cook for some time. The meat was brought in cooked and cut up, and put around as near as you could guess; nothing was weighed, the amount of meat and everything was brought in. Of course what was sent in by Mr. Firth to the cook was put in as far as your eye would guide you.
267. Do you believe they had the proper ration sent in to them? Yes.
268. The meat and other things? The meat, potatoes, and soup.
269. Was there any restraint put upon the patients when this food was put upon the tables—were they prevented eating as much as they liked, as far as their ration allowed them? Only with the exception of a few poor old men—they would take their tins and walk away with them; the tins were afterwards found at the bottom of the passage or outside the walls, and then there would be a noise about it, and there was an order that every man's tin was to be taken away from him as he went into the yard. They throw their tins about anywhere.
270. So that there was no restriction on the patients when at the table? No.
271. It was on what was left these pigs and fowls were fed? Yes.
272. Suppose no pigs and fowls had been there, what would have been done with this refuse; would it have been used by the patients again? Not at all.
273. Mr. Farnell.] You have spoken of Mrs. Russell's appointment there? Yes.
274. Is she holding an appointment now? I do not know that she is there now. I believe her daughter is there. I believe herself is at Dr. Tucker's, at Cook's River.
275. Was Mrs. Russell a married woman at the time she held the appointment there? She kept a public-house at one time.
276. Answer my question; was she a married woman? I don't know.
277. How do you know she was Mrs. Russell then? I knew her because she and a man kept a public-house as Mr. and Mrs. Russell.
278. You knew that a man named Russell kept a public-house, and that she lived with him as his wife, and the presumption therefore is that she was married? Yes.
279. Was she married at the particular time you state she was cohabiting with Mr. Firth? After her husband left her she came there and applied for a situation and got it.
280. Do you know for a fact she left her husband? Either she left him, or he left her—they were not together—they have not been together for many years.
281. You say she left the Asylum at a particular time. How long after you saw her cohabiting with Mr. Firth? I could not tell you.
282. You told us she left the Asylum? I told you she left the Asylum and was confined. Mr. Firth, as I heard him myself, told this man Connell to marry her, she was a decent woman. If he did not marry her, he would have to dismiss him for his drunkenness. He had had a good wife before, and he was a sober man then, and if he liked to turn sober and marry this woman he would look over it, and this man Connell and this woman lived together as man and wife—lived together three or four weeks, when he died. She brought him back to the Asylum gate and chucked him into the wicket. I was on duty.
283. Was it your duty as messenger to see to emptying the closets throughout the establishment? Yes.
284. And you had so many patients told off to assist? Yes.
285. Could any one but yourself and these patients have access to these closets? Yes, the whole of the females; for the female department has a gate at the back to dispose of everything that goes from the female department. At this time there was a back gate at the back of the females' yard, where everything was brought out in big tubs and thrown into the cesspit. This is the cesspit where the women used to empty into that the talk was that this was found in.
286. Had any one else access to this closet for the purpose of emptying it? Not on the male side.
287. On the female side the females emptied this into one general cesspit? Yes.
288. Whose duty was it to empty that cesspit? Tenders were called for. Mr. Castner had the contract, on Dog-trap Road.
289. Would it be likely that Mr. Castner would know anything of this child? No, I believe it was a man named Kennedy had the contract at that time.
290. Where is Kennedy now? I don't know where he is.
291. Who reported to you that there was a child found in the closet? I could not tell whether it was Mr. Renshaw the chemist, or Slade the gate-keeper, that told me that this child was found in the closets. It strikes me it was Mr. Renshaw. He did not tell me to tell Mr. Firth, but I did tell Mr. Firth. I had no authority to tell him about it.
292. Mr. Hill.] Your own curiosity did not lead you to see whether it was true or not? I had to take a note from Mr. Firth.
293. Mr. Farnell.] Did not you think it a serious matter to find a dead child, more particularly in the closet? I know that very well, but if I had informed I would very soon have been dismissed.
294. Do you know whether female patients did not have children there? I did not; that belongs to the matron and doctor; I know nothing about it.
295. About these pigs; were there as many as 150 pigs at one time? Yes, I have counted since I left the Asylum that number.
296. Who had the charge of the store? Mr. Firth was supposed to have. Groves could go and take the key out of the office whenever he liked.
297. He had charge of the store under Mr. Firth? Yes.
298. Is it not usual to give patients that work in lunatic asylums beer? Yes; I knew some to be allowed three pints a day and tobacco.
299. Was there any impropriety in Groves supplying these patients with beer? No more than some would go in and he would not have control over them, and take it oftentimes. This man Wilson would go in and take it when he did not wish it; he was a man receiving 6d. or 9d. or 1s. a day.
300. You say Mr. Firth was drunk on more than one occasion,—at what hour of the day was it you saw him drunk? Mostly in the evening. I do not know that I saw him more than once in the day—on his birthday—when he gave the attendants a bottle of beer each.

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301. Did you drink much beer while you were there? Mr. Firth never reported me.
302. Did you drink much beer? Not more than did me good.
303. Were you sober when you saw Mr. Firth drunk? Yes.
304. Quite sure of that? Yes, quite sure of it.
305. Dr. Wardley was the Superintendent of the establishment previous to Dr. Taylor? Yes.
306. In Dr. Taylor's absence Mr. Firth is doing his duty, is he not? So I am told.
307. What year was it you were employed in the establishment? I could not tell when that was. The first time I was there was in Dr. Greenup's time; I then resigned and left; came back and was re-instated by Dr. Wardley; I was there before Dr. Wardley came from Tarban Creek; I was there the day he arrived from Gladesville.
308. How long since you left on the last occasion? About four years. Three and a half years.
309. You are sure the pigs and poultry were fed on the refuse of the establishment? Yes.
310. *Chairman.*] During the time you were looking after the horses did you see any bread given to the horses? Yes, I have often taken bread myself and given it to them.
311. Loaves? No, half-loaves.
312. Have you taken many a day? Four or five buckets. If I ran short of food, I got half a dozen bucketfuls of broken bread.
313. The patients would go short of that? I did not get it except at the latter end of the month when getting short of fodder.
314. *Mr. Davies.*] When was the last complaint made against you by the head warder—do you remember what year it was? No.
315. Was there any complaint against you for insolence and insubordination? That was by Mr. Firth. There was a charge brought against me by Mr. Firth himself with reference to the house I was living in, in order to drive me out of it.
316. Were you not reported on the 25th December, 1870, of insubordination and insolence by the head warder? No. What is his name?
317. I have not his name? There were so many head warders. I never remember being accused of anything—my name was never on the books for anything.
318. How many times were charges made against you for insolence and insubordination? I could not tell; they were all in connection with summonses,—when Mr. Firth summoned me to Court—they had nothing to do with the establishment.
319. Were they not charges for insubordination and insolence? Not inside the building; he never brought me forward for anything I did wrong in the establishment. He reported me three or four times when he came to my house, but never for neglect of duty in any way at all.
320. Was there not a charge in July, 1871, preferred against you which was investigated by the Superintendent? By Dr. Wardley.
321. For insubordination and insolence? Outside the establishment.
322. In Mr. Firth's office? Yes; but that very day I was on leave and went there to see him on private business. I went there to see him about the house I lived in.
323. That charge was preferred against you by the assistant superintendent? Yes; Mr. Firth.
324. Was it investigated by Dr. Wardley? As far as I know I was not called upon.
325. What did you write in reply to that charge: you know that writing—that is yours (*handing a paper to witness*)? Yes, I know it.
326. You know what the contents are? Mr. Brown gave me a copy of it before I put a pen to it, and asked me if I would sign it.
327. Is not this your apology to Mr. Firth? (*Mr. Davies read the same, and handed it in to the Committee. (Vide Appendix A. 1.)*)
328. *Chairman.*] Have you any explanation to make with reference to this letter? That was at the time that Mr. Firth summoned me to Court for not giving him possession of the house, and I went to pay the rent. These hot words took place then in the presence of Mr. Woodgate. I was forced to put that in or I should have had to leave.
329. *Mr. Hill.*] You say you were forced to put that letter in? Yes.
330. *Mr. Davies.*] Did Mr. Brown write that at your dictation? No; that was his own dictation. I should not have dictated it in those words.
331. Is it true or not? No; Mr. Brown wrote it in pencil, and I copied it.
332. *Chairman.*] Had this anything to do with your duties in the office? Not at all; it was about the house I rented.
333. *Mr. Davies.*] You say it had nothing to do with your duties: did it not arise from your using threatening language in the office to Mr. Firth? I was on leave at the time, and was upon my private business.
334. Was not that charge investigated by the Superintendent? It might be; I was never called upon.
335. Do you state that the Superintendent did not investigate that charge? Not in my presence; I was never called. I received a letter from Dr. Wardley stating that he had inquired into it, but I was never called.
336. Did you not go to Mr. Firth's house when you owed some three months' rent, at the time he applied to you to give up peaceable possession? I never owed him three months' rent.
337. On the 11th April, 1871? No, I did not.
338. I suppose Mr. Firth applied to you for the rent? Of course I went and paid my rent every month.
339. You were a weekly tenant? Yes.
340. It was through this house you and Mr. Firth had the first misunderstanding? No, it was first about Mr. Henderson's stores. This was the second occasion.
341. With reference to the poultry about the premises, what number were there? From 150 to 250.
342. Is it the fact that Mr. Firth sold these eggs? I never saw him sell them. I have taken them to his office, and from his office to the Government stores.
343. Were they used for the institution? The eggs were used, I could not tell where—I have taken them from the Macquarie-street institution to the Asylum to his office, and from his office to the store.
344. You have no knowledge whether they were charged to the institution? No; I have seen the attendants come out from the store with them.

- Mr. T. Penno. 345. Were you dismissed from the institution on the 5th July, 1871? Not dismissed; I resigned.
- 8 Aug., 1876. 346. *Mr. McElhone.*] Was the apology that has been handed in written out for you and copied by you? Yes.
347. You have already stated to the Committee that you wrote a letter to the Colonial Secretary accusing Mr. Firth with having improper connection with Mrs. Russell? Yes, and I gave it to the Superintendent.
348. You have said also that you were told by Dr. Wardley if you would withdraw that letter you would be reinstated? Yes, if I would destroy that letter.
349. And you destroyed it? I destroyed it.
350. Was this apology written about the same time? It was the same day, I believe.
351. You do not wish to withdraw what you stated about Mr. Firth having connection with Mrs. Russell? No.
352. *Mr. Davies.*] You have stated in answer to Mr. McElhone's question that you saw impropriety between Mr. Firth and Mrs. Russell about the time that your conduct was investigated? No, I do not think it was near about that time.
353. Was it before or after? I believe it was before.

Mr. John Frazer examined:—

- Mr. J. Frazer. 354. *Chairman.*] Were you engaged at any time lately to do work for Mr. Firth? Yes, at making a stable.
- 8 Aug., 1876. 355. Who engaged you? Mr. Firth.
356. What was it built of? Built of slabs.
357. Covered with what? Iron.
358. Where did the slabs come from that the stable and coach-house were built of? I could not tell.
359. Did any portion of the timber come out of the Asylum yard? The only timber was upon the ground when I went there.
360. What is it covered with? Iron.
361. What sort of iron? Galvanized.
362. Where did the iron come from that these buildings were covered with? The iron, that went upon the stable came out of the yard inside.
363. Who brought it out? I went in and picked it out; there were holes in the iron, and I picked out the iron that had got holes that would suit, and two or three of the madmen brought it out.
364. How many sheets did they take out? Thirty-two sheets.
365. Who paid you for doing the work? Mr. Firth.
366. *Mr. McElhone.*] Do you know whether the iron was Government property? No, I do not know.
367. *Mr. Davies.*] Was it second-hand iron? Yes, it was upon the place before.
368. Do you know where it had been before? No; it was lying in the yard in a heap, and I wanted it with holes that would match, and the madmen brought it out.
369. Was there any more left? Yes.
370. Where is the balance of it? I could not tell.
371. *Chairman.*] Did you pick the iron all over to get the best of it? I do not know that I picked it all—I picked out what I wanted.
372. Where did you get the tie-beams for the stable? They were upon the ground.
373. Where did they come from? I do not know; they were old timber.
374. *Mr. Farnell.*] Was this fowl-house or stable put up on what is known as Doyle's land? It is in the paddock in front of the Asylum.
375. Who owns the property where you put this stable and coach-house? Mr. Firth told me he bought the ground; that was when he agreed with me for putting up this stable.
376. It was not put up at Dr. Greenup's old residence? No.

THURSDAY, 10 AUGUST, 1876.

Present:—

MR. DAVIES,	MR. LONG,
MR. FARNELL,	MR. McELHONE,
MR. HILL,	MR. PARKES.

HUGH TAYLOR, ESQ., IN THE CHAIR.

Mr. Andrew Henderson examined:—

- Mr. A. Henderson. 377. *Chairman.*] Where do you reside? At Church-street, Parramatta.
- 10 Aug., 1876. 378. Were you ever engaged at the Lunatic Asylum, Parramatta? I was.
379. In what capacity were you engaged? I was the first twelve months as a messenger, and the next eight years I was one of the keepers.
380. You were there nine years? Yes.
381. Were you discharged from that situation? Yes.
382. How long ago? Four months past.
383. Can you state the reasons why you were discharged? I do not know up to the present time.
384. Who discharged you? Mr. Firth.
385. Did he tell you why he discharged you? No, he did not.
386. State what he said to you at the time? He asked me previously to resign, and I said the place suited me and I thought I suited the duties of the place, and I did not feel disposed to do so. I then got a month, and at the end of the month Mr. Firth told me he was under the disagreeable necessity of discharging me.
387. He made no charge against you? No.

388. During the nine years you were in the Asylum were any complaints made against you? Not that I am aware of. There were no fines, not that I am aware of.
389. In which yard were you attendant? The first twelve months I was messenger at the gate, for three years I was inside in the big yard; in the green yard I was twelve months, and I was in the weatherboard building for five years.
390. *Mr. Farnell.*] Do you mean the new building? It goes by the name of the new building.
391. *Chairman.*] During the time you were an attendant in the old building did you ever see any of the patients there under the influence of drink? No, I cannot say I did.
392. Did you ever see any of the patients in the new building under the influence of drink? No.
393. Who was the Medical Superintendent at the old building when you first went there? Dr. Wardley was at the new building. Dr. Brown was, when I went first, at the old building.
394. During the time you were an attendant there, did you ever on any occasion see either the late Dr. Wardley or Dr. Brown under the influence of drink? That is a hard thing to judge—when a man is under the influence of drink; some men carry their drink well.
395. During the time you were there have you seen cases of brandy brought into the office? I have brought it in.
396. How much brandy have you brought in a week into the office? I could not say; I did not take much interest in it, but I went for the brandy and took it into the office and opened it.
397. Cases of brandy? Yes.
398. Do you know who drank it? I understood it was for Mr. Firth and Dr. Wardley for the time being.
399. Did you ever see them drink any of it? I could not say.
400. All you know is that you took cases of brandy there? Yes, I brought brandy in and opened the case in the office, but I could not say I saw them drink it.
401. Had you the charge of any number of patients there? Yes, there were 250 on that side.
402. How many had you under your charge? Twenty-five.
403. Can you state to the Committee in what way the victuals were put upon the table, and the length of time the patients were allowed to remain at table to eat their victuals? The time was only half the time that should have been allowed.
404. What time was allowed? From the time they left the paddock until they went back again they were only fifteen minutes, where they should have been thirty.
405. From your answer I infer that you mean they were not allowed to remain at table a sufficient time to eat their food? They were not.
406. Do you know what became of the food that was left at the table? It was taken to Mr. Brown's.
407. Who is Mr. Brown? He is master attendant.
408. Do you know what he did with it? He had cows, fowls, and pigs.
409. *Mr. Long.*] You are asked do you know what he did with it? _____
410. *Chairman.*] You mean to say that he fed cows, and pigs, and fowls, with the food taken from the table? Yes, I have carried it to him.
411. Who took charge of the provisions when they were brought to the yard in the morning for the patients? Maurice M'Carron, I believe.
412. Were you ever at any time short of bread for the patients? Often.
413. Can you state to the Committee if any persons took any of the bread away for their own consumption, that ought to have gone to the patients? From four to seven loaves were carried to Mr. Brown's house by Maurice M'Carron.
414. How many in family are there living at Mr. Brown's on the Lunatic Asylum's premises? Nine.
415. During the time you were an attendant, did ever you see a baker, butcher, or grocer, supply Mr. Brown with any provisions? They were not required.
416. Why were they not required? They found it on the establishment.
417. Could you state the number of cows, about the number of head of poultry and pigs, that were kept in this new yard? I do not think the cows ever numbered above two, the number of pigs was not great, and the fowls were about as many as would be on an agricultural farm of two or three hundred acres.
418. How many fowls is that? Thirty, forty, or fifty, or so.
419. Do you know what became of the eggs of these fowls? There might have been some used on the place; some went to town I believe for sale.
420. You distinctly say that through Mr. John Brown, the master attendant, taking bread and meat that the patients ought to have had, the patients were deprived of their proper quantity of food? There is not a doubt, when only the proper quantity of loaves came in, that it must be so. There was the proper number of pieces large and small. Some would do with a 4-ounce piece, and others would want 6, and you had to be considerably on the alert to pick out the proper pieces. I was found fault with and another was put in the place of me because I had a difficulty in finding out the small breads.
421. You were removed because you did not suit? Yes.
422. Did you ever make any complaint to Dr. Wardley or Dr. Brown with reference to the way in which the patients were treated? No, I never did.
423. Will you give the Committee the reason why you did not complain to your superior officer? Because if you complained you would not do to be there. I found the place to suit me for the time being, so I held my tongue.
424. Have you any information you can give the Committee as regards the management of this institution that you can state of your own knowledge as facts? No, I know nothing particular further than I have stated.
425. *Mr. McElhone.*] I understood you to say just now that the patients were hurried to their meals? They were.
426. And that they had only something like fifteen minutes to take their meals? They had only fifteen minutes when they should have had half-an-hour.
427. Did I understand you to say that the rations belonging to the patients were taken to other persons? Yes.
428. And they were left short? Yes.
429. Were they much short? Sometimes less, sometimes more.

Mr. A.
Henderson.
10 Aug., 1876.

MINUTES OF EVIDENCE TAKEN BEFORE THE SELECT COMMITTEE

- Mr. A. Henderson.
10 Aug., 1876.
430. Did this often happen that the food was short to the patients? I did not call it short. The quantity might be, but the number of pieces was provided.
431. Did you not report these things to Dr. Wardley either? I could not report anything was wrong and be there.
432. Why? After we got Dr. Taylor at the place he said if he heard any complaints he would sack them, and I did not want to be sacked.
433. Is Dr. Taylor there now? No, in England.
434. You say if you had reported any of these wrong-doings you would have been discharged for it? It is not the institution or the patients' comfort must be looked after, but the private interests of the superior officers.
435. If you had reported any of these things you would have been dismissed? Yes.
436. That was the reason you were afraid to report? Yes, I kept quiet.
437. You thought that was a very safe thing to do? Yes.
438. *Mr. Hill.*] Then you submitted to all these things because of your own safety? Yes.
439. What terms did you keep on with Mr. Firth during the time you were there? Pretty well.
440. Were you on friendly terms when you were dismissed? Yes.
441. How often have you come in contact with Mr. Firth since you left? Occasionally—a few times.
442. Do you speak to him? Yes, I salute him, and he has done the same to me. I have no ill-feeling to Mr. Firth—not any.
443. *Mr. Long.*] How many patients were there in the Asylum at this time? On our side there were 250 for the last five years.
444. How long was this scarcity of rations going on? It has been all through.
445. Do you mean to say that for eight years you saw this going on? Not for eight years; for five years. I was on the other side for three years, and saw no hurrying there.
446. For five years you saw this state of things going on and allowed these unfortunate creatures to suffer partial starvation, and never made any complaint, in order that your own position might be assured,—is that the case? I have made complaints, but it may never have been to the proper authorities.
447. Then your previous statement that you made no complaint is incorrect? I have made complaints to my fellow employés along with myself that had no control.
448. You made no complaints to your superior officers? No, I did not.
449. You suffered this state of things to go on for five years, and these poor creatures to suffer, rather than your own interests should suffer? Poverty.
450. Is that the case,—yes or no? Yes.
451. While you were attendant what were your duties? They were varied. Serving out the food at the first time, and for the last two or three years general attendance upon the patients in the paddock when out of doors, and serving out the food when indoors; seeing them to bed, seeing them washed in the morning, and other things.
452. Anything else? Nothing particular else.
453. Did you ever refuse to perform any of the duties of your office when you were there? No.
454. Are you quite sure? I am quite sure. I have refused since Dr. Taylor left. I was exempt from the duty; it did not suit me when I was unwell. After Dr. Taylor left I thought the duty was one I could not perform. I was told to go on the same duty the following morning, and rather than do that I said I would resign.
455. What was that? To go on what they call the closets. So Mr. Firth gave me the liberty of choice of a substitute to discharge these duties for one month, and then it would pass to another.
456. You say there were two cows, about forty fowls, and how many pigs? I could not say—I never counted them.
457. About—were there 500? I was not where the pigs were kept. I am speaking of private property at Mr. Brown's place. The pigs for the establishment were over at the other side.
458. You said the fowls were as many as there would be on an agricultural establishment of 200, 300, or 400 acres; I want to understand where that was? Shropshire, near Breckin.
459. These fowls were kept on the establishment? Yes.
460. There were two pigs and forty fowls? Yes.
461. How many pigs? There might be two or more—I could not say.
462. Were these kept at Mr. Brown's residence? Yes.
463. Was that on the establishment? Adjoining the establishment.
464. These things were not kept on the establishment? They were kept so adjoining to it that it was almost in the same ground—merely a partition between them.
465. You said that Mr. Brown took from four to seven loaves a day for the consumption of his private family? Yes.
466. Groceries and other things as well? No, he got a few things from the grocer down town.
467. You said he did not need anything? I said no baker or butcher; I did not say anything about groceries.
468. Then he did get groceries from the town? Yes.
469. You say that all the food left from the table was taken to Mr. Brown? Yes.
470. Was there a large quantity left? It might have run to two buckets. These buckets contain about 2½ gallons each.
471. You say the allotted time for these patients to have their dinner is half-an-hour, regulation time? I cannot say what the regulation time was for it at all, but I say they have not more than half time. If they had full time, I would say that they would require half-an-hour, but they had only fifteen minutes.
472. You say it should have been half-an-hour, and they only got fifteen minutes? Yes.
473. You say Mr. Firth discharged you, having first asked you to resign, which you declined to do? Yes.
474. He discharged you without any reason whatever? Yes, for nothing I know of.
475. Was that since Dr. Taylor left? Yes; two months after Dr. Taylor left I left.
476. How long was it after you refused to perform this special duty that you were discharged? Fully a month.
477. How long after he asked you to perform this special duty was it he asked you to resign? Much about the same time. I could not say it was the same day.
478. *Mr. Hill.*] You said something about pigs being kept somewhere else in addition to the two pigs? Pigs to a great number were kept in connection with the establishment. 479.

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479. Where were they kept? On the other side of the river.
480. Who did they belong to? Government I suppose.
481. How were they fed? I have taken stuff for twelve months from the establishment—meat and bread that was left over.
482. How many pigs on an average were kept there during the year? Some scores—I could not say.
483. Was there a hundred? I should say so.
484. That were fed from the establishment? Yes.
485. What became of these pigs? I do not know. I have brought them over. They have been killed in the wash-house, and sold from the wash-house.
486. Sold to whom? I suppose to the highest bidder.
487. You say you were in the habit of feeding these pigs yourself? I did not feed them, I took the stuff with the horse and cart from the Asylum to the part where they were.
488. When any number went away you missed them? Yes, but they were replaced by others.
489. Did you never make inquiry where they went? No.
490. Were you afraid to inquire? Curiosity did not prompt me to inquire in that case, and I think to make yourself useful to the establishment is very little value, but to make yourself useful to the person above you is the thing.
491. Otherwise, to keep self in view? To keep your eye on the man above you, and work to him.
492. Have you ever assisted in killing pigs? No, I was never a butcher myself, though I was the son of a butcher.
493. You say they were sold to the highest bidders? I suppose so.
494. Were they sold in Sydney or Parramatta? Parramatta. They were sent away in numbers.
495. They were kept by the Government? Yes.
496. *Mr. Farnell.*] The refuse that you spoke of, that was taken to Mr. Brown, the master attendant—was that from your yard only, or from the general establishment? From the new building, as far as Mr. Brown was concerned.
497. I understood you to say that you had charge of about twenty-five patients? Yes, there were fifty patients in one of the double wards, partitioned off in the centre, one attendant sleeping at each end, so that there were twenty-five to each.
498. Did the refuse from fifty or twenty-five go there? From the 250.
499. Went to Mr. Brown's? Yes.
500. The refuse from the other parts of the establishment went to the general piggery? Yes; for the last five years I have had nothing to do with that concern.
501. Did you receive rations as attendant? I did not receive rations, but was fed on the ground; I had board and lodging there.
502. You had an allowance as an attendant? Yes.
503. And Mr. Brown also? Yes, the same allowance I believe.
504. Any allowance for any of his family? No, I don't think so. 1 lb. of bread and 20 ozs. of meat, the same as the others were.
505. A single ration? Yes, a single ration.
506. He was not allowed milk and other things? He might be allowed milk; he had plenty of milk generally and some to spare, for I have carried milk from his place to Mr. Firth's.
507. *Mr. Parkes.*] The Chairman asked you whether you ever saw the Superintendent or Mr. Firth drunk: you did not answer that question? It is a delicate question.
508. It is one that may be answered, but you, instead of answering the question, have spoken of the difficulty of telling whether a man is drunk. Did you ever see them drunk? No, I never saw Mr. Firth drunk.
509. Did you ever see the Superintendent drunk? No.
510. *Chairman.*] Dr. Wardley you mean? Yes.
511. *Mr. Parkes.*] Dr. Taylor? No, Dr. Taylor is rather a sober man.
512. You have stated several times in your evidence, that if you made any complaint the probability would be that you would get dismissed? Yes; Dr. Taylor made the remark about sacking. I was frightened about this sacking, for I did not want it.
513. From your evidence it would be inferred that it was a rule in the establishment that if any servant complained he would be dismissed—is that what you meant? Yes.
514. How did you arrive at that opinion? I knew two or three cases where it did occur.
515. Where it occurred obviously in consequence of a complaint having been made? Yes.
516. And the dismissal followed because the complaint was made? Yes, it did.
517. Was it alleged that a person was dismissed because he complained? They are not required to give any explanation why they dismiss any one.
518. How could you tell then, that because complaints were made they were dismissed? I do not understand the question.
519. I have asked you, first of all, whether you know of any case where a servant of the establishment was dismissed because he complained of the misconduct of a fellow servant;—you say, "Yes." I ask you then whether it was alleged by the person dismissing him that that was the reason he was dismissed? I think it was.
520. Are you certain that it was? No, I am not certain.
521. How can you state to the Committee that it was dangerous for any servant of the establishment to make any complaint of misconduct? If you did you would not be long there. I declined to make any statement; I went along as quiet as possible.
522. It is quite clear you cannot show this is the rule in your own person, because you made no complaints; how then did you arrive at this conclusion? I made no complaint.
523. You have stated what is a serious thing—that persons were dismissed because they made complaints. Can you give some instance of the kind; it is a very serious thing to say; I want you to state to the Committee some instance of the punishment of dismissal following because of the person having complained of some misconduct on the part of another person? I know it from hearsay.
524. Coming to your own case. You were in this Asylum nine years altogether. Did you during that time see yourself, with your own eyes, cases of misconduct on the part of the officers? I did.

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525. What did the misconduct consist of? It consisted of paying too much attention to their private affairs, and neglecting the business of the institution and the patients.
526. What was this neglect of the business of the institution? The shortness of bread for the patients. Dr. Taylor should have examined these dinners every day, but did not examine them twelve times in three years. Dr. Wardley did it every day.
527. Did you see any instance of cruelty to any of the patients during your time? I have seen some lately.
528. What did it consist in? I have seen an attendant strike patients.
529. In what manner—with their fist, stick, or any other implement? With their hands.
530. Opened out? The closed hands too occasionally.
531. Did they strike them severely so as to knock them down? They have struck them pretty severely.
532. Could you describe any particular instance of cruelty to patients you have seen, by whom it was done, the way it was done, and the effect? One instance particularly. The case of Peter Laidley, a patient, struck by Maurice M'Carron, and died in a few days after.
533. As you have given your evidence, the man who struck the patient died. You did not mean that? I mean the patient died.
534. How was this patient struck—what was the effect—was blood drawn? No, I don't think any blood was drawn.
535. Where did he strike him? On the body, above the chest.
536. More than once? Yes, more than once.
537. Twice? It might have been twice.
538. Was it more than three times? I don't think it was.
539. It was more than once, and might be three times? Yes.
540. You say the patient died soon afterwards? Yes, but I don't say he died from the effect of the blow.
541. Did any one make a report of that? Mr. M'Carron had been useful to Mr. Firth, and I did not know who to report it to. I spoke of it to a fellow attendant. M'Carron stood so high with Mr. Firth that I knew it was no use going to Mr. Firth.
542. You did not report what you saw yourself? No.
543. Did any one else report it? I do not know that any one did.
544. Was any inquiry made as to the cause of death? I think it was apoplexy. I don't think he died from the effects of that blow.
545. Do you mean to say that in that instance the striking of a patient by the warder was not reported to your superior officer? No, it was not.
546. Did you ever see any other case of cruelty? Yes, I have seen numbers.
547. How many? I could not say. Half-a-dozen.
548. Half-a-dozen in nine years, is that all? That might be all.
549. That would not be one case in a year? No.
550. Have you ever seen any case of misconduct on the part of the officers of the institution, such as getting drunk? No.
551. Any other kind of misconduct besides neglecting to give the food? No, I cannot say I have.
552. You stated in your evidence that the patients have not sufficient food sometimes—so I understood you? I was given to understand that there was no more than the quantity allowed by rule to be given out for the patients, and if that were subtracted from largely, there would not be enough for the patients.
553. Were you given to understand that the food that should have been given out to the patients was diverted into other channels, in fact to the houses of the officers? I was so.
554. Did you ever hear that the patients complained of insufficient food? Yes, I have heard them sometimes complain of the bread being light.
555. Often? Yes; but if you paid attention to the patients you would be considered weak or silly, and be dismissed.
556. Was in danger of being thought to be getting silly or imbecile? Yes.
557. With reference to your own dismissal, was there any allusion as to the reason why you were dismissed? No.
558. None whatever,—what did you suppose you were dismissed for? Really I have not the least idea. I thought I was a sort of acquisition to the place, being a widower. I have no home, and I was always on the ground; but I suppose I was too much there.
559. Does Dr. Manning visit the Asylum? Very seldom. I have seen him there twice.
560. There is a Board of Visitors? There is a Board of Visitors, who visit it monthly.
561. Was any complaint ever made to them? It is a cold form.
562. Mr. Davies.] Do you know a person named Penno? Yes; he was a fellow attendant with me.
563. How long since is it that his services have been dispensed with in connection with the institution? About six years ago.
564. Was he dismissed? Yes, he was dismissed.
565. What was his general character during the time he was an attendant at the institution? He was a lively agreeable chap; rather fond of a dram at times, but I never knew anything else. A pretty good attendant.
566. Did he occasionally get drunk? I never saw him drunk on his duty.
567. You have not seen him drunk in the Asylum? No, never in the Asylum.
568. Were there several charges preferred against him? No, I am not aware of any.
569. During the time he was an attendant? No.
570. You know he was dismissed? He was dismissed.
571. Were there not complaints made with reference to yourself on the score of a want of sobriety? No, never; there could not well be, for I was never the worse of liquor in my life.
572. You have stated that a number of patients complained to you that they had not sufficient food? They complained of the bread being light at times.
573. How comes it that if there were a shortness of food you could take three or four buckets to the pigs? The men were hurried to the paddock before they had time to get their food.
574. How many pigs do you say were kept on the whole establishment? I could not say how many there were on the whole establishment. I confine myself to the new building.

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575. Do you think that in the whole establishment there were 150? No, I do not think there were so many; but really I could not say the number. The number might have varied forty or fifty—something of that sort.
576. What quantity of food would it take to feed fifty pigs? I have no knowledge.
577. Do you think two or three buckets of this refuse would be sufficient? No; something more solid.
578. You don't think the offal coming from the institution would be sufficient to feed the pigs? I know that I have filled an 80-gallon cask and taken it over.
579. How often? Once a day.
580. How was this 80 gallons made up? It was from the female side. There were a number of delicate females there who could not take their food, and it was all taken over at that time. There was none taken from our 250. At the time I am speaking of, that place did not exist—it was only the old building that was then in use.
581. What quantity was taken daily from each of these wards? All in all an 80-gallon cask taken nearly full from the whole establishment.
582. You have stated that there were two buckets? That was from the new side. That did not exist at the time I was messenger.
583. You stated that there were 250 patients? Yes, in the new building.
584. What quantity of broken bread was taken from that? Two buckets, $2\frac{1}{2}$ gallons each.
585. How many patients are there in the whole establishment? 250 in my part.
586. In the whole institution? 800.
587. If you could only get 5 gallons from 250 patients, and there were only 800 patients in all, how could you make 80 gallons out of the whole establishment? Many of these things you are asking me I paid no attention to when I was there—I merely attended to the duties assigned to me. For the last five years I saw what quantity was taken from my side of the building.
588. If there were 250 male patients on your side, and 800 altogether, male and female, I want to know the probable amount from the whole institution? There were no delicate females on my side. I do not know whether some of the refuse did not come from the Gaol.
589. *Chairman.*] Did you collect the whole 80 gallons and put it in the cask? Yes, it was brought to me.
590. *Mr. Davies.*] Do I understand that a part came from the Gaol? There might have been some of the stuff come from the Gaol.
591. That came daily? Yes.
592. That went also to feed the pigs? Very likely it did.
593. *Mr. Parkes.*] Do you know what became of the pigs—who consumed them? No; I never ate them.
594. *Mr. McElhone.*] You have seen persons come there and buy them? I have known persons come to buy them.
595. The lunatic patients did not take them? No.
596. *Mr. Davies.*] The pigs you understood were the property of the Government? Yes. I thought that in most cases Firth could do as he liked.
597. Have you any knowledge whether these pigs were for the purpose of the Asylum in any way whatever? I do not know. They came there and passed away, but they were not used further than they might be used by the keepers for their own families.
598. If they were bought did the proceeds go to the Government? Mr. Firth had to give the Government credit for them I believe.
599. Do you know that? No, I do not know it.
600. *Mr. Davies.*] You stated that Dr. Taylor, the Medical Superintendent, was absent at present from the Colony? Yes, I believe so.
601. You have stated that when any complaint was made of any insubordination or insolence to Dr. Taylor his instruction was to sack the complainants—is that true? Yes, that was the common term with him.
602. Will you mention any case where such conduct was carried out by the doctor? No, I cannot say at the present time; in fact I have not thought these things over.
603. Can you not give the Committee one single case that took place? No, I do not recollect at the present time any case.
604. What grounds have you for saying that the doctor's instructions were to sack them? I have heard him use the term "sack them" without making any inquiry into the matter of complaint.
605. Do I understand you to say that if a complaint was made the person was to be dismissed? Yes, I heard him state that. Mr. Brown showed me it taken in writing that Dr. Taylor left instructions with him to dismiss me after he was gone, and that he did not want to see my face when he came back.
606. *Chairman.*] Did Mr. Brown read that? I saw it stuck up on the wall. I threw my eye at it, but was little interested, and did not pay any attention to it. Dr. Taylor, the night before he left, said he hoped he would see the old faces again; and the following morning Mr. Brown said he had given instructions that he did not want to see my face again.
607. *Mr. Long.*] You said this was in writing. Were the instructions in writing? Yes.
608. In Dr. Taylor's handwriting? I could not say it was. It was pointed to me on the wall.
609. *Mr. McElhone.*] Who told you? Mr. Brown, the master attendant.
610. You say it is commonly believed there, if you made any report you would be sacked for it? Yes, that was what was hanging over their heads.
611. Of course it is the ordinary thing for a man to look after himself, and you thought it was policy to look after yourself? Yes, without making reports I became disagreeable it appeared.
612. You thought to keep your situation it was best to keep quiet? Yes.
613. Have you any idea who owned the pigs? No. There were a considerable number.
614. You spoke about Penno just now—would he have any knowledge of the number of pigs? Yes, he was mixed more in these things than I was.
615. He has stated there were 150 pigs. Do you think it was possible there could be so many pigs? I would hardly think so.
616. Has any one been speaking to you in the last few days as to the evidence you should give here? No.
617. Has there been no influence brought to bear upon you as to what you would say here? None.
618. You said just now that Dr. Taylor threatened to sack the men. That was a very quiet way of stopping people from complaining? Yes.

- Mr. A. Henderson. 619. For that reason a man might see a lot of improper things going on, or his patients being struck or being robbed of their food, and hold his tongue for fear of being dismissed? Yes.
- 10 Aug., 1876. 620. That was a common thing among the attendants? Yes.
621. *Mr. Farnell.*] Was Dr. Taylor there during the whole of the period you were there? No, Dr. Taylor was there only three years and three months.
622. You were there nine years? Yes.
623. A good many of the things you have complained of—cruelty, shortness of rations, and so on—took place before Dr. Taylor was there? Yes, that was going on at the time Dr. Taylor came there.
624. How was it you did not report? Who was I going to report to—Mr. Firth?
625. Yes, and Dr. Taylor? It would not do.
626. Did you not think it was your duty to report it? I did think it my duty, but poverty has a strong hold upon you.
627. Your poverty was stronger than the claims of these poor creatures? Yes, it appears so.
628. *Mr. Farnell.*] But the threat you spoke of, of being dismissed or sacked, would not apply in your case prior to Dr. Taylor's coming? No.
629. Why did not you make complaints prior to Dr. Taylor's coming? I did not know who to complain to.
630. You could not be afraid then? If you were going to remain there, you must make your services agreeable to those above you.
631. Have you ever seen Mr. Firth guilty of any impropriety or improper conduct? No.
632. *Mr. McElhone.*] You have said the Medical Board attended there occasionally; how many officers are there on the Medical Board? Three.
633. Do they take any trouble or interest when they go? The notice came the day previously. Things were put in apple-pie order, and we were ready for them.
634. You knew when they were coming, and things were got ready for them? Yes.
635. So that the establishment is prepared to receive them? Yes; the same as the Scotch Minister when he is going to visit his congregation finds their houses put in order.
636. How often does Dr. Manning visit there? I only saw him twice.

Mr. Henry Wills examined:—

- Mr. H. Wills. 637. *Chairman.*] Where do you reside? I live on the farm at the Lunatic Asylum.
- 10 Aug., 1876. 638. How long have you been there? Nine years.
639. Are the pigs under your charge at the farm? Yes.
640. What is the largest number of pigs you ever had in your charge at one time during the time you have been there? It is a very hard question; I could hardly tell—something under a hundred.
641. How are they fed? On the refuse of the Asylum.
642. Is anything else provided for them besides the refuse of the Asylum? No.
643. Do you know what becomes of the pigs? They are sold to different people. I don't know the parties.
644. I suppose pigs were brought there, thirty or forty at a time, poor, and when they were fattened they were sold and then replaced? Yes.
645. Were these pigs sold to private individuals in Parramatta? Some of them.
646. Was there an attendant of the name of Groves assisting with these pigs? I believe he bought and sold most of the pigs.
647. Do you know for a fact that Groves was allowed to select and kill a pig for himself every three months out of these pigs? No.
648. Did he ever kill a pig for himself? Not that I am aware of.
649. You are the gardener? I am farm overseer.
650. Do you have any patients under your charge—at work under you? Yes.
651. How many men had you under your charge? Fifteen at most.
652. Have they always been at work under you on the farm? Not always.
653. Where else have they been at work? Working under Warren for twelve months.
654. Have the patients been continually at work on the establishment belonging to the Lunatic Asylum, or any other property at any other place—did they ever work at Mr. Firth's private property in front of the Asylum? They did for two or three days—about six men and myself.
655. You were at work on Mr. Firth's private property for two or three days. At what work? Levelling the ground.
656. For what purpose? I do not know.
657. How many cows have you at the farm under your charge? Government cows do you mean?
658. How many cows have you? Nine.
659. Who do they belong to? At present?
660. Since you have been there? I could not tell you. They have been sold and replaced.
661. Who sold them? Either Mr. Firth or James Groves.
662. Who purchased the fresh cows? I could not tell you.
663. Either Groves or Mr. Firth? Yes, either one or the other. Dr. Taylor bought two cows for the farm in Kiama.
664. How many cows have you on the farm now altogether? Nine cows.
665. Who do they belong to? Five to Government, two to Mr. Firth, two to Dr. Taylor.
666. What are these cows fed on? The cows of the establishment get sixteen bushels of grains a week from Vallack's brewery; Mr. Firth's, four bushels. Dr. Taylor's, I do not know—they do not get anything.
667. The grains all come in one cart? Yes.
668. Who milks Mr. Firth's cows? I do.
669. What do you do with the milk? Mr. Firth gets his own milk in a separate can.
670. What use is made of the vegetables grown on the farm? For the patients, attendants, and servants.
671. Do the patients get the cauliflowers? No.
672. What is the largest quantity of ground you have had under crop for cauliflowers at one time? I had over 1,000 cauliflowers this season.
673. Then you had above half an acre of cauliflowers? A quarter of an acre. 674.

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674. What became of the cauliflowers? The attendants get them.
675. The patients never get any of them? No.
676. Did you ever at any time see two criminal patients of the name of Bertrand and Kelly rowing a boat on the Parramatta River the day the snake was shot? No; Dr. Taylor and Bertrand was in the boat.
677. I asked you did Bertrand and Kelly go in a boat? They did not, but I recollect Bertrand was with Dr. Taylor the day they sung out, "Here is a snake." He sent back and got a gun and powder and shot, and the snake disappeared.
678. Bertrand was in a boat pulling about that day? With Dr. Taylor.
679. Just for amusement? Just for amusement.
680. How many pigs have you on the farm now? Twenty-six.
681. How long have you had that number? There were eleven killed the last time they killed.
682. What time was that? The latter end of last month.
683. How many at the commencement of last month? I could not tell you; they killed eleven the latter end of last month.
684. I suppose there is enough waste goes from the establishment now to feed them? Plenty.
685. Have you any waste to throw away? None to throw away.
686. The thirty pigs eat all the waste that comes from there? Yes; we could not feed fifty.
687. How comes it then that you could feed 100 a few months back? That was in the summer-time; the patients could not eat their food then. We have three times as much in the summer as winter.
688. How much poultry is there on the farm? None at all.
689. How much in the establishment? I know nothing about that.
690. You have had patients on at work on Mr. Firth's private property levelling his ground? Yes.
691. More than once? Two or three days; I did not keep any account.
692. *Mr. Long.*] How many pigs have you averaged since you have been there;—you say you have twenty-seven now? Twenty-six now.
693. How many have you averaged? Sometimes we have had over 100.
694. Did you ever work for Mr. Firth? Yes.
695. At his private ground? Two or three days. I was there with a few patients.
696. What were you doing? Levelling the ground.
697. Under what circumstances was it you were at work on Mr. Firth's property? By Mr. Firth's orders; but I may state at the same time, that it was wet weather, and we could do nothing on the farm, because the ground was so wet.
- Mr. McElhone having objected to Mr. Firth handing papers to Mr. Long, strangers were ordered to withdraw. The Committee room was cleared. Witness was again called in.
698. About the purchase and sale of these pigs and cows;—do you know positively who dealt in them? No.
699. It is only conjecture with you as to who bought and who sold them? Yes; I do not know.
700. Have you a large garden there? Yes; from 7 to 10 acres on both sides of the river.
701. Not all in vegetables? In vegetables and fruit trees, and part paddock and green stuff.
702. 1,000 cauliflowers is not a very large quantity of plants? About a quarter of an acre I dare say was planted out this year.
703. *Mr. McElhone.*] You say you had about 7 acres of garden and orchard? Yes, I believe there is.
704. Have you several cows there? Yes.
705. Can you say of your own knowledge whether the patients get vegetables, or fruit, or milk from the cows? All the milk from the Government cows is used for the hospital patients. The vegetables go to the patients, and when I get an order to send fruit, I send fruit.
706. How often do you get an order to send fruit to the patients? I could not say.
707. Do you get it once a week? I do, and oftener.
708. *Mr. Parkes.*] Have you any knowledge who these pigs belong to? Yes; I am aware they belong to the Government.
709. Do you know whether there is an account kept of the proceeds of them when they are sold? Yes, there is an account kept of them I believe.
710. *Chairman.*] Do you know of your own knowledge that there is an account kept of them? Yes.
711. *Mr. Parkes.*] Kept in the Asylum? I keep an account on the Asylum farm.*
712. Do you ever sell any of them? Yes; I was sent to Sydney once to sell three pigs, by Dr. Taylor.
713. What did you do in that case;—to whom did you hand the money? I did not hand the money; it was sent up by post—I never saw the money. I sold the pigs; that is all I know.
714. *Mr. Davies.*] You were sent by Dr. Taylor, the Superintendent? By Dr. Taylor.
715. Who was the purchaser of them? I did not know the parties; they were people I had never seen in the sale yard.
716. They were sold by public auction? Yes.
717. What quantity of broken food per day went over to the farm? In the summer-time a large cask comes over, in the winter there is not more than a quarter of a cask—barely enough to feed twenty or thirty pigs.
718. How many gallons do you think the cask would hold? I have no idea of what measurement it would be.
719. 100 gallons? I could not say what size a 100-gallon cask would be, something of the size of a common water-cask that a horse could draw easily.
720. Was this always full? In the summer-time we would get it nearly full.
721. Is that sufficient to keep the largest number of pigs you have there at any time? We used to get the Gaol refuse also for two or three years.
722. That was also applied to the feeding of pigs? Yes.
723. You do not get any now? No.
724. You stated that you were employed by Mr. Firth, or at his order, to level some land of his? Yes.
725. Did you receive the order from Mr. Firth? Yes; he asked me to go and do it.
726. Was it the private property of Mr. Firth? Yes, I believe so.

727.

* NOTE (on revision):—I keep an account of the number only; I have nothing whatever to do with the money or financial accounts.

- Mr. H. Wills. 727. What was the reason that you did this work? The weather was wet, and I told Mr. Firth we could not do much on the farm with the men. He was wanting this little job done, and I said we could do this if he liked. He had asked me before if I would do it, and I thought this a good opportunity, as the land on the farm was wet and the men could not work there, while the land he wanted to be levelled was lighter, so that the men could work it.
- 10 Aug., 1876. 728. *Mr. Parkes.*] Did you ever do anything of that kind for Mr. Firth on any other occasion? Never before.
729. Or since? Or since.
730. *Mr. Davies.*] Or for any other officer of the institution? No.
731. That was for only a couple of days? Two or three days, or rather for broken parts of days, for the men were allowed out only a few hours. The farm patients work only five hours a day in winter.
732. Was it necessary for these men to have exercise? Yes; it was fine over-head, but the ground on the farm was so saturated that they could not work it; this land was lighter.
733. Do you know a man named Penno? Yes.
734. What was his general conduct? Not very good; I could not say any good about him.
735. Was he a man of a bad or irritable temper? I never saw him in a temper.
736. Was he a sober man? I never saw him drunk; I have seen him take a glass.
737. Was he in the habit of making charges against his superior officers? I have heard so.
738. Do you know that of your own knowledge? No.
739. Did he leave of his own accord? I could not say—it is so long ago.
740. How long is it since he was employed in the institution? Four years I think.

Mr. William Austen examined:—

- Mr. W. Austen. 741. *Chairman.*] Where do you reside? At Parramatta.
- 10 Aug., 1876. 742. Where? At the Lunatic Asylum.
743. What are you? An attendant.
744. What are your duties there? In the wood-yard.
745. Where is the wood-yard situated—outside or inside the building? Just outside the building.
746. Is it a common occurrence for men and children to talk to patients through the fence in the wood-yard? No.
747. Have you never seen people speaking there? Yes, there may have been men coming down and asking me questions.
748. They never spoke to the lunatics? Not to my knowledge.
749. Have there been buildings erected lately close to the Asylum by Mr. Firth? I believe there has.
750. Did you see the men putting them up? I saw Frazer putting them up.
751. What were they built of? Slabs, I believe.
752. Did any of the timber that was used in this building come out of the wood-yard in the Lunatic Asylum? Not that I am aware of.
753. Did any of the fencing come out of the wood-yard? I believe a couple of posts went over.
754. Do you know where the iron came from that was put upon the roof? No.
755. Do you know where the flags came from? No.
756. *Mr. Long.*] Has Mr. Firth any wood of his own in this yard? Not that I am aware of.
757. *Mr. Davies.*] Have you ever seen the patients treated in a cruel manner by any wardsmen or attendant? No.
758. You have never seen any acts of cruelty during the time you have been connected with the institution? No.
759. Have you ever seen Mr. Firth guilty of any impropriety or bad conduct? No.
760. Whose property were the two posts you speak of? The property of Government. Mr. Firth asked me to take them over, and he said he would give me shorter posts.
761. He substituted shorter posts for them? I am not aware whether they came or not; he told me there were some and he would send them; whether they came or not I cannot say.
762. Did you take the posts over? No.
763. *Chairman.*] Who took them? It was one of the carters, I am not sure which.
764. *Mr. Davies.*] You are quite sure that the posts taken away were the property of Government? Yes, it came there as wood for the yard.
765. It was not old material, was it? No.
766. *Chairman.*] Did you see the patients under the charge of Wills working on that private ground? Yes, I did see some of them.
767. Did you see the Government horses and carts at the same time drawing the loam out of the yard on to that ground? Yes, I saw the Government horse and cart taking the loam from the yard.
768. *Mr. Farnell.*] How long have you been at the Asylum? Eleven years last March.
769. Have you always been engaged in the wood-yard? Excepting five months.
770. *Mr. Parkes.*] What were you doing then? The first five months I was in the yard with the patients as an attendant. I have been in the wood-yard ever since.
771. During those eleven years have you had opportunity of observing what has been going on in the Asylum? No, I am always outside, excepting at meal-times.
772. *Mr. Davies.*] Do you know a person named Penno who was employed in the building? Yes.
773. What was his general character? It was not thought much of.
774. It was not good? No.

Mr. Michael Prior examined:—

- Mr. M. Prior. 775. *Chairman.*] Where do you reside? I live in Macquarie-street, Parramatta.
- 10 Aug., 1876. 776. Were you ever engaged at the Lunatic Asylum, Parramatta? Yes.
777. For how long? About seventeen years.
778. In what capacity? As master attendant.

Mr. M. Prior.

10 Aug., 1876.

779. Who was the Superintendent? Dr. Wardley was there the latter part of the time.
780. Who was there when you went? Dr. Greenup.
781. How came you to leave the establishment? I was promoted as Superintendent of the Lunatic Asylum, Newcastle.
782. While you were master attendant at the Lunatic Asylum, Parramatta, had you occasion at any time to report the conduct of either Dr. Wardley or of Mr. Firth? Not while I was in the Parramatta Lunatic Asylum. After I left the Asylum I did so with regard to some money that was due to me.
783. Did you at any time report the conduct of Dr. Wardley or Mr. Firth? No, not at that time.
784. At any time? Yes, I did afterwards.
785. Do you remember a warder of the name of Connor? Yes.
786. About what time was this complaint made? At the end of 1871.
787. What was the nature of that complaint? I complained that a certain salary was due to me and was not forwarded, and I considered that Dr. Wardley was responsible for not having forwarded it to me, as he was in a state of imbecility and somnolency from constant drinking, and everything was neglected; and as to Mr. Firth, he and myself were not on the best terms, and I considered that the money was kept back from me by their means, and a Board of Inquiry was held.
788. What was the result? I did not like to press the charge against Dr. Wardley; I felt remorse at what I had said, and I withdrew the charge, but I suffered in consequence, and I was removed from the office of Superintendent.
789. Although you withdrew the charge against Dr. Wardley, was it the fact that Dr. Wardley, while you were in the Asylum, was constantly under the influence of drink? I am quite certain of it; he was always in a state of somnolency—a kind of stupor.
790. Have you seen brandy in his office? I have seen his office turned into a drinking saloon, both by Mr. Firth and Dr. Wardley.
791. You say you remember an attendant of the name of Connor? Yes.
792. Was there any report circulated through the building with reference to Mr. Firth and Mrs. Russell, or Connor and Mrs. Russell? Connor told me himself he was obliged to live with the woman to keep his position in the institution.
793. Why was he obliged to live with the woman; what was the matter? I could not say. Connor was a man I had recommended to Dr. Greenup, and I felt an interest in him. He was a sober man, but his wife died, and about a fortnight after she died he took to drinking. While he was under this influence Mr. Firth got him into the office and charged him with drinking, but told him that if he would marry this woman he should remain, otherwise he should leave the institution.
794. Did he marry this woman? I do not know whether he married her, but he lived with her.
795. From the time that this conversation took place how long did Connor live? I could not be positive, but I think a very short time after he died.
796. During the time that you say Dr. Wardley was under the influence of drink, who attended to his duties? Mr. Firth.
797. Who went round the institution? Mr. Firth; Dr. Wardley seldom went round.
798. Did you ever see Mr. Firth under the influence of drink? Often—repeatedly.
799. Where was the drink obtained from? Some of the attendants or messengers brought cases of brandy into the place to be opened there in the office, and as we passed through on our duties we could see the bottles on the table.
800. During the time you were master attendant, did you ever see any of the patients under the influence of drink? Yes.
801. Did you ever know them to be locked up for drunkenness? Yes.
802. Where did they obtain drink? I suppose from the store.
803. *Mr. Farnell.*] Do you know whether it was obtained from the store? They could get it nowhere else. There was Wilson who was the gatekeeper, and he could not get away.
804. *Mr. McElhone.*] You say you have yourself seen cases of brandy brought into the office? I have.
805. *Chairman.*] Did you ever apply to the Colonial Secretary to be removed from the institution? I did.
806. What was your reason for applying to be removed from that institution? I saw the establishment was in a state of disorganization, and I saw Mr. Cowper, who was the Colonial Secretary at the time, and begged to be removed; he gave me a letter to Dr. Manning, who said that the first vacancy he had he would give me, and I was in consequence removed to the institution at Newcastle, and afterwards to Liverpool.
807. *Mr. Parkes.*] Where are you now? I have left it these two years.
808. *Chairman.*] During the seventeen years you were master attendant at Parramatta, I suppose you frequently walked round the town at night? Yes.
809. Did you ever come across patients walking about the town at night? Not while I was in the institution, because such a thing was not allowed. There is an Act prohibiting criminal patients from going out.
810. Have you ever seen patients out without a keeper? I have—the other patients.
811. Have you ever reported to the Government with reference to the death of a patient? I did not make a report of any, but some of the patients complained of one of them having been — to death. In fact that was in the criminal building.
812. Was there any investigation in that case? Yes, there was a Board of Inquiry—the Medical Board.
813. Did you reside in the Asylum? Yes.
814. While you were there, was it a common occurrence for horses, carriages, and buggies to be going in and out of the Asylum at all hours of the day and night? Yes, while Mr. Firth and Dr. Wardley were there,—not previous to that.
815. Is it not the fact that during the time you were there that Mr. Firth was in Sydney, or up at his farm at South Creek nearly every day in the week? I could not exactly say that. My duties lay inside the building, and Mr. Firth might have been away upon Government business.
816. He was away from the building? He was several times, but I could not say what he was attending to.
817. You positively say that you have seen Mr. Firth a number of times under the influence of drink? I have.

- Mr. M. Prior. 818. *Mr. Parkes.*] What do you mean by being under the influence of drink? To take too much to unfit you even to work or to attend to your duties.
- 10 Aug., 1876. 819. Do you mean you have seen him drunk? You might divide that into several sections—drunkenness.
820. Did you ever see Mr. Firth drunk? Yes, I have; but there are different degrees of drunkenness.
821. *Mr. Davies.*] If he were unable to attend to his duties he must have been beastly drunk? Beastly drunk is when a man is sick and throws up his drink.
822. *Mr. Parkes.*] What do you consider the first degree of drunkenness? I consider when a man takes too much.
823. The second degree? To be in a state of somnolency or stupor.
824. The third degree? When a man lies in his own vomit—drunk in the gutter.
825. In which degree of drunkenness have you seen Mr. Firth? The first.
826. Have you seen him beyond that? I have never seen him beyond that, because he was always too careful of me.
827. *Mr. McElhone.*] You say Dr. Wardley was in a constant state of somnolency? Yes.
828. Then he would be utterly unable to take care of himself? Yes; he had an office to himself, and I have seen him sitting in a chair there, in such a state of stupor that when you put a question to him he did not know what to say.
829. *Mr. Long.*] I suppose you are aware that Dr. Wardley is dead? Yes.
830. *Mr. McElhone.*] I understood you to say that, in consequence of Dr. Wardley giving way to drink so much, the whole management of the institution devolved on Mr. Firth, who had no check upon him? No check upon him at all.
831. Did you know anything of patients being short of food;—did it ever come under your knowledge that patients were robbed of their food, which went to the attendants? I could not say that.
832. You know nothing about a large quantity of food going from the patients? That must have been after I left.
833. You say you have seen Mr. Firth under the effects of drink very often? Yes.
834. As a rule, was Mr. Firth much brought into contact with the lunatic patients? He was the sole superintendent; Dr. Wardley was a mere cipher.
835. As a rule, how did Mr. Firth treat these poor people? Very badly; not kind at all, not with the sympathy he should have treated them with.
836. You were master attendant there many years;—do you know whether the Medical Board, when they go there, take much trouble to inspect—do they go through the Asylum and see that the bedding and everything else is clean, and that the food is good? Occasionally.
837. Do they go as a mere matter of form, or do they look into everything? No, they do not; merely as a matter of form.
838. On certain days they go up as a Medical Board? Yes.
839. Do they make known the day of their coming? Yes.
840. Are things in better order on those days? Yes.
841. Everything is prepared for them, I suppose, to look in apple-pie order? Yes, everything is put in order for them to inspect.
842. *Mr. Farnell.*] Did you do that when you were master attendant? Yes; I was always told to do so.
843. *Mr. McElhone.*] You say Mr. Firth did not treat these people kindly at all? No, he was too harsh altogether.
844. You think then, I suppose, that this Medical Board visiting the Asylum on certain days and giving notice of their intention is a mere farce, as far as any benefit to the patients is concerned? They only go there to see what patients are fit to be discharged, and take no further interest in it.
845. Then you think there is no real good derived from their going there, and that they might be dispensed with? No, it is necessary that they should go to see what patients are fit to be discharged.
846. *Mr. Long.*] Then there is no particular object in cleaning up this place and preparing it for their inspection? They might think of going round.
847. But they never did? Occasionally they did; they did not make it a rule to go round.
848. Were you at Newcastle? Yes.
849. What were you doing there? Superintendent of the Lunatic Asylum.
850. Why did you leave Newcastle? As I told you, I complained that the Government money was not paid me, and charged Dr. Wardley with being the cause, that it was through his neglect and leaving things entirely to Mr. Firth—from his being constantly in a state of intoxication.
851. Was that when you were at Newcastle? Yes. When I got cool upon it I was sorry and did not press the charge, and not proving the charge against Dr. Wardley I was removed.
852. *Mr. Farnell.*] You failed in substantiating the charge? Yes, but I had plenty of evidence I could have brought.
853. *Mr. Long.*] You were after that at Biloela? Yes.
854. You were dismissed from there? No.
855. Why did you leave there? The appointment was abolished.
856. How long is it since you left Parramatta Asylum? About five years.
857. The state of things you have described existed up to the time of your leaving? Yes. Mr. Joseph Vickery, of Waverley, made a complaint of Dr. Wardley being drunk, because one of his foremen's children was sent to the Asylum to be admitted, and Dr. Wardley was so drunk that the child was sent away.
858. You never reported the conduct of Mr. Firth? I thought it was no use; I spoke to Mr. Charles Cowper about it, but I did not send a written report.
859. Did you report to Mr. Cowper that this state of things existed in the Asylum,—that Dr. Wardley and Mr. Firth were constantly drunk? I did speak to him as a friend.
860. Did you report it? No, but I stated how things were going on—not in writing but verbally.
861. Do you know that Sir Charles Cowper is dead? Yes.
862. It was only to Mr. Cowper you reported it, and then only verbally, and you have not said anything about it officially until to-day? I did not feel called upon when I left the service or institution. I did not want to be mixed up with it again.
863. *Mr. Farnell.*] The evidence you have given to-day refers to something that took place five or six years ago? When I was in the institution.

864. What is your reason for stating that Dr. Wardley was constantly under the influence of drink? He was in a state of somnolency from drink. Mr. M. Prior.
10 Aug., 1876.
865. What do you mean by constantly? He never was sober—always in a state of drink.
866. Do you mean to tell the Committee that Dr. Wardley was never sober? Yes, whenever I saw him he was always in a state of somnolency, when he lived over at the farm.
867. Did he live over at the farm during the whole time he had charge of the Asylum? Very nearly.
868. Was he at the establishment before you went there? No; Dr. Greenup was there when I went.
869. Did he go there while you were there? Yes.
870. How came you to leave the Asylum at Parramatta? I was promoted to the office of Superintendent of the Lunatic Asylum at Newcastle, on the recommendation of Dr. Wardley and Dr. Manning.
871. Did you not make charges against Dr. Wardley? After that.
872. Did you not fail to substantiate those charges? I did not think proper to substantiate them at all, for I felt remorse at having said what I had, and withdrew the charge.
873. Is it not the fact that if you had not withdrawn your charge Dr. Wardley would have resigned, or you would have been compelled to resign? I do not know.
874. There was an examination into the case? Yes.
875. And Dr. Wardley wrote his defence? I do not know what it was—I did not see it.
876. In consequence of your not substantiating your charge against Dr. Wardley you were removed to Biloela? Yes.
877. You took the place of the gentleman then in charge, who took your place? Yes.
878. How came you to leave Biloela? The appointment was abolished.
879. Did you receive any other appointment? No, I never asked for any.
880. You did not report Mr. Firth's or Dr. Wardley's conduct to the Government? No more than what I did in regard to bringing the question of my salary under the Government, and then I made the complaint.
881. That was after you left the institution; I am speaking of while you were master attendant? What would have been the use?
882. Was it not your duty as master attendant to do it? Who could I report it to?
883. The Government then in authority? I spoke to Mr. Cowper, and asked him to remove me.
884. Is that the best plan to remedy an evil,—to ask to be removed from an institution in which it exists? I thought it best to leave the institution.
885. Was it a verbal report you made after you left the establishment? No, it was a written report.
886. Why did you not make a written report while you were in the establishment? I wanted to leave the establishment without any disturbance.
887. Is that any reason why you should not have discharged your duty to the Government and to the public? I thought it was best to leave it. Time would tell its own tale.
888. You allowed these malpractices to go on in the institution without reporting them, leaving time to tell its own tale, regardless of the consequences to the patients and of the injury to the public? I thought it best to leave the institution.
889. *Mr. Davies.*] You have stated that you made complaints against Dr. Wardley to the Government? Yes.
890. You have also stated that you have frequently seen Mr. Firth drunk? Yes.
891. Have you complained of Mr. Firth's drunkenness to the Government? No.
892. Did you not think it necessary if you complained of one to complain of the other also? I thought Mr. Wardley was the head of the institution. I was looking to my money not being paid, and did not recognize Mr. Firth as being concerned in it.
893. You did not complain to Dr. Wardley of Mr. Firth? I have no recollection of it.
894. You have stated that there was an attendant of the name of Connor? Yes.
895. And a female of the name of Mrs. Russell? I believe she was Mrs. Russell.
896. You knew a person of that name? Yes.
897. You have also stated that Mr. Firth insisted upon this man Connor marrying or living with Mrs. Russell? Connor told me so.
898. In the presence of Mr. Firth? No.
899. You do not know that of your own knowledge? He told me himself, and the woman was living with him afterwards.
900. Did you ever see any impropriety of conduct between Mr. Firth and Mrs. Russell? No.
901. Have you ever seen Mr. Firth guilty of any impropriety of conduct beyond drunkenness in the first degree? No.
902. Have you ever seen any acts of cruelty towards the patients by the attendants during the time you were master attendant there? While I was there there were some, and the attendants were dismissed for it.
903. Who dismissed them? Dr. Greenup.
904. Was there any complaint of want of sufficient food during the time you were connected with the institution? Not to my knowledge.
905. *Mr. McElhone.*] Were you afraid to report? I did not wish to cause any disturbance.
906. Were you afraid? Most likely I was.
907. What were you afraid of? That I should get no redress.
908. Were you afraid that if you complained of these irregularities you would be dismissed? Yes; of course I did not wish to lose my appointment.
909. Of course you saw Mrs. Russell? Yes, I used to see her going in and out.
910. Do you recollect the time of her coming to the institution? Yes.
911. Did you see any difference in her appearance when she came and afterwards? I do not think I did.
912. Did you not see any difference in her appearance between the time she came and when she took up with Connor? I think she went away shortly afterwards to be confined.
913. You noticed the woman? Yes; I could not help it.
914. She appeared to be *enceinte*—in the family way—at the time she took up with Connor? Yes.

TUESDAY, 15 AUGUST, 1876.

Present:—

MR. FARNELL,
MR. HILL,MR. McELHONE,
MR. PARKES.

HUGH TAYLOR, Esq., IN THE CHAIR.

The Committee having assembled in the Committee Room, proceeded to the Lunatic Asylum, Parramatta. At the gate of that establishment they were met by Mr. Firth, Assistant Superintendent, and Mr. Brown, Master Attendant, and by them conducted to No. 6 or Latham's Ward.

Peter Latham, examined:—

- P. Latham. 915. *Mr. Parkes.*] What class of patients are kept in this ward? They are pretty quiet.
 916. It seems to have a bad smell, as if from want of ventilation? It is well ventilated—there are a number of windows which are open. It arises from long usage, and there is always a peculiar smell from lunatic patients.
 917. *Chairman.*] Which is the berth where the man was murdered?
 The witness conducted the Committee to the bed-place, took the mattress from the bed and placed it on the floor.
 918. Where did you find the man when you came in? He was lying on the mattress down there.
 919. Who takes the men's clothes away at night? I do.
 920. Was this place full of patients the night the man was murdered? There were twenty-seven in the ward.
 921. None of them gave information? No.
 922. *Mr. Hill.*] Was anything said by the patients as to how the matter took place? No.
 923. Was there no investigation? Yes.
 924. *Chairman.*] You take the men's clothes away every night? Yes; I believe he rolled them up.
 925. *Mr. Parkes.*] Who found the man? I did.
 926. *Chairman.*] Is it the fact that the man's trousers have not been found yet? I do not know what became of them.
 927. Did you take charge of them the night before he was murdered? They should have been here. I generally packed them up.
 928. Did you give the man who was murdered his trousers the morning you found him murdered? I gave him his clothes an hour or so before.
 929. That man's trousers have not been found since? I have not heard anything of them.
 930. Have you made particular search for them? Yes, and the police have also, and cannot find them.
 931. *Mr. Parkes.*] How was this man murdered? I do not know.
 932. What caused his death I mean? He must have been murdered by one of the bed legs, I think.
 933. *Chairman.*] Was his skull fractured? Yes.
 934. Do you think it likely that whatever he was murdered with was wrapped up in his trousers and carried away? No, I do not think so.
 935. Was he a quiet man? I never knew him to fight any of the men—he could use his tongue.
 936. Is there any man who keeps watch here? There is a night watchman—I do not think he comes here at night.
 937. What is the reason? I do not know why he does not come through.
 Mr. Brown here interrupted the witness, by stating that the watchman did occasionally visit the ward.
 938. Could the watchman come and you not know it? I think not.
 939. *Mr. Hill.*] Was any search made for the trousers of the murdered man? Yes, we made a great search.
 940. They might have been burned? They might have been.
 941. Was any search made for the buttons? I do not know.
 942. Could any search have been made without your knowledge? When the murder was discovered, the ward door was locked and the patients were examined.
 943. Did it not occur to you as something extraordinary that his trousers should be gone without your knowledge? It did certainly; I could not understand it.
 944. Was there any means by which the trousers could be got out of the way without being burned? They could have been chucked out of the window.

The Committee next went to the new refractory yard, and their attention was directed to a verandah running along a portion of the wall of the court-yard. The verandah was covered with galvanized iron lined with planking. Between the planking and the roof was sufficient space for a man to crawl. One end of the verandah was covered only by the iron, the lining being incomplete. The opening between the roof and ceiling was closed by deal boards which had been nailed up. Beneath this opening stood a carpenter's bench.

Mr. John Brown examined:—

- Mr. J. Brown. 945. *Chairman.*] What time of the day was it when George Lepard was missed here? It was on the 11th of last month—July. He was missed at the time I saw you on the platform.
 946. That was the 12th—was he not missed on the 11th? No; because I saw him in the cell, and locked him up as usual at half-past 5 o'clock at night on the 11th, and I know he could not get out after that.
 947. Do you positively state that an empty cement cask was on the table, and was not removed before 5 o'clock on the 11th? The cask was on the table when they found him, as I was informed. I was in Sydney at the time, or on my way to Sydney, and they found the cask on the table.
 948. You say you missed him on the night of the 11th? No, he was not missed on the night of the 11th; he was missed at 11 o'clock of the day I saw you on the platform.
 949. How was it he was not missed the night before? His berth was not empty—he was not missed—I saw him locked up myself that night. 950.

950. *Mr. Hill.*] At what time are the patients locked up? At half-past 5; sometimes they are locked up a little later. Mr. J. Brown.
15 Aug., 1876.

951. Are not the patients seen to by any one during the night? Yes, by the watchman.

952. *Mr. Farnell.*] What was he doing in this yard at all? He must have come through that door (*pointing to the door*), which was left open for the convenience of the labourers who were working at the contract.

953. *Chairman.*] You found him up there? Yes, the night I came back after I had seen you: One of the attendants got up there and crawled to the end of the verandah under the roof.

954. Was he not found from the fact of his having made water in his boot, and the water running out and leaking through the lining of the ceiling? No, the water was found in his boot and not a drop of it had run out, and he never would have been found only for your information, unless he had sung out.

955. Do you state positively that these boards (*referring to the boarding at the end of the unfinished portion of the lining of the roof of the verandah*) were not fixed up until the morning of the 12th? Yes, I do.

956. Was he nailed up without its being known? Yes; the man sang out, "Now, George, if you are there sing out; this is the last piece I am going to put on."

The Committee then proceeded to the store.

Charles Edgell examined:—

957. *Chairman.*] How long have you been storekeeper here? About two years.

958. At the end of every month, quarter, or year, do you have any surplus stores? No, we have not had since I have been here. C. Edgell.
15 Aug., 1876.

959. I suppose requisitions are sent out daily? They are sent out daily.

Michael O'Brien examined:—

960. *Chairman.*] How long have you been at work here? On the 10th January next three years.

961. Do you remember at any time carrying over any galvanized iron? Yes.

962. Where from? From the gate over to Mr. Firth's place.

963. Was it iron taken from a case? No.

964. Was it new iron? No, it was iron taken from that building there (*pointing to one of the buildings in course of demolition*).

965. Some month or six weeks after you took that iron over did Mr. Firth say anything to you? Yes, he said he had a down upon me.

966. What for? I do not know.

967. What did you say? I asked him what for, and he said he had got a complaint from you and was annoyed.

968. For what? I do not know what.

969. Where was the iron then, when he told you that? Over there on Mr. Firth's property.

970. *Mr. Farnell.*] Under whose instructions did you take it there? Mr. Elphinstone's.

971. Are you working for Mr. Elphinstone? Yes.

972. *Mr. Parkes.*] What quantity of iron did you take there? Fifteen sheets.

973. How many times did you go with it? Three times; five sheets at a time.

974. *Chairman.*] Can you state how long the iron was upon Mr. Firth's property before it was brought back? No; this is the man who brought it back (*pointing to a man who was working with the witness*).

975. Can you state to the Committee whether it was after the questions appeared in the newspapers with reference to this iron that it was brought back? It was after.

976. *Mr. Parkes.*] Do you mean the questions that were asked in the Legislative Assembly? Yes; it was after that that the iron was brought back.

977. *Chairman, to Mr. Firth.*] Do your attendants sign vouchers on receiving their pay? Yes.

978. Can you let the Committee see the vouchers for the month of March? The vouchers for the month of March are in the Colonial Treasury.

James Slade examined:—

979. *Chairman.*] What are you? Gatekeeper.

980. How long have you been gate-keeper? Twenty-seven years and a half this very day.

981. You keep the account of the wood? Yes, I weigh all the wood.

982. How many tons of wood have you weighed or measured for Mr. Firth during the last eleven years? I cannot say. J. Slade.
15 Aug., 1876.

983. Have you weighed any for his private use? Yes.

984. Who delivered that wood? It was delivered here by the two men.

985. The contractor's wood? No; it was brought here by Martin and Moxham.

986. During the time that Rogers or Dunn had the contract, was any wood weighed for Mr. Firth? I do not know; there is the wood-book will tell you. I used to mark off what wood Mr. Firth got—the loads that were brought.

987. Do you mean that there was never any wood brought for Mr. Firth when you weighed it? Yes, at first he used to order it.

988. How long is that since? I cannot say.

989. Five or six years? I cannot say.

990. Two years ago? It might be.

991. Have you weighed any wood brought for Mr. Firth's private house during the last two years? I do not know that it has been sent.

992. I suppose you have not seen any wood go in? Certainly I have seen wood go in.

993. For himself? Yes.

- J. Slade.
15 Aug., 1876.
994. Who delivered it? George Bellamy, the carter.
995. What you mean is, that you have seen wood go to Mr. Firth's from the Government yard? It came from that way.
996. That is all the wood you have seen go for Mr. Firth? Yes.
997. Did you ever supply eggs for the institution? Yes.
998. You supplied them for the contractors? Yes.
999. Who paid for them? Mr. Kidman, or rather his man Dick.
1000. Did you ever supply any for any other contractors? Yes, I did when you had the contract.
1001. Who paid you? You did. I have supplied eggs at different times when I have been asked for them if I had any to spare.
1002. *Mr. Parkes, to Mr. Firth.*] Are there any books here which show where the pigs, to which reference has been made, come from and go to? Yes.
1003. Could you produce those books in Sydney? Yes.
1004. *Chairman (pointing to land in front of the Asylum.)* Is that your property? It is.
1005. Will you inform the Committee which is the iron that came out of the yard—Do you mean the iron which you say you misappropriated? I bought every piece of iron that is used on that place.
1006. *Mr. McElhone.*] It has been stated that some iron was taken from the yard and used upon your private buildings? I deny that altogether.
1007. *Mr. Parkes.*] You were present when a person named O'Brien stated just now that he, by the order of some one, carried fifteen sheets of iron to your private property? Yes.
1008. Do you deny that statement? I deny that it was ordered by me. Mr. Elphinstone gave instructions about some iron that was unpacked. He told him to carry it away, but it was by no order of mine.
1009. *Mr. McElhone.*] You deny that iron was taken out of the yard on to your premises, and put on a building belonging to you? The iron put on my building was purchased by me, and I have the bill and receipt for it which I can show.

The Committee next visited the weatherboard building where the patients were at dinner, and then left the Asylum.

THURSDAY, 17 AUGUST, 1876.

Present:—

MR. DAVIES, | MR. HILL,
MR. LONG.

HUGH TAYLOR, ESQ., IN THE CHAIR.

Mr. John Brown examined:—

- Mr. J. Brown.
17 Aug., 1876.
1010. *Chairman.*] Where do you reside? At the Lunatic Asylum, Parramatta.
1011. How long have you been in that Asylum? I shall have been employed there thirteen years on the 1st October next.
1012. Are these documents in your handwriting (*handing to witness the papers in Appendix marked severally B 1 to 4*)? Yes.
1013. *Mr. Hill.*] All those documents in your own handwriting? Yes.
1014. To whom were they given? By me to Mr. Smart.
1015. Who is Mr. Smart? A Magistrate of Sydney.
1016. When were they given to him? One day last week when he came to the Asylum—about this day week.
1017. What was your object in giving these documents? I gave them to him simply that they should be brought before the Committee, as a matter of explanation for myself with regard to my own conduct.
1018. Were you aware that he had any means in his power to bring them before the Committee? No, I was not aware that he had the power to bring them before the Committee.
1019. You say in your answer that you gave them in order that they might be brought before the Committee;—were you aware that he was connected by family with any member of the Committee? I did not know it at the time—I knew it afterwards.
1020. How came you to select him? He had come there before, and had talked in a friendly kind of way about the affairs of the institution, and he said he believed there were three men in the institution who were giving information to Mr. Taylor about its affairs.
1021. Did you think by giving this information you would prejudice the Committee in any way? No.
1022. Still you gave them? I did not give him all the papers—I gave him only two.
1023. Were these papers shown to the Manager of the institution? The Manager was not at home that day.
1024. Were they shown to him at any time? No.
1025. Did you tell him you had given Mr. Smart these documents? I believe I did.
1026. Did you confer with the Manager before you did this? No.
1027. *Mr. Davies.*] Did Mr. Firth see these papers before you gave them to Mr. Smart? I believe he saw the list.
1028. Did he see the documents you gave to Mr. Smart? No.
1029. He was no party to giving them? No; he was away at the time.
1030. *Mr. Hill.*] You say that afterwards you told him? Yes.
1031. *Mr. Davies.*] Of course he did not know the contents of these documents? No; I said I had given to Mr. Smart a paper about the changes that had been made in the duties, and the date of the letter to the Colonial Secretary recommending them.

SESSION 1876-7.

TUESDAY, 16 JANUARY, 1877.

Present:—

MR. DAVIES,		MR. HILL,
MR. FARNELL,		MR. McELHONE,
	MR. TAYLOR.	

H. TAYLOR, ESQ., IN THE CHAIR.

Mr. James Kenneally, examined:—

1032. *Chairman.*] Where do you reside? At Parramatta.
1033. Where are you engaged? At the Lunatic Asylum, Parramatta.
1034. How long have you been engaged there? Two years next March.
1035. What salary do you receive? £66 a year.
1036. What is your business there? An attendant.
1037. Do you remember the month of March last? Yes.
1038. What was the amount of salary due to you on that month? £5 10s.
1039. What amount did you receive for the month of March? £4 9s.
1040. What was the guinea stopped for? Sick pay.
1041. How long were you sick? Eight days.
1042. Through sickness were you obliged to lay up? Yes.
1043. Was it in consequence of attending to erysipelas and fever patients in the Asylum? Yes—scarlet fever.
1044. Did you complain at the time the guinea was stopped from your pay? Yes.
1045. What were your words, if you can remember them—state them as nearly as you can? I asked Mr. Firth not to stop it.
1046. What did he say? He said he could not do otherwise in justice to others.
1047. Do you remember how long it was after that guinea was stopped from you that Mr. Firth spoke to you again about the guinea? Yes.
1048. When was it? On the 22nd December last.
1049. Can you state to the Committee what Mr. Firth said to you on that day, and where he sent for you to speak to you? Yes.
1050. Will you state? He sent for me, and he was in his bedroom, on the morning of the 22nd. He asked me if I remembered the month of March pay-sheet. I said I did. He then asked me, "What did you sign for?" and I told him I signed for £5 10s.
1051. What did he say then? He asked me who asked me to sign, and I said I signed it in Mr. Brown's office. He asked me what I did receive, and I told him I received £4 9s. He then told me to come down by and by to his office.
1052. That was all that passed at that time? At that time.
1053. Did you go down to his office? I did, on the afternoon of the 22nd.
1054. What took place then? He told me I was perfectly correct—that he had stopped a guinea, and that he found it in his box.
1055. *Mr. Hill.*] Found what in his box? The guinea; and he folded up a shilling and a pound and gave it me and told me I need not say anything about it.
1056. *Chairman.*] Was that all that passed at that time? Yes.
1057. Did Mr. Firth ask you if you were examined before Mr. Taylor's Committee? —
The question was objected to.
1058. Did Mr. Firth say anything to you with regard to appearing before the Committee? He sent me to his own place one night.
1059. What did he say to you? It was on the 23rd he asked me did I say anything or tell anybody about this transaction in the office the day before, and I said I did; I told Connor.
1060. What did he say then? He asked me what I intended to do in the matter, and I told him I scarcely knew what to do, but I would have to tell the Superintendent the truth of the matter.
1061. Is that all that passed? No; I told him that if you would conduct the case I would be as lenient as I possibly could.
1062. *Mr. Hill.*] Conduct what case? Conduct this case before the Committee.
1063. *Chairman.*] Did he say anything to you about not being sworn? Yes.
1064. What did he say? I told him if I were sworn I would have to speak the truth.
1065. And if you were not sworn? I would be as lenient as I possibly could.
1066. Did Mr. Firth send to you at any other time after that? No.
1067. Did you see Mr. Firth after you had made your report to the Superintendent? Yes.
1068. What conversation took place then? He asked me what did I tell the Superintendent; I told him I had told the whole truth, and he said, "Kenneally, you have ruined me—I am a ruined man."
1069. Did Mr. Firth at any time ask you to state if you were asked any question about this affair that the guinea was returned to you four days after it was stopped? Yes, on the night of the 23rd—four or five days after.
1070. He told you if you were examined before the Committee and were asked any questions about this guinea you were to say that you returned it four or five days after it was stopped? Yes.
1071. It is the fact that the guinea was not returned to you from the month of March until the 22nd or 23rd of December last? Not till the 22nd.
1072. Did he say the reason why he gave you the guinea back? No, he did not.
1073. He gave you the guinea? He gave me the guinea.
1074. Do you know on what date you reported this matter to the Superintendent? Yes, on the 27th.
1075. Did you give it in writing? No.
1076. Was it taken down? Yes, Dr. Taylor took it down.
1077. It was after you had made the report to the Superintendent that Mr. Firth spoke to you with reference to what you had said to the Superintendent? Yes.

Mr. J.
Kenneally.
16 Jan., 1877.

- Mr. J. Kenneally.
16 Jan., 1877.
1078. Tell the Committee what conversation took place after you had given the report to the Superintendent? It was in the passage leading to the cook-house.
1079. Did Mr. Firth come to you there or did you meet him there? He came after me.
1080. During the two years you have been in the Asylum have you ever been sick on any other occasion? Yes, five days.
1081. Have you heard it reported from different warders and keepers that their money has been stopped from them at any time? Yes.
1082. Has it been a common complaint among the men that their pay has been stopped? Yes.
1083. How used you to receive your pay—in notes or by cheque? I received it in a Government cheque.
1084. Did you always receive it by cheque? I did not in March. I had £4 in notes and 9s. in silver.
1085. During the time you had been in the Asylum did you ever lose any time by illness before? Yes, five days.
1086. Was any of your pay stopped on that occasion? No.*
1087. *Mr. Hill.*] How long have you been a keeper in the Asylum? Two years next March.
1088. Are you still in that employ? Yes.
1089. Was Mr. Firth there when you first entered the service? Yes.
1090. Did you know Mr. Firth previous to going there? Yes.
1091. Had you been on terms of intimacy with him? I was never intimate with him. I knew him as a gentleman, so far as seeing him pass.
1092. Was it through Mr. Firth's influence you obtained the position in the Asylum? No.†
1093. How did you and Mr. Firth get on together? Very well.
1094. Were you always on terms of friendship? Yes.
1095. Are you on terms of friendship with Mr. Firth now? Yes.
1096. When did you last speak to Mr. Firth? On the night of the 23rd of December—that was the last time.
1097. Was it in the Asylum that you came in contact with Mr. Firth? No, in his own private residence.
1098. You went to his office? Yes.
1099. What was the object of your visit? I have already stated.
1100. Do you consider that you are on terms of friendship with Mr. Firth now? I am if he is with me.
1101. You have no feelings of animosity against him? No, I am very sorry to have to say this about him.
1102. You contemplated at the time you made this note that you would have something to say? Yes, I did. I was told that I would be likely to come here.
1103. To be called to give evidence? Yes, it is only the date I have.
1104. Was this date taken down at the time of the occurrence? Yes.
1105. *Mr. McElhone.*] You say you received £4 9s. instead of £5 10s.? Yes.
1106. How did you come to sign for the full amount of £5 10s.; did you sign the pay-sheet? Yes.
1107. How did you come to sign it? Mr. Brown had the pay-sheet in his office; he sent for me and said, "I wish you to sign that." I said, "I have not been paid yet." He said, "I know nothing about that; all I want you to do is to sign." I said, "The thing is not usual, but on this occasion I will do it." In the course of two or three days after I was called down to the office and received £4 9s.
1108. Did Mr. Firth know you had signed the pay-sheet for £5 10s.? I do not know.
1109. *Chairman.*] Is there any other conversation you have had with Mr. Firth you have not told us about? No.
1110. That is all you have to state? Yes.

Mr. William Carroll examined :—

- Mr. W. Carroll.
16 Jan., 1877.
1111. *Chairman.*] Where do you reside? At Parramatta.
1112. Where are you engaged? At Parramatta Lunatic Asylum.
1113. In what capacity? Senior attendant.
1114. How long have you been there? Nineteen years.
1115. Engaged as an attendant? Yes, and senior attendant.
1116. Did you during those nineteen years occupy any other position? Yes, night-watchman.
1117. How long were you night-watchman? I dare say six or seven years.
1118. As night-watchman you were in a position to see everything that transpired at the gate during the night-time? Pretty well everything.
1119. During the time you were night-watchman had you view of the stores day or night? The stores were always closed at 6 in the evening, or about that time.
1120. Did you ever see any spirits taken out of the store-room? Do you mean day or night?
1121. Day or night by any person? I saw it on one occasion, that is six or seven years back; the latter end of 1869 or 1870 I think.
1122. What did you see? I saw a bucket of rum ordered by Mr. Firth into his private residence; I could not say that the bucket was full.
1123. Are you certain that there was rum in that bucket? Yes.
1124. Did you see the rum go away in that bucket? Yes.
1125. Did you see who took it? Yes, Edward Kell.
1126. Was that in the day or at night? That was in the day-time.
1127. Did you ever see any rum bottled? No, I never saw any taken.
1128. Do you know of any sheep on the Asylum premises? Not now.
1129. Do you know whether there were any? Yes, there were.
1130. What became of them? They were killed.
1131. By whose orders? Mr. Firth ordered three of them to be killed.
1132. For what purpose? For his own use, as far as I understood.
1133. Do you know whether he used them; did he have them taken to his house? Yes, on the 19th August, last year, he sent a note to Maurice M'Carron.

1134.

* NOTE (on revision) :—My answer was no; Dr. Taylor gave me medicine and sent me home, and did not stop my sick pay.

† NOTE (on revision) :—My answer was no; Dr. Taylor gave it to my wife for me—the situation in the Asylum.

1134. Do you know what was in that note? M'Carron told me he got a note from Mr. Firth, ordering the sheep from the paddock into the yard.

1135. For what purpose? M'Carron had to catch the sheep, and Mr. Firth marked four of the sheep for the Government and four for himself.

1136. Do you know who sent those sheep to the Asylum? I understood they were there for the amusement of the patients.

1137. What was done with the four sheep for Mr. Firth? They were killed.

1138. What was done with them after they were killed? I understood they went to Mr. Firth's residence, by Mr. Kidman's cart.

1139. Did the patients get any of the sheep? There were four killed afterwards, and the patients got three of them.

1140. Do you know when the bucket was taken out of the store was there anything returned to the store? Yes, as much water as there was rum taken away.

1141. What was done with the water? It was put into the patients' rum.

1142. Do you know as a fact that there was any complaint made by the Medical Superintendent or any other person with regard to the spirits after this? There were two patients complained of it two mornings afterwards—A. W. Meikle and Robert Morley.

1143. *Mr. Hill.*] Are you making a statement of what you know of your own knowledge? Yes.

1144. *Chairman.*] You know that the late Dr. Wardley complained of the spirits? I heard him complain of it to Mr. Firth.

1145. Can you tell us what Dr. Wardley said? He said, "What are those men complaining of?"

1146. What was Mr. Firth's reply? He said he thought the rum was too strong, it would get up into their heads, and that he had watered it.

1147. Was this after he had ordered a bucketful to be taken out? Yes, the following week.

1148. Do you know what became of the bucket of rum that went to his house? I could not say.

1149. You have been an attendant there you say nineteen years? Yes.

1150. During the time you have been there have you seen any officers under the influence of drink? Yes, I have.

1151. Will you state whom? I have seen Mr. Firth the worse for liquor, but I have never seen him drunk.

1152. A little bit merry? Yes.

1153. As you have been night-watchman you have been in a position to see whether any patients have been allowed out at night;—have any of the lunatic patients been out until 12 at night or 1 in the morning driving Mr. Firth's vehicle in Parramatta? I have seen Kelly out; he used to go with an attendant and the carriage to the train to meet Mr. Firth; sometimes he would remain at home inside the gate.

1154. I suppose it was a common occurrence for Kelly and other patients to be continually out in the town without any keeper both day and night? Yes.

1155. You know that as a fact? Yes.

1156. Did you ever receive any order from Mr. Firth not to allow patients out at night? No; but I have seen Mr. Firth have to send for Kelly at night to bring him from a little place not far from the gate where his wife resides; he used to go there sometimes, but not lately.

1157. There is a large quantity of iron on the roof of a private place of Mr. Firth's? Yes.

1158. Do you know where that came from? No, I do not know anything about it.

1159. *Mr. Hill.*] Were you engaged as watchman when you first went to the Asylum, or as senior attendant? I was for a time an attendant—then I went to the building—then I went as night-watchman; after that I went as senior attendant on night duty—then as night-watchman again.

1160. You say you have been there altogether nineteen years? I think going on for twenty years.

1161. You have spoken of some rum—at first you said a bucket of rum? A bucket with rum.

1162. How do you know it was rum? I saw it.

1163. How do you know that it was not brandy or wine? The patient Meikle asked me on the morning after it had been watered to taste of this rum, and said to me, "Good God! If you were paying for this liquor would you drink it?" I said it was rather weak, but if I was compelled I would have to drink it.

1164. I ask you how you know that the contents of this bucket which you saw carried away was rum? Only from the appearance, and I was near to it—over the bucket.

1165. Who was carrying the rum? Edward Kell.

1166. Did you ask him to let you taste it? No.

1167. How long after the rum was taken away was the water brought back in return for the rum? About twenty minutes.

1168. How do you know it was not the same rum that was brought back? I saw it was water.

1169. Did anything of a particular character cause you to look both when the rum was going and the water returning? I was there on duty.

1170. Was it your duty to examine? No, it was not.

1171. Did you ever report the circumstance? No, I did not.

1172. Still it was your duty to be there? Yes.

1173. Will you state why you did not report? I knew very well if I reported I would get discharged.

1174. Discharged by whom? By Mr. Firth or by Dr. Wardley.

1175. Had anybody previously been discharged for giving information? No.

1176. What right had you then to believe that in the event of your giving information you would be discharged? I am positive I would.

1177. Tell us why? I could not say, but I know very well Mr. Firth would have discharged me if I had given information.

1178. Still you cannot tell the reason that led you to that conclusion? I know a person was discharged—at least he was not discharged, but he left—for bringing turnip-tops and showing them at the office, stating that they had been served out to the attendants as vegetables.

1179. Have you ever been suspended during the long period you have been there? No.

1180. You have told the Committee something about sheep;—what was the number of sheep brought into the Asylum? There were nine when I went into the Asylum in No. 2—when I was on day duty.

1181. What led you to come into contact with these sheep? It was part of my duty to look after them, to put them into the paddock at night, and to let them out in the morning.

Mr.
W. Carroll.
16 Jan., 1877.

- Mr. W. Carroll.
16 Jan., 1877.
1182. How long were they there before they were killed? They were there before my time.
1183. Did you ever ascertain what they were there for? I always understood they were there for the amusement of the patients.
1184. What led you to notice these sheep going away? I think on the 19th August M'Carron told me to drive the sheep off the paddock where they were running into the yard. He said Mr. Firth was coming over to see them, and I drove them in.
1185. What took place then? M'Carron, Mr. Firth, and myself got the sheep, and Mr. Firth marked them.
1186. Marked them with what? An ear-mark—cut their ears.
1187. What became of the sheep? He said he marked four for himself and four for the Government.
1188. How long did they remain after they were marked? One was killed the same evening, and sent to Mr. Firth.
1189. What became of the others? 2nd September another was killed—sent to Mr. Firth.
1190. What became of the whole? On the 23rd September another was killed and sent to Mr. Firth.
1191. That was three? Yes; there was one lost between the three being killed for Mr. Firth and the other three or four being killed for the patients.
1192. Do you know of your own knowledge whether these belonged to the Government or whether they were Mr. Firth's private property? I understood they were for the amusement of the patients.
1193. I think you said something about some being sent away in Mr. Kidman's cart? Yes, Mr. Firth told M'Carron to send them by Kidman's cart to his place.
1194. Did they go? Yes.
1195. Did you see them go? No, M'Carron told me that they were sent.
1196. Did that end the lot? That ended the lot.
1197. Have any more sheep been sent there? No.
1198. Were they fat? They were very fat—paddock fed.
1199. You said something about a man named Kelly;—was he a confirmed lunatic? No.
1200. Do you say no conclusively? I could not say.
1201. He was looked upon as a lunatic? Yes.
1202. What was he there for? He was there on the Queen's pleasure for murder.
1203. You said he was in the habit of going to the train to bring Mr. Firth home at night? Yes.
1204. Was that up to a late period? No.
1205. Was that up to the present time? No.
1206. What used he to go in? In Mr. Firth's conveyance.
1207. Had you opportunities of noticing Kelly's demeanour during the time he was there? Yes.
1208. What was his demeanour? He always seemed a quiet man; he would sometimes get a change for the worse, and then he would be kept in some time, may be once in six months.
1209. Have you always been on speaking terms with Mr. Firth? Yes.
1210. What feeling is there between you? A good feeling, I believe.
1211. You have no animosity towards him? Not a bit.
1212. *Mr. Davies.*] If all these improprieties were carried on with your knowledge, how came it that you did not make a complaint to the Medical Superintendent? These matters occurred during Dr. Wardley's superintendence, and at that time it was of no use making a complaint.
1213. If you saw that Mr. Firth was making away with the property of the Government, whether rum or sheep, it was your duty as a subordinate officer to have made a complaint to his superior—to Dr. Wardley or whoever might hold that position—was it not? At one time Dr. Taylor was in England.
1214. Was it your duty? It might be my duty, but I had myself and my family to consider at the same time. If I had not considered my family I know I should not have been there twenty-four hours.
1215. That was your impression? Yes.
1216. If you had made a complaint to Dr. Wardley and been able to substantiate it do you think he would have ordered your dismissal? I dare say he would.
1217. Do you believe Dr. Taylor would if you had complained about the sheep? No, the sheep was not in Dr. Taylor's time; it was during his absence.
1218. On his return you could have complained to him? I have told him about it.
1219. When did you tell Dr. Taylor? I could not say.
1220. Was it a month or six weeks ago? About a week ago.
1221. Since this Committee has been appointed? Yes.
1222. How long has Dr. Taylor been back? Some time in September—the 24th or 25th—he returned.
1223. And you have allowed four or five months to pass without making a complaint? It did not interfere with me much, not the sheep. At the time he was killing the sheep I did not know but they might be his own; but he went to M'Carron, and asked him what did he think about me—if I could be depended upon.
1224. *Chairman.*] Did M'Carron tell you that? Yes.
1225. *Mr. Davies.*] You believe you were doing your duty in withholding the information? I could not say.
1226. Do you conceive that you were doing your duty in withholding it? That was passed over, and I did not mind it after.
1227. Are you sure the sheep were the property of the institution? I could not say.
1228. You do not know of your own knowledge? No.
1229. They may have been Mr. Firth's own private property? I do not believe they were.
1230. What knowledge had you? I heard they were sent by Dr. Manning.
1231. It was simply hearsay? Yes.
1232. The persons who complained about the rum being watered were inmates of the Institution? Yes; two lunatics.
1233. Do you know whether the Doctor ordered the rum to be watered? No; he passed the remark to Mr. Firth about the rum being watered.
1234. Dr. Wardley? Yes.
1235. Did you see the water put into the rum? I saw the water brought back, and heard Mr. Firth tell Kell to put it in the rum.
1236. Was it your duty to complain to Dr. Wardley, at the time when you heard the patient complain of the rum having been watered by order of Mr. Firth? I have told you that I would not be there twenty-four hours if I had.

Mr.
W. Carroll.
16 Jan., 1877.

1237. *Mr. McElhone.*] How long have you been in the Lunatic Asylum? Nineteen years.
1238. And you have been on good terms with Mr. Firth? Never on bad terms.
1239. You have had no quarrel with Mr. Firth, or personal ill feeling against him? No.
1240. Are you a married man? Yes.
1241. How many children have you? Six girls—no boys.
1242. You say that Dr. Wardley and Mr. Firth were very intimate, and in your opinion Mr. Firth had a very great influence with Dr. Wardley? Yes.
1243. And you believe that if you had said anything about this rum, or these sheep, you would have been dismissed? Yes, I am positive I would.
1244. And you thought you had better keep your situation and feed your family, and leave these things alone? Yes.
1245. You do not make these statements now from any ill will to Mr. Firth? I have no ill will, and wish I had not to make these statements.
1246. Have you come here of your own will, or have you been subpoenaed? I got a summons to come.
1247. As a matter of fact, you have no personal ill-feeling? Not at all; what I have told here I could go into a Court of Justice and swear.
1248. *Mr. Farnell.*] With reference to these sheep, what month and year was it in which these sheep were killed? Last year.
1249. Do you know whether these sheep belonged to Mr. Firth or to the Government? I said before I did not know; I was given to understand —
1250. State only what you know yourself; of your own knowledge you cannot say whether these sheep belonged to Mr. Firth or to the Government? I cannot.
1251. Do you remember any sheep having been sent from Gladesville? No, I was not in that part of the establishment.
1252. What part? No. 2 division.
1253. You said something about sheep having been sent from somewhere? I heard so.
1254. You do not know anything of your own knowledge? No.
1255. You heard of sheep coming from Gladesville? Yes.
1256. Was there any distinction in the colour of the sheep? There was a distinction in the colour of one; the rest were Southdown sheep.
1257. Some were black-faced sheep? Yes.
1258. Were any of those sheep killed by order of Dr. Taylor himself? Not that I am aware of. I do not know whether the latter portion of them were killed by the orders of Dr. Taylor or of Mr. Firth.
1259. You have said something about persons in the establishment being the worse for liquor;—when was the last time you saw any person the worse for liquor? It was in January or February, 1875.
1260. How long is it since the rum you have spoken of was watered? It was in the latter end of 1869 or the beginning of 1870.
1261. Did you think there was any impropriety in watering the rum? Yes.
1262. Did you make any complaint to anybody? No.
1263. Was it in the day-time you saw this rum watered? Yes.
1264. Were you night-watchman then? No—I could not say whether I was night-watchman or not. We used to go once a month for rations to the store, and I do not know whether it was ration-day or not when I was there.
1265. You did not report any of these circumstances to the Superintendent? No, I did not.
1266. Do you know that the Superintendent is the principal person in charge? Yes.
1267. Do you know that he is the only person who has the power to discharge attendants? I do not—I know that Mr. Firth recommends that attendants be discharged.
1268. Mr. Firth could not discharge any one of his own motion? I know at that time he could recommend their discharge.
1269. Would it follow that they would be discharged if he recommended it? I dare say it would.
1270. You have spoken of a man having been discharged for exhibiting turnip-tops;—was he discharged? There were three of the men made up their minds to go down and report it to Mr. Firth, and two of them turned back.
1271. I ask you whether this man was discharged—did he not resign? Mr. Firth took his resignation at the time.
1272. He was not discharged? No, he went with two other men to Mr. Firth to show the turnip-tops which had been served out as vegetables, and the other two men withdrew when they got to the door. Mr. Firth asked what complaint he had to make, and he said the vegetables served to them were turnip-tops. Mr. Firth told him there was his money in the office, and the gate was there if he did not like what he got. The man said, "I will take the gate then;" and Mr. Firth said, "I will take that as your resignation," and the man went.
1273. *Mr. Hill.*] You heard all this? Yes.
1274. *Mr. Farnell.*] Is all you have stated within your own knowledge? The man told me so himself; I was not there.
1275. Are you now in the capacity of night-watchman? No, I am on day duty as senior attendant.
1276. I think you stated that one sheep was killed on the 19th August, and others on dates you mentioned;—how do you know it was on those particular dates? I was there.
1277. On those particular dates? Yes.
1278. Do you distinctly remember the dates? Yes.
1279. Did you make a note of each date at the time? No.
1280. Have you made a note of the dates since? No.
1281. Have you spoken to anybody about it? No.
1282. Have you ever spoken to anybody about coming here to give evidence? We have been speaking about it in general among ourselves; one has said, "You will go down," and another, "You will go."
1283. Having been there a long time, and having, as I gather from your evidence, seen what you thought some irregularities in the place, you have never on any occasion reported it to the proper authorities? No, and I have given my reasons.
1284. Was it not your duty as an attendant or as night-watchman to report any irregularities that came under your notice? I had myself to study—myself and family.

- Mr. W. Carroll.
16 Jan., 1877.
1285. Do you not know that you had a duty to perform to the public and to the Government? I neglected that, so far as that went. I know very well that if I reported these things I should have to go and seek my living elsewhere.
1286. Did you ever know a case of a person being dismissed for reporting improprieties? Not as I know of, we all took very good care of that.
1287. You do not know of any case? No, not one.
1288. About this man Kelly;—do you know whether Mr. Firth at any time prevented his going out at night? He did; he was afraid of his getting the worse of liquor.
1289. Was he allowed out of the establishment prior to Dr. Taylor's going to England? He was.
1290. Where is Kelly now? In the Asylum.
1291. *Chairman.*] During the time you have been in the Asylum have you at any time seen Andrew Henderson bring a case of brandy to the Asylum? Yes.
1292. Do you know what became of that case of brandy? Yes.
1293. Where was it taken to? To the office-door of the Asylum.
1294. Who was in the office at the time? Mr. Firth and Dr. Wardley.
1295. Was that case of brandy opened? Yes.
1296. Was any taken out of it? A bottle.
1297. Did you hear any orders given to Henderson, where he was to go for the brandy? He got orders to go to the contractor.
1298. Did you hear it? Yes, I was on night-duty at the time.
1299. If he could not get it at the contractors where was he to go? He was to call at Mr. Ferris', the publican, to get a case of brandy there and bring it to the Asylum.
1300. Did you see it taken to the office, opened, and a bottle taken out of it? I did.
1301. *Mr. Hill.*] You say the reason you did not report the improprieties you have spoken of was that it would imperil your position? Yes.
1302. Did you ever complain of any impropriety? Never once.
1303. *Mr. Davies.*] Was the case of brandy purchased by Mr. Firth? I could not say.
1304. It might have been purchased by him for his own use? Yes, but he sent Henderson for it.
1305. This might have been for his own private use, and purchased at his own expense? It might have been.
1306. Who drank this bottle of brandy? That I could not see.
1307. You saw the bottle taken out? Yes.
1308. Who took it out? Mr. Firth.
1309. *Mr. Farnell.*] How long ago is that? Between six and seven years.
1310. *Chairman.*] During the time Dr. Wardley was there was he really the Medical Superintendent or had he only the name, and did Mr. Firth manage the whole establishment? That is the way it was thought to be by the attendants in the Asylum in general.
1311. From your own knowledge was Dr. Wardley considered by every one in attendance in the establishment to be daily under the influence of drink? Well, I would not say that.
1312. Did you ever see him under the influence of drink? I never did.
1313. *Mr. McElhone.*] Is it usual to keep spirits in the Asylum? Yes.
1314. For what purpose? For the purpose of patients, as medical comforts.
1315. It is not usual to send out in the way you have described for spirits? It is not.
1316. Supposing they were brought in for the purpose of the patients, where would they be kept? They would be put in the store.
1317. These were not put in the store? No.
1318. *Mr. Farnell.*] Did you see the *Government Gazette* with Dr. Wardley's appointment? I dare say I did.
1319. Did not you know that he was Superintendent of the Asylum? Yes, he was as far as the name went.

Mr. Henry Wills examined:—

- Mr. H. Wills.
16 Jan., 1877.
1320. *Chairman.*] You were examined before this Committee last Session with reference to the mismanagement of the Lunatic Asylum? Yes.
1321. Do you remember being asked how many days you were engaged and with how many men you were employed on Mr. Firth's private property? Yes, and I said two or three days.
1322. Was that the truth? It was more than that.
1323. Was that the truth? It was the truth so far, but it was more.
1324. How many days were you at work and how many men were employed? I could not say exactly, but I think more than a week, and about six patients were at work.
1325. On the day you gave your evidence here did you meet Mr. Firth in Sydney? Yes, outside on the road.
1326. Did Mr. Firth tell you anything you had to say before the Committee? Yes, he did.
1327. State to the Committee what he told you? He says, "I do not know what they are bringing you here for—I do not suppose you know either—I suppose it is about working on my private property; how many days were you working on my property?" I said, "I don't know exactly—something over a week." "Not so much as that were you?" says he "say one or two days."
1328. And you said one or two days? No, I said two or three days.
1329. Do you remember after you had given your evidence it was sent to Parramatta to you? Yes.
1330. Who brought it to you? Pat Vaughan.
1331. At what hour of the night did he bring it to your residence? At half-past 9 at night.
1332. Did he bring you any message? Yes.
1333. What message? Mr. Firth told Vaughan to tell me to bring the papers over and let him have a look at them.
1334. Did you do so? Yes.
1335. That night? Yes.
1336. Where did you meet Mr. Firth when you went over? In his own room.
1337. Did he or you open the letter? He opened it.
1338. What did Mr. Firth say when he opened the letter? He looked over it and pointed out a few things that he said was a mistake, and put a pencil mark against it.

Mr. H. Wills.
16 Jan., 1877.

1339. You did not say they were mistakes? No.
1340. What did Mr. Firth do when he put a pencil mark against the printed evidence? He did nothing.
1341. Did he send for Mr. Brown? No, Mr. Brown came in.
1342. Did Mr. Firth say anything? He said he was satisfied. "Perhaps you would like to see this, Mr. Brown?" He said, "If Wills likes to come over to my place I will look at it." I went over.
1343. Was anything further done? No.
1344. You did not alter the evidence in any way? I did not.
1345. Did you return the evidence to the Legislative Assembly Chambers? Yes; I may as well state that the evidence was altered.
1346. Who altered it? Mr. Brown the night after. Mr. Firth made a mistake on one occasion, and I said, "I will not alter that"; it was something about Penno.
1347. The evidence was altered—Mr. Brown altered it? Yes.
1348. Did he read it over after it was altered? He read it over to me.
1349. Did you send it back? I sent it back to Mr. Firth, and he delivered it here I believe.
1350. Did you say anything about the postage stamps? Yes, I said I would not put postage stamps on it to send it back again.
1351. What was said then—who was that to—Mr. Firth? No, I think it was to Mr. Brown.
1352. What was done then? He proposed I should send them back to Mr. Firth, and he would cause them to be delivered.
1353. Do you know whether they were delivered—were they sent back? I heard they were sent back.
1354. Did the person who brought them back tell you? No.
1355. Who brought them back? Sam Jones.
1356. Sam Jones, one of the attendants at the Asylum, was sent; the evidence being altered by Mr. Brown at Mr. Firth's suggestion? Yes.
1357. *Mr. Hill.*] You say that you stated on a former occasion that you had been working for Mr. Firth on his private property for two or three days? Yes.
1358. *Mr. Farnell.*] Did Mr. Firth read your evidence to you? Yes.
1359. In the presence of Mr. Brown? Mr. Brown came in while he was reading it.
1360. Did you request Mr. Brown to make the alterations? Yes.
1361. Are you a good penman? No.
1362. And not being a good penman you asked Mr. Brown to make the corrections? Yes.
1363. Did he correct it as you desired, yourself? They pointed out mistakes to me, and I considered they were mistakes, and asked Mr. Brown to alter them.
1364. *Chairman.*] Do you know how many places were altered? No.
1365. Is it not the fact that there was only one mistake in the whole of the printed evidence sent up to you? I cannot recollect. I know there were some mistakes that Mr. Firth scratched out, that Mr. Brown and I decided were not wrong.
1366. Mr. Firth scratched out? Not scratched out—put a pencil mark against that Mr. Brown and myself decided were not wrong.
1367. *Mr. Davies.*] Did you consider that you were doing a wrong to the Institution and to Government to be working on Mr. Firth's private property? No, I was working under Mr. Firth's directions, and I considered I was doing right to work where he ordered me.
1368. *Mr. Farnell.*] How did Mr. Firth know your evidence was wrong? I pointed it out to him when it was read. I said that was wrong.
1369. He altered it at your request? Yes.
1370. The alterations made in that evidence was at your own request? Yes.

TUESDAY, 23 JANUARY, 1877.

Present :—

MR. FARNELL, | MR. HILL.
H. TAYLOR, ESQ., IN THE CHAIR.

The Committee having met at No. 2 Committee Room, proceeded to the Lunatic Asylum, Parramatta, where they were received by Dr. Taylor, the Medical Superintendent of the Asylum.

Mr. Edward Kell examined :—

Mr. E. Kell.
23 Jan., 1877.

1371. *Chairman.*] Where do you reside? In Isabell-street, Parramatta.
1372. How are you engaged? In this Asylum.
1373. How long have you been so engaged? Thirteen years last October.
1374. In what part of the building have you been engaged during that time? Most of it in the hospital yards.
1375. Did you ever have charge of the stores? Not altogether.
1376. During the time you have been engaged here have you at any time taken spirits out of the store? Yes, on several occasions.
1377. What did you take the spirits in? I put them into bottles. I used to be there sometimes when it was not convenient for Mr. Firth to be there, and used to serve out the spirits for the patients.
1378. Did you serve out the spirits for the patients? Yes, occasionally.
1379. Have you ever taken any spirits out of the store in a can or kettle? Yes.
1380. Where did you take it to? I took it to Mr. Firth's house on one occasion.
1381. By whose orders? Mr. Firth's.
1382. And you took that spirits out of the Government spirit cask? Yes.
1383. Do you know what was done with the spirits out of that can: did you empty it out of the can? There was part of it put into the cask where the spirits were reduced for the patients, and the other part went to Mr. Firth's.
1384. What became of the half that went to Mr. Firth's house? It was bottled.
1385. Did you return to the store again? Yes.
1386. Did you take anything back? Yes, the same complement of water.
1387. Where did you put the water? Into the cask that was kept for the patients.
1388. By whose orders? Mr. Firth's.
1389. Were you at any time ordered by Mr. Firth to bottle off rum? Yes

1390.

- Mr. E. Kell.
23 Jan, 1877.
1390. What was done with it after it was bottled? I several times took it to Mr. Firth's private house.
1391. After you had watered this rum in the cask did you ever hear any complaints, either from the patients or from the Medical Superintendent, with regard to the bad quality of the spirits? From the patients first.
1392. Afterwards from whom? Still from the patients.
1393. They complained? Yes.
1394. Did you complain to the doctor? No, I told one of the patients it would be better for him to speak to the Superintendent, because I could not make matters better. The patient did speak, and it was to a certain extent rectified.
1395. Were you engaged in that part of the building where the dispensary was under your notice? I was in the hospital at the time.
1396. Did you at any time see Mr. Firth or any other person take sponges out of the dispensary? No.
1397. Did you ever see any spirits of wine taken out in bottles? Yes, one.
1398. Who took it? Mr. Firth.
1399. How did he take it? He took it off the shelves.
1400. Where did he put it? He took it with him.
1401. He carried it out in his hand? Yes.
1402. During the time you have been here have you ever seen any of the officers worse for liquor? I have seen Mr. Firth under the influence of liquor; that was one time when —
1403. I do not ask you what time;—did you ever see an attendant here of the name of Henderson bring in a case of brandy? No.
1404. You never saw any of the attendants bring spirits to the establishment? No.
1405. After you had bottled this rum in the store-room from the Government rum cask you took it to Mr. Firth's house? Yes.
1406. Did you put any sealing-wax upon the cork? Yes.
1407. Do you know what became of it afterwards? No.
1408. How many times during the time you have been here have you taken rum out of the cask and put water into it by order of Mr. Firth? Only that one time.
1409. *Mr. Farnell.*] In what year did this take place? In October, 1870.
1410. How are the spirits received into the establishment—in what way? It came from the railway, I believe from the contractor, and it goes into the Government store.
1411. Does it come in large parcels? It did not at the time I speak of—in 5 or 10 gallons, or in quarter-casks; since that it has come in in hogsheads.
1412. Was it proof spirits that was received into the establishment or O.-P.? Over-proof spirit.
1413. That is the strength of the spirit was reduced before it was reduced in the establishment? It was reduced after it came here.
1414. Was it over-proof before it came here? Over-proof.
1415. Was it part of your duty to reduce this rum to proof-spirits? No.
1416. Who used to do that? Mr. Firth used to do that himself; several of the people used to reduce the spirits.
1417. Where did Mr. Firth reside at the time you took the spirits you have spoken of that you bottled? Inside the establishment.
1418. I think you have stated that the same quantity that you took of spirits to Mr. Firth's house you supplied to the rum by bringing back water? I took back the same complement of water to the store.
1419. What was done with the water? It was put into the cask.
1420. Did you put it into the cask? I forget whether I put it into the cask or not, I am not sure, but I brought it back for that purpose to put it into the cask.
1421. You do not recollect whether you did put it into the cask or not? I am not sure, but I think I did.
1422. Are you quite sure that Mr. Firth lived in the Asylum in 1869? He was inside on that occasion.
1423. Living inside? Yes.*
1424. Did Mr. Firth ever have any spirits brought into the Asylum on his private account? I believe he had.
1425. Did you ever at any time bottle that spirits for him? Yes.
1426. *Mr. Hill.*] By whose orders did you take the spirits you have spoken of to Mr. Firth's house? By Mr. Firth's orders.
1427. Do you remember the number of bottles you took? It was in a can.
1428. What quantity? I did not measure it.
1429. Do you remember whether it was Mr. Firth's own private property, or the property of the Institution? I do not know.
1430. It may have been Mr. Firth's? It was the rum we reduced for the patients.
1431. It may have been Mr. Firth's rum? I do not know—it was out of the Government store, and was put into the keg for the patients.
1432. You are sure of that? Yes.
1433. With regard to the water you have spoken of—you say you are not certain whether the water was put into the cask? I am not certain whether I put it in or whether Mr. Firth did.
1434. You know it went into the rum? It was taken back for the purpose.
1435. Still you do not know that it was used? It was used either by Mr. Firth or myself.
1436. Are you sure it was not thrown into the yard? I did not see it.
1437. *Mr. Farnell.*] It might have been thrown into the yard? Not while I was there.
1438. As a fact you do not know whether the water was put into the cask or not? I do not mind putting it in myself.
1439. *Mr. Hill.*] Do you know whether it was put in or not? Yes, the water went into the cask; it was put in by one or other of us.
1440. When you removed this rum to Mr. Firth's house were you aware at the time you were doing wrong? No.
1441. How was it it came to your memory so freshly—did you make any memorandum of it? No.
1442. Still you remember it? Yes, it was only on one occasion.
1443. Are you on friendly terms with Mr. Firth? Yes.
1444. And always have been? Yes.

Mr. William Algie examined :—

Mr.
W. Algie.

23 Jan., 1877.

1445. *Chairman.*] Where do you live? I reside here in the Asylum.
1446. How long have you been in the Asylum? Seven years next month.
1447. What part of the establishment have you been engaged in during those seven years? Working out of doors.
1448. Working in the new building? Yes.
1449. During the time you have been in the new building have you been in the habit of seeing bread taken to Mr. Brown's house in the morning? Sometimes I have seen a little bread taken up that way.
1450. Could you state what quantity? From three to four loaves I should say—I never took particular notice.
1451. During the time you have been in this institution have you ever received orders from any officer with regard to any horsehair mattresses or beds belonging to the Government that the patients slept upon? Yes.
1452. Will you state to the Committee what orders you received, and what was done? Mr. Brown, the master attendant, gave me orders at one time to take my men—patients (six I think there were)—and open out three or four old beds that were lying about the place. I got them over behind the weatherboard buildings, and put these men to teasing or pulling this hair, and after it was teased I put it into another tick.
1453. You mean that this hair which you took out of four or five old mattresses you put into one tick? Yes.
1454. Do you remember the weight of the bed when the hair was put into that tick? I would not be sure, but I think somewhere about 80 lbs.
1455. What became of that tick full of horsehair? I think it is in Mr. Brown's quarters to the present time.
1456. Mr. Brown uses it still? It is in his house; I cannot say whether he uses it.
1457. None of the patients of the establishment have used it since you filled the tick for Mr. Brown? Not that I am aware.
1458. *Mr. Farnell.*] Whose property was the bread that you say went to Mr. Brown's? I think it must have been the property of the Government.
1459. Do you not know? It came from the stores.
1460. Was Mr. Brown allowed rations? Yes, I think he was allowed rations at that time.
1461. Do you know whether this bread that was taken to his house was his rations or not? I could not say.
1462. Did you think there was any impropriety in this bread going to his quarters? I did not know but that he might have got orders to take this bread—sometimes it went to his house for inspection.
1463. How then is it that you come to speak of it at all—there is nothing extraordinary in a man having bread sent to his establishment? I think that bread was sent there for inspection as far as I could understand. I have seen it come back from the house again to the store.
1464. This horsehair you have spoken of—I think you say it was taken out of various beds here? Yes, it was taken out of some old mattresses that was lying in the weatherboard back yard.
1465. Whose mattresses were they? I cannot say who they belonged to.
1466. You could not say whether they belonged to the Government? No.
1467. Were they in the house? Not at the time I put the patients to tease the hair.
1468. Then the hair that was taken out of these old mattresses was utilized by being put into another mattress? Yes.
1469. What was about the weight of hair in each of these old mattresses—how many pounds? I have no idea; it is a long time since, and I never took any particular notice.
1470. Was the whole of the hair put into one mattress? Yes.
1471. There was none left? Not at that time.
1472. Whose mattress was it the hair was put into? Mr. Brown's, I think, the master attendant.
1473. You were instructed in fact to put the hair out of these old mattresses into new ticking, and Mr. Brown used the mattress? Yes.
1474. Is there anything very wrong about that? I do not know. I could not say whether he got orders to that effect.
1475. You did not make any inquiry at the time? No, it is generally our duty to obey any orders of our officers without inquiring about it.
1476. Can you tell the Committee how it is that subsequent to the time of causing this hair to be teased and put into this ticking you came to speak about the matter—how has it been brought about? I do not know; the first I heard of it was the other day, when I heard one of our men say I was called upon to give evidence in reference to these mattresses I had had made some years ago for Mr. Brown.
1477. Somebody who knew you had made these mattresses spoke to you in reference to it, and informed you you would have to give evidence? Yes; I never gave the matter any thought until the other day—two or three days ago.
1478. Is the mattress in the establishment now? Yes, I think so.
1479. How long is it since this mattress was made? I think over five years.
1480. *Mr. Hill.*] I suppose there was no secrecy in the making or teasing of this hair? No.
1481. You merely did it because you were ordered? Yes.
1482. Did you at the time think there was anything wrong about it? I did not know whether Mr. Brown had got orders to have it done.
1483. Did you complain to anyone at the time? No.
1484. How long ago is it since it occurred? Somewhere over five years.
1485. You say you did not think of the matter till you were reminded by some one;—who reminded you? Maurice M'Carron.
1486. What did he say to you? He said I would be called up to give evidence concerning these mattresses.
1487. How long have you been in the establishment? Seven years.
1488. Have you ever been suspended from duty? No.

- Mr. W. Algie.
23 Jan., 1877.
1489. About the bread;—how long is it since the bread you have spoken of was taken to Mr. Brown's? Since it was first taken to Mr. Brown's.
1490. Yes? I think ever since the building was open, seven years ago.
1491. What was the quantity taken? Three or four loaves, I think.
1492. Has it been going on ever since? Yes, until some time ago, when it was stopped.
1493. What do you mean by some time ago? Two or three months ago.
1494. It went regularly up to Mr. Brown's? Yes.
1495. *Chairman.*] What you mean by its having been stopped is that the bread was taken every day until this Committee was appointed to inquire into these matters, and then it was stopped? Yes.*

Mr. Robert Pogue examined:—

- Mr. R. Pogue.
23 Jan., 1877.
1496. *Chairman.*] Where do you reside? At the Lunatic Asylum, Parramatta.
1497. How long have you been in this establishment? Upwards of four years.
1498. Do you remember the months of March and April last year—1876? Yes.
1499. Was there any contagious disease in this Asylum at that time? Yes.
1500. Were you taken ill? Yes.
1501. In what month? On the 18th of March.
1502. Did your illness arise from attending patients who were suffering from those diseases? I was not immediately attending upon them, but there was one William Hawkin who slept a couple of cells from where I slept.
1503. You believed your illness was caused by your being where these patients were who had these diseases upon them? I believe it was more from having been at Mr. Firth's private residence that I was ill.
1504. What was your salary for the month of April;—what were you entitled to receive? £5 10s. a month.
1505. Do you remember at the end of March receiving £5 10s.? No.
1506. Do you remember signing a receipt for £5 10s.? I signed the usual abstract.
1507. How much did you receive? £3 3s. 10d.
1508. What was the balance of £5 10s.? I never made it up.
1509. Who stopped the balance? Mr. Firth; he paid me in small change, £3 3s. 10d.
1510. Was it usual to pay you with a Government cheque? Yes.
1511. Were you always paid by a Government cheque for £5 10s., but in the month of March in small change amounting to £3 3s. 10d.? Yes.
1512. Did Mr. Firth tell you why he stopped the balance of your money? No.
1513. Did you complain? Mr. Bennett explained to me; he said that the man who had replaced me temporarily was to be paid out of the remainder of my cheque.
1514. There was a man placed on to do your work temporarily, and he had to receive the balance of your cheque? Yes.
1515. Do you know if there was a man put on in your place? I was informed so.†
1516. Do you know of your own knowledge that there was? No, not for the month of March. I had nothing whatever to do with the man, the money was stopped from me, but for the month of April there was five days and I got a full cheque. There was a man put on then but I received a cheque for the full amount of £5 10s., Mr. Brown, the master attendant, at the same time telling me that I should have to pay the man for doing my work out of the cheque.
1517. Were you at any time previous to that taken ill in the establishment? Never that I lay up sick.
1518. You now positively state that your illness was caused by attending upon these sick patients? I cannot say that it was from these patients being sick or whether it was from going to Mr. Firth's private residence, where I was called to assist his family in removing their baggage. I noticed at the time a most suffocating smell, and a short time after I took sick. I could not say whether it was from that or from the patients who had the fever.*
1519. Do you know what became of the balance of the £5 10s.? No.
1520. *Mr. Funnell.*] You say that your salary amounts to £5 10s. a month? Yes.
1521. And you receive £3 3s. 10d.? Yes.
1522. Therefore £2 6s. 2d. was deducted from your pay? I never made up the amount that was deducted.
1523. What do you mean by saying that you were paid in small coin? I did not receive the Government cheque as usual.
1524. How did you receive your pay? £3 in notes and four shillings, with instructions that I owed Mr. Firth two pence, and to return it, which I did the second day or so afterwards.
1525. I understood you to say that a person was temporarily put in your place during your illness? I was informed so.
1526. Do you know whether the money deducted from your cheque was paid to that person, assuming that he was put on? Not for the month of March, but in the month of April for five days I paid him myself, with a memo. that I had instructions from Mr. Brown to give Joseph Ralston payment for five days out of my cheque.
1527. Is it usual to make deductions of this kind in the establishment when attendants are ill, or not on duty? In some cases I have heard so, but I cannot say from my own personal knowledge.
1528. How long were you away from your duty? I believe I was eighteen days.
1529. I think you stated that Mr. Bennett informed you that another person was put in your place? He informed me that the man who was employed temporarily in my place was to be paid out of my cheque.
1530. *Mr. Hill.*] What were the contagious diseases you have spoken of? There was erysipelas and scarlatina: I had scarlatina and diphtheria.
1531. Who was it that paid you the £3 3s. 10d.? Mr. Firth.
1532. Did you remonstrate with him about paying you less than your full wages? No; I asked him whether I was to be paid for the 18th—that was the day I fell sick—and he said I was. 1533.

* NOTE (on revision):—I did not see the bread taken up to Mr. Brown every day, as my duty led me from the Asylum.

† ADDED (on revision):—There was no person put on duty for two days after I took ill.

* ADDED (on revision):—As they were going to Manly Beach for a change, or the good of their health. A short time previous to this some of Mr. Firth's family were sick, and I was informed by one of his daughters that it was the fever they had, and she was afraid that she would take it also.

1533. Were you paid? Yes, I believe I was.
 1534. Are your duties the same now as they were when you were first appointed? No; I was in the criminal division at first; now I am assistant in the hospital.
 1535. Have you any ill feeling towards Mr. Firth? No.
 1536. Who first informed you you would be called upon to give evidence here to-day? I think M'Carron.
 1537. Did you know what the nature of your evidence would be? No.

Mr. R. Pogue.
 23 Jan., 1877.

Mr. George Carsons examined:—

1538. *Chairman.*] Where do you live? In Parramatta.
 1539. Where are you engaged? In this Asylum.
 1540. How long have you been in the Asylum? Nearly fourteen years on and off between here and Gladesville.
 1541. Do you remember the latter end of the year 1875? Yes.
 1542. And the commencement of 1876? Yes.
 1543. Was any money stopped out of your salary? There was for one month. I do not know whether it was in 1875 or 1874.
 1544. What was stopped? £1.
 1545. For what reason? I was fined £1.
 1546. By whom? Dr. Taylor.
 1547. The first month that your money came up after you were fined was the £1 stopped from your cheque? Not the first.
 1548. Was it stopped the second? I think it was, but I would not be certain.
 1549. Was any remark made to you when the cheque for £5 10s. was paid to you on the first month after you were fined—any remark why the money was not then stopped that you had been fined? I do not recollect.*
 1550. When the £1 was stopped from you who stopped it—in what way was it stopped—did you get the Government cheque? No, I got £4 10s.
 1551. Who paid you? Mr. Firth.
 1552. Do you know who cashed that cheque? I heard M'Carron cashed it.
 1553. Do you know what became of that £1? No, I do not know.
 1554. *Mr. Farnell.*] How long have you been in this establishment? On and off nearly fourteen years, between here and Gladesville.
 1555. Did you come to this establishment first? Yes.
 1556. How was it you went to Gladesville? I resigned here, and went to Gladesville.
 1557. After staying some time at Gladesville you came back here? Yes.
 1558. This money that you say was stopped from you, how was it that it was not stopped at first? I do not know.
 1559. Did you say anything to Mr. Firth with reference to your pecuniary circumstances at that time—as to your ability to pay the fine? I would not be certain; it is so long ago I almost forget all about it.
 1560. Did you say anything about being hard up? I might; I would not be sure.
 1561. Did Mr. Firth say anything to you about advancing the money himself? Yes.
 1562. *Mr. Hill.*] What were you fined for? One of the patients got away from my charge.
 1563. Did you submit quietly to this fine? Yes.
 1564. What is your duty here? I am an attendant.
 1565. As a rule, how do you get on with Mr. Firth? Very well.
 1566. You have no complaint to make? No.

Mr.
 G. Carsons.
 23 Jan., 1877.

Mr. Arthur Hunter Sims examined:—

1567. *Chairman.*] Where do you reside? At the Lunatic Asylum, Parramatta.
 1568. How long have you been here? Upwards of two years.
 1569. In what capacity? As dispenser.
 1570. Since you have been here have you purchased anything at the Government store here from Mr. Firth? I think about seven or eight months ago I purchased two hats.
 1571. What did you pay for them? Half-a-crown each.
 1572. Did you pay Mr. Firth the money? Yes.
 1573. Did you think at the time you purchased them they were the Government's or Mr. Firth's? I thought they were Government property.
 1574. You did not think you were doing wrong to purchase the property of the Government from Mr. Firth? No; there were a miscellaneous lot of hats in the store, and he offered them to any who wished to buy them.
 1575. Was any remark made by you to Mr. Firth or by him to you with reference to these two hats? No, nothing with reference to these two hats; he spoke of the hats generally. He said he had received a lot of hats, which I understand were sample hats, and which had been put in very cheap, and any one might go in and select what hats he liked at half a crown each.
 1576. Did he say he had received orders or authority from Government to sell these hats? Not to me.
 1577. You purchased two hats from Mr. Firth and paid for them? Yes, I paid him the next day.
 1578. When you purchased them you thought they were Government property? I thought so; there was nothing said to the contrary.
 1579. *Mr. Farnell.*] Do you know whether the Government sell hats? I should think not.

Mr.
 A. H. Sims.
 23 Jan., 1877.

1580.

*ADDED (on revision) :—As I was unable to spare this amount at the time Mr. Firth said he would advance the money for me.

- Mr. A. H. Sims. 1580. Then you must have known that if these were Government property it would be improper on the part of Mr. Firth to sell them? It did not strike me in that light at first, it was done so publicly; the hats were taken down and freely examined by any one who desired to purchase. It was not until later that I suspected I had done wrong in purchasing them.
1581. Did Mr. Firth say anything to you about deducting these hats from the number supplied by the contractor? Nothing, to the best of my recollection; the conversation was simply about the hats being a miscellaneous lot.
1582. What kind of hats were they? All kinds. I selected two of different kinds, and there were many others.
1583. *Chairman.*] Can you produce the hats? Yes. (*The witness produced the same.*)

Mr. John Arundale examined:—

- Mr. J. Arundale. 1584. *Chairman.*] Where do you live? At Parramatta.
1585. Are you engaged in this Asylum now? No.
- 23 Jan., 1877. 1586. Were you engaged in this Asylum? Yes.
1587. For how long? Three years.
1588. When did you leave? About 1874; I am not certain as to the year.
1589. Were you dismissed from the Asylum, or did you resign? I left.
1590. Resigned? Yes.
1591. In what part of the Asylum premises were you engaged? In all parts—both of this building and of the weatherboard.
1592. Were you in the weatherboard building in a position to see what happened in the yard and about the premises? Yes.
1593. Were you at any time when you were in that building ordered to find some horsehair mattresses? Not while I was in the new building; while I was here.
1594. You were ordered to do what? Mr. Brown —
1595. Who is Mr. Brown? The master attendant. He says to me, "Jack, you have got a horsehair mattress you are lying on." I said, "Yes, and I intend to keep it." He says, "Well, you know where there is some." I says, "Yes." "Well," says he, "take them from wherever you can get them, and take them over to the new building." I went to a patient named Adam Smart, and took the bed he was lying on, and two more, that was three, and I took them to the new building with an attendant named William Algie, and a patient of the name of Samuel Ford opened them. I saw them opened, and they filled a big mattress for Mr. Brown.
1596. What became of the mattress? It was made up for Mr. Brown.
1597. Are you positive that from the orders you received from Mr. Brown, the master attendant, you removed a sick patient from off a horsehair mattress? Yes, from Adam Smart. He is dead since, I believe.
1598. You are certain of that? Yes.
1599. Did you know when you were removing these mattresses that you were doing wrong? I was told to do it by Mr. Brown, and I was bound to obey his orders.
1600. Supposing you had not done it what would have been the consequence? I should have been discharged.
1601. Were you ever at any time ordered by any of the officers to remove any calico from the store? No, but I have seen calico being removed.
1602. By whom? By Mr. Brown.
1603. Have you seen Mr. Brown taking calico out of the store? Yes.
1604. How much? I could not say how much: a big roll.
1605. Do you know what became of it? He took it to his own house, and he came back with about half of it.
1606. What was done with the other you do not know? No, he fetched it from the new building this way.
1607. Were you in a position to see when the bread was delivered by the contractor what became of it? I was in the store for about six months.
1608. During the six months you were there did you see Mr. Brown take any bread from the store? Six or seven loaves a day.
1609. Where was the bread taken to? Mr. Brown's house.
1610. What became of it? His family consumed it.
1611. Do you know what family Mr. Brown has? There must be six or seven; I should think that at the very least.
1612. Did Mr. Brown order this bread to be taken to his house? Of course he did; it would not be taken without.
1613. Who used to take it? Myself.
1614. By Mr. Brown's orders? Yes, and Maurice M'Carron, the gate-watchman.
1615. Do you know whether, during the time you were in the new building, Mr. Brown had any pigs or poultry? He had no pigs while I was there.
1616. Any poultry? Plenty.
1617. Do you know what they were fed upon? With the bread from the place.
1618. Portions of these seven loaves? No.
1619. None of that? No.
1620. Where was the bread taken from that they were fed on? From the table of the patients.
1621. Was that before the patients had finished their meals? Often it was snatched from them before they had finished—from old men who had not eaten enough. I have seen quarters of the bread taken back to the store and brought on the table at the next meal.
1622. Have you ever had any conversation with Mr. Henderson, who used to be here as an attendant? No beyond occasionally speaking to him.
1623. Have you had any conversation with Henderson with reference to the bread being taken from the patients before they had finished their meal? It was done regularly in my time.

1624. During the time you were at work in the new building did you ever see a butcher, baker, or grocer go to Mr. Brown's house—where his family resides on the premises—with anything? No baker or butcher, because he used to get his meat from the cook-house—one day four or five pounds of steak or a joint of meat. A grocer used to come occasionally, perhaps once a month, to fetch a bit of flour or little things like that. Mr.
J. Arundale.
23 Jan., 1877.
1625. You say he kept a great number of poultry;—could you give the Committee some idea of the number—twenty? More—fifty or sixty; perhaps more than that—geese, ducks, and fowls—all kinds.
1626. During the time you were at the new building did you ever see Mr. Brown the worse for liquor? Often; I have known the attendant bring him home the worse for liquor; they have been sent from public-house to public-house looking for him.
1627. Do you know the name of the attendant? M'Carron.
1628. He has gone from public-house to public-house looking for him? Yes.
1629. You are certain that Mr. Brown told you to take the horse-hair mattresses, wherever you could find them, from the patients? Yes.
1630. And you believed you were doing wrong in taking them, but you studied your own interests and obeyed the orders given to you, believing you would be dismissed if you did not? Yes.
1631. Were you ever threatened with dismissal? No, but I knew I would be dismissed.
1632. By whom? If I were not dismissed by Mr. Brown himself he would cause me to be dismissed.
1633. Did you ever know any attendant to be dismissed for not obeying his orders? I cannot say that I ever knew an attendant to be dismissed for not obeying orders, but it is the order that if the attendants do not obey they shall be dismissed.
1634. Did you ever hear a document read by Mr. Firth that the attendants were to obey all orders given by Mr. Brown or by himself? No, but I have seen it placed up in the new building.
1635. That all orders of Mr. Brown or Mr. Firth had to be obeyed? Yes; of course at one time it was placed in the mess-room.
1636. *Mr. Farnell.*] When did you leave this establishment? About three years I think I have been away come February. I would not be certain exactly to a day, but I believe about three years.
1637. You left of your own accord? Of course I left.
1638. Did you leave of your own accord? Not exactly of my own accord; I got leave to stop on to the end of the month. I was absent without leave one night on the dog watch between 6 and half-past 9, which is the usual thing with the attendants that are on duty during the day.
1639. You had the option of resigning or of being dismissed? Yes.
1640. With reference to these horsehair mattresses, you have stated that you would have been discharged if you had not obeyed orders? I believe so.
1641. Did you ever know a case of an attendant having been discharged for disobedience to orders? That is the order.
1642. For the first offence? I do not know for the first offence, but you are to obey orders.
1643. Have you ever known a case of discharge for disobedience of orders? I cannot say.
1644. Do you know of one in your own knowledge? No.
1645. How long were you in this establishment? Three years.
1646. Were you ever fined? Never.
1647. Who has the power of discharging the attendants? The Superintendent.
1648. In reference to the calico you have spoken of, was that Government calico? It was fetched out of the Government store; he fetched it out one dog-watch—after 6 at night.
1649. What did he do with it? He took part of it to his own place, and fetched the rest this way.
1650. Do you know whether he used it for his own private purpose? Of course I could not say, but he took it to his own private place.
1651. Within the establishment? Yes.
1652. He resides within the establishment, does he not? Yes.
1653. Is not Mr. Brown allowed bread? Yes, half a loaf a day—the same as the other attendants.
1654. Are his family allowed? I believe they are at present.
1655. You, under his orders, took seven loaves to him? Yes, many a time.
1656. About what year was that? 1870 or 1871.
1657. Did you know that it was wrong for him to take this bread? Of course I knew he had no right to it; but I was bound to obey orders.
1658. Supposing he had told you to kill one of the patients would you have done it? That was a different affair altogether. It is not likely I would do such a thing. There is a great deal of difference between killing a patient and taking loaves to Mr. Brown.
1659. If you knew it were wrong, supposing he had told you to take a bag of sugar from the store, would you have done it? Of course.
1660. You knew at the time you took this bread that it was wrong; did you complain to anyone? What was the use of complaining?
1661. Did you complain? No; it was done every day; if I did not take it somebody else did.
1662. You did not complain to the Superintendent or to any one else? No.
1663. With reference to the poultry;—was the poultry Mr. Brown's private property? I could not tell that.
1664. You could not tell whether it was Mr. Brown's private property, or whether they belonged to the Government? They did not belong to the Government.
1665. Who did they belong to? Of course, Mr. Brown.
1666. Do you know they were Mr. Brown's private property? I am sure they were not the Government's, he had them there and fed them.
1667. Did he kill the poultry? Of course he killed them.
1668. How do you know he killed them? You ask me how do I know; of course he killed them.
1669. You ought to speak of facts within your knowledge—How do you know? How do I know; I do not know as a fact that he killed them, but I know they were kept there, and did not belong to the Government.
1670. How do you know that? The Government keeps no such things on their establishment.
1671. In no Lunatic Asylum? Oh! yes they do.
1672. I thought you said they did not? If they are kept they are among the people for the amusement of the patients. 1673.

- Mr. J. Arundale. 1673. Were you ever in the Lunatic Asylum, Tarban Creek? Yes.
 1674. Do you know whether poultry is kept there? Yes; I was there thirty years ago.
 23 Jan., 1877. 1675. You do not know as a fact whether this poultry belongs to Mr. Brown or to the Government? I know it did not belong to the Government. If poultry were kept there they would be for the amusement of the patients. There were a few bantams kept for the amusement of the patients, but they were in the yard among the patients.
 1676. You said they were fed upon bread? Yes, and all sorts of meat too.
 1677. They were fed from the refuse of the establishment? Yes, and plenty that was not refuse—that was taken from the patients.
 1678. Do you wish the Committee to understand that when the patients were at their meals the bread and other victuals were taken from them for the purpose of feeding these fowls—that they did not get the rations allowed to them? At the old building the patients are different; they are generally old and quiet, and take longer to eat their food, and I have seen the men go along and take the bread that was in front of them, and would not give them time to eat it, but have chucked it into the can.
 1679. Did you make any complaint of this? Often.
 1680. To whom? To the men; I often used to do so.
 1681. Did you complain to the Superintendent or master attendant? No, it was to his benefit.
 1682. To the Superintendent's benefit? No, the master attendant's; I never knew the Superintendent to have anything from the establishment.
 1683. Who was the Superintendent? Dr. Taylor for one, and Dr. Wardley.
 1684. I think you stated that certain rules and regulations were promulgated? It was a hot-bed at one time in the new building.
 1685. How long ago was that? Between six and seven years.
 1686. Have you seen any regulations since then? No.
 1687. Have there been any regulations generally promulgated in the Asylum? I saw this only once in the new building; it was nailed upon the walls; there have been regulations I believe, but not while I was in the establishment.
 1688. The orders you have spoken about, were they in writing or verbal? Verbal.
 1689. You have been away from the establishment about three years? I think that is about the time.
 1690. Were you summoned to give evidence here? Yes, by Mr. Taylor.
 1691. Have you ever had any conversation with anybody before you came here? With anybody! I am always conversing with people.
 1692. Did you converse with any one in particular? Never.
 1693. Nobody has been speaking to you about this inquiry? Of course, because it is the talk of the town.
 1694. Who told you you would be required to give evidence? I was told by Mr. Taylor.
 1695. When you were told you would be required to give evidence you refreshed your memory in the matter? I did not want any refreshing, I know all about it without refreshing.
 1696. Mr. Hill.] You say your tenure of office ranged over three years? Yes.
 1697. And you resigned at the expiration of that time? Yes.
 1698. Had you any fear of being dismissed that led you to resign? Yes, Dr. Taylor, I believe, gave me leave to stop the end of the month.
 1699. How long were you here before you were asked to look up these horsehair mattresses? Over twelve months.
 1700. Did you look upon it as wrong or right? I knew very well it was wrong.
 1701. But you say you were ordered to do it, and if you had not obeyed these orders you would have been dismissed? Yes.
 1702. What did you mean when you were asked by Mr. Brown what kind of bed you were lying upon, by saying it was horsehair and you meant to stick to it? I knew what purpose Mr. Brown wanted it for, for I had heard of it a day or two before.
 1703. With regard to the calico which you say was taken away during the dog-watch, did you look upon that as a theft? I looked at it as a theft.
 1704. What were you placed there for on the dog-watch—to see that nothing was taken? Nothing of the kind; I was there to look after the patients.
 1705. When you saw the calico taken away you thought it an impropriety;—did you complain to any one of it at the time? To M'Carron.
 1706. What did he say to you? I cannot mind now what he said to me, it is so long ago.
 1707. Did you confer with him as to the propriety of making a complaint to any one? No.
 1708. You allowed it to pass without any complaint except this remark to M'Carron? Yes.
 1709. Do you ever come to this establishment now—since you have resigned? No, this is the first time since I have resigned.
 1710. When you were told by Mr. Taylor that you would be required to give evidence, did he take down any evidence in writing? I told him what I had to say.
 1711. Why did you not say that when you were asked by Mr. Farnell just now? I do not mind of his asking me the question.
 1712. You stated to Mr. Taylor what you knew and he took it down in writing? I do not know whether he took it down in writing.
 1713. Are you a resident in Parramatta? Yes.
 1714. And native of the country? Yes.

Mr. George Whiteman examined:—

- Mr. G. Whiteman. 1715. Chairman.] Where do you reside? In Sorell-street, Parramatta.
 23 Jan., 1877. 1716. Where are you engaged? In this Asylum.
 1717. How long have you been engaged here? I came here the 7th February, 1870.
 1718. In what part of the establishment have you been engaged? As mess-room attendant.
 1719. During the time you have been engaged here have you at any time been ordered by Mr. Brown to take any furniture out of the establishment into his private residence? I do not remember.

1720. Did you ever remove any bedsteads? Not to my knowledge.
 1721. Or any other furniture? No.
 1722. Have you seen bread taken, or have you taken bread in the morning from the store to Mrs. Brown's house? Yes. I have taken it up regularly for inspection.
 1723. Have you brought it back? Sometimes.
 1724. Have you ever left it? Yes.
 1725. Did you ever see it come back? Sometimes, and sometimes not.
 1726. How many loaves have you taken? From three to four.
 1727. Was any of the bread taken there used by Mr. Brown and his family? Yes.
 1728. *Mr. Hill.*] How do you know the bread was used by Mr. Brown or his family? Mr. Brown told me it was a general order* that he was to have what he required in Dr. Wardley's time, and he told me that after the present Superintendent came he had said that of course there was to be no restriction as to bread, but there was to be no waste.
 1729. *Chairman.*] Do you remember when this Committee was first appointed to investigate these matters? Yes.
 1730. Have you taken as much bread to Mr. Brown since? Not since his rations were stopped.
 1731. Do you know how much bread per day he is allowed? Half a loaf.
 1732. *Mr. Farnell.*] Is it within your knowledge that the officers of the establishment are allowed bedsteads and bedding? I always understood so.

Mr.
 G. Whiteman.
 23 Jan., 1877.

Mr. John Ralph examined:—

1733. *Chairman.*] Where do you reside? In Parramatta.
 1734. Where are you engaged? In the Lunatic Asylum.
 1735. How long have you been here? Two years and a half.
 1736. During the year 1876 did you receive orders from any one to remove any quantity of galvanized iron from out of the Lunatic Asylum yard here? Yes, I did.
 1737. Who did you receive orders from? I am not positive whether I received them through Mr. James Groves or from Mr. Firth himself. I believe I took them from Mr. Firth.
 1738. Where did you remove the iron from? From the lumber-yard, inside the establishment, over to Mr. Firth's ground.
 1739. Do you know what sort of iron? It was corrugated iron.
 1740. Painted on one side? I believe part of it was.
 1741. Do you know what use was made of that iron after it was taken to Mr. Firth's property? I am not aware.
 1742. Do you know whether that iron taken from the lumber-yard was put upon the roof of Mr. Firth's out-houses, and the painted part put underneath? I could not say.
 1743. Were you ever ordered to go to the railway station? Yes.
 1744. For what? I have been there after slabs.
 1745. For whom? For Mr. Firth.
 1746. Where did you draw them? On Mr. Firth's ground.
 1747. With Mr. Firth's horse and dray? No, with the Government horse and dray.
 1748. Do you know at what time of day you generally had to draw these slabs and things? I think I was drawing them all one day.
 1749. That was during the absence of Dr. Taylor? I am not certain about that; it was somewhere near the time when Dr. Taylor went to England.
 1750. Was it after he left for England? I could not say for certain.
 1751. Did you remove any other timber from out of the Lunatic Asylum yard to Mr. Firth's private property? I removed some posts from the wood yard to Mr. Firth's property.
 1752. Is that all? I removed some on two occasions.
 1753. Is that all? Yes, I think I drew some old flooring-boards.
 1754. Battens? Yes.
 1755. From outside of this yard? I believe they were placed outside first, and I took them to Mr. Firth's private property.
 1756. Do you know what became of them? No, I could not say after I left them.
 1757. Do you know how many days you were engaged in drawing timber from the railway station? I could not say. I know I was more than one day. I was several parts of days.
 1758. Who selected the iron you were to take over? I do not know, but it was stood against the gate outside the yard.
 1759. Can you tell how many sheets of iron you took over? Thirty.
 1760. *Mr. Hill.*] What was your idea when you took this iron over? That I was to obey orders. I had orders from Mr. Firth to take it over, and I took it.
 1761. Did you think it belonged to the Government at the time you took it? I did not know that it belonged to the Government. I knew I took it from the inside of the establishment.
 1762. You took it because you were ordered? Yes.
 1763. *Mr. Farnell.*] Do you know whose property the iron was? I am not aware.
 1764. Did Mr. Firth obtain permission from any one for you to do work for him? Not that I am aware of.
 1765. Where did Mr. Firth get the posts from? There were some posts removed from the general wood heap belonging to the establishment.
 1766. Did anybody help to draw the slabs besides yourself? Yes, George Bellamy and George Boyce.
 1767. Anyone else? That is all I am aware of.
 1768. *Chairman.*] You had a patient with you? We mostly took patients with us.
 1769. To help to draw this on to Mr. Firth's property for his building? Yes.

Mr. J. Ralph.
 23 Jan., 1877.

1770.

*NOTE (on revision) :—This order applied to all hands employed at the weatherboard division.

- Mr. J. Ralph. 1770. During the time you have been there you have, I suppose, received as many orders through Mr. Groves as from Mr. Firth himself? No, not so many, but I have received orders from different attendants. I have received a good many through Mr. Groves from Mr. Firth. He generally told me, "It is Mr. Firth's orders."
 23 Jan., 1877. 1771. *Mr. Farnell.*] Did you ever do any carting for anybody else? No.
 1772. You are sure of that? Not that I remember.
 1773. You have a good memory for other facts—you must remember if you have done any other? I do not remember any.

Mr. George Bellamy examined:—

- Mr. G. Bellamy. 1774. *Chairman.*] Where do you live? At the Parramatta Lunatic Asylum.
 23 Jan., 1877. 1775. How long have you lived here? Seven years come the 14th next month.
 1776. During the time you have been here did you ever hear Mr. Kidman's Dick ask Mr. Firth for some more eggs, when Mr. Firth replied that he could not have any more, as eggs had risen in price 3d. a dozen? Yes, it was said in my presence.
 1777. Do you know whether Mr. Firth supplied the eggs for the contract for the Institution? I do not know whether he sold them to the Institution; I know he did supply them on occasions.
 1778. When did this take place? On frequent occasions I am aware that Mr. Firth supplied Mr. Kidman's storekeeper with eggs for the use of the Institution.
 1779. In what year? I could not say exactly.
 1780. Is it within the last four years? Yes.
 1781. Could you tell the Committee how many days during the absence of Dr. Taylor in England you were engaged in drawing sand or other material for Mr. Firth's private property with the Government horse and cart? I could not tell the number of days exactly. I have been drawing sand on three different occasions from the ground of the Lunatic Asylum to Mr. Firth's private paddock.
 1782. Had you any patients with you? Yes.
 1783. Did you draw slabs, posts and rails from the railway station? Yes, I have.
 1784. Do you know how many days you were engaged at that? No, I never kept account.
 1785. On all these occasions did you use the Government horse and dray? I did.
 1786. How many times did you go to the gas-works to bring tar for the purpose of painting the posts? On two occasions.
 1787. When the tar arrived who used it? A patient belonging to the Institution.
 1788. You know the building opposite—Mr. Firth's property? Yes.
 1789. Do you know where the whole of the materials for that, the wood-work came, from? I know where part of it came from.
 1790. Can you tell the Committee where it came from? Out of this establishment.
 1791. Do you know where the iron came from? No, I do not.
 1792. You have been here seven years? Yes.
 1793. Have you not on different occasions, a number of times, been to the railway station between from 11 at night to 1 in the morning, waiting with the Government horse and vehicle, to bring Mr. Firth and his family home from the train after having been to the opera or to Sydney? I have been many times to meet him when he has come by the midnight train. I do not know whether he had been to the opera.
 1794. Did you meet his family at any time? I may have had his family sometimes; sometimes he has been alone.
 1795. Do you know during the last year of any criminal patient out of this establishment being at the railway station waiting with the Government horse and carriage for Mr. Firth? No, not to my knowledge.
 1796. Did you ever know a criminal patient to be driving Mr. Firth's horse and buggy round Parramatta? Yes, I have known Maloney.*
 1797. Any other patient? Yes, I have seen Kelly driving Mr. Firth's carriage.
 1798. Do you know that Kelly is a criminal lunatic patient here for murdering a man? Yes, I believe he is still allowed to drive Mr. Firth's carriage round Parramatta.†
 1799. Did you ever complain to anybody of being compelled to go to the train at night to bring Mr. Firth home? No, I thought it was a matter of duty. I had to obey the orders of my superior officer.
 1800. You never complained; did you do it willingly? Yes.
 1801. Had you any allowance made for it? No.
 1802. Did your day's work as usual on the following day? Yes.
 1803. *Mr. Farnell.*] In reference to drawing sand, how many loads did you draw? Either nine or ten. I went on three different occasions, and I was occupied about two hours each day—the distance was very short.
 1804. Did you ever draw anything else for any one in connection with the establishment? No.
 1805. You did no carting? No, unless it was through the Superintendent—anything special for the contractor.
 1806. As a matter of fact have you done any carting for anybody else? Not to my knowledge; I may have gone for a lot of sand to mix the mortar if Mr. Elphinstone wished it to be done.
 1807. Have you done any carting for anyone in the establishment in the same way as for Mr. Firth? Yes, I have drawn for the Superintendent.
 1808. Why did you not say that at first? I misunderstood your meaning at first.‡
 1809. Did you ever go to the train to meet anyone else? Yes.
 1810. Who else? The Superintendent of this Institution.
 1811. Did you ever state upon any previous occasion that Kelly never drove Mr. Firth's buggy or carriage? No, I was never asked the question till Mr. Taylor asked me.

1812.

* NOTE (on revision):—I knew that Kelly, the criminal patient, formerly drove Mr. Firth about, but not since he has been allowed Cornelius Maloney, who is not a criminal patient.

† NOTE (on revision):—Kelly has not, I believe, for three or four years driven Mr. Firth.

‡ NOTE (on revision):—My meaning and answer to this question is that I never did do carting for Dr. Taylor or anyone else, as I had done it for Mr. Firth. I have brought parcels and things for Dr. Taylor when I found any at the Station, but he has never had any private carting to property of his own done by me.

1812. *Mr. Hill.*] When you were engaged in drawing sand did you think it right that you should be so employed? I had my doubts, but I did not think it my place to challenge the orders of my superior officer.

Mr.
G. Bellamy.

23 Jan., 1877.

1813. You did it because you were ordered? Yes.

1814. *Chairman.*] Mr. Farnell asked you whether you used the Government cart in drawing things for any other person than Mr. Firth, and you said you did for the Superintendent;—is that what you meant? The only time I did was to draw sand for the Government contractor.

1815. Did you draw any stone over to Mr. Firth's property? Yes.

1816. Where from? Off the Lunatic Asylum's property.

1817. How many loads did you take off? Three or four loads of rubble.

1818. *Mr. Farnell.*] Did you ever do any carting for anybody, other than Mr. Firth? Yes, on one or two occasions I went for Mr. Brown.

1819. Anybody else? No, not to my knowledge.

1820. Did you ever do any work for Dr. Taylor? Private work?

1821. Yes? Not to my knowledge.

1822. The only thing you did for Dr. Taylor of a private nature was to meet him at the train? Yes, if I went to the train for any other goods and there was anything there for Dr. Taylor I brought it.

1823. *Mr. Hill.*] When you were kept until a late hour waiting at the train were you allowed the following day to remain in bed or to rest? No, I never asked it, and it was never given. I got up as usual.

1824. And you never received any extra pay from Mr. Firth for doing so? No, I thought it was a matter of duty.

1825. *Mr. Farnell.*] How long is it since Kelly drove the carriage of Mr. Firth? I think it must have been four years ago, before he got another patient. Since Cornelius Maloney has driven, Kelly has never driven to my knowledge.

Mr. James Groves examined:—

1826. *Chairman.*] Where do you reside? At Parramatta.

Mr. J. Groves.

1827. What is your occupation? Senior attendant.

1828. Mr. Firth has given a great number of orders through you to different attendants to carry out certain work? Yes, work for the Government.

23 Jan., 1877.

1829. For any work? Often.

1830. Has Mr. Firth during the last twelve months made you a present of a silver set of service? Mrs. Firth did when I was married.

1831. How long have you been here? Over eleven years.

1832. *Mr. Farnell.*] For what was it made a present to you? It was given to me when I was married, by Mrs. Firth, for various services I had rendered to Mr. Firth; I had often gone to the train for him wet or dry; and when he has been sick I have attended at his bedside, and done anything I could to serve him when off duty. It was upon these conditions which were mentioned by Mrs. Firth when she gave it that I received it.

Mr. Maurice M'Carron examined:—

1833. *Chairman.*] Where do you reside? At the Lunatic Asylum, Parramatta.

1834. How long have you been here? Off and on sixteen years.

1835. In what part of the building have you been engaged during that time? Both in No. 2 and No. 1 division.

Mr.
M. M'Carron.

23 Jan., 1877.

1836. Do you know where the stone came from that is used in Mr. Firth's building opposite? Yes.

1837. What place does it come from? From the Government land.

1838. Who carted it? Either George Bellamy or John Ralph.

1839. The iron that is on the building, the stable, and coach-house, do you know where that came from? No.

1840. Do you know of any hats that are kept in the Government Stores? Yes.

1841. Did you ever see any of Mr. Firth's family—his boys—taking hats out of the store? Yes.

1842. What have you seen? I have seen Mr. Firth's boy coming over and fitting himself with hats.

1843. I want you to be very certain in answering these questions. Did you ever have read to you by Mr. Firth any documents giving you strict orders to obey the orders of Mr. Brown and himself, and stating that if you did not you would be dismissed? Yes, he read it to me on the night that Mr. Brown got his appointment as master attendant.

1844. Do you know an attendant named Carsons? Yes.

1845. Do you remember in the year 1874 or 1875 his being fined £1? Yes.

1846. Do you know if that fine was paid? Yes.

1847. To whom was it paid? To Mr. Firth.

1848. In what way was it paid? Mr. Firth gave me Carson's cheque and told me to get it changed for five £1 notes and half a sovereign in silver, and he gave me the reason, that he wanted to stop a sovereign from Carsons.

1849. Did you see any bread removed daily from the store to Mr. Brown's premises? Yes.

1850. How many loaves did you see taken there at a time? From four to five.

1851. Do you know who gave orders for them to be taken? I got orders from Mr. Brown.

1852. Do you remember any sheep coming to the Asylum? Yes, I do.

1853. Who brought them? They were sent from Gladesville.

1854. How many? Two ewes and a ram.

1855. Did any other person bring any sheep? Afterwards, Mr. Firth brought two young ewes and a little ram; the ewes were not full grown at the time.

1856. The first year the ewes were here from Gladesville had you any increase? The first year they had two lambs.

1857. Were either of the ewes or lambs killed that year? Not the Government ewes.

1858. The following year was there any increase? Two more.

1859. That made seven sheep belonging to the Government? Yes.

1860. During these two years did Mr. Firth's ewes have any increase? Yes.

- Mr. M'Carron. 1861. What did they have? Two lambs.
 1862. What was done with them? They were killed as they became fat by Mr. Firth's orders.
 23 Jan., 1877. 1863. Every year when these sheep were shorn, from whom did you receive orders? From Mr. Firth.
 1864. What was done with the wool every year? Mr. Firth told me to keep the Government wool by itself in a bag, and to keep his wool by itself and to bring it over to the main building.
 1865. Each year up to last year the wool taken from the Government sheep was kept by itself and Mr. Firth's wool was kept by itself? For two years the wool was kept separate.
 1866. At the time Dr. Taylor left the establishment to go to England, how many sheep were there belonging to the Government? There were four young ewes and two old ones.
 1867. Six? Yes.
 1868. How many belonging to Mr. Firth? One old ewe and a ram.
 1869. During last year what became of the ewe belonging to Mr. Firth? She was killed among the other sheep that were given to the patients.
 1870. Do you remember during any time last year Mr. Firth giving instructions to have the sheep brought up? Yes.
 1871. Will you state what they were? He sent a note to me to have the sheep brought up into the yard.

THURSDAY, 25 JANUARY, 1877.

Present:—

MR. FARNELL, | MR. McELHONE,
 MR. PARKES.

H. TAYLOR, ESQ., IN THE CHAIR.

Mr. Samuel Bennett examined:—

- Mr. S. Bennett. 1872. *Chairman.*] Where do you reside? At Burwood.
 25 Jan., 1877. 1873. What business are you? A grocer, in George-street, Sydney.
 1874. Do you remember at any time obtaining a contract for the supply of the Lunatic Asylum and other Government establishments at Parramatta with groceries and other provisions required by them? Yes.
 1875. When was that? In 1874.
 1876. Before you commenced to supply any of the articles required under your contract was any application made to you for the payment of any money for spirits? Not exactly for payment; application was made to me respecting the purchase of some spirits.
 1877. In what way was application made to you? It was stated that a quantity of rum had been left in the store belonging to Mr. Kidman, the previous contractor, and I was asked whether I would buy it, and I said yes.
 1878. Did you purchase that rum? I did.
 1879. From whom? I purchased it through Mr. Firth, on Mr. Kidman's account.
 1880. Did you speak to Mr. Kidman at all in the matter? No.
 1881. Did you speak to any one connected with Mr. Kidman respecting the sale and purchase of this rum? No; I spoke only to Mr. Firth.
 1882. Do you know the quantity you purchased? I forget the quantity.
 1883. Do you know the amount of money you paid for it? No, I cannot say that without reference.
 1884. Was it over £10 or £15? It was more than that.
 1885. To whom did you pay the money? To Mr. Firth.
 1886. Do you know, of your own knowledge, what he did with the money? No; a bill came to me with Mr. Kidman's printed bill-head.
 1887. Mr. Firth brought you that? He sent it to me. The transaction was entirely through Mr. Firth; he acted as Mr. Kidman's agent I presume.
 1888. Did you ask permission to supply the Institution with the supplies in bulk instead of sending them up so frequently in small parcels? I did.
 1889. Was the request granted? It was not.
 1890. Do you know whether it has been done for other contractors? No, I do not.
 1891. Were you put to any great inconvenience and trouble through not being allowed to supply five or six chests of tea, or a ton of sugar at a time, instead of small parcels? It would have been much more convenient to have done so.
 1892. Would it have saved you money? Yes, I think it would.
 1893. Did you see the spirits you had purchased? I did not.
 1894. You just took Mr. Firth's word that there was that amount of spirits in the store left by Mr. Kidman? Yes.
 1895. You purchased it, and gave a cheque for it without seeing it? I did.
 1896. It might not have been there? I cannot say.
 1897. You charged the Government with that amount at the end of the month? Yes. It was issued as my spirits.
 1898. That is, if there were any? I considered that I had so many gallons of spirits in the store for which I had paid Mr. Kidman, the previous contractor.
 1899. But you did not know whether it was there or not? Not from personal inspection.
 1900. You only went from what Mr. Firth told you? Exactly. I supposed, as the officer of the Government, he would tell me what was correct.
 1901. How long did you carry on this contract? Four months.
 1902. At the expiration of the four months had you any spirits left in the store? I do not think so; whatever there was left was paid for.
 1903. You had no spirits left in the store when your contract expired? I do not recollect—I knew I took nothing away.
 1904. Do you know the prices that have been paid by the Government for the supply of the Institution? Not from memory, but they are all printed.
 1905. Are the prices that are being paid to the present contractor by the Government paying prices? I cannot say whether they pay him, but I should think not; they would not pay me.

1906. Do you think if Mr. Kidman were called upon to supply the Institution in the same manner as you were that he could carry on the contract at the price he is getting now? That is rather a difficult question to answer, because I cannot say what facilities Mr. Kidman has for making purchases. If he can purchase better than I, he might, but I could not carry it on at the prices.

Mr.
S. Bennett.
25 Jan., 1877.

1907. Do you not think it is the fact that Mr. Kidman supplied the Institution at prices far less than those at which you could buy the articles wholesale? Yes.

1908. How long have you been in business? Twenty years.

1909. And you carry on an extensive business? Yes.

1910. And you say it would not pay you? I say I could not do it myself.

1911. *Mr. Farnell.*] How long after your contract commenced did you pay for the spirits—the goods you have spoken of? I should fancy more than a month. I would not pay it at first, because I thought Mr. Kidman charged me more than he ought to. Mr. Firth applied to me for the money. The transaction was entirely through him. I did not know Mr. Kidman in it further than that I knew he was the previous contractor.

1912. Did you ask Mr. Firth to receive the goods in bulk and tell him if he would do so you would pay him for his trouble? Yes, I did offer to pay any expenses that might be incurred in the Asylum by the extra employment of any person that would be occasioned by my sending up the goods in bulk, as it would save me money and labour, because having no store in Parramatta I was obliged to be constantly sending small parcels by the train.

1913. Did he refuse to do so? He said he could not, as he had not sufficient hands, and had not room to do it.

1914. Do you know that Mr. Kidman supplies goods daily? I do not—I know very little of Mr. Kidman; I do not associate with him.

1915. *Mr. McElhone.*] You say you paid for a lot of spirits when you got the contract? Yes, particularly a quantity of rum that had been left in the store.

1916. Did you pay Mr. Kidman this money? No.

1917. You understood that the goods belonged to Mr. Kidman? Yes.

1918. Who did you pay for them? Mr. Firth—I sent him a cheque.

1919. How came you as a man of business to pay Mr. Firth, a Government officer, for these goods which belonged to Mr. Kidman? I knew only Mr. Firth in the transaction.

1920. Acting as a sort of agent? Yes.

1921. You did not know whether the goods belonged to Mr. Firth or to Mr. Kidman? Of course I believed what Mr. Firth told me.

1922. Did you not think it was something unusual for a person in Mr. Firth's position, as a Government officer, to be acting as the agent of the late contractor? No, it did not. Mr. Firth told me that so many gallons of rum belonging to Mr. Kidman were in the store, would I buy them, and I said I would.

1923. Mr. Firth told you so, not Mr. Kidman? Yes.

1924. Did you not at the time think there was anything suspicious in the fact of Mr. Firth trying to sell these spirits to you? Not the slightest.

1925. Did it not strike you as an unusual proceeding for Mr. Firth, a paid officer of the Government, the head man of this Institution, to be selling goods and getting money from you? No, it did not strike me as anything out of order.

1926. Did I understand you to say that Mr. Kidman supplied these goods at less than wholesale prices? I said that I could not supply the goods at the prices and get a profit.

1927. Did I not understand you to say in answer to Mr. Taylor, that he supplied them at lower prices than would have to be paid for them if they were purchased wholesale? I said he supplied them at less than I should have to pay wholesale—of course I know nothing of Mr. Kidman's facilities for carrying on business.

1928. As a matter of fact you say that Mr. Kidman supplies many goods to the Institution at a less price than you could buy them for wholesale? Yes.

1929. *Mr. Farnell.*] Did Mr. Firth say anything to you in reference to Mr. Kidman, that he was pushing him for the money at the time? Yes, he did. He said Mr. Kidman wanted the money, and wished I would hand it over.

1930. Has there been any ill-feeling between you and Mr. Kidman? None whatever—only I have never been on intimate terms with him.

1931. Did you pay by cheque? Yes.

1932. In whose favour did you draw the cheque? I pay all my cheques by number.

1933. *Mr. McElhone.*] You could not tell, except by your Bank book, who got credit for that cheque? No, I could not tell by my Bank book, the Bank book would tell only that the cheque was paid.

Mr. Maurice M'Carron, further examined:—

1934. *Chairman.*] Will you state what were the instructions of Mr. Firth with reference to bringing up the sheep into the yard? I received orders by a note from Mr. Firth, which was brought to me by a patient.

Mr.
M. M'Carron.
25 Jan., 1877.

1935. What was the note? Telling me to bring the sheep in from the back paddock. I told the attendant, Carroll, as it was his duty to put them into the yard at night and to let them out in the morning—to bring the sheep in. He brought them into the yard and I sent word to Mr. Firth that the sheep were there.

1936. When they were put into the yard how many sheep belonged to the Government and how many to Mr. Firth? Six to the Government and two to Mr. Firth.

1937. What was done with them? He says to me, "I want to brand those sheep; you and Carroll catch them." We did catch them. He looks in the mouth of the sheep and says to me, "I will brand the Government sheep by cutting their ears off and will slit the ears of my own sheep."

1938. Of how many did he cut the ears off? He cut the ears off four and slit the ear of four.

1939. Then what was done—were the sheep turned out then? No, we tied up one of the sheep and he slit the ear, and then he says, "Kill that sheep."

1940. Did he leave you then? No, he went away about 200 yards and blew a whistle he had in his pocket for me to go to him. I went to him and he says to me, "I am frightened to kill that sheep." I said, "What

- Mr. M'Carron, 25 Jan., 1877.
- "What are you frightened of?" "Carroll," he says. "Oh," says I, "Carroll is all right." "Well then," he says, "go back, kill the sheep, send it on at night in Kidman's cart and cover it up."
1941. After that you went and had a conversation with Mr. Brown—had you not? Yes.
1942. Who is Mr. Brown? The master attendant. I went over to his place at dinner-time. Mr. Firth had branded the sheep about 12 o'clock; he was the Acting Superintendent at the time. I went over to Mr. Brown who was at dinner, and reported the matter to him of what Mr. Firth had told me to do.
1943. What did Mr. Brown say? Mr. Brown said as he was sitting at his own table, "Those b——y sheep will lag Mr. Firth yet."
1944. Did you kill the sheep that night? Yes, I did; at least I had it killed.
1945. The Committee wish you to be positive in this matter;—did the sheep that you killed that night, put into Mr. Kidman's cart, covered over, and sent to Mr. Firth's private residence, belong to the Government or to Mr. Firth? To the Government; for I saw one of the ewes that came from Gladestown lambing at ——
1946. What became of the other three sheep that he slit the ears of? Sometime after he sent for me and told me to kill the second sheep, and I did so and sent it by the same man, Kidman's Dick—I think his proper name was Hill.
1947. When did you kill the next one? I killed the third sheep on the day before Dr. Taylor arrived from England; I think he returned on the 24th, and I killed it on the 23rd; at least I got them killed by the cook by order of Mr. Firth.
1948. What became of that sheep? It went up to his private residence.
1949. How? By Kidman's Dick.
1950. What was done with the sheep that Mr. Firth marked for the Government? They were killed—the four that he marked for the Government—in the month of December last, or the latter end of November.
1951. After Dr. Taylor's return? Yes.
1952. What was done with them? They were given to the patients.
1953. You are positive, that when these sheep were put in the yard by Mr. Firth's orders that Mr. Firth had no sheep on the premises except one ewe and a ram? Yes.
1954. Do you know what became of the wool? No, I do not know whether he sold it or no, for he told me to put it in a bag and to bring it over; I do not know what he did with it after it was taken over and put in No. 1 division.
1955. You have been there turned sixteen years? Yes.
1956. During the time you have been in the Asylum have you ever purchased anything from Mr. Firth out of the store? No, I never bought anything from him.
1957. Did you ever see any person in the store, not connected with the establishment, taking anything out of it? No.
1958. Did you ever see any of Mr. Firth's family getting anything out of the store? Yes, one of his sons came over and fitted himself with hats and took them away.
1959. *Mr. McElhone.*] More than one? Yes, one son has taken hats away.
1960. *Chairman.*] During the sixteen years you have been there have you ever seen any officer under the influence of drink? I think it is scarcely fair to ask me that question; any man is at liberty to get drink. Were you ever drunk?
1961. You are not here to ask questions, but to answer them? Yes, I have seen people.
1962. Will you name them? What do you call drunk? It is not an easy thing to say whether a man is drunk; he may be intoxicated and still not drunk; it is a serious thing to say a man is drunk.
1963. I asked you if you had seen any of the officers the worse for liquor? Yes.
1964. Who are they? Mr. Firth.
1965. Any other officers worse for liquor? No, I do not think I have; I have seen them a little funny.
1966. Do you know whether criminal lunatic patients have been allowed to roam about Parramatta by day and night without any attendant being with them? In the day-time I have seen them, but not at night.
1967. You have seen them in the day-time without any person in charge of them? Yes.
1968. *Mr. Farnell.*] Will you state when you last saw them? I first saw them six years ago.
1969. *Chairman.*] Not since? Yes, I saw them out eight months ago.
1970. Walking about Parramatta without any person in charge of them? With nobody in charge.
1971. Do you know the premises opposite the Lunatic Asylum gate, that have been built lately? I do.
1972. Do you know to whom they belong? Two or three houses have been built by a man named James Slade, and one by Mr. Firth.
1973. You know Mr. Firth's property? I do.
1974. You know the buildings erected upon it? I do.
1975. Do you know where the timber came from which was used for these buildings? No, I do not.
1976. Do you know where the iron came from that was used on the roof? I know where the iron came from that was used on the fowl-house; I do not know where the iron came from that was used on the coach-house and stable.
1977. Where did that come from that was used on the fowl-house? It was taken out of the cases that brought the goods there; the cases were unpacked and the goods repacked in order that the iron lining might be taken out to put on the fowl-house.
1978. Do you know whether it was Government property? It came with the Government clothes. It was a case of Government clothes sent in for the use of the patients.
1979. Have you seen any wood carted on to these premises? Yes.
1980. Have you seen stone and sand carted on to it? Yes.
1981. By whom? The carters belonging to the Asylum.
1982. How much? As much as would make a floor for the coach-house and stable.
1983. Have you seen much poultry about the Asylum? Any amount.
1984. What did they consist of? All sorts.
1985. What number do you think,—100? 200, I dare say.
1986. Do you know who they belonged to? Mr. Firth.
1987. Who looked after them? Two or three patients.
1988. How were they fed? On the refuse of the place.
1989. Do you know what became of the poultry,—were they killed for the use of the patients? They were not killed for the use of the patients; I do not know what became of them.
- 1990.

1990. Did you ever hear any orders given to kill any of the poultry? No, I never got orders to kill any.
1991. You say there have been 200 there? Yes—geese, ducks, fowls, of every description.
1992. Do you know how long Mr. Brown has been master attendant? I think about six years.
1993. Do you know how many he has in family? His wife, himself, and seven children.
1994. Do you know what rations Mr. Brown is allowed? 1lb. of bread and 1lb. of meat.
1995. How many years have you been in charge as a warder or keeper of the weatherboard building under Mr. Brown? Seven years the 14th February next, just after the place was opened.
1996. Before you went over to that building to be placed under Mr. Brown did Mr. Firth in the presence of Mr. Brown read from a paper your orders or instructions? No, after I went over.
1997. After you went over Mr. Firth did what? He read a paper in No. 1, telling me and the attendants of No. 1 that they were to obey Mr. Brown's and Mr. Veitch's orders, no matter whether they were right or wrong, and as Mr. Veitch had nothing to do in No. 2 he came across to No. 1. This was in presence of Dr. Wardley and all the attendants.
1998. You say that Mr. Brown is allowed 1lb. of bread a day? Yes.
1999. Are you in a position to state the quantity of bread he took or caused to be taken from the store every day? About four loaves a day.
2000. From the Government Stores? Yes.
2001. Do you know what quantity of beef he took every day? I could not say much about the beef.
2002. Did you ever see any calico brought from the stores? Arundale drew my attention to it one evening.
2003. What did he do then? He asked me did I see Mr. Brown go with a web of calico from the stores.
2004. What do you mean by a web of calico? A roll of calico.
2005. What did you say? I do not remember what I said.
2006. Do you know what became of that calico? He took the web to his own house, and brought it back and took it towards Mr. Firth's.
2007. The whole of it? No; I believe about half of it; he took it towards No. 1.
2008. How do you know that he took half the web of calico? Because the web was only half the size when he came back.
2009. From that you think he left the other half behind? Yes; I would not have noticed it only for Arundale calling my attention to it.
2010. You have mentioned Arundale;—during the last fortnight did Mr. Brown, the master attendant, make any statement to you with reference to Arundale? He told me if Arundale came forward and gave evidence it would open a bigger field, and he hoped he would keep away.
2011. Arundale has given some evidence with reference to four or five horsehair mattresses;—do you know anything about any horsehair mattresses? Yes, I do.
2012. State what you know about any horsehair mattresses? I know they were sent there for the use of the patients.
2013. What was done with them? I know they were brought to No. 2 division, and filled into a big tick for him.
2014. Did Arundale tell you at any time that he brought these horsehair mattresses? I saw him bring them myself.
2015. Did he tell you where he got them from? He told me he got them from No. 2.
2016. Did he tell you that he lifted a patient off one of these mattresses and put him on a straw mattress, and that he brought these mattresses away in obedience to Mr. Brown's orders? He did.
2017. Do you believe that any one of these five mattresses was brought from a pigsty at the back of the building;—were they clean or dirty? They were fit for use.
2018. Mr. Brown had these mattresses opened, picked, and teased, and put into a large tick which is in his house at present? No, it is not all in one tick, for he filled a sofa with part of it; it was too big for one mattress.
2019. Can you state what was the number of pounds of horsehair? About 95 lbs.
2020. What was it worth? £10 at least, for I gave £5 to Hardy Brothers for one which weighed 45 lbs.
2021. Do you know did Mr. Brown keep any pigs or poultry on his part of the premises? Yes.
2022. How many? I dare say he kept a hundred fowls.
2023. Any pigs? A pig or two.
2024. How were they fed? On the refuse of the place.
2025. During the time you have been there have you seen the food taken from the patients at their meals, before they have finished. No, I have not; if I had seen it I would not have allowed it.
2026. Have you known anything since you have been there with regard to druggets having been issued for the use of the establishment? Never.
2027. Did you receive any instructions from Mr. Brown, the master attendant, with reference to any drugget during these last five or six weeks? Yes, he told me there was some drugget in the Board-room. He says to me, "I have received orders from Mr. Firth to send that drugget up to his office"—to send it by Mr. Kidman's Dick to his private house.
2028. Was it sent? No.
2029. Will you state the reason it was not sent down? The same day Dr. Taylor gave Mr. Brown orders to receive no orders from Mr. Firth as Mr. Firth was suspended, and Mr. Brown says, "If I were you I should not shift it."
2030. Was it shifted? No.
2031. *Mr. McElhone.*] The order was given to send it to Mr. Firth's place? So Mr. Brown told me.
2032. *Mr. Farnell.*] You do not know of your own knowledge? Yes, I know of my own knowledge. I will swear to every word I have said in a Court of Justice.
2033. You are speaking of something Mr. Brown told you? I will give you my authority.
2034. *Chairman.*] Do you know that there is a book in the office called a stock book? Yes.
2035. What is the usual course pursued with regard to that book when anything is required out of that store by anyone? When anything is required by me or the matron, or any one else, when it is issued it is entered to M'Carron, or to the matron.
2036. Do you know what was entered in this book with reference to this drugget? "Issued as required."
2037. Can you state whether in the whole of the Lunatic Asylum any of that drugget has been used? Not that I know of.

Mr.
M. M'Carron.

25 Jan., 1877.

- Mr. 2038. Could it be used without your knowing? Not in the male division.
- M. M'Carron. 2039. Do you know if there is any of that druggot in Mr. Firth's private residence at the present time?
No.
- 25 Jan., 1877. 2040. Have you heard? I heard Warder Edwards say he took some up there.
2041. Do you know for how many yards of druggot a requisition was sent to Sydney by Mr. Firth? Something over a hundred yards. I do not know who it was sent for.
2042. All these orders of Mr. Firth you have obeyed from Mr. Firth and Mr. Brown—killing the Government sheep, putting them into Mr. Kidman's cart, and covering them with a cloth, to be sent to Mr. Firth's house, private residence, at night-time —? It was not at night, just at nightfall.
2043. Covering them with a cloth, and sending them to Mr. Firth's residence;—did you know you were doing wrong? I did, well.
2044. Then knowing you were doing wrong why did you do it? I reported it to Mr. Brown, and had nothing more to do with it.
2045. You reported it to your superior officer? Yes.
2046. Supposing you had refused to do these things what would have been the consequences? I do not know what would have been the consequences. I could not state what would have been the consequence.
2047. Would you have been dismissed, do you think? No; I might not have been dismissed for that particular thing, but there might have been some charge brought against me for some frivolous thing thereafter; the occasion might not be for refusing to do that.
2048. Have you known attendants to have had charges brought against them and to have been dismissed really because they refused to obey orders? Generally they all do as they are told there, because it is the rule that every man must obey his superior.
2049. Have you known patients to be at work making clothes for Mr. Brown and his family? No; he has a sewing-machine in his house, and his daughter is able to make clothes for the family.
2050. Is it the fact that the older attendants, both male and female, in the Lunatic Asylum are afraid to make any complaints for fear of being dismissed? Yes, it is.
2051. Not one of them will dare to do so? Very few of them.
2052. The simple reason that they do not make complaints is because the Superintendent, or Acting Superintendent, has the power of dismissing them without giving them any chance of appealing to any higher authority? Just so; that is about right.
2053. Do you think if the attendants had the power of appeal against their dismissal to the Colonial Secretary, or to the Government, there would be as many dismissals as there are? No; they would get a fair hearing.
2054. Have you ever heard of any attendant having complained to any officer and being told, "If you do not like it there is the gate for you?" Yes; I have heard Mr. Firth tell them several times, "If you do not like it there is the gate for you;" he never told it to me, but he has said it to men in my presence.
2055. Did you ever see Mr. Brown the worse for liquor? Yes, I did, of course.
2056. Did you ever leave your duties at the Asylum to search the public-houses for Mr. Brown and to bring him home? I never left my duty; I was asked to go by his wife to look for him and bring him home.
2057. Did you bring him home? No; I could not find him.
2058. Did you see him come home? No.
2059. Did you hear of his coming home? Yes.
2060. Was he drunk or sober? I could not say; I was in bed.
2061. How long has he been away? He might be away for four or five hours, or he might be away all night for aught I knew.
2062. During the time you have been there have you done a good deal of night-duty? Yes, in my turn.
2063. Anywhere about the gate? Yes.
2064. During the time you have been performing duty as night-watchman have you seen the Government horse and vehicle going out at night and bringing home Mr. Firth? Yes; sent to the station for him.
2065. Up to what time? 12, or half-past 12.
2066. Did you ever hear of a patient who died there of the name of Boyle? Yes.
2067. Did you ever hear that he had £100 in his possession? He had a lot of money, over £100, I know, before Mr. Firth came, and he must have had more afterwards, for he always had 6d. a day; he used to carry the money about in his pocket.
2068. Did these patients who attended to and looked after these 200 head of poultry belonging to Mr. Firth receive any wages from him? Driscoll receives 9d. a day, and he assists in emptying the closets.
2069. 9d. a day from whom? The Government. The man Maloney got 6d. a day until lately from Government, but Mr. Firth has paid him lately.
2070. You say you know the property of Mr. Firth? Yes.
2071. Have you ever seen the patients at work upon it? Yes; I have seen the farm overseer and the men under his charge working there.
2072. How many of them? From six to eight or nine, I dare say; I did not count them.
2073. Do you know how long they were at work? At the very least nine days.
2074. What were they doing? Making up what I would call a sort of bowling-green.
2075. A croquet ground? Yes, levelling and bringing down soil into it.
2076. Perhaps that was for the amusement of the patients? No; the patients dare not show there.
2077. Why would they not dare show there? It was Mr. Firth's private property.
2078. You are certain that the horsehair was taken out of Government mattresses and put into a tick by Mr. Brown's orders, and afterwards taken to his house? Yes.
2079. Do you know who did it? I do; the attendants' names were Algie and Sam Forbes.
2080. Arundale brought them over? Not all; he brought two or three.
2081. *Mr. Farnell.*] Did you ever state to anybody that no person could say that Mr. Firth had been under the influence of liquor on the establishment? No, I could not say that; for I have often seen him under the influence of liquor.
2082. With reference to the criminal lunatics that you say were allowed to roam about the town in the day-time, who was superintendent at the time? Mr. Firth.
2083. How many years ago was that? Last year.
2084. Have you known them on previous occasions to have been let out? Not that I know—yes, in Dr. Wardley's time.

2085. Have they been subsequently to that? Mr. Firth was I believe the first man to let them out since Dr. Wardley's time. Mr.
M. M'Carron.
2086. What is the name of the man, or what are the names of the men who were allowed out? Kelly was about the principal criminal lunatic, and Mr. Firth was the first man to bring him out of the criminal yard to my own knowledge; and I was there six years. 25 Jan., 1877.
2087. Did he ever drive Dr. Taylor's conveyance? I never saw him drive Dr. Taylor in my life.
2088. You said something in reference to an attendant of the name of Carroll—that when you were about to kill the sheep Mr. Firth asked whether he was all right;—what was meant? I do not know what Mr. Firth meant. I do not know what made Mr. Firth say so; but I had known Carroll as an attendant for the last sixteen years, and I had always found him to be all right.
2089. How long is it since the vehicle you have spoken of went to meet Mr. Firth? A little before this inquiry commenced—about eight months ago.
2090. Does Mr. Firth keep a private conveyance of his own? He did buy a buggy sometime ago, and a carriage too. Yes, he has a buggy and carriage.
2091. Do you know whether Mr. Firth paid Maloney any part of his wages? Government paid him up to four or five months ago; I believe he has paid him 6d. a day since; I have always been told so.
2092. Did anybody keep fowls or pigs on the establishment prior to Mr. Firth coming there? No, for Dr. Greenup would not allow it.
2093. *Mr. McElhone.*] Is it usual to allow criminal lunatics to go about Parramatta? It is not usual.
2094. Nor proper? No.
2095. You say you have been there sixteen years, and until Mr. Firth came there it was never allowed? Not until Mr. Firth came there.
2096. What sort of character is Kelly? He is right enough generally, but when his mind is gone he is dangerously mad.
2097. Is it not the fact that lately when Kelly was allowed to be out he nearly killed some woman? No; he never struck the woman at all.
2098. Up to the time of Mr. Firth coming there did you ever know criminal lunatics to be about the town? No, Dr. Greenup would not allow it.
2099. You ear-marked some sheep, and the four whose ears you cut off belonged to the Government? No, Mr. Firth did it himself.
2100. And the four whose ears he cut off, he said, were Government sheep? Yes.
2101. And two of the others whose ears were slit you say were Government sheep? Yes.
2102. Two of those sheep were killed by Mr. Firth's orders and sent to his private house? Yes, and I can bring witnesses, and will swear to it in any court in the Colony.
2103. Did you ever report any of these circumstances, about the killing of these sheep, the use of this horsehair, or the getting drunk of the officers? No I did not; who should I report to?
2104. The Colonial Secretary? What would have been the use? The Colonial Secretary did not know me.
2105. Do I understand you to say that you were afraid to report? I had no business to report; I was there as a paltry attendant to obey orders.
2106. You say you received Mr. Firth's orders to obey orders whether you knew they were right or wrong? Yes.
2107. And you felt bound to do what you were told? Yes.
2108. You have stated that no one, before Mr. Firth came there, kept a large number of poultry? They kept none at all.
2109. You say that both Mr. Brown and Mr. Firth kept a large number? Yes.
2110. You say they were fed from the refuse of the place? Yes.
2111. What do you call the refuse? Bread, beef, soup, and potatoes.
2112. Mr. Brown had some hundred head of poultry of all sorts? Yes.
2113. What became of the eggs? I was always under the supposition that they were sold to the contractors.
2114. Have you any reason for supposing that they were sold to the contractor? I have heard the man, who had opportunity of knowing better than myself, say that they were sold. I do not know myself.
2115. These mattresses you have spoken of, that Mr. Brown had made up, were they Government property? Yes, they were sent there for the use of the patients.
2116. But the patients did not get them? They had them for a little while, and then they were taken away.
2117. Mr. Brown got them? Mr. Brown is using it now.
2118. He is using property that really belongs to the Government and the patients? Yes.
2119. According to your valuation the horsehair taken was worth over £10? Yes, it weighed 95 lbs., and I paid £5 for a mattress weighing only 45 lbs.
2120. Did you not think it was your duty to report when you saw a robbery to this extent of the property of the Government? It would have been of no use.
2121. You think you would have been dismissed if you had made a complaint? I might not have been dismissed for that, but there might have been the first little thing brought against me afterwards.
2122. You had reason to believe from what you knew that if any report were made against an officer for such practices some charge would have been brought against you afterwards? I would not have been discharged for making the report, but I might have been discharged for something paltrier than that.
2123. Was that the general impression? Yes.
2124. You have said that Mr. Firth called you to him and said he was afraid to trust Carroll to kill the sheep? Yes.
2125. These sheep he was ordered to kill were Government sheep? Yes.
2126. You said that when you told Mr. Brown about it he said, "Those b——y sheep would lag Firth yet"? Yes.
2127. What reason had he for saying that? I believe Mr. Brown knew that the sheep were not Mr. Firth's.
2128. Have you reason to know that the sheep that came from Gladesville were Government property? I believe so from the place they came from.
2129. Mr. Firth gave orders to kill two of these Government sheep, and they went up by Mr. Kidman's cart to Mr. Firth's private house? Yes.

- Mr. M. M'Carron.
25 Jan., 1877.
2130. Did they come back to the Asylum? Not that I know of.
2131. Did the patients get none of these two sheep? Not that I know of.
2132. Have you and Mr. Firth ever had any quarrel? No.
2133. You have never had any animosity against him? Not at all; he is the best friend I have had; he gave me promotion before I was entitled to it.
2134. Did you come here at your own wish? No, I was summoned.
2135. By whom? I do not know; Mr. Taylor gave me 5s. for my expenses, and I got a summons.
2136. *Chairman.*] With reference to the notice—was there a notice similar to the one that was read to you posted up in either of the wards that the attendants were to obey the orders of Mr. Brown? No, that was not posted up.
2137. Do you know an attendant of the name of Groves? There are two attendants of that name, James and William.
2138. James, the tall one—what is his duty? His principal duty has been attending upon Mr. Firth till lately.
2139. At what is he engaged there? As a senior attendant.
2140. What is his principal duty? Killing pigs, buying and selling them.
2141. Going to Sydney, taking pigs backwards and forwards, and selling them—did he not do duty in the Asylum? No, not above two hours a day till the Superintendent, Dr. Taylor, came back.
2142. Do you know that within the last four or five months Groves was married? Yes.
2143. Do you know that the day he was married Mr. Firth gave him a silver set of service of the value of £15? Not the day he was married, but the day after.
2144. Has it not been the common talk among the attendants, both male and female in the establishment during the time Dr. Taylor has been absent, that Groves has been as much master as Mr. Firth? Yes, and more so.
2145. *Mr. McElhone.*] You say this man Groves took many pigs to Sydney? Yes.
2146. What became of them? They were sold.
2147. For whom? I do not know.
2148. How were they fed? On Government produce.
2149. The refuse of the establishment? Yes.
2150. Have you any idea how many pigs he had? He used to give this man one pig, which he kept in a sty, and there was a man named Purcell who used to help him who kept a pig in a sty.
2151. Do you know how many pigs Mr. Firth had at one time? There might be at one time a hundred, sometimes fifty, sometimes sixty.
2152. All these pigs were fed on Government produce? Yes; at one time we used to go to the Gaol to bring away the night-soil and the refuse; the night-soil was put upon the orchard and the refuse was given to the pigs.
2153. Whose property were the pigs? I always understood they were the property of the Government, but Groves was allowed to keep a pig in the sty.
2154. Your opinion is that these pigs were kept and sold for the benefit of Mr. Firth? No, I do not know that; I do not know whether Mr. Firth refunded the money to Government.
2155. Do you know a woman named Mrs. Russell? I do.
2156. Did you ever hear of anything going on of an improper character? It was reported so.
2157. You never saw anything yourself? No.
2158. *Chairman.*] Previous to this inquiry taking place Mr. Brown used to receive five loaves of bread a day? Yes.
2159. Since this inquiry what is his usual ration? He receives £1 10s. a month instead of rations.
2160. *Mr. Parkes.*] What is the situation which this man Groves holds? Senior attendant.
2161. Something of the same position as yourself? I am in the first class, he is in the second.
2162. You say the people obeyed his orders, and that he had more power than Mr. Firth in the establishment although he was under you? He would take no orders from me; he did as he liked and said what he liked.
2163. *Chairman.*] And go into the stores and take what he liked? Yes.
2164. Did you ever see him take anything out of the Government stores? No, not home.

WEDNESDAY, 31 JANUARY, 1877.

Present:—

MR. DAVIES, | MR. FARNELL,
MR. HILL.

H. TAYLOR, ESQ., IN THE CHAIR.

James Robertson Firth, Esq., examined:—

- J. R. Firth,
Esq.
31 Jan., 1877.
2165. *Chairman.*] Where do you reside? In Parramatta.
2166. What situation do you hold? Assistant Superintendent of the Lunatic Asylum.
2167. How long have you been Assistant Superintendent? The designation was altered from clerk and storekeeper, I think, in 1868.
2168. Were you engaged in any other Government situation previously to going to the Parramatta Lunatic Asylum? Yes, at Gladesville.
2169. How long were you there? Over three years.
2170. In what capacity? In a similar capacity to my present one. It was clerk and storekeeper, and then it was clerk.
2171. You were there three years;—how came you to leave there? Because I was promoted to Parramatta.
2172. Who was the Medical Superintendent at the time at Gladesville? Dr. Campbell.
2173. Did you resign your situation as clerk there? No, I was transferred.
2174. Were you called upon to resign? No, I was not.
2175. Do you state that you were never out of the Government service from the time you first entered the service at Gladesville up to the present time? Yes. 2176.

J. R. Firth,
Esq.
31 Jan., 1877.

2176. What was your salary at Gladesville? £130 salary, and £45 for allowances.
2177. What were the allowances? In lieu of provisions, fuel, and light. I was also allowed £35 for rent.
2178. Making altogether how much? £210.
2179. At what salary did you go to the Parramatta Asylum? £220.
2180. What salary do you receive now? £270.
2181. In cash? Yes.
2182. Are you allowed anything for fuel and light? Yes, £45 a year.
2183. During the time you have been at the Parramatta Asylum will you state to the Committee from whom you have purchased fuel and light? I have bought fuel from several carters who have brought wood there to supply the Asylum.
2184. Have you always paid them? I have not always paid them; I have sometimes paid the contractor.
2185. Do you remember, just before Dr. Taylor left to go to England, that he informed you you had to pay for 25 tons of wood you had used out of the Government yard? No, Dr. Taylor never said anything to me about it.
2186. Nothing of that sort? No.
2187. Is Dr. Taylor allowed anything for fuel and light? Yes.
2188. During the time you have been at Parramatta you state that you have not paid Dr. Taylor, or come to any arrangement with him on account of wood taken by you out of the Government yard? No money has been paid by me.
2189. Will you state the names of the wood-carters you have paid for the wood you have used? No, I could not without I referred back to my accounts.
2190. Do you remember, during the time that Mr. Rogers or Mr. Dunn had the contract, you paid either of them for the wood you had? I could not tell without referring to my accounts. I have a large bundle of receipts for wood supplied me. Some of these I have kept; others I have not.
2191. If you paid you got receipts? Sometimes I had receipts. Very often the gatekeeper said, "You owe so much for wood," and I have given him the money. He always tells me when I am indebted for wood.
2192. Have you any property near the Asylum? I have.
2193. Are there any buildings on it, and what are they built of? Stable, coach-house, and fowl-house; the stable and coach-house are built of slabs—new wood.
2194. What are they covered with? The fowl-house is built of old materials from the buildings that were on it when I bought the property.
2195. What are the coach-house and stable built of? Slabs.
2196. They came from Liverpool? No; from Cabramatta.
2197. What are they covered with? They are covered with galvanized iron.
2198. Where did the iron come from? I bought it.
2199. Can you produce the receipt for it from Mr. Elphinstone? Yes, I can.
2200. *Mr. Farnell.*] The Chairman assumes that you purchased the iron from Mr. Elphinstone; is that correct? I purchased the iron from Mr. Elphinstone.
2201. *Chairman.*] Have you a receipt for it? I have.
2202. Have you any objection to produce it? No, I have no objection, if it is according to rule—either, that receipt or any other. (*The witness produced the same.*)
2203. Do you know what part of the building that iron came off? No, I do not. I do not know whether it came off any building at all; I am under the impression it did not—I believe it was some he got up to build some sheds with.
2204. Will you state when you obtained that receipt from Mr. Elphinstone? When I bought the iron, and paid the money.
2205. When did you pay for it? The date is on it; it was before Dr. Taylor went away, and I was getting all my material together as soon as I could.
2206. The iron was taken on to your ground at that time, was it? I could not tell when it was taken on to the ground; it might be taken the next day or a week after. I do not think it was taken for some time afterwards.
2207. Do you know who carted the iron over to you? No, I do not.
2208. You do not know who took it there? No; it was one of the asylum men, at all events.
2209. Where was the iron when you purchased it? Down in the back yard, stacked up together.
2210. Which do you call the back yard? Down at the lower extremity of the lane.
2211. Close to the green yard? Yes, either there or in the lane; I am under the impression it was in the yard.
2212. Was any building pulled down close to where the iron stood against the fence? No.
2213. Was Mr. Elphinstone at work anywhere about there? No; not down there.
2214. How far from where the iron was was Mr. Elphinstone carrying on his work? I could not tell you that—he was carrying it on pretty well all over the place; he had his materials all over the place.
2215. Where did the stone come from with which the coach-house and stable were paved? The coach-house was not paved at all.
2216. Was the stable? Yes; it was done out of some old rubble that was lying about. I asked Mr. Elphinstone what he was going to do with that rubble, and he said he did not care what became of it, and a patient put it down for me.
2217. *Mr. Davies.*] Mr. Elphinstone gave it you? So I understood. I had no occasion to have taken that because I had part of an old building the stone of which I sent on to the Government property, and used it for building a drain.
2218. *Chairman.*] Was it a patient that took that over, or the carter that took it with the Government cart and horse? Most likely it was the horse and cart that took it, but these things are allowed.
2219. Was the carter paid by the Government? Yes.
2220. The wood, boards, and battens, were they taken out of the yard? What boards and battens?—Some of the battens are new battens; the others came out of an old building that was on the ground.
2221. You state that neither the boards nor battens were taken out of the Lunatic Asylum yard to put on your premises? Not that I am aware of. The boards that are on the ceiling are not nailed; they will not hold a nail; came off the floor of a hut that I bought.

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2222. If anybody has stated here that he took four or five loads of wood from the Asylum yard to these premises has he stated what is not true? He has. I should request that some person should be deputed by the Committee to go and look at the building.
2223. You had charge of the stores? Yes.
2224. Is it usual for the contractors to send the supplies in in bulk? No, it is not; they bring the supplies for the patients daily. They did so on one occasion, but it was a great deal of extra labour to me. Never but one contractor did so, and I was without assistance, and it gave a vast amount of trouble.
2225. *Mr. Farnell.*] Who was it? Mr. Johnson.
2226. *Chairman.*] Do you remember Mr. Henderson obtaining his contract? Yes.
2227. Did any conversation take place between Mr. Henderson and yourself with reference to your supplying him with eggs? Yes; he asked me to supply him and I refused. There was an inquiry into the management of Mr. Henderson's contract —
2228. I am asking you with reference to a conversation previous to his commencing the contract. There was no inquiry previous to his taking the contract? He asked me if I would do it.
2229. You did not ask him to allow you? No, I did not.
2230. Did you ask Mr. Henderson to give you a cheque for any spirits that were in the store? I could not say I did. I asked for a cheque for goods handed over to him belonging to Mr. Johnson.
2231. Not for spirits? It included spirits.
2232. Did you ask Mr. Bennett, the grocer, for a cheque for spirits? Yes, and for other stores too.
2233. He has stated that he never saw them, but that he gave you a cheque? The books will show that they were in the store, and that he got credit for them. Mr. Henderson I believe said the same. I was not present, but I believe so.
2234. You say you are positive that you did not ask Mr. Henderson to allow you to supply the eggs? Yes, I am.
2235. I have no more questions to ask.
2236. *Mr. Farnell.*] Mr. Henderson has stated that you wished to supply the eggs during his contract;— is that the fact? It is not. There was an inquiry held into the management of Mr. Henderson's contract; that inquiry was held by Captain M'Lerie and Mr. King. The report I never saw, but Captain M'Lerie stated that he would not believe Mr. Henderson's evidence.
2237. *Mr. Hill.*] Was that in your presence? It was. So much so that they would not allow me to allude to the last charge that Mr. Henderson made; they said it was not necessary.
2238. *Mr. Farnell.*] Mr. Henderson has stated that you sold to him certain stores when he took the contract;—is that correct? Yes.
2239. What became of the proceeds of those stores? The money was handed over to Mr. Johnson, to whom it belonged.
2240. You merely acted as the agent at that time for Mr. Johnson? That is all. There were certain goods to go back, and Mr. Johnson said if Mr. Henderson would take them over it would be a mutual advantage.
2241. Had you any interest in those stores? None whatever.
2242. Did you ever at any time instruct Mr. Henderson to deliver each patient's rations separately? No, such a thing would be folly; it would give me the trouble of joining them together again.
2243. What became of the stores that were sold to Mr. Henderson? They were used on his account.
2244. As contractor? Yes.
2245. Is it usual under the contract to receive the stores daily, or how? The patients' stores come every day; the attendants get their rations once a month separately.
2246. Is that in terms of the contract? No, there is nothing for or against it in the conditions of the contract, as far as my knowledge goes. I think if there were anything of the sort I should have known it; but it specifies in the conditions of the contract, as far as my recollection goes, that the goods are to be supplied as required.
2247. *Chairman.*] Daily*? I am not sure of that; I know it says "as required."
2248. *Mr. Farnell.*] Has it ever been insisted upon, in that Institution, that the rations should be supplied separately for each patient? Never; I never heard of such a thing.
2249. Mr. Henderson has stated that there are only certain individuals who can carry on the Asylum contract;—is that correct? I have had several contractors under me since I have been in the service; and unless I am wonderfully deceived, the Chairman of this Committee made an offer for a contract even on a losing market, not so long ago.
2250. *Chairman.*] How do you know that? I overheard you say so.
2251. Who did I say so to? To Mr. Kidman. I was at the corner.
2252. *Mr. Farnell.*] Evidence has been given in reference to some sheep that were in Parramatta Asylum;— whose sheep were they? Three of them were mine, and three belonged to the Government. When I say the Government I give the Government the doubt, the reason of which doubt I will give. Some time ago I was at Gladesville, and asked Dr. Manning if he would be kind enough to give me three of these black-faced sheep. He said he would, and the sheep came up when I was not at home; a letter was sent with them which I did not see, and Dr. Taylor took possession of them. Most likely the sheep were sent to the Superintendent for the use of the patients, but it was in consequence of my asking for them.
2253. You do not know the contents of the letter that accompanied the sheep? No.
2254. You say the sheep were sent for the benefit of the patients—you mean as a source of amusement for them? Yes.
2255. Not as food? No.
2256. Had you any sheep of your own? Yes, three of the same description.
2257. You heard the evidence of M'Carron in reference to these sheep? Yes.
2258. Do you distinctly remember the evidence he gave? Yes, he stated that six of the sheep belonged to Government and two to me, and that I killed four.
2259. Is that correct? Not that I am aware of; I will explain why, with permission: The sheep became a nuisance, and Dr. Taylor said before he went away, "I will have those sheep killed." I therefore sent

word

* NOTE (on revision):—I understood the Chairman's word "daily" to have been a remark, not a question.

word to M'Carron to muster the sheep, and I said, "I will ear-mark them one way for the Government and the other way for myself; I will split the ear and cut the ear." I asked him which were mine; he said the ram was mine and the ewe. I examined their mouths to find which was the old one, and he told me then that two of the others were mine. I said, "Be quite sure, for I do not want to mark more than what belongs to me." He said, "That is all right, Sir; these are yours." When going away—I had got a short distance—there was some message I wanted to give him about something—I forget what—and I called him to me. I then said, "You are quite sure about the sheep?" He said, "Oh yes." I said, "Can Carroll be depended upon?" or, "Is Carroll all right?" Carroll had had the looking after the sheep, and knew them. I did not see them myself, perhaps, above two or three times a year. I therefore took his word for them in preference to any knowledge of my own.

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2260. You asked whether Carroll could be depended upon in reference to looking after the sheep? No, with reference to whether it was all right about the number.

2261. You heard the evidence of M'Carron with reference to some remark you made as to whether Carroll could be depended upon? Yes.

2262. How did you understand the construction M'Carron put upon that remark as to whether Carroll could be depended upon for killing the sheep? The construction I understood he was trying to put upon it was whether he could be depended upon as to secrecy in killing sheep that did not belong to me, whereas the question I asked was whether he could be depended upon as to the number to be marked for me, in order that I might not mark any for myself that did not belong to me.

2263. Had you any conversation with Mr. Brown with reference to the remarks said to have been made to M'Carron by him, that "those bloody sheep would get Firth lagged yet"? Yes; I had yesterday, I think it was, and he denied that he had made such a remark, and went into some explanation which I did not understand, why such a thing could not have taken place.

2264. Do you wish to make any further remark with reference to those sheep? No, I have said all I know.

2265. Were the sheep you killed your own sheep? I have every reason to believe they were—two I would swear to, and I took the opinions of others with reference to the other two.

2266. You did not kill them upon your own knowledge? No, upon their knowledge.

2267. What was the value of those sheep after they were killed? The value of ordinary fat sheep; I dare say 8s. or 10s.; 10s. very likely.

2268. It has been given in evidence in reference to yourself that you were in the habit of coming into Sydney occasionally, and that you have returned late at night to Parramatta? Yes.

2269. And that you made use of the attendants or of some of the patients for the purpose of driving you to and from the railway station;—is that the fact. First of all will you tell us how often you came to Sydney? From the beginning of the year 1873, until the close of 1876, I was twenty-five times in Sydney at night. As a proof of this, and it is a very good one I think, which I was not aware until now was in existence, when I come to town I always employ the same cabman, and my wife, who is unable to walk well, and she has always kept an account of the number of times he has been employed, as a check against him.

2270. That was in Sydney? Yes.

2271. What conveyance did you use in Parramatta to take you to the train? I do not think above once or twice, and then I had Dr. Taylor's permission, did I use the Government horse and break?—it was never used without his permission; as an invariable rule, James Groves always goes to drive me of a night, for I cannot see at night. I do not believe anybody else has driven me at night, except since I have been to live where I am now. He may have driven me half-a-dozen times for my own pleasure, but I have no recollection of more than that, and then it has been in his own time, and has not been compulsory upon him.

TUESDAY, 6 FEBRUARY, 1877.

Present:—

MR. DAVIES, | MR. FARNELL,
MR. McELHONE.

H. TAYLOR, ESQ., IN THE CHAIR.

James R. Firth, Esq., further examined:—

2272. *Mr. Farnell.*] There has been some evidence given in reference to a man of the name of Connor marrying a Mrs. Russell? Yes.

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2273. How long was it after he married Mrs. Russell that Connor died? I could not tell that; she was married from what I can gather some considerable time before she left the Institution.

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2274. It has been stated in evidence that the body of an infant was discovered in one of the cess-pits;—do you know anything of that matter? The first I ever heard of it was either after the Chairman put his questions upon the paper, or after the first Committee had commenced to sit—I am not sure which. My informant was Dr. Tucker, who was in Parramatta about the purchase of some horses, and he told me the circumstance.

2275. Is there any truth in this statement? From what I can gather, and I made particular inquiry about it, there is not.

2276. Not within your own knowledge? Not within my own knowledge—I knew nothing of it then, and from what I have heard since nothing of the sort took place. I never heard anything of it till the time I now mention. I believe it was Mr. Dunn who told Dr. Tucker.

2277. Who had the contract for emptying those cess-pits? As I never heard of it at the time it is impossible for me to say, but the cess-pits were emptied by Mr. Castner. He had the contract when I went there in 1867. A man of the name of Kenneday afterwards had the contract.

2278. Had he the contract at the time the infant was found in the cess-pit? I do not know, for I never heard anything about the infant till the latter end of last year; but from what I could gather it was in one of their times. I was told that a pig had been killed and that the paunch had been thrown into the cess-pit, but I heard nothing about it till I heard of it from Dr. Tucker.

2279.

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2279. It has been stated that a number of pigs have been kept upon the establishment;—who was the owner of those pigs? The Government; and an account has been regularly kept respecting them.
2280. The pigs were slaughtered in the Asylum? Yes, some were.
2281. And sent to Sydney for sale? No, those slaughtered on the establishment were sold to parties in Parramatta.
2282. Were they sold on Government account? Yes.
2283. What became of the proceeds? An account was kept of the proceeds in what was called the "Farm Account Book." Since I have left the Institution I wrote and asked Dr. Taylor to take over all moneys belonging to the account and he did so the other day.
2284. In reference to horses that were kept on the establishment, upon what are they fed? Upon provender supplied by the contractor, that is the Government horses.
2285. Have they ever been fed upon bread? Not to my knowledge; they might have had a few broken pieces or crumbs that have been swept out of the bread store, small pieces that have been broken off the loaves, but to my knowledge a loaf, a half-loaf, or a quarter loaf has never gone to the stable.
2286. Do you know a person named Penno who gave evidence? Yes.
2287. Were any charges ever made against him in the establishment? There were.
2288. What was the nature of the complaints made against him? Gross insubordination.
2289. What was his general conduct and character when he was an attendant? Very bad.
2290. When you say bad, in what respect do you mean? I mean that he was a man who always minded other people's business instead of minding his own. I mean that he was not properly diligent in performing the duties that were allotted to him.
2291. You have already stated in your evidence that the statement made by Penno in reference to some illegitimate connection between yourself and Mrs. Russell was untrue? I give it a most unqualified denial. As a proof of it I do not know whether there is any gentleman present but Mr. Taylor who knows him, but any one who does would state without hesitation that if he had been in possession of such a secret he would have been my master, and not I his. His character in the Government service is noted for bringing charges against his superior officers.
2292. There was a person in the Asylum named Renshaw? Yes, he was the dispenser.
2293. What was his general character? He was a first-class assistant, a man fully up to his work.
2294. It has been stated in evidence that two posts of the fence round your property were taken from the Government wood yard;—is that the fact? I believe two posts were taken from the yard. I spoke to the wardsman about it and told him to take the posts that were in my paddock in lieu. There was something about the posts that I do not remember, either that they were too heavy or too light, too long or too short, and I told him to take an equal quantity in weight from my timber in lieu of these posts. There was a quantity of debris lying about, old stuff, out of the cottage and stable—a pile of it.
2295. Did you hear Mr. Prior's evidence before the Committee? I did.
2296. What was he at the Asylum? Master attendant.
2297. Was he there when Dr. Wardley was Superintendent? He was.
2298. Do you remember any inquiry that took place respecting Dr. Wardley? I do.
2299. Respecting charges made by Mr. Prior? I do.
2300. What was the nature of the charges made by Mr. Prior, and what became of them? So far as I can remember there were five charges—imbecility, incompetency, intemperance—I forget the other two.
2301. What became of those charges—were they inquired into by the Government? They were.
2302. What was the result of the inquiry? The result of the inquiry was, that it was what is technically termed "a regular smash-up." He could not prove his charges in any shape or form.
2303. Was Prior then removed? He did not belong to our service at this time; he belonged to Newcastle, in connection with the Lunatic Asylum there. Before he left Sydney to return to duty there he wrote a most miserable and abject apology to Dr. Wardley.
2304. *Chairman.*] Have you the apology here? No, it is in the Colonial Secretary's Office. I speak from my own knowledge, for I saw it; and he also wrote a letter supplicating Dr. Manning to intercede for him.
2305. Did Dr. Manning show it you? Dr. Manning forwarded the letter to Dr. Wardley, and the letter came into my possession. That letter can be produced.
2306. Did you see that letter? I did.
2307. *Mr. Farnell.*] Did Dr. Wardley at any time subsequently intercede on behalf of Prior to get him a situation under Government? I believe he did in consequence of his wife and family.
2308. Something has been stated by Mr. Prior to the effect that you had turned your respective offices into drinking saloons, and Mr. Prior has also stated that Dr. Wardley was frequently drunk? In reference to turning the office into a drinking-saloon, there was no necessity for it had we been so inclined, for either he or I lived in the Asylum house, the front door of which joined the door of the office. Had we felt inclined for a drinking bout, the facility was greater in the house than in the office. With reference to Dr. Wardley's intemperance I knew him from the year—I could not tell when—I was going to say 1867. I was a colleague of his since 1863.
2309. *Chairman.*] I do not think we need go into Dr. Wardley's conduct? He was a friend of mine, his conduct has been attacked, and I think I should have the liberty of replying to the charges made against him.
2310. *Mr. Farnell.*] It is not the fact that Dr. Wardley and yourself turned your office into a drinking saloon? No; I never saw him drunk or the worse for liquor in his life.
2311. It is not the fact that he was continuously drunk? No, it is not; I knew him from the time he came to the country until he died.
2312. Mr. Prior has also stated that during the period he was there you were nearly every day either in Sydney or on your farm at South Creek;—is that true? No, that was impossible; for in the first place I have not got a farm at South Creek, and never had; for two nights I was a proprietor of some land at South Creek and that was four and twenty years ago.
2313. Several witnesses have stated before the Committee that the reason they have not made any complaints of these matters with reference to yourself or Dr. Wardley has been that they were afraid of being dismissed from their situations? That is not the case; there has been no necessity for it. Sometimes those who have been here have pleaded poverty and their wives and children whose interests they had to look after, when really the attendants at the Lunatic Asylum are nearly all men of property.

2314. Is it the practice in the Parramatta Asylum or in other Institutions of a kindred character for the principal officers to have the service of an attendant at any time? Yes, to do any little job that may be required they are allowed an attendant.

2315. Are patients sometimes allowed? Yes, regularly, and always have been, so far as my knowledge goes; I can give cases in point.

2316. Did you interest yourself in bringing about the marriage of Mrs. Russell and Connor? No, she was married long before I knew anything about it. The first knowledge I had of it was when the idea struck me that she was in the family-way.

2317. Who performed Dr. Taylor's duties for him when he was away? Non-medical ones; I did.

2318. Upon what terms? The agreement was when we made the terms that it should be done gratis. I drew the salary, and he asked when he went Home what I should do with the money; I told him I should bank it. When he came out I forwarded him a cheque for the amount I had received, less 30s. for indemnity. He returned me the cheque, saying I had worked hard and had been closely tied to the place.

2319. *Chairman.*] Was that by letter? Verbally; and I dare say Dr. Taylor will corroborate my assertion. He said I had been closely tied there and well deserved the money in question. He gave me back the cheque—it was some hours after I had sent it to him. I pressed its acceptance upon him and he refused it. Upon the last pressure I said, "This is the last time of asking, Dr. Taylor;—will you take it?" He said, "No, I think it is better as it is." I threw the cheque behind the fire. He then stated, "It is better as it is, for now I shall be able to act more independently."

2320. Did Dr. Taylor see you throw the cheque behind the fire? He did. It was eight months salary at £8 6s. 8d. per month, less 30s.

2321. *Mr. Farnell.*] With reference to a statement made by a person named Wills, who is an officer of the Lunatic Asylum at Parramatta, can you give any explanation as to his statement that he was employed by you in levelling some ground on your private property for three days? As the attendants and patients were often allowed to do little jobs for the officers, I asked him when he had time to spare if he would be good enough to go over and level that bit of ground, and he did so when he could not work on the farm.

2322. Was he at work there any other time with any patients, and for a longer period than three days? He was at work there only once. He has stated, I think, in his second evidence that he was there nine days.

2323. Is that correct? It is utterly impossible. I have had a practical man to examine the ground, and he said he should be happy to do the work for two days pay. I may mention that the land consists of two town allotments. I do not know whether there is any difference in the size of such allotments, but each of these were 24 perches, and the levelling consisted of knocking down some barrow or cart loads of stuff that had been placed on the ground by Mr. Statham, from whom I bought the land. On one allotment a portion of this was done.

2324. It has also been stated that the Government cart and horse carted some loam and stone from the Government property to yours? The carting consisted of this—and if you will refer to Wills' evidence it will corroborate my statement: The weather was exceedingly wet and they could not get into the wood-yard at the time in consequence of the muck that was there—old saw-dust and things of that sort—and a roadway had to be made. In order to make the roadway this stuff had to be removed, and I told them they might throw it over on to my place, the reason being that that was the nearest place and not for its value. In my opinion it is of no good—sour useless stuff.

2325. Did you see the evidence of Wills in manuscript? I did.

2326. Did you have anything to do with the alteration or amendment of it? He brought it over to me —

2327. At whose request? I could not say for certain. However, I will say at mine; I am not sure. I believe I said I should like to see it before it went away. However, I saw it and read it to him, and when he stated "That is not correct," I put a pencil mark against the words, and told him he had better get it altered. I believe Mr. Brown altered it for him.

2328. Did you ever threaten to dismiss Connor for drunkenness if he did not marry Mrs. Russell? Never, and no man in his senses would ever dream of such a thing. I suppose such a thing was never heard of in the nineteenth century.

2329. Has it ever come within your knowledge that any of the patients in the Asylum have become intoxicated? Yes, at Christmas time and on Queen's Birth-day.

2330. Where did they get the liquor from? I do not know for a certainty, but the only way I can suppose they obtained it was from the other patients who did not take it when it was served out.

2331. Whose duty is it to see they do not get intoxicated? The men who serves out the liquor—the senior attendants.

2332. Then they neglected their duty upon these occasions? It is a very difficult thing to prevent it at these times, because there is a great deal of beer going, and it is very easy for a man to double-bank, as we call it.

2333. Some do not drink, I suppose? As a rule they generally drink, but among a large number it is a very easy thing for a man to be round the corner and get a second drink. I have seen it both here and at Tarban, and have not been able to discover any means by which it might be stopped.

2334. It has been stated in evidence that you used the wood supplied to the Institution for your own private use;—is that the fact? No, it is not. The man at the gate, who weighs the wood, tells me periodically, "You have had so many loads of wood; it comes to so much," and I give him the money without question. I have with me a very large number of receipts relating to this matter.

The witness produced a number of receipts for wood supplied to him from the year 1869 to the end of 1876, and also a memo. of other wood for which he had paid.

The memo. I have handed in is on account of payments made by me for wood, and of which I have not been able to find the receipts; but as my office has been shifted five or six times, and my house as often, I wonder that I can produce so many.

2335. Then the statements that you used the Asylum wood for your own private use is incorrect? As far as my own knowledge goes.

2336. A person named Kennealy has given evidence that a guinea was stopped from his wages and that you gave it back to him in December last? Yes.

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2337. Will you explain to the Committee how it was you stopped this money and returned it in December, as briefly as you can? I have already made an explanation of the case to the Colonial Secretary, but I will now make it in a briefer manner: He is what is called a club man. As a rule when a man is sick we immediately put on another in his place. In this case it was not done, but as he was drawing club pay his salary was stopped. It amounted to a guinea. It was wrapped up in a piece of paper with a memo. on it: "Stoppage from Kennealy's pay—to be returned to the Treasury," and put into the safe or cash-box with a number of others, where it remained for a considerable time forgotten. When my attention was drawn to the subject I immediately searched the books and found the amount had been stopped, but I could find no trace of its having been forwarded to the Treasury; I sent for Kennealy and asked him if he remembered the circumstance, and told him that as the matter had gone over so long a time I should get a rap over the knuckles from the Treasury if I sent it in; I therefore told him to put it into his pocket; he did so, and thanked me. This was done in an unguarded moment, as my letter to the Colonial Secretary states, but upon reflection on what I had done, and seeing the very bad position in which I had placed myself from several causes, ill health and one thing or another, I then committed a more foolish thing: I sent for him and told him that I had acted very very wrong in having given him the money, that I ought to have submitted to a reprimand from the Treasury instead of having given the money to him. He said that as nobody knew anything of the matter but ourselves nobody should; I thanked him, telling him at the same time how wrong I had been. He told me to make myself perfectly easy—that nobody should know a word about it. Of my own knowledge I know nothing farther of the matter, except what I have been told, which is only hearsay evidence, that he immediately went to Dr. Taylor and Mr. Hugh Taylor and reported his case. I do not know whether that is correct.

2338. *Mr. McElhone.*] Is Dr. Taylor a brother of Mr. Hugh Taylor? It is impossible for me to say; I imagine not, for one is an Englishman and the other is a native. The second conversation took place on the second night. I had no sooner said "Thank you" to him upon his stating that nobody should know anything about it than he immediately commenced, and he vilified Dr. Taylor and Mr. Hugh Taylor in the most outrageous manner; nothing was too bad for either of them.

2339. *Chairman.*] To you? To me. If I was on my dying bed on my solemn oath I would say I told Dr. Taylor, and if I had had half an opportunity I would have told you. The next day I was in the Board Room and I saw him coming through the passage. I asked him if he had seen the doctor, or been questioned by the doctor on the subject. He said he had, and he had to tell the doctor the whole matter. I expressed a hope that he told the truth. I have not spoken to him since, and I have not seen him since to my knowledge.

2340. Have you at any time stopped any other person's wages in the same way? Frequently it has been done, and another man has been put in their place. The man who does the work gets the other man's pay. I believe an attendant of the name of Pogue says that he was sick and that another man was engaged in his place, and that there was a difference of two days' pay between what he got and what the other man got. I have no recollection of it whatever, and I do not think such a thing could have occurred. I think the man who was on the staff would have got it.

2341. It has been stated in evidence that you have been in the habit of keeping a large number of poultry;—is that the fact? I have always kept poultry like my predecessors.

2342. *Chairman.*] Do not tell us what your predecessors did—if they did wrong that is no reason why you should do so? I am trying to show that my predecessors did right. When I went to Parramatta I was told by my predecessor that I was entitled to the refuse from the female division; and that it had always been previously allowed to him. At the time Mr. Taylor, the Chairman, put his questions on the paper of the House, and Mr. Robertson said it was wrong, I immediately shifted all my fowls, and on counting them I had, I think it was, either 71 or 81. I had fifteen geese, and I think two turkeys.

2343. *Mr. Farnell.*] Did you shift them on to your private property from the Asylum? I had some on to my own private property—the fowls I had inside the Asylum in my own yard. A person in Sydney a few days after bought and sent me up twenty turkeys; this was in consequence of an order I had given him two or three months previously, and my boy purchased some young goslings. The goslings ran about on the green in front of the Asylum, and were farther fed on the refuse from the Institution; which refuse I was told I was entitled to. My fowls were fed partly upon the refuse of the Institution as I believed they had a right to be. There is a letter from Mr. Statham, in a bundle of other papers which I handed to Mr. Davies last session, which will confirm my statement.

2344. Then you did feed whatever poultry you had on the refuse of the Asylum until the answer given by the Colonial Secretary in the House in answer to Mr. Taylor's questions, that it was improper to do so? Yes, under the impression that I was justified in so doing.

2345. Your predecessor having done the same thing? Yes, and the Superintendent of Tarban always did the same thing—I never sold anything, and I did not breed.

2346. What did you do with the eggs? Ate them.

2347. Yourself? No, I might have given some of them away. I could not tell what became of them. They went into the house, and I know some were given to the people in the Institution when they were without eggs.

2348. You did not supply the contractor? No. I did not look after such matters, and I suppose you gentlemen do not. They went to my wife, and I do not know what she did with them, but I know she did not sell them.

2349. *Mr. Davies.*] Not so far as you know? Not so far as I know, but I have known her to send them to other officers in the Institution, and also to give them to the Institution.

2350. *Mr. Farnell.*] There is an attendant there by the name of Kell, is there not? Yes.

2351. His duty was to draw off the spirits, was it not? No, his duty at the time he has mentioned was hospital attendant; that was in 1869.

2352. It has been given in evidence that he drew off a bucket of rum? Yes.

2353. And that that rum was taken to your house in the Asylum, and replaced by water? Yes.

2354. I think he stated that that took place in 1869? Yes, I believe he was positive on that point. I have here a bundle of receipts for rent, to show that I did not live in the Asylum at the time.

The witness produced a number of receipts for rent, from 1867 up to September, 1870, inclusive.

2355. You say you were not living in the Asylum at that time? Yes, I had no quarters and no room there.

2356. Supposing he were mistaken in the date, did an occurrence of that kind ever take place? Not to my knowledge. I speak fearlessly and honestly upon the subject.

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2357. You never made use of the spirits of the Institution, and replaced them by water in the cask? No.
2358. What was Kell at this particular time in the Asylum? I think he was hospital assistant at the time,—I am not sure.
2359. Has he ever been disrated? Yes, he was once.
2360. *Mr. Davies.*] By whose orders? Either by Dr. Wardley's or Dr. Taylor's. I am under the impression, and almost certain, by Dr. Wardley.
2361. *Mr. McElhone.*] Not by you? I have no power to disrate.
2362. *Mr. Farnell.*] How is the rum received into the Asylum—is it over-proof or strong rum, and then diluted? As a rule it comes now in hogsheads out of bond, at about 30 o.p., and has for a considerable time.
2363. Is that rum reduced before it is served out to the patients? Yes.
2364. *Mr. McElhone.*] What is the rum used for—by the doctor's orders? As medical comforts, and for labouring people who work, and who are allowed wine or beer as an allowance; if they get the doctor's permission they can have rum instead.
2365. *Mr. Farnell.*] It has been stated that you have been in the habit of using the Government horses, vehicles, and harness? No, I use my own, and the Government have had a very good share of mine. I have never used the Government conveyance, harness, or horse, without permission. I do not say I have never used them.
2366. Has any one else the use of the Government vehicle? Yes, the Superintendent, as I suppose he has the right.
2367. Who acts as coachman upon these occasions? For me?
2368. For you? I have a man named Con. Maloney, a patient. Dr. Taylor has an attendant.
2369. What horses and vehicles were at the Asylum when you took charge? No horses whatever; there was one cart. We used to hire a horse from a man of the name of Ellis.
2370. It has been stated in evidence, I think, by a man named M'Carron, that you were in the habit of letting a criminal lunatic, James Kelly, out of the Asylum by himself? I never did anything of the kind; I have been the greatest stickler against Kelly going out by himself in the Institution.
2371. *Mr. Davies.*] Did he go out during the absence of the Superintendent at any time? At the commencement.
2372. That was by your permission? It was by my permission. If you will allow me, I will explain the matter—
2373. *Mr. Farnell.*] Is it correct when it is stated that Kelly has been out at 12 o'clock at night waiting for the train? I never knew him to be there.
2374. Was Kelly ever allowed out of the Asylum before Dr. Taylor was appointed? Yes, in company with somebody else, either with me or with my family. He was my servant before Dr. Taylor came there; and he was never allowed out by himself.
2375. Is it the fact that anybody was ever dismissed for complaining of having turnip-tops served out for vegetables? No; a man complained of having bad potatoes, and I told him that some one had played a trick upon him by putting bad potatoes on his plate instead of good ones.
2376. Several witnesses have spoken of a man named Henderson, an attendant, taking a case of brandy to your office, where he is stated to have opened it? I do not remember such a thing; and if he did, I cannot see any harm in a case of brandy being opened in the office in order to be taken into the house; but the question is, whether it was for me, for Dr. Wardley, or for whom.
2377. Was the brandy your own private property? If it came into the office it was either mine or Dr. Wardley's, but it was not consumed in the office.
2378. I think Carroll states in his evidence that he heard the order given for a case of brandy—that he was on night-duty at the time? But he does not state who it was for, whether on my account or on whose account. He states he saw the brandy brought in.
2379. *Chairman.*] He states that he saw it opened, and saw you and Dr. Wardley drink some? Yes; but half a dozen attendants certify to seeing a case of brandy being brought into the office, but they say—as far as I can understand from reading it over—that they saw it in the day-time. It is a most remarkable thing that all these attendants should happen to be at the door at this time.
2380. Was the brandy your own? If a case of brandy came into the office it was either Dr. Wardley's or mine I will swear. I have no recollection of it, and there was no necessity to take it into the office.
2381. *Mr. Farnell.*] Some statement has been made with reference to the removal of some drugget that had been sent for the establishment, and had not been used for the Institution—that you ordered Mr. Brown to send some drugget from the Board-room to your private residence? I never did anything of the kind. I sent word to Mr. Brown to take the drugget and put it into my old drawing-room, where I did live.
2382. Your drawing-room in the establishment? Yes.
2383. Not at your private establishment where you live now? No.
2384. You now live outside the establishment? Yes.
2385. You live in the old hospital building? Yes. I told him to shake the drugget, to get it free from moth, and then to put it into my old drawing-room.
2386. Were there any communications with Mr. Brown with reference to this matter? Yes, I asked him the question in front of the gate-keeper whether he heard me say so; he denied it, and the gate-keeper corroborated my present assertion by saying that I had given him the order to tell Mr. Brown to put it into the drawing-room.
2387. Had you any conversation with Dr. Taylor with reference to Kelly? Yes, Kelly was Dr. Taylor's servant, and he was allowed a large amount of liberty. Prior to Dr. Taylor's going away he said he wished to speak to me with reference to Kelly—that he hoped I would grant him the same indulgence and liberty he had had while he (Dr. Taylor) was there. I said I would continue to grant it, until he committed himself and then I should lock him up; when he said, "Should he commit himself, if I were you I would not lock him up entirely." I remarked upon that point I should use my own discretion. He did commit himself, and I kept him inside the walls. When I found that he was constantly slipping out and getting others into blame, I locked him up in the green yard altogether, for it would require one man specially to watch him.
2388. *Mr. McElhone.*] For what crime was he confined there? Murder. He was what is called a "Queen's pleasure man."

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2389. Did he not cut the body into pieces? I have no record of anything of the kind. As a matter of course these things come to our ears, and I believe he did chop a man to pieces with an axe, but now he is entirely sane, except sometimes when he breaks out.
2390. *Mr. Farnell.*] How many horses and cows do you keep? One horse and one cow as a rule; I may have two sometimes when one has gone dry, until I can send her away.
2391. Are they fed at your own expense? Yes, excepting the grass. I can show the receipts for food.
2392. Has any attendant ever been sent at any time from the establishment to purchase pigs for yourself? No; James Groves, who is the party alluded to, has gone to Sydney on the Government account.
2393. Have you ever had any horses broken-in by an attendant? Yes, two partly broken-in; they were handled before they came.
2394. With reference to the evidence as to selling two hats to the dispenser at 2s. 6d. each, the property of Government, what have you to say? Some time ago I was asked if I would take a quantity of hats that were what is called "sample hats"—hats of all sorts. As I have always been an advocate for not dressing lunatics in a uniform, I gladly accepted the hats. When I saw them I asked the contractor if I might take one or two for myself, by paying the price. He said, "Yes, as many as you like." I took out three, let the dispenser have two, and kept one myself.
2395. Did you lately give a tea-service to one of the attendants? No, I did not, but my wife and family did, for services rendered by him. The man looked after me like a brother when I thought I was dying with stone in my bladder.
2396. What is his name? James Groves.
2397. Have you any moneys or securities belonging to the Government or to patients in your possession? I have not now. I handed over money and securities to Dr. Taylor last Friday, amounting to 1,280 odd pounds. I was not asked to do this, but did it of my own act.
2398. *Mr. Davies.*] Where had they been kept? The moneys in the Banks in my name—the sureties in my safe.
2399. Has that been the usual practice with reference to money belonging to the patients? Yes.
2400. *Mr. McElhone.*] Was the money bearing interest? No; the securities were bearing interest, the money was not.
2401. *Mr. Davies.*] Was the money accruing in that way placed to the credit of the Superintendent of the Asylum? Of the Assistant Superintendent.
2402. *Mr. McElhone.*] M'Carron has been in the Asylum a good many years? Yes.
2403. He has stated that he regarded you as his best friend, and he has stated that prior to your coming no poultry had been kept? Yes, but you did not ask him the question whether my predecessor had the refuse. He kept poultry, but not on the establishment. He removed the refuse to the poultry which he kept on his own place.
2404. About the man Kennealy—you say he was a "clubman;"—what do you mean by that? That he belonged to a club.

TUESDAY, 13 FEBRUARY, 1877.

Present:—

MR. DAVIES,	|	MR. HILL,
MR. FARNELL,		MR. McELHONE.

H. TAYLOR, ESQ., IN THE CHAIR.

J. R. Firth, Esq., further examined:—

- J. R. Firth, Esq.
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2405. *Mr. Farnell.*] Have you been suspended from your office? Yes, I have.
2406. Upon what ground? For not having paid the amount of one guinea into the Treasury, being the sum deducted from the pay of a man who was off duty.
2407. It has been stated in evidence that you have been in the habit of buying horses in Sydney, and of having them broken-in in the establishment, or by persons employed in the establishment? I have never bought a horse in Sydney for many many a year, but I had two horses broken-in in the Institution that had been previously handled, by permission of the late Superintendent, and they did a good deal of Government work.
2408. Do you know a person of the name of Kennealy? I do.
2409. Did you ever tell Kennealy if he were questioned respecting the guinea that was stopped, to say that it was returned by you four or five days after it was stopped? No; I have stated in my evidence fully everything that occurred.
2410. Did you ever tell him that in consequence of his reporting the matter you were a ruined man? No; I stated to him that although he had stated the truth it would go hard with me.
2411. Are Queen's pleasure patients regarded as criminal patients? No, not in the eye of the law; that is the opinion both of Sir James Martin and of Sir William Manning, and that they should not be treated as such.
2412. What is Samuel Naylor? A Queen's pleasure man.
2413. You have stated in your evidence that you kept poultry? Yes.
2414. Upon what were they fed? Upon the refuse of the place.
2415. Did others beside yourself keep them? Yes.
2416. Who kept them? The Superintendent, the master attendant, and the matron.
2417. Did you ever leave duty at the Asylum without permission? No, not on my own private business.
2418. Did you have permission on the twenty-five occasions you have mentioned when you were in Sydney at night? Yes, it was always known to the Superintendent that I should stop in town till late at night; when I was Acting Superintendent of course I asked no man's permission.
2419. When was it the slabs were drawn to your stable? They were drawn in May, 1875; one witness has stated that it was just before Dr. Taylor went to England, or immediately afterwards. He implied that it was immediately afterwards; I can produce a memorandum from the Railway Department to show when it was.
2420. Did you have permission from any person to use the Government horse and cart to draw slabs? Yes, from Dr. Taylor.
- 2421.

2421. Something has been stated in evidence with reference to a person named Carsons? I would put in this duplicate railway return showing that these slabs were brought there at the time I state. (*The witness handed in a paper. Vide Appendix C 1.*)

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2422. *Chairman.*] This receipt is signed by Drew? Yes; it is a duplicate.

2423. When did you obtain that? Yesterday morning.

2424. *Mr. Hill.*] Is it usual to give these things after such a lapse of time? That I cannot tell you; I asked for it and it was given me.

2425. This is dated 20th April, 1875? I obtained it yesterday morning; that is a duplicate.

2426. *Mr. Farnell.*] Were there any criminals or persons of Naylor's class who worked in your place? None but the man Samuel Naylor.

2427. In reference to the evidence given by Carroll;—what was Carroll supposed to be doing when he says he was on duty and saw a bucket of rum taken to your house? I don't know what he could be doing. He had no business to be there if he was a night watchman, and if he were a day attendant he had no business to be away from his post for twenty minutes.

2428. With reference to the case of brandy that has been spoken of, how did Carroll happen to be present on that occasion? That is equally impossible for me to describe, for I do not see how it could be; and there is a witness who can be brought to show that when the spirits were brought to the office there was nobody near it.

2429. Kell has stated in evidence that he once saw you take a bottle of spirits of wine from the dispensary? If it were ever taken from the dispensary by me it would be for some Government purpose, and with the knowledge and sanction of the dispenser, but I have no knowledge of it.

2430. You were present, I believe, when a man named Penno gave his evidence? No, I was not.

2431. Penno has stated in his evidence that he saw you, while under pretence of feeling a female's pulse, put your hands under the bed-clothes;—is that the fact? No, it could not be, and I will tell you the reason: I believe Penno has stated that this was in the hospital and that the dispenser and matron were there; there would also have been the hospital nurse or attendant. These would have been in close proximity to me, while Penno says he stood at a distance, and they must have seen if it had taken place. I could call the matron and the female attendant, and also, no doubt, the dispenser, but I think the charge is too gross to need refutation; no woman would stand by and see such impropriety, and therefore if you like to take my word in contradiction to that of Penno I deny the statement; if you do not I shall be under the necessity of calling the lady here, though I would rather not do so.

2432. Have you been in the habit of lending money to the officers and attendants of the Asylum? Yes, frequently—constantly.

2433. Have you ever received interest for it? Never, and I may say that although I have accommodated them in this way I never considered it as a loan; if a man ran short of money in the middle of the month and asked me for a little I have let him have it, and have deducted it from his cheque at the end of the month.

2434. Have you been repaid all these loans? Yes, as a rule, regularly; every month when I have received their cheques they have asked me for the balance.

2435. *Mr. Davies.*] Did you lend them this money from your own private resources? From my own private resources.

2436. Did you ever lend money to the Superintendent? I have.

2437. To the present Superintendent? Yes.

2438. And to Dr. Wardley? Never.

2439. What amount of money have you lent to the present Superintendent? From 1s. to £50.

2440. On his return from England, or prior to his going to England? Before.

2441. Have you lent him anything since his return? I am not aware of anything; I do not call it a loan—it was a mere accommodation for a time; I received no benefit from it.

2442. The money belonging to the patients, which was banked by you, did it bear interest? No; it used to stand at what we call a current account.

2443. To operate upon? Yes, as the patients might require. I was relieved of this money at my own request, and Mr. Thomson, the Inspector of Accounts, came up and took it over.

2444. *Mr. Hill.*] How lately? Last week.

2445. Since this inquiry? Yes, last week. In my previous evidence I stated that there was 1,280 odd pounds; by reference to Mr. Thomson I found that the total amount came to over £1,500.

2446. *Mr. Davies.*] Is that the largest amount you have had of the property of patients? I fancy so; I never counted up the amount.

2447. Has it ever been the practice of Mr. Thomson to investigate these accounts? These particular accounts were never investigated until last September; there is another account that had previously been investigated by Mr. Eagar and Mr. Thomson—that called the "pay patients' account."

2448. That is the amounts paid by friends for the maintenance of patients? Yes.

2449. Has this amount of money, this £1,500, been under supervision? Yes, of the Superintendent. Dr. Wardley frequently saw it.

2450. Did the Superintendent know the amount of money that was in your hands? I do not believe anyone has since Dr. Wardley's time.

2451. Suppose death had taken place how would this account have been operated upon then? My books would have shown it, and Government would naturally have claimed it.

2452. The money was deposited in your name? Yes.

2453. And cheques were made payable to you? To me or to my order.

2454. There is a man named Wills who has done some work for you is there not? Yes, I had him working levelling my ground.

2455. Did you ever tell him that he was to say when he came here that he worked for you only two or three days? I did not.

2456. I mean on your own private ground? I did not.

2457. How long did he work there to your own knowledge? I could not say. I asked him to do the work; he said he could not do the work on the farm ground, and as he had now spare time he could do this job if I wished.

2458. Had it been the practice for inmates or attendants to work on private grounds? I think there have been only two or three of the officers, of the large number who have been connected with the

J. R. Firth, Esq. Institution during the years I have been there, who have held any private ground, and each of us have had patients and attendants working.

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2460. You saw the last annual Report of the Asylum? Yes, and I have a copy of it here, and if the Committee will allow me I would especially refer to the latter part.

2461. You refer to the latter portion of the last clause: "No changes have occurred in the different offices attached to this Asylum, and I have to repeat the expression of my confidence in the officers under my control, and their ready aid in maintaining the discipline and good management of the Asylum"? That is it.

2462. Is that signed by the Medical Superintendent? Yes.

2463. Has there at any time been any complaint made by the present Medical Superintendent as to your attention to your duties? I never heard of any, and he has always led me to believe the contrary.

2464. He expressed himself as perfectly satisfied with you and the other officers of the Asylum? Yes, he has always expressed himself as perfectly satisfied with my proceedings and conduct, and even under my present suspension when anything is wrong in the office I have gone there to set things right.

2465. Has he ever complained about your having so much money belonging to the patients in your possession? No, but I have.

2466. Has he ever suggested any alteration? No, but I have.

2467. To whom? To the present Superintendent, and to the late one too.

2468. What was the nature of your suggestion? My suggestion was that the money should be paid over to Government, and to let them hold it; and that I did not think it was just to let a subordinate officer hold such a large sum of money, for I gave no security while I was subordinate.

2469. It struck your mind as an irregular proceeding that you should have such a large sum of money which was not subject to Government control and supervision? I did think it was an improper one.

2470. And you are still of that opinion? I am.

2471. In consequence of holding that opinion you have frequently given the Superintendent the opportunity of suggesting that some change should take place? Yes, I have; and I have since written to be relieved of the responsibility.

2472. With reference to the case of brandy that has been spoken of, do you know whether that case was bought on account of the Asylum, or on your own private account? It is a case to which I cannot refer. From what the witnesses have stated it occurred so many years ago that I know nothing about it of my own knowledge. If the case were brought to my own office it would be my property if I were living there at the time; or it would be Dr. Wardley's property if he were living there at the time. I have been given to understand it was in 1867—

2473. You yourself have no recollection of the facts of the case? I can remember nothing at all about it; it is only since this inquiry has been going on that I have been informed that it occurred in 1867.

2474. In reference to the bucket of rum which it has been stated were taken out of a cask, and for which water was substituted? At the time that was stated to have been done I did not reside in the building at all. I had no quarters in the building.

2475. Where were you living at this time? In Ross-street.

2476. Were you then holding your office at the Asylum, Parramatta? Yes; but I neither dwelt in the house, nor had quarters there.

2477. It could not have happened notwithstanding that? I do not see how it could have been taken into my house if I were not living there; and the evidence is that it was taken into my house in the Asylum, and that it was in the year 1869.

2478. You have no recollection of its having been taken to your office? No, and my receipts for rent will show that I did not live in the building in 1869, nor until the end of 1870.

2479. Coming back now to the matter of the guinea;—was it the usual practice to stop the pay of an attendant if he happened to be away for a week, a fortnight, or a month, on account of sickness? If he happened to be a club man we put on another man in his place, and he was paid by the money deducted, otherwise the absent attendant would be drawing double pay.

2480. What was done with the money stopped? It was paid to the substitute.

2481. In the case, which is the chief cause of your suspension, where, according to the evidence of the witness you stopped a guinea from his pay, did you depart from the usual practice? In this case the man was not a club man.

2482. What do you mean by a club man? One who belongs to a club or benefit society. If a man belonged to a club or benefit society the money was stopped. I did not draw out the pay-sheet myself, and I knew nothing of it.

2483. Whose duty was it to do this? The clerk drew out the pay-sheet and I signed.

2484. Did you draw the money to pay the whole of the attendants? I signed their cheques.

2485. Were all the cheques signed separately? Yes.

2486. In order to stop this guinea would you have to cash this man's cheque? Yes, and Keneally's money was tied up in a piece of paper with a memo. to be returned to the Treasury.

2487. It was not so returned to the Treasury? No, it was not; it was put into the safe with a number of similar sums.

2488. Who had charge of these several sums you mention? I had charge of them. They were part and parcel of the large sums of money I have stated I held in my hands.

2489. This is a different account altogether is it not to the money you have referred to as received from the patients? No, many of them may have a few shillings, or a shilling, and they ask me to take care of it, and instead of entering such small sums in the books they are tied up in pieces of paper, on which memos. are made, and the money is given to the patients as they want it. This is well known to and has been sanctioned by the Superintendent.

2490. Is there not a difference between this money for which you have accounted, this £1,500, and the money stopped in this way? Certainly, but in both cases the money is tied up in a piece of paper—Keneally's money was tied up in a piece of paper with a memo. on it to be forwarded to the Treasury, and was then put into the safe for safety.

2491. Am I to understand that these small sums were included in the sum of £1,500 paid over by you? Yes.

2492.

2492. It is clear that such sums must be distinct from those given to you by the patients? Yes, this man's guinea was not entered into any book at all; it was merely put into the safe for safety with the other sums. J. R. Firth,
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2493. I understood you to say that there were several small sums of money put into the safe? Yes, they belonged to the patients. 13 Feb., 1877.
2494. This, you now speak of, was the only sum that did not belong to the patients? Yes.
2495. During the long time you have been in office as Assistant Superintendent, is this the first instance in which you have stopped wages and not paid it in the ordinary way? No, it has been paid to a substitute.
2496. Did this man Keneally complain to you of having this guinea stopped? I have no recollection.
2497. With reference to some sheep that were slaughtered by you or by your order, whose property were they? Some were mine, some belonged to Government. We both started with an equal quantity.
2498. Did you purchase yours? I did.
2499. Did you give orders to have any sheep, the property of Government, killed for your own use? Not that I am aware of.
2500. Have you any knowledge of any sheep having been slaughtered that were not your own private property for your own use? No, I asked M'Carron to tell me how many belonged to me, and to point them out.
2501. Did he do so? He did so. I do not believe I saw the sheep twice a year, if I did that I went entirely upon what he told me.
2502. Had you any knowledge that Mr. Brown, the head attendant, received more bread than he was entitled to? No, I never heard of it until it was mentioned before the Committee.
2503. I suppose he could receive a larger quantity than he was entitled to without your knowing it? He told me that the Superintendent had told him that none of the attendants were to be stinted in bread.
2504. He could have received the large quantity of bread mentioned by the witnesses without your knowledge? Certainly; his quarters were some considerable distance from mine.
2505. Do you remember any statement having been made with reference to some bodies having been found in the cess-pit? Yes, I heard of it either after Mr. Taylor put his questions in the House or after the first Committee commenced to sit. Dr. Tucker was the gentleman who informed me of it.
2506. Was there any truth in the statement? Of my own knowledge I know nothing; but upon making inquiries, which I did immediately after hearing this statement from Dr. Tucker, I was told that there had been a pig killed, and that his paunch had been thrown into the cess-pit, and that there had been a joke around the Institution about it.
2507. That was the result of your inquiries? Yes, I had never heard anything about it until then.
2508. I suppose in consequence of these questions there was a proper inquiry made by you and the proper officers? When I heard of it I made inquiry immediately, and the result was as I have stated; it seemed to be a standing joke all round the place.
2509. Was this report circulated during the absence of Dr. Taylor? I do not know when the original report arose; my knowledge of it was during Dr. Taylor's absence.
2510. That was the time when the inquiry took place? It was then I made the inquiry.
2511. Did you make a thorough inquiry? I went from one attendant to another and said, "I have heard so and so,—do you know anything of it?" They only laughed and said, "Don't you know," and I found it was a joke all round the building about this paunch.
2512. After a full inquiry you found there was nothing in the report? As far as I could find there was nothing.
2513. Did you speak to the contractor who had the contract for emptying the cess-pit at the time? No, for the contractor was never there, and I could not find out who the contractor was at the time. The only contractors we have had during my time have been Castner and Kennedy.
2514. Do you remember Mrs. Russell being an attendant at the Institution? I do.
2515. I suppose you have seen the evidence of a man named Penno? I have heard that he stated that I engaged her, which is not true.
2516. Did you hear and do you remember the evidence given by that witness? I heard of that evidence.
2517. In which he charged you of being guilty of impropriety with Mrs. Russell? I deny that positively; there is one thing he has stated that I have never had an opportunity of answering—that I hired her.
2518. *Chairman.*] That is not in his evidence? Whether he did state so or not I wish to say that she was hired specially by the late Dr. Greenup as a nurse and particularly to look after his own daughter.
2519. *Mr. Davies.*] Is it true that you insisted upon Mrs. Russell marrying a man named Carroll? No, it is not.
2520. *Mr. Hill.*] You say you have been suspended since this inquiry commenced? Yes.
2521. Did you ever previous to that tender your resignation? Yes, the day before.
2522. In speaking of this money that you had to your credit at the Bank;—at whose instance were those moneys put to your credit—by whose desire? When I went to the Institution I found that had been the practice, and I carried it on.
2523. Was it known to the Government that you held this money? I believe so.
2524. By whom was it made known? That I cannot tell you. When I was at Gladesville we held money belonging to the patients in the same way.
2525. How many times were your accounts inspected by Mr. Thomson? Mr. Eagar inspected them once. In speaking of accounts, there are three separate accounts—the farm account, the pay patients' account, and the patients' private moneys account.
2526. The last-named being the one to which you have been alluding? Yes.
2527. How many times has Mr. Thomson inspected your accounts since this inquiry began? Mr. Thomson has inspected the pay-patients' account either two or three times.
2528. Since the commencement of this inquiry? Twice.
2529. Of course you know nothing of his report? I have heard his report was very favourable, and I saw a synopsis of the accounts, in which he states, "I have examined these accounts and found them thoroughly correct."
2530. With regard to the sheep, you say that you and the Government started with an equal number? Yes.

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2531. Did you kill any lambs as they became fat? One, I think.
2532. Only one. After killing this lamb were the sheep divided? They were never a partnership affair.
2533. I thought you said they were? No, I said we started with a similar number; properly speaking, mine were the first, but they were never a partnership affair.
2534. How many were there? I bought three and three were sent by Dr. Manning.
2535. You only killed one lamb? Only one, to my knowledge.
2536. Were they ever divided? They always ran together until they were all killed. My idea in getting them was that as there was a large open space in front of the Institution it would set off the appearance to have half a dozen sheep grazing on it.
2537. *Mr. McElhone.*] Dr. Taylor, in his report, says, "No changes have occurred in the different officers attached to this Asylum, and I have to repeat the expression of my confidence in the officers under my control, and their ready aid in maintaining the discipline and good management of the Asylum";—he was away some time, was he not? Not until twenty-three days after he wrote that.
2538. You say you stopped a guinea from this man because he was a club man;—what had you to do with the club—that is a private institution, is it not? Yes; but if I had paid a man who was also receiving pay from a club he would be receiving double pay, and would have every inducement to keep sick.
2539. You have nothing to do with the club, which is a private institution? Certainly not, but as an officer of the Institution I have to see that there are not inducements held out to the attendants to keep off duty.
2540. If a man is sick and he belongs to a sick club or benefit society you stop his pay? I put a man on in his place.
2541. If he does not belong to a sick club do you then stop his pay? He has given to him a week, a fortnight, and sometimes more, at the discretion of the Superintendent.
2542. You heard M'Carron make a statement about Mr. Brown taking some horse-hair mattresses that belonged to the Asylum? Yes.
2543. Were you aware of that? No.
2544. Was it not your duty to look after these things? Yes, but if you tell me how it is possible—
2545. You are supposed to look after these things? I am supposed to the utmost of my ability to do so.
2546. Did you not miss these horse-hair mattresses? No.
2547. All the patients do not use horse-hair mattresses? No, very few.
2548. Could you not then miss them if they were very few? I should have had to go round periodically to count them; it would have been impossible.
2549. You heard M'Carron say that six sheep belonged to Government and two to you, and that four were marked for Government and four for you? Yes.
2550. You heard him state that he killed two sheep for you? I heard him state that four were killed for me and sent to my house. It is not true to a certain extent; to this extent it is true, that four sheep were killed for me, but they were killed upon his remark that they belonged to me.
2551. He never said in his evidence that they belonged to you? But I say that he did tell me so.
2552. You heard that man state that you were the best friend he had ever had? Yes, I have been a good friend to him.
2553. He also stated, in answer to my question, that he bore you no ill-will? That I deny.
2554. You heard him state so? Yes, but I do not believe the evidence he has given with reference to his feelings is true.
2555. Is it true with reference to these sheep that two of the sheep killed for you were Government sheep? I did not know; I was guided by his knowledge.
2556. You have heard his evidence, that you sent for the sheep, that you looked in their mouths and said that you would slit the ears of those for yourself, and cut off the ears of the Government sheep, and that having marked four of them for yourself you told him to kill one—that you then walked away and blew a whistle you had in your pocket, and when he went to you told him you were frightened to kill the sheep? I did not say anything of the kind.
2557. That is the evidence the man gave? Yes, he said so.
2558. You admit having killed these two sheep? I admit having killed four, or having ordered four to be killed.
2559. Two of them being the property of the Government? No, I will not say that.
2560. They may have been or they may not? I was guided entirely by him.
2561. *Chairman.*] I suppose the pigs belonging to the Lunatic Asylum are slaughtered at no other place but the farm? Yes, they are slaughtered at the farm, and brought over to the old building.
2562. After they are slaughtered? Sometimes they are brought over and slaughtered at the old building.
2563. With reference to the horses you have bought, you say you have bought horses in Sydney, and have had them broken-in, and afterwards used them for the Government;—did you ever purchase any horses at the old Protestant Orphan School? Yes, from my own.
2564. In part payment of rent? Yes, either in payment of rent, or in settlement of other monetary transactions.
2565. Have you brought those horses to the establishment? Yes.
2566. You had those horses broken-in? Yes; two horses, by James Grimes, with the permission of the Superintendent.
2567. How were they fed? While they were doing Government work they were fed on Government forage; but even they were partly fed by myself.
2568. Afterwards you sold those horses to the Government? No; I sold one to Dr. Wardley, and I would give Government the same money for it—I sold it for £17.
2569. When you said you paid Keneally did he sign the voucher for the full amount? I do not know, I did not see him sign the voucher. The cheques would go out of my hand; the Master Attendant would get the pay abstract signed; it would then go to the clerk as being complete, and it would then go on to Sydney.
2570. Without your seeing it? No, I would not say that; most likely I should sign for my own pay last of all.
2571. And most likely you would look through it to see that it was correct? Very likely I should; I do not know whether I did.

2572. You do not know for a fact that Keneally did sign the pay-sheet for the full amount? Excepting that I should have observed any omission.
2573. You have stated that when you came to Parramatta you came from Gladesville for promotion? Yes.
2574. That was the last time you were engaged? Yes.
2575. Were you ever engaged in Gladesville previously? Yes, in the year 1852.
2576. Did you get promotion then? No, I resigned.
2577. Have you any objection to inform the Committee the reason you did resign? I will state the reason: My colleague, the late Dr. Walker, wrote a letter to the newspapers, for which he got a rap over the knuckles from His Excellency the then Governor, Sir Charles Fitzroy; that letter had to pass through my hands as being the Acting Superintendent, and I stated that if my colleague thought it incumbent upon him, or words to that effect, to resign his appointment, I should resign also.
2578. Did he resign? Both of these letters were accepted as resignations.
2579. Did he resign? Only in the manner I have stated; if you threaten the Government to resign it is treated as a resignation.
2580. He did not leave the establishment? He did.
2581. *Mr. Farnell.*] He commenced practice in Sydney? He did.
2582. *Chairman.*] If any person has stated to the Committee that Mr. Ranshaw, the late dispenser to the Asylum, is a "drunken reprobate"—is that true? What is a "drunken reprobate"? A drunken reprobate is something outrageous, something I cannot understand.
2583. Is that the truth? I cannot say yes or no to what I cannot understand. The dispenser was a first class officer, and never a reprobate to my knowledge.
2584. Mr. Brown has stated that he was a drunken reprobate and was dismissed—I believe he resigned? Yes, he did resign; I accepted the resignation myself.
2585. *Mr. Davies.*] Had you any cause to complain, during the time you were at the Asylum, with reference to Ranshaw? I had occasionally to speak to him.
2586. In consequence of his suffering from the effects of intemperance? Yes; it is a painful thing for one officer to have to speak of the failings of another; as to saying that he was a reprobate, I certainly would deny that.
2587. Was he so intemperate as to be unable to perform his duty? He used to get crabby and cross, and ill-tempered.
2588. And not able to dispense his medicines? I am not aware but that he was able to dispense his medicines.
2589. Do you think it safe to have a person in such a state to dispense medicines? I am not a medical man, and therefore I would rather not answer the question.
- The witness handed in several letters. (*Vide Appendix C 2.*)

J. R. Firth,
Esq.
13 Feb., 1877.

THURSDAY, 1 MARCH, 1877.

Present:—

MR. FARNELL, | MR. HILL,
MR. McELHONE.

HUGH TAYLOR, Esq., IN THE CHAIR.

J. R. Firth, Esq., further examined:—

2590. *Chairman.*] On the last day that you were examined before the Committee you stated that you had lent to Dr. Taylor, the Medical Superintendent, at different times, sums varying from 1s. to £50? Yes; but I said I did not regard these as loans, but merely as temporary conveniences.
2591. You have also stated to the Committee that you have lent the attendants, when they have been short of money, various sums, and that at the end of the month you have stopped those sums out of their cheques? They have asked me to give them the accommodation if I had the loose cash by me, and I did so, and at the end of the month they gave me their cheques and I deducted the amount I had let them have. It was merely in the shape of accommodation; I did not consider it as lending money.
2592. Can you state how many times, or was it more than a month, you lent Dr. Taylor more than 20s. at a time? I could not say without referring to my pocket-book.
2593. Did you ever lend Dr. Taylor £50 more than once? I lent him once £53, I think.
2594. Did you lend it to him, or did it happen in this way: that when Dr. Taylor was on the point of leaving for England you exchanged cheques with him, and that when his month's salary came up you received it? No; it was in this way: About the middle of the month he asked me how he should manage about his pay. "Well," I said, "you are going away on the 1st, and the Bank will surely discount your cheque for that time."
2595. *Mr. Farnell.*] How could they discount it when they had not it? My idea was that they would advance upon his cheque as his pay would be due and paid into the Bank by the 2nd or 3rd.
2596. *Chairman.*] Did you exchange cheques with him? No, I did not exchange cheques with him, because I did not get his cheque until several days after.
2597. His own or the Government cheque? The Government cheque. I got it at the end of the month.
2598. You did not charge interest upon it? No; I never charged a shilling interest all the time I was in the establishment.
2599. As a matter of fact, you did it to oblige him, as he was going to England, and as his pay had not come up from Sydney you gave him your cheque and received his pay a day or two after? It was in the middle of the month I obliged him by giving him my cheque.
2600. On account of his going to England he was not there when his money was paid? No; he handed me his cheque, but the money was not paid in until the commencement of the next month.
2601. You did it then to oblige him on account of his going to England? Yes, that was it.
2602. Did you lend any of the attendants any money? Yes, I believe I have lent money to nearly every one in the building, perhaps not to every one, but to a great many.

J. R. Firth,
Esq.
1 Mar., 1877.

- J. R. Firth, Esq. 2603. Since you have been under suspension have you demanded £7 of James Groves? He owed me £7.
 2604. Did you demand payment? I think I did.
 2605. Has he paid you? He has.
 1 Mar., 1877. 2606. You stated when you were examined before that you received promotion from Gladesville? Yes.
 2607. Was that on the first occasion of your leaving Gladesville, or the second? When I left Gladesville three or four and twenty years ago I left the Civil Service; the second time I left Gladesville I came to Parramatta.
 2608. Have you any objection to state to the Committee the reasons for your leaving Gladesville? To come to Parramatta.
 2609. On the first occasion? I left the Civil Service.
 2610. Will you state the reason? I stated that on a previous occasion when I was examined.
 2611. Through Mr. Walker and Dr. Campbell? Yes.*
 2612. You have stated that Mr. Henderson paid you, for the groceries and things left in the store, by cheque? I fancy it was by cheque he paid, whatever it was.
 2613. Could you state whether or not that cheque was not charged to Mr. Henderson, and you cashed it at the Commercial Bank at Parramatta? No, I am almost sure it was not; I paid Johnson the money.
 2614. Did you pay him the cheque or by money? I could not say, it is so many years ago now, but I am under the impression I gave Mr. Johnson the cheque.
 2615. Did Mr. Bennett pay you in cash or by cheque? I do not know; Mr. Kidman would be able to answer that question very likely.
 2616. I am asking you the question? I am giving you the best of my recollection.
 2617. You cannot state whether you paid that cheque in to your own account or not? No, I cannot, for if I gave him the cash I might have used the cheque, but he will be able to state whether he got the cash or a cheque.
 2618. When Mr. Henderson's contract expired and Mr. Bennett's contract expired had either of them any spirits in the store? I think not, for we ran very short at the time.
 2619. When Mr. Rogers' contract expired had he any spirits left in the store? I do not think so.
 2620. Any spirits that he left the next contractor? I do not think so; I think the spirits had run very low.
 2621. Were there ever any gentlemen up from Sydney to audit the accounts in the Asylum? Yes.
 2622. Was any memo. made of the money that had been deducted from Keneally? I do not know; I never saw the report. I am under the impression, though I cannot tell why, that Dr. Taylor saw the report, and that he told me it was a very favourable report.
 2623. You were asked two or three times with reference to a farm where these horses came from? Yes.
 2624. I asked you had you bought any horses from a farm at the Orphan School? I understood Mr. Taylor to say had I bought—
 2625. Is it the fact that the horses you had broken-in at the Lunatic Asylum at Parramatta, and fed with Government provender—broken-in by an attendant paid by Government—were taken by you as part payment of rent from a tenant of your own, near the farm? You are not putting the question in the way I wish to answer it.
 2626. Did you purchase any horses from a tenant of yours near the Orphan School Farm? I did buy some horses from that district.
 2627. I am asking you did you buy these horses from your tenant? I did not buy them from my own tenant; I bought them from a tenant of my father-in-law.
 2628. You did not own that ground? I did not.
 2629. You took them as part payment of rent due to your father-in-law? One, I did.
 2630. These horses were brought to Parramatta, were they not? Yes.
 2631. Who brought them? One of the men belonging to the farm, I believe.
 2632. Did not Groves bring them? I do not think so; I think it was a man belonging to the farm; in fact I am sure—they were two greys.
 2633. Were they brought to the Lunatic Asylum? Yes.
 2634. They were broken-in there? They had been handled before they were brought, but they were finally broken-in by Groves, with the approval of the Superintendent.
 2635. You sold that horse to Government? I sold one horse to the Government, but I sent in two certificates with that horse that it was worth more than I received for it.
 2636. Whose certificates were they? One was Mr. Langley's, one Captain McCrae's, and I do not remember the other name. I got £17 for it.
 2637. Mr. Hill.] At what salary did you enter the service? At Gladesville, this last time, £130 a year; £45 in lieu of provisions, and £35 for rent.
 2638. What was the amount of salary you received up to the time of your suspension? When I was suspended my salary was £270 a year,—£45 in lieu of provisions, and my quarters. The sum I previously mentioned was what I received when at Gladesville fourteen years ago.

Mr. Ethelred Bennett examined :—

- Mr. E. Bennett. 2639. Mr. Farnell.] Where are you employed? At the Lunatic Asylum, Parramatta.
 2640. In what capacity? As assistant clerk.
 1 Mar., 1877. 2641. Do you ever at any time remember a sum of money being stopped from an attendant named Keneally? Yes.
 2642. What was it stopped for? I think it was on account of sickness; whether he was away from sickness or not I am not sure, but he was away for a part of a month.
 2643. Who stopped the pay? Mr. Firth.
 2644. When was it stopped? It might be in March or April.
 2645. In what year? 1876.
 2646. What became of that money? I do not know, but from report it appears it was handed back to Keneally, the attendant.
 2647. Do you know that of your own knowledge? No.
 2648. Did you ever have any conversation with anybody respecting that money? Yes, Mr. Firth spoke to me on the subject at the time. 2649.

*NOTE :—I understood this question "with Dr. Walker"; Dr. Campbell's name as far as I remember was not mentioned

Mr.
E. Bennett.
1 Mar., 1877.

2649. What was the nature of that conversation? Asking me to remind him to forward it to the Treasury.
2650. Did you do it? No.
2651. How long have you been in the Asylum? Since August, 1874.
2652. Have you ever seen Mr. Firth in a state of intoxication? No, never.
2653. Do you generally see him during the day? Yes, we occupy offices next to each other.
2654. You are in the habit of seeing him every day? Yes, constantly.
2655. *Mr. Hill.*] How long after the money had been stopped was it that you were asked by Mr. Firth to remind him to send it to the Treasury? The next morning.
2656. Did you remind him? No I did not—I forgot it; it was only a casual remark, not an official remark.
2657. Was it a common thing to stop money? Yes, it was a usual thing.
2658. Do you know of another instance? Yes.
2659. Were you asked to remind him previously? Yes.
2660. Did you forget it then? No.
2661. How was it you forgot it in this instance? There is so much work to do that it is almost impossible to attend to all.
2662. Was this forgetfulness intentional? No, I never forget anything intentionally.
2663. How long ago was this second case? I could not tell exactly.
2664. About how long;—was it twenty years? No, it was some time last year; when Dr. Taylor was away.
2665. What is it that has brought this circumstance so vividly to your memory? Mr. Firth's suspension.
2666. What conversation have you had with Mr. Firth since his suspension? Not any.
2667. *Chairman.*] Do you remember having a conversation with Dr. Taylor and myself at the Asylum? Yes.
2668. Do you remember when I asked you the question whether you knew of any money having been stopped by Mr. Firth from the attendant, you said you did not? I am not aware that it was Keneally's money you asked about; I thought it was Murphy's; I know only of one case and that was the case of Murphy.
2669. Do you not know that when you were asked whether you remembered any case of that kind you said you did not, but that if it were so it would appear by the books, and that you would tell Dr. Taylor the next morning? Yes.
2670. And you found by the books that it had been stopped? The conversation with Mr. Taylor in Dr. Taylor's office was solely respecting Murphy's case, and that was brought about through Mr. Taylor bringing my name up in a letter which he read to me; who the letter was from I could not say, as he did not tell me. I said that Murphy's case I thought would appear by the books, and if I could trace anything the next day, or when I had time to look, I would do so. I found by the books that Murphy's salary as a junior attendant was £5 10s. per month—that in the month of May, 1876, the full amount, £5 10s., was asked for from the Treasury; he had only served a portion of the month, and consequently only received a portion of the money; although he signed the abstract for £5 10s. the next month, June, he served the full month, although £2 15s. was only asked for from the Treasury, but the £2 15s. that Mr. Firth had in his drawer or possession, added to the £2 15s. obtained from the Treasury, made the £5 10s., but he only signed the abstract for £2 15s.
2671. Did you see whether there was any reference made to the money deducted from Keneally? No.
2672. Have you not looked to the books to see whether this amount was entered? No, I have enough to do to carry on my business; indeed I cannot do it as it is.
2673. *Mr. Farnell.*] In whose custody was this money that was stopped? Mr. Firth's.
2674. *Mr. Hill.*] Do you know of your own knowledge that the money was in the drawer the whole of the time? No, I do not know what became of it.

Mr. Richard Hall examined:—

2675. *Mr. Farnell.*] Are you known by the name of Kidman's Dick? They call me that sometimes.
2676. Have you ever taken any dead sheep to Mr. Firth's private residence? I have taken one.
2677. Where did you take it from? From the new building.
2678. At the Asylum? Yes.
2679. Have you at any time purchased eggs from Mr. Firth on Mr. Kidman's account? I have got some eggs from Mr. Firth; when we had none Mr. Firth told me I could go to his house and get some.
2680. Did you return them? No.
2681. Were they paid for by any one? Not that I am aware.
2682. Did he make a present of them to Mr. Kidman? So far as I am aware he must have done; I never paid him.
2683. *Mr. McElhone.*] Could they have been paid for without your knowledge? I could not say that.
2684. Do you think they were a present to Mr. Kidman? I think they must have been.
2685. *Mr. Farnell.*] How many eggs were there? There might have been about three dozen.
2686. Altogether? Yes.

Mr.
R. Hall.
1 Mar., 1877.

Mr. Alexander Howison examined:—

2687. *Mr. Farnell.*] You reside in Parramatta? Yes.
2688. What is your occupation? Foreman of Works in the Colonial Architect's Department.
2689. Are you supervising the works at the Lunatic Asylum? Yes.
2690. Do you know whether Mr. Firth has built a stable and fowl-house in the vicinity of the Asylum on his own private property? I believe he has; I can only say from report that the ground is his.
2691. Do you know of what material the building is constructed? It is built of timber covered with iron.
2692. Do you know where he got the iron from? No, I could not say.
2693. Do you know whether any of the iron used in roofing was taken from the Lunatic Asylum Establishment? I do not know, but I have heard it reported.
2694. Do you know of your own knowledge? I do not.
2695. Have you ever seen Mr. Firth the worse for liquor? Never.
2696. Have you been in the habit of seeing him frequently? I have, very often.
2697. *Chairman.*] How long have you been superintending the building? About eight years.

Mr.
A. Howison.
1 Mar., 1877.

- Mr. A. Howison.
1 Mar., 1877.
2698. Could you tell within fifty or a hundred times, during the year that Dr. Taylor was away, how many times you have drank spirits within the walls of the Asylum with Mr. Firth—how many times you have taken a glass of grog with him? I could not tell*.
2699. Are you employed solely as foreman of works to that Institution? No.
2700. You have other works to superintend? Yes.
2701. *Mr. Hill.*] You say you do not remember the number of times you have drank grog there;—were you in the habit of taking glasses of grog there at intervals? Yes, I have taken glasses of grog with Mr. Firth at his private residence in the Asylum.
2702. I suppose you did not think it an uncommon thing to go into a friend's house to take a glass of grog with him? As a friend of mine I should not think any more of going into Mr. Firth's house for that purpose than to go to any other place.
2703. Have you always been on terms of intimacy with Mr. Firth? Not of intimacy, but I have been working with him for eight years; and I never had occasion to find fault with him.

Mr. James Kidman examined:—

- Mr. J. Kidman.
1 Mar., 1877.
2704. *Mr. Farnell.*] What are you? A grocer, contractor, and so on.
2705. Have you ever supplied any stores to the Lunatic Asylum, Parramatta? Yes, for years past.
2706. Did Mr. Firth ever transfer any surplus stores that belonged to you when you were contractor, to Mr. Bennett? Yes, there were some left in stock when our contract terminated.
2707. What became of them? We were paid for them.
2708. Who paid for them? Mr. Firth.
2709. How were you paid? We were paid by cheque.
2710. Whose cheque was it? I forget now, it is so many years ago.
2711. *Mr. Hill.*] How do you know it was by cheque if it was so many years ago? I recollect the circumstance; it was optional with the next contractors either to give them back or to pay the Government for them.
2712. *Mr. Farnell.*] How long ago was it? Four or five years ago.
2713. Could you not remember whose cheque it was? I could not recollect now.
2714. Was it Mr. Firth's or Mr. Bennett's? I have not the slightest idea.
2715. Were you in the habit of getting any eggs from Mr. Firth? No, never.
2716. You never got any? No.
2717. Were none ever supplied to you on account of the contract? On one occasion when we ran short Mr. Firth made us a present of two or three dozen, but we never bought any. When we were short he said he had a few to spare, and that we could have them if we liked.
2718. Were the spirits you used to deliver at the Asylum proof or over-proof? Over-proof.
2719. About what? Over-proof, from 20° to 30°.
2720. *Mr. McElhone.*] What sort of spirits—rum? Rum; we supplied them over-proof, but were paid for proof.
2721. *Mr. Farnell.*] Did any person in Parramatta offer you any amount for the contract for the Lunatic Asylum, Parramatta? Yes.
2722. Who? The Chairman of the Committee, Mr. Taylor.
2723. What was the amount? £25 a month, when we had it a low price, and every probability of things going higher.
2724. *Mr. McElhone.*] Have you any idea how many patients are in the Asylum under Mr. Firth's charge that you supply? I could not say; we supply them by the pound.
2725. You supply all the food to the Institution? Yes.
2726. How do you make them up; in separate portions, each ration? No, according to requisition.
2727. Do you make up separate portions, say 500 for 500 different persons? No.
2728. Were you ever called upon to do so? Never.
2729. How do you supply them? In bulk we supply them daily, and have a store there.
2730. You do not send in bags of sugar and chests of tea into the Asylum? No.
2731. How do you send the meat—in the carcase? No, in quarters.
2732. You have never been called upon to make up each ration in a separate parcel? No, every month we had to send the attendants' rations in separate parcels.
2733. *Chairman.*] Is not the meat required for the establishment for Tuesday sent in on Monday evening? No, every morning, I believe; it is sent to the train in the evening and delivered the following morning.
2734. Do not you know, as a fact, that the meat required for Monday morning is sent up on Saturday? It is not delivered until Monday morning.
2735. I ask you whether you do not send it up on the Saturday evening to be delivered on Monday morning? Never; it is sent up by the 6 o'clock morning train.
2736. Have you ever had any requisition for the supply of salt beef from the establishment? No.
2737. Do you know where the salt beef comes from that the patients are supplied with every week or a fortnight? I do not know.
2738. Is it not the fact that the beef is sent up by you, and that the attendants have to salt it for another day's supply? It is not from us.
2739. *Mr. McElhone.*] You say that the meat sent by you for Tuesday's rations is sent by you to the train on Monday night? Yes, and delivered on Tuesday morning.
2740. Would not the meat, in weather like this, be likely to be bad if it were sent on Monday night? It would be the same if it were left until Tuesday morning.
2741. *Chairman.*] Is the meat often condemned? Frequently; whenever it is bad.
2742. How many times has it been condemned during the last twelve months? Goodness knows—several times. For instance, in weather like this, meat killed this evening would very likely be bad when delivered at the Asylum to-morrow morning.
2743. Is it not the fact that where meat is condemned once at the Asylum it is condemned ten times at the Gaol? Nothing like it.

2744.

* NOTE (on revision):—I did not understand the question put in these words; otherwise the answer would have been different.

2744. Five times for once? No; during the last twelve months it has been condemned oftener at the Asylum than at the Gaol.

2745. Does any other person supply these meats for you? Certainly not.

2746. Do you kill—yourselves? No, we buy—sometimes we kill.

2747. *Chairman.*] Is it not the fact that the meat within the last six days was condemned at the Gaol, sent on to the Asylum, and received there? Yes, that is the fact. Yesterday morning it was condemned at the Gaol and received at the Asylum, under Dr. Taylor's approval.

2748. And used by the patients? And used by the patients, as being perfectly sound and sweet.

Mr.
J. Kidman.
1 Mar., 1877.

TUESDAY, 6 MARCH, 1877.

Present:—

MR. DAVIES,
MR. FARNELL,

MR. HILL,
MR. McELHONE.

HUGH TAYLOR, ESQ., IN THE CHAIR.

Mr. David Salloway examined:—

2749. *Chairman.*] What are you? An orchard laborer.

2750. In whose employment? Mr. E. H. Statham's, North Rocks.

2751. Do you know the property in Parramatta, nearly opposite the Lunatic Asylum, formerly belonging to Mr. Statham? Yes.

2752. Do you know who purchased that property from Mr. Statham? Yes, Mr. Firth.

2753. Is that Mr. Firth's property now? It is, as far as I know; he purchased it from Mr. Statham.

2754. Do you remember anything about the condition of the ground, as to its evenness or unevenness at the time Mr. Firth purchased it? Yes, I remember it well.

2755. In what condition was it? Very uneven; a lot of rubbish had been carted into it.

2756. Have you seen it lately? Yes, I generally go in once a week, and I know it pretty well.

2757. Having had experience in field labour, how long do you think it would have taken one man to level that piece of land? Knowing it so well, and the nature of the soil, I should allow myself about four days to do it.

2758. Mr. Statham was once in the Asylum, was he not, as Superintendent or clerk? Not as Superintendent; as storekeeper I think.

2759. Were you in his employ then? Yes.

2760. Were you in the habit at that time of collecting the refuse in taking it to his establishment? Yes, I used to take the refuse, the waste food, from the female side of the Asylum.

2761. Of what was the waste food composed? Waste meat, bread and bones; that is the most I think I used to take away—pig feed.

2762. Was that at the time Dr. Greenup was Superintendent? Yes, at that time.

2763. Was Dr. Greenup aware of that, that you used to take this surplus or refuse food away? Yes, he was aware, I am positive, because I used to be there at the time he was going his rounds.

2764. *Chairman.*] You say you removed the refuse? Yes.

2765. But only from one part of the establishment—that is the female's side? The female's.

2766. Do you remember an inquiry taking place with reference to the refuse at that time? Yes.

2767. Do you remember hearing that Dr. Greenup received permission from the Colonial Secretary to take the refuse from the female side? I do not remember if he had liberty, but I used to remove it after that inquiry.

2768. You did not know that he received permission? No, I did not.

2769. You know that there was an inquiry? Yes.

2770. *Mr. Hill.*] Do you know what the nature of the inquiry was? I know the nature of the inquiry was as to removing the offal and waste meat, and bread and other things.

2771. Were you examined as a witness? No.

Mr.
D. Salloway.
6 Mar., 1877.

Mr. Charles Kidman examined:—

2772. *Mr. Farnell.*] You are a contractor for the supply of stores, rations, &c., to the public establishments? Yes.

2773. Did you at any time supply the Lunatic Asylum, Parramatta, with provisions? Yes.

2774. Did you supply these provisions at the time Mr. Firth was Superintendent or Acting Superintendent? During the time he was Acting Superintendent I did.

2775. Did you at any time leave any surplus stores in the establishment at the termination of your contract? I have had the contract now for several years, and that has occurred only on one occasion, when Mr. Firth was not Acting Superintendent.

2776. Was he storekeeper then when you left these surplus stores? Yes, he was.

2777. It has been given in evidence that Mr. Firth disposed of some of your surplus stores to Mr. Bennett? Yes, no doubt he did.

2778. Did you get paid for those stores by Mr. Bennett? I cannot exactly say how I was paid, but I was paid for them; I cannot exactly say in what way.

2779. At whose request did Mr. Firth act upon that occasion? At my request I suppose—that is the way it is generally done when the contract passes from one to another and any stores are left.

2780. Had Mr. Firth any personal interest in these stores? Not the least in the world, or any other person.

2781. Had he any interest at any time in any of your contracts? No, not in any way whatever.

2782. Have you ever paid Mr. Firth any money for eggs supplied by him to you? Never; he never supplied me with eggs—we have got a few dozen of eggs from him occasionally when we have not been able to get them in Parramatta, but we have never paid him for them.

Mr.
C. Kidman.
6 Mar., 1877.

- Mr. G. Kidman.
6 Mar., 1877.
2783. Did he ever make any request to you to be allowed to supply them on your account? Never.
2784. Have Mr. Firth and yourself been on pretty good terms while you have been supplying the contracts? We have had great rows sometimes.
2785. Have you felt that he has dealt fairly and justly with you? I have grumbled sometimes about his being very unjust, and have considered that he was the most troublesome man I ever had to deal with in reference to contracts.
2786. *Mr. Hill.*] Touching these surplus stores, whose property were they? They were mine until they were taken over by the next contractor.
2787. Were these stores taken away by you and sold? No, they were left by me in the Institution at the close of my contract. There are some things I send in in bulk; and suppose at the end of the contract there are twenty cases of kerosene left on hand in the Asylum, I offer the next contractor to take it at a price, or else I get some one else to ask him. I generally do so myself and take over anything that is left by the previous contractor. That is the business-way of doing these things.
2788. *Mr. McElhone.*] It was stated here that there was some spirits left over from your contract when Mr. Bennett got the contract? Yes.
2789. Mr. Bennett took those stores, I believe? Most likely. I almost forget that affair. I know the contractors generally take the whole of the things that are left, but I take very good care that they pay for them.
2790. Can you state who paid you for them? I cannot exactly; I know Mr. Bennett told me himself that he had paid for all I had left there, and of course I was satisfied. I did not receive the money directly myself.
2791. You do not know whether Mr. Firth or Mr. Bennett paid you? I know Mr. Bennett paid me for them, but whether I was paid direct from him I cannot say.
2792. Whether you were paid by Mr. Bennett's or by Mr. Firth's cheque? It was sent to my office.
2793. *Mr. Davies.*] Have you the contract for supplying the Lunatic Asylum at Parramatta with meat? Yes.
2794. Have you ever had an offer to take the contract off your hands and to give you a bonus? Yes, almost every year.
2795. By whom? By the Chairman, Mr. Taylor.
2796. When did Mr. Taylor make the offer to take the contract off your hands and to give you a bonus? I think he offered something last year, if I am not mistaken. I may state that I never entered into a contract yet but Mr. Taylor wanted to go into it with me, and I most positively refused. This took place almost every year, but there was nothing definite excepting this £25 which was offered.
2797. To whom did Mr. Taylor make this offer of £25? To my son.
2798. Not to yourself? Not to myself.
2799. *Mr. Hill.*] You do not know it then of your own knowledge? No.
2800. *Mr. Davies.*] Your son is a partner of yours? Yes.
2801. Has any person ever complained to you that it was impossible to carry out these contracts on account of Mr. Firth's demeanour? Yes, frequently.
2802. Who are the contractors? Mr. Taylor himself has stated to me very frequently, especially when I got the contract, that it was impossible to carry on the contract under Mr. Firth. Of course I wanted to know why, and he said he was too particular.
2803. *Chairman.*] Mr. Davies has asked you who the contractors were.
2804. *Mr. Davies.*] Have any contractors ever complained to you that it was impossible to carry out the contract because Mr. Firth was too particular? No contractor has ever complained particularly, but there are people who have served the Lunatic Asylum who have complained to me that no contract could possibly be carried on under Mr. Firth.
2805. Who are the parties? Mr. Taylor is the most particular one.
2806. Mr. Taylor here? Yes.
2807. Any other person? Not particularly that I can mention, but they have most of them complained to me about it.
2808. Has any person ever told you that he would not rest until he got Firth out of his billet? Yes.
2809. Who? Mr. Taylor here.
2810. Anyone else? No.
2811. When did Mr. Taylor tell you that? On dozens of occasions.
2812. When was the last? I do not exactly remember.
2813. You do not remember when Mr. Taylor last told you so? It is within the last eighteen months; but previously he has often told me that.
2814. Did you always find Mr. Firth just in his dealings? Yes, very exact; more so than any other person I have had to deal with, and I have had to deal with the whole of the establishments of the Colony nearly, or at least round about Sydney.
2815. I suppose he was very particular? I always considered him too much so.
2816. He insisted upon the conditions of the contract being carried out? Yes.
2817. Have you had cause to complain of his being too exacting? Yes; and I have had to bring the matter before the Treasury.
2818. When did you make the last complaint? About two years ago I made a verbal complaint.
2819. *Mr. McElhone.*] You did not make this complaint in writing? No.
2820. What was it in reference to? Refusing to take things that I considered up to the mark.
2821. Did he subsequently take those goods? No, I had to send fresh ones, or he went out and bought them; there were more things bought by him than by any one else whom I supplied.
2822. Bought at your cost? Yes, and for which I had to pay, and often at an extra price, especially if it were meat.
2823. Has Mr. Firth at different times purchased meat at your cost? Yes.
2824. In excess of the contract price? Yes.
2825. When was that last? I cannot remember.
2826. Has it frequently been done? Yes.
2827. Have you remonstrated against this? Yes, I mostly do, and that is all the satisfaction I get.
2828. In every case has your objection been overruled and has he been upheld? Yes, always.
2829. *Mr. Davies.*] Then you believe Mr. Firth to be generally honest and just in all his dealing between yourself

yourself and the Government, and strict in insisting upon the conditions of the contract being carried out? Yes, I am most positive of it.

2830. He has never at any time had any interest in your contracts? No, nor any other man.

2831. No other person but your son and yourself? No, that is all.

2832. No other person has been party to a contract between you and the Government? No.

2833. Mr. Churchwood has not been? No.

2834. No one has been party to your contracts but yourself and your son? That is all, to any contract I have had.

2835. *Mr. Hill.*] You have stated that Mr. Taylor said he would never rest until he had Mr. Firth removed? Yes, on many occasions.

2836. Can you remember what led to that conversation? In consequence of his being so troublesome a person he said no person could supply the contract, so he used to tell me.

2837. Have you always been on friendly terms with Mr. Taylor? Yes, always.

2838. *Chairman.*] You have stated that either Mr. Bennett or Mr. Firth paid you for these stores? Yes.

2839. Do you know what quantity of spirits was in the store? I do not at present.

2840. You say it is usual for one contractor when he takes a contract to take over any stores that may remain from another contractor? Yes, it is usual if he chooses to do so.

2841. Did you ever, when you obtained the contract after Mr. Henderson or Mr. Rogers, purchase any stores from them? No, if they had any left I would not purchase them.

2842. You say I wanted to do the contract? You have offered to go in with me.

2843. Who supplied the gaol the whole of last year under your contract? No one.

2844. Who supplied the meat for you? I arranged with a person at Parramatta.

2845. Who supplied the meat? I believe Mr. Hugh Taylor.

2846. I suppose you can state that more meat was returned from the gaol than from any other establishment? I do not know.

2847. Do you know what you have to refund to the gaol on account of meat and other things purchased by the gaoler for the gaol at Parramatta? Has this any reference to the Lunatic Asylum?

2848. You have yourself mixed up a number of things with this inquiry that do not belong to the Lunatic Asylum. Do you know what amount you have had to refund for supplies purchased by the gaoler at Parramatta? Nothing.

2849. Have you not to pay £40 and upwards? I shall not pay a fraction.

2850. Has he claimed that? No, he has made a claim I think of £15.

2851. Your son stated, when he was examined here last Tuesday, that there was some meat condemned at the gaol one day last week, and I asked him what became of that meat, when he stated that it was sent to the Asylum and that Dr. Taylor took it in? I do not know anything about it.

2852. Do you not know that that meat was not taken by Dr. Taylor at all but was returned to Sydney by the half-past 10 train? I am not exactly sure about that.

2853. *Mr. Hill.*] Do you mean to tell me that if meat were returned it would be without your knowledge? Yes, it often might be so and I should know nothing about it until the accounts came in at the end of the month.

2854. *Mr. M'Elhone.*] I understand you to say that Mr. Taylor offered you a profit upon your contract? Yes.

2855. Was that upon the original price or upon the increased price? I never had an increased price.

2856. Have you not had an allowance of a penny per pound upon the contract price? It was not an allowance at all.

2857. *Mr. Hill.*] Was it a bonus? Yes.

2858. Why do you not answer the question in a straightforward manner, and not attempt to conceal these things? I do not attempt to conceal anything, if the question is put in such a way as I can answer.

2859. *Mr. M'Elhone.*] I want to know whether it was upon the increased price? It was before I commenced the contract.

2860. Was that the original tender? Yes, the last.

2861. He offered you a profit upon that? Yes; that is to say, these things are generally done before the contracts are taken, and he offered it me then.

2862. Do you not know as a fact that meat which was refused at the gaol as being stinking was sent to the Asylum and received there within the last week or two? No.

2863. If your son has stated so would it be true? I dare say it would, but as a fact I do not know it myself.

2864. You do not know anything but what suits you? Everything suits me. I have no knowledge of that. I have an agent who acts for me, and I often do not know of these things until the end of the month, when he sends me his account.

2865. Is it not the fact that meat that was refused at the gaol was sent by you and refused at the Lunatic Asylum? I could not state.

2866. *Mr. Davies.*] Have you any knowledge of it? I have not any knowledge of it myself.

2867. *Mr. M'Elhone.*] Is it likely these things could take place without your knowing them? Things often occur without my knowledge.

2868. *Mr. Hill.*] Has such a circumstance never reached you at all? Not directly.

2869. Has it indirectly? I have heard some rumours through other people, not through my own people.

2870. *Mr. Davies.*] Have you heard it through your son? No.

2871. *Mr. M'Elhone.*] You know that at other institutions you supply, such as the "Vernon," large quantities of bread have been condemned? No, I do not.

2872. Has it never happened that the whole of the bread you have supplied to the "Vernon" or other institution has been sent away as unfit for human food? I will answer that question in this way: Goods are sent back frequently, and we have a Board on them ourselves, and we can prove to the Government or any other establishment that these goods are fit for anybody to eat; yet they sometimes persist in sending these things back.

2873. You would not hold a Board on stinking meat? I never supplied stinking meat not fit for human food in my life; if my attention is called to anything unfit I replace it in a moment.

Mr.
C. Kidman.
6 Mar., 1877.

MINUTES OF EVIDENCE TAKEN BEFORE THE SELECT COMMITTEE

- Mr. C. Kidman.
6 Mar., 1877.
2874. Your son stated here the other day that meat which had been refused at the gaol was sent to the Lunatic Asylum, where it was received, and now the Chairman has stated that Dr. Taylor also refused to take that meat;—can you say whether that is so? I cannot say whether that is so or not.
2875. *Chairman.*] Your contract is to supply various things to the Institution at Parramatta—bread, meat, wood, straw, vegetables, &c.? Yes.
2876. You sub-let every section, do you not? I never sub-let.
2877. You get persons to do these things for you? I simply pay them to do it—they act as my agents.
2878. Is this not the fact that when bread is condemned at Sydney at one or two of the Government establishments, and is not taken, a telegram is sent to the baker at Parramatta—“Bake no bread this evening, it is coming up by train”; and that the bread so rejected is sent to the Government establishments at Parramatta? No, it has been done the other way; bread has been sent from there and delivered here at the different Institutions, because the bread has been good; I do not let the others know that it has been rejected, because if I did they would be prejudiced against it, and would reject it as a matter of course.
2879. Can you tell how many Boards have been held in Parramatta over bread? None; I hold no Boards, as I know it would be of no use in Parramatta.
2880. Do you hold any Boards in Sydney? Yes, frequently, and I get fair play too.
2881. And when a Board condemns it it is sent to Parramatta? No, not from Sydney, after it has been rejected; of course we send bread from Sydney to Parramatta occasionally.

Mr. Ethelared Bennett further examined:—

- Mr. E. Bennett.
6 Mar., 1877.
2882. *Mr. Farnell.*] Did you report to Dr. Taylor at the end of last December, or the beginning of January, that it was all right about Keneally's guinea; that you saw Mr. Firth put it away in his drawer or safe, and that he requested you to remind him to return it to the Treasury? I did not say that I told Dr. Taylor the last time I was examined. I had a conversation with Dr. Taylor, and I said, “Is this the only question that Mr. Firth is suspended on?” He said, “Yes.” I said, “I must inform you that Mr. Firth told me to remind him to forward the guinea to the Treasury.”
2883. *Chairman.*] This was after Mr. Firth was suspended? Yes.
2884. Who told you he was suspended? Dr. Taylor.
2885. Did Mr. Firth tell you? No.
2886. What sort of terms are you on with Dr. Taylor? How do you mean?
2887. *Mr. Farnell.*] Did you ever receive instructions from anybody not to give Mr. Firth any information respecting this inquiry? Not officially. If Mr. Firth came to the office Dr. Taylor told me I was not to give him any information.
2888. *Chairman.*] Upon any matter? Official matters—not private.
2889. He did not tell you to give no information respecting this point of Keneally's guinea? No; I am here to day under Dr. Taylor's instructions.
2890. Did Dr. Taylor send you? He told me I could come down.
2891. How came he to tell you to come down? I told Dr. Taylor that Mr. Firth had requested me to come down, and I said “Shall I go?—if you tell me I will go.”
2892. Were you summoned to be here to day? No.
2893. But Mr. Firth told you he wanted you? Yes, he sent to Dr. Taylor for his permission.
2894. *Mr. Farnell.*] Then you got permission from Dr. Taylor, and not instructions? I got permission.
2895. *Chairman.*] What terms are you on with Dr. Taylor? It is a question I can hardly understand.
2896. Are you friendly or not? I believe so.
2897. Do you remember the day on which Dr. Taylor returned from England, whether a flag was hoisted? I cannot tell.
2898. Did you not make any remark about the flag? No.
2899. Do you ever remember Mr. Firth calling you back when you were going out of the gate, examining your basket and finding four loaves of bread in it? No.
2900. Were you in the habit of going to Mr. Firth's house in the Asylum and stopping until 10 o'clock at night, doing anything for him? I have been in the office, and after finishing my office work I might go to Mr. Firth's house for a few minutes.
2901. Have you any of the furniture at your private residence that belongs to the Asylum? Yes, I have a bath and an old chair. How I became possessed of them was, that I was to be a resident in the Asylum; there was not room for me there, and the Government paid rent for a house. There being no bath in the house I asked Dr. Taylor whether I could have an old bath for my use; he said “Yes,” and I took this, paying, I think, 3s. or 4/6 to have it repaired before I could use it. The chair was granted to me by Mr. Firth.
2902. Mr. Firth gave you that chair? He did not give it me; it was in the lumber-yard—an old broken chair—and he said I could use it, and I had legs and castors put on it.
2903. That is the chair on the verandah? Yes.
2904. You did not make this remark on the day of Dr. Taylor's return from England, when a flag was hoisted: “It was a pity; it ought to be turned upside down for his return”? No.
2905. Did you ever hear that? It is the first I ever heard of it.
2906. *Mr. Hill.*] Did you say you never saw a flag hoisted? There was a flag hoisted sometimes.
2907. You did not see a flag hoisted to celebrate his return? It might have been up for aught I know, but I did not notice it.

Mr. John Brown examined:—

- Mr. J. Brown.
6 Mar., 1877.
2908. *Mr. Farnell.*] What is your avocation in the Asylum? Master attendant.
2909. How many years have you been there? I am in my fourteenth year now.
2910. Were you at Gladesville Asylum before going there? No.
2911. Some evidence has been given in reference to some sheep that were in the Asylum at Parramatta;—do you know anything about them? Yes.

Mr.
J. Brown.
6 Mar., 1877.

2912. Do you know whose they were? Part were the property of the Government, and part the property of Mr. Firth.
2913. Do you know anything about these sheep having been marked? No; I was not aware that any of them were marked.
2914. Where did the sheep that belonged to the Government come from? Three from Gladesville, as a present from Dr. Manning.
2915. It has been stated in evidence that some of the sheep, or the increase of the sheep that belonged to the Government, were killed by Mr. Firth? They were killed by Mr. Firth's orders.
2916. How long had these sheep been at the Asylum? I think about two years, as nearly as my recollection serves me.
2917. Do you think Mr. Firth was in a position to know his own sheep from those of the Government? I could not tell them myself and I was nearer to them than he was, and saw them nearly every morning and evening; I could not tell one from the other after they were first shorn.
2918. Then you think if any of the Government sheep were killed and made use of by Mr. Firth it might have been done without his knowledge that the sheep were the property of Government? I think it very possible, for I could not tell which was which, and I saw them every morning and evening. I may say that the three sheep that came from Dr. Manning's were shorn when they came; the others were young, and I could tell the difference until they were shorn; after they were all shorn I could not.
2919. It has been stated in evidence that you made some remarks in reference to these sheep, and also in reference to Mr. Firth—a remark of this kind: that "these bloody sheep would get Firth lagged yet;"—did you ever make a remark of that kind? I never did.
2920. To no one? To no one.
2921. You are quite positive of that? Quite positive.
2922. I presume you had to obey Mr. Firth's orders? When he was on duty.
2923. Did you get any orders at any time to send druggot from the Board-room to Mr. Firth's present residence by Kidman's Dick? No; I got orders to remove it from the Board-room to the verandah of the house that Mr. Firth formerly occupied; that order I did not obey through after orders I received from Dr. Taylor.
2924. That is to his quarters in the Asylum? Yes; where his quarters were formerly, but he was then living where he lives now, near the hospital.
2925. Did you ever see Mr. Firth the worse for liquor? Never in my life.
2926. Or at any time unfit to perform his duties? Never.
2927. Where did Mr. Firth generally keep his private wines and spirits? Until the old store was pulled down, in the old store, nearly opposite his quarters.
2928. Do you know whether he received his wines or spirits in bulk or in bottle? I know an attendant used to bottle them.
2929. He used to receive them in bulk? Yes, in kegs.
2930. Did you see it come in in kegs? Yes.
2931. For Mr. Firth? Yes, for Mr. Firth.
2932. Do you know Mr. Firth's private property opposite the Asylum? Yes.
2933. Do you know whether there were any buildings erected upon it when he purchased it? Yes; a two-roomed slab cottage, and the remains of a , and some trellis-work.
2934. What became of those buildings? They were pulled down.
2935. Is it usual in the establishment for the attendants to do odd jobs for the officers? Yes; as a rule it is allowed; they generally ask the Superintendent.
2936. Is it allowed by the Superintendent? When nothing prevents, and it is not in the busy time of the day.
2937. Do you remember any circumstance of an attendant working for Dr. Greenup when he was Superintendent? Yes; I have worked for him myself.
2938. At his private residence? At the place where Mr. Firth now lives.
2939. It has been the practice for a long time? Yes; for many years before I joined the service.
2940. Do you think it a right practice? That I could not say.
2941. Have you known them also to work at Mr. Statham's private property? Yes.
2942. Has any other person besides Mr. Firth kept poultry in the Asylum? I have.
2943. Upon what do you generally feed the poultry? Partly upon corn, and partly also upon the waste of the Asylum.
2944. Did Mr. Firth do the same? Yes.
2945. Did you get any permission? Yes; Dr. Taylor gave permission.
2946. Did you keep any poultry previously to Dr. Taylor becoming Superintendent? No; not at the Asylum.
2947. You say you had permission from Dr. Taylor, not from Mr. Firth? Not from Mr. Firth.
2948. Is it the fact that during Mr. Prior's time Mr. Firth was almost daily in Sydney or at his farm? I was not aware that he had any farm in those days, and as regards being in Sydney, he has been much oftener in Sydney since Mr. Prior left than he ever was before.
2949. If anyone has made that statement is it correct or incorrect? Incorrect.
2950. How has Mr. Firth treated patients generally in the Asylum? He had very little to do with the patients; he had no right to control the patients, if you refer to the personal treatment of the patients.
2951. Did he not mix with the patients sometimes? Only when he went his rounds.
2952. What was his conduct in going round? He used to have a chaff and joke with them; he would laugh and always seemed friendly; and there appeared to me to be no ill-feeling between him and the patients.
2953. Do you know whether Mr. Firth ever took upon himself the authority to dismiss an attendant, except when he has been Acting Superintendent? I know of two instances only when he was Acting Superintendent—not at any other time.
2954. It has been given in evidence that notice has been given to the attendants that if they complained of anything they would be dismissed? I never heard that stated; I have heard Dr. Wardley state in consequence of one occurrence, when a female attendant made a statement that she did not prove, that she would have to go, and that woman did leave.

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2955. That was because she did not prove her complaint? Yes.
2956. Was it ever an understood thing among the assistants, during Dr. Wardley's time, that if any one complained he would be dismissed? Never to my knowledge.
2957. Is it within your knowledge, or did you ever hear that any contractor was required to put up every patient's ration separately? I never heard of any contractor being called upon to do it, but I have heard it stated that they could be called upon to do it.
2958. Have you heard that it has been stated in evidence that the body of an infant was found in the cess-pit? Yes.
2959. Is there any truth in that statement? It was the inside of a pig that was found.
2960. Did you see it yourself? I did not.
2961. You know it was the inside of a pig? People who did see it told me so; I was living at the invalids in Macquarie-street at the time the thing occurred; I know nothing of it of my own knowledge, except from rumour.
2962. Did you know a man of the name of Connor who was an attendant? There is one there now named Connor.
2963. I refer to a man who was married there, and who died? Yes, I knew him very well.
2964. Did you ever hear of his marrying Mrs. Russell? I do not think he married her; he was said to have done so.
2965. Did you ever hear of Mr. Firth exercising any influence with this man Connor for the purpose of bringing about a marriage between them? No; the man told me himself shortly before he died that he was not married.
2966. Do you know Penno? Yes, very well.
2967. How came he to leave the service? He was quite unmanageable, mischief-making, and always in trouble.
2968. What was his general character? He was a good working man, but mischief-making and always interfering in matters that did not belong to him; he was constantly getting into trouble.
2969. Do you know of your own knowledge of a person named Carson being fined? Yes.
2970. What was he fined for? He was fined on two occasions; on one he returned from a walk out with a patient, under the influence, and on another he was fined £1 for allowing a patient to escape from a walking party.
2971. Who receives the fines? Mr. Firth.
2972. Did he keep an account of them? He entered them in a book which is kept there.
2973. Did you see these particular amounts entered? I know nothing about the books.
2974. Do you know anything of the circumstance of Mr. Firth selling some hats? I know some hats were sold.
2975. Do you know of your own knowledge? Yes.
2976. Were you present when the hats were sold? Mr. Firth said he had ordered some hats for his boy, and Mr. Coles had promised to send him up some. Mr. Coles is foreman to Messrs. Moore, Henderson, and Company, the contractors; he said there were none there that would suit his boy, but that we could have as many as we liked at the contract price, half-a-crown each.
2977. Were these sample hats? He called them sample hats to us; they were of different sorts and shapes.
2978. What class of patients was it that did the work at Mr. Firth's house? I think, with one exception, they were free patients; the exception was what is called a Queen's pleasure patient.
2979. Were any criminals employed there? No, not to my knowledge.
2980. Do you know a patient named Samuel Naylor? Yes.
2981. Was he employed by Mr. Firth? Yes.
2982. Is he a criminal? No.
2983. Were patients of the class to which Naylor belongs allowed out of the Asylum before Dr. Taylor went to England, and did they go by themselves, and with whose permission? They were allowed out sometimes in company with other patients—sometimes in charge of attendants—to walk, or at other times to work.
2984. Did Mr. Firth ever let Naylor out by himself? I never knew him to do so.
2985. Do you know a patient named James Kelly? Yes.
2986. Has he been allowed out by himself; and if so, by whose permission? He has been allowed out by Dr. Taylor's permission.
2987. *Chairman.*] Was that when Dr. Taylor was in England? It was following the usual practice that prevailed before Dr. Taylor left.
2988. *Mr. Farnell.*] He had permission to leave the establishment before Dr. Taylor went to England? Yes.
2989. After he left for England the practice was still continued? Yes.
2990. Did Mr. Firth ever prevent his going out during Dr. Taylor's absence? Yes.
2991. For what reason? He abused the liberty he had.
2992. In what way? He came home under the influence of drink on two occasions.
2993. Do you know whether Kelly was in the habit of going to the train at all hours of the night to meet Mr. Firth on his return from Sydney? I never knew such a thing—never.
2994. *Mr. McElhone.*] Might he have gone without your knowing? Yes.
2995. You are some distance away from his house? Yes.
2996. He might have been there every night without your knowing it? Yes, but I think I should have heard of it.
2997. *Mr. Farnell.*] How long did Kelly work for Mr. Firth? I could scarcely say work. So far as it was work, he was working for him before Dr. Wardley died, and after Dr. Taylor came.
2998. Do you know whether Mr. Firth has been in the habit of using Government horses, Government carriages, and harness for his private use? I have seen him using them.
2999. Do you know whether he had any permission? I have known him to ask permission on several occasions.
3000. Have you ever been present when he has asked? Yes.
3001. Whose permission did he get? The Superintendent's.
3002. Who generally drives Mr. Firth or his family at night? I do not know of my own knowledge.
3003. Did Mr. Firth keep a private conveyance of his own before Dr. Taylor came to the Asylum? Yes, he had a horse and buggy.
- 3004.

3004. Was it used by himself and Dr. Wardley? Yes, I have driven Dr. Wardley on one or two occasions myself.
3005. Did Mr. Firth's own horses ever do Government work? Yes.
3006. Were they worked in Government carts and so on? Yes.
3007. You knew Dr. Wardley, I suppose, for a long time? Yes; from 1867 up to the time of his death.
3008. Did he ever absent himself from the Asylum? Never, until his last illness. He was away once at Manly Beach on sick leave.
3009. Do you know whether his habits were sober or not? I never saw him otherwise than sober.
3010. Do you know anything about the material used in covering Mr. Firth's house opposite the Asylum? He has no house there.
3011. The fowl-house and coach-house? The stable is covered with corrugated iron, and the fowl-house is covered with the zinc linings of cases.
3012. Do you know from whom he purchased them? I know he got the zinc from the linings of cases that came with goods to the Asylum. The iron, I believe,——
3013. *Chairman.*] Tell us only what you know of your own knowledge.
3014. *Mr. Farnell.*] Do you know where the iron came from for a portion of the roofing? I heard, from Mr. Elphinstone——
3015. Do you know it? No.
3016. What is generally done with the zinc from the old cases? There is a lot of it up there now, and the attendants can have it by asking for it of the Superintendent, for the purpose of holding water or anything else. It is also used about the building for patching up the roof or any little job of that kind.
3017. It is not of any great value? We never return the cases. I cannot say as to its value.
3018. During the time Dr. Taylor was in England was the general conduct of the establishment similar to that which prevailed when Dr. Taylor was there? Yes, so far as it could be.
3019. Under the same rules and regulations? Yes.
3020. Do you know of any order having been given by Dr. Taylor that no officer or attendant was to hold communion with Mr. Firth, or to give him any information? He gave me orders on that subject, but not exactly in those terms.
3021. Will you state what he said? Perhaps you will allow me to make a statement: He asked me, first, did I understand the meaning of suspension. He told me Mr. Firth was suspended from duty, and as such was officially dead; and he said, in conclusion—"You are to hold no official communication with him, and obey no orders of his if he comes here."
3022. Do you know whether Mr. Firth has been at the establishment since he has been suspended? I have seen him there.
3023. Has he been doing any duty? I have seen him at the books working, I believe.
3024. *Chairman.*] You do not know whether he has or not? Not of my own knowledge.
3025. *Mr. Farnell.*] Do you know whether Mr. Firth has made any complaint with reference to the instructions given by the Superintendent? I do not.

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FRIDAY, 9 MARCH, 1877.

Present:—

MR. FARNELL, | MR. HILL,
MR. McELHONE.

HUGH TAYLOR, ESQ., IN THE CHAIR.

Mr. John Brown further examined:—

3026. *Mr. Farnell.*] Did you have any conversation with the Chairman of this Committee in April last respecting Mr. Firth and the Lunatic Asylum? Mr. Taylor gave me a message to take in to the employees of the Institution who had votes.
3027. Since this Committee has been moved for? No, in April last, previous to the late Parramatta election. I cannot recollect the exact date, but one or two days before the last election.
3028. Relate what took place? Mr. Taylor told me that a story had been set afloat in Parramatta to the effect that if he were elected he was going to inquire into the management of the Asylum and of other Institutions, but that it was untrue—it was only an electioneering dodge.
3029. *Mr. Hill.*] What was untrue? The rumour that he said was afloat in Parramatta. He said he considered the Lunatic Asylum was as well managed as the other Institutions, and that although he had had some business differences with Mr. Firth he considered him an efficient Government officer. I told Mr. Firth, and I also told the people inside.
3030. How long ago was that? Two or three days before the last election at Parramatta.
3031. *Chairman.*] More than two years ago? No; when Dr. Taylor was in England.
3032. At the general election? No; at the election when Mr. Young contested with you.
3033. *Mr. Farnell.*] Have you ever known Mr. Firth to send things from his own table to patients who might be sick or otherwise? Yes; I have known him to do that, and I believe we have all done it.
3034. When Mr. Firth let Sims have the hats already alluded to in evidence, did he say anything to him about having permission from the contractors to take what he liked for himself by paying for them? Yes; he stated to us—not to Mr. Sims in particular. I stated that in my last examination.
3035. Do you know whether these hats were ever paid for by the Government? Yes; I am aware they were not.
3036. Did Mr. Firth ever tell you that he expected some case linings from Moore, Henderson, and Boucher? Yes; he told me to tell Whiteman when he opened the cases that the linings belonged to him.
3037. Is the fowl-house covered with these linings? Yes.
3038. *Chairman.*] Did you see all the cases that came to the Asylum with goods? I think I saw all that came from Moore, Henderson, and Boucher.
3039. Were they all lined with tin? No.
3040. Was Mr. Firth to have all these linings? They were put to different uses; I had some in my place.

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3041. Who gave them to you? The doctor told them that any one who wished for them to hold water or anything of that kind could have it by asking him.
3042. Do you know if Mr. Firth asked him? I do not.
3043. You only go by what Mr. Firth told you, that Messrs. Moore gave him this lining? Mr. Firth told me so; not that Messrs. Moore gave him the linings, but the words were, "Tell Whiteman all the linings belong to me, and I want them as soon as he opens the cases."
3044. Why do you think the Government was not charged for the hats that Sims had? I know by the invoices, which charged Government with only ninety-five hats, and this, with the five hats which Coles told me were paid for, completes the 100.
3045. Have you seen that invoice? Yes.
3046. Is it usual for Mr. Firth to get things up to Parramatta, and to dispose of them to the attendants at the Asylum? No, it is not a usual thing.
3047. You remember saying something about these sheep;—did you ever state to Dr. Taylor that Mr. Firth had claimed and taken one of the Government sheep? No.
3048. Did you report anything with reference to the sheep to Dr. Taylor? Yes.
3049. What did you tell Dr. Taylor? I told Dr. Taylor that the dogs had got among the sheep; the fence had a panel taken out to enable the carters to take in gravel, and while the fence was down dogs had got in, and one of the sheep had got away, and had not been found afterwards.
3050. You never told Dr. Taylor that Mr. Firth had claimed one of the Government sheep, and that you would have nothing more to do with the sheep? No. If you will allow me to explain, I will state what I know you allude to: Since this inquiry has been on about the sheep, Dr. Taylor has spoken to me on the subject, and asked me what I knew about the sheep. I said the first lamb that was dropped in the place I made a mistake about as to the ownership, either I said it belonged to Mr. Firth, and it proved to belong to the Government, or else I said it belonged to the Government and it proved to be Mr. Firth's, and after that I declared I would have nothing to do with the sheep.
3051. Mr. Firth took that lamb, did he not, and was not that the reason you declined to have anything more to do with the sheep? No, the lamb that I was proved to be mistaken about was alive.
3052. You were asked a question about grog, and you stated that the grog came in in kegs for Mr. Firth's private use and was placed in the Government store? I said it was addressed to Mr. Firth.
3053. You said that the grog was Mr. Firth's private property, and that it was placed in the store;—had Mr. Firth any rooms in the establishment? He had rooms in the establishment.
3054. How do you know it was Mr. Firth's private property? I could not say that it was his property, except from seeing it addressed to him.
3055. Where was it from? I have seen one of Mr. Fesq's cards on the keg.
3056. Do you not know that the spirits supplied by Mr. Williams, at that time the contractor, was supplied from Fesq's? No, I do not know it.
3057. Do you remember at any time any fowls being purchased at the gaol from Mr. Hussey? I heard of it at the time.
3058. Did you see the fowls? I could not positively say that I saw those fowls.
3059. Do you know the reason of their being sold at the gaol? Because Mr. Hussey was under removal from Parramatta, though afterwards he was not removed.
3060. Do you not know as a fact that there was an inquiry into the management of the gaol,—the keeping of pigs and poultry, and feeding them on the refuse, and that the gaoler was ordered to get rid of them, and that afterwards a contract was called for for taking away this offal? I never heard of it; and speaking of the contract, I know that has been in existence ever since the Asylum gave up the work, and indeed previous to the Asylum taking the work.
3061. You said you kept many poultry? I did.
3062. You say you fed them upon the refuse? Partly.
3063. Do you sell the eggs? No.
3064. Do you never sell any eggs? No I do not. I believe my children did.
3065. What is the use of beating about the bush; why do you not answer the questions? I do not beat about the bush, but answer the questions put to me.
3066. Is it the fact that you supply Risby at the gaol? Risby at the gaol—I do not know him.
3067. Risby at the bridge? Risby has had eggs, and I have had corn from him.
3068. I do not want to know what you had from him. Were they not your eggs? I may say they were my eggs.
3069. You sold them to Risby? I did not sell them; my children might have done so.
3070. How old are your children? From 4 to 19.
3071. Where do they live? In the Lunatic Asylum.
3072. I suppose what they eat is supplied from the establishment? No, it is not.
3073. Do you purchase the necessaries of life? I do, and have always done so.
3074. Where do you purchase them? I purchase them at the present time of Mr. Champion, grocer—Mr. Ashby, butcher.
3075. How long have you purchased them of these people? I changed from Risby I think last July or August—August I think.
3076. Do you buy flour? Yes, and have always done so.
3077. Do you buy from anybody else? Yes.
3078. From whom? Rolleston.
3079. Anybody else? From Whitworth.
3080. Anyone else? I think that is all.
3081. Is it a fact that you have waited upon Mr. Kidman since Mr. Firth has been suspended and asked him to give you some bills receipted for coal? It is not the fact.
3082. If Mr. Kidman has stated so, has he stated what is false? Yes he has.
3083. You have stated that you heard the report of a child being found in the closet? I was living at the Invalids at the time.
3084. I suppose you heard the report that it was found in the closet wrapped up in a soogee bag? No, I heard that it was found in the tank at night.
3085. In a soogee bag? No, I did not hear anything about a soogee bag.
3086. Did you see it? No.

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3087. It may have been the remains of a child for aught you know? It may have been.
3088. Do you know what was done with it? No.
3089. Was it reported to you that it was taken to the farm and buried under an orange-tree? No.
3090. You did not hear that? No.
3091. During the last twelve months, while Dr. Taylor was absent in England, how many times do you think the grey horse and the Government carriage were used by Mr. Firth and his family? I think I saw it two or three times with his family.
3092. How many times have you seen it with Mr. Firth? Perhaps half a dozen times—I could not say.
3093. Was it used 500 times in the establishment? No, not by Mr. Firth.
3094. Did you see Mr. Firth every time he went out? No; I did not go to the Asylum until 9 o'clock, and if he went to Sydney he did so before 9.
3095. Did you ever see Kelly driving the carriage for Mr. Firth? Not while Dr. Taylor was in England.
3096. Did you ever see Kelly driving Mrs. Firth or any of the family while Dr. Taylor was in England in any vehicle? No.
3097. Did you see him drive in any vehicle? No, not to my knowledge.
3098. Have you ever been a marker at a bagatelle-table since you have been in the Asylum? Never.
3099. Do you remember giving a document to a gentleman who was up at the establishment? Mr. Smart. Before I make any answer respecting that statement, I would wish to say that I have been threatened with an action about this matter, and I hardly think it fair that I should be required to give evidence that might be used against me.
3100. You on a previous occasion examined this paper and identified it, and you acknowledged having given it to a gentleman? Yes, I admitted it.
3101. Was the statement in that document true? To the best of my belief at the time it was true.
3102. If Mr. Firth, or any other gentleman, has stated differently, has he stated what is false? I am not prepared to answer that question.
3103. If Mr. Firth has stated differently from what you have stated in that paper has he stated what is false? If Mr. Firth, or any other gentleman, has stated that I told a lie knowingly he has stated what is false.
3104. You have given a document to a gentleman who visited that Institution. In your evidence on a previous occasion you admitted that you had given it, and in answer to a question from me you said the statement it contained was true. I now ask you again if Mr. Firth has stated anything different to that has he stated the truth, and did you tell a falsehood? I did not tell a falsehood.
3105. Then what Mr. Firth stated is false? I cannot say that.
3106. In that statement you say Mr. Ranshaw has been discharged for being a "drunken reprobate"—Firth has stated differently? That is not exactly what I said.
3107. You have stated that—"Penno discharged, a drunken reprobate"—T. E. Ranshaw the same? That was not my meaning.
3108. At what time do you generally commence your duties? I commence at half-past 5 in the summer and from 6 to a quarter past in the winter, varying as the mornings lengthen.
3109. That is the time you are supposed to commence? That is the time I do commence.
3110. Do you ever see the patients getting their meals there? I do.
3111. Regularly? Irregularly, not regularly.
3112. How many pigs do you keep in the establishment? None.
3113. How many did you keep? One.
3114. You never kept four? No, I never kept four one night.
3115. How many pigs did you sell to Cline? None.
3116. Do you remember going after dark with Groves to the farm, carrying a pig over and having it put into your sty? Never.
3117. You have stated something with reference to the drugget? I made a statement with reference to an order Mr. Firth gave me about removing it from the Board-room to the verandah of his house, which order I did not carry out.
3118. Did you ever take any Government trousers from the Government stores for yourself or your children? I never took them from the Government stores for myself or for my children myself.
3119. Did you ever get them from the Government stores? I have had them from the stores by means of a man named Whiteman, for the purpose of cutting a pattern for my children's trousers.
3120. They were trousers that were in the stores for the patients? Yes.
3121. Did Messrs. Moore and Henderson give permission to you to sell stores for your children? No.
3122. Did you ever get hats from the store for your children? No, never.
3123. You still say that the statement you gave to Mr. Smart was to the best of your belief at the time? Yes, at the time I gave him the papers.
3124. *Mr. Hill.*] What do you mean by "at the time"? At the time I gave Mr. Smart these papers I did not go to any official books to get information, but I gave him what I understood to be the case.
3125. Has any circumstance caused you to alter your opinion? Yes, I have since found out that I made a mistake with regard to Mr. Ranshaw.
3126. Is it your habit to make reckless charges of this kind affecting a man's character? No, it is not my habit to make reckless statements, but I was misled by circumstances.
3127. In speaking of these hats I think you said they were sample hats, and that they were not paid for by Government? I do not know that they have been paid for yet.
3128. You have stated that they were not paid for by Government;—is that true? That is true.
3129. What is your position? Master attendant.
3130. Have you access at intervals to the books? Yes, and to the store-book specially.
3131. On what grounds do you state that these hats were not paid for by the Government? Because Mr. Firth, when he was Acting Superintendent there, used to mark in red pencil in the store-book everything that was paid for; and the line of 100 hats still remained in the store-book until Tuesday or Wednesday last week without being crossed out, and the invoice came from Moore & Henderson's for 95 hats.
3132. What called your special attention to them last week? Mr. Gould, the Assistant Clerk, came up to get the book, and as he did not understand the form of entry he asked me to point out the line to see if the hats were owed for. I did so, and found they were not paid for.

- Mr. J. Brown. 3133. You were asked about the eggs, and said you did not sell them? Yes.
- 9 Mar., 1877. 3134. Do you mean to tell the Committee that you did not know that your children did not sell them? I gave consent to it.
3135. Were they not ordered by you to sell the eggs? They went for groceries and took the eggs for the groceries.
3136. Why do you evade the questions;—could you not have given the answer at first? I could have done so if the question had been put in that way.
3137. You must be aware that you are called here to speak the truth, and should give the Committee all the assistance you can. You were asked some questions about some sheep on a previous occasion, and said the sheep were mostly under your eye? I saw them morning and evening.
3138. Will you tell me how those sheep were marked? I do not know that they were marked, except naturally, with black faces and legs.
3139. Did you not see that their ears were cut? I never saw that their ears were cut.
3140. They might have been without your knowledge? They might have been.
3141. Did you ever say to any one during the time these sheep were under your care that, “if Firth did not mind he would be lagged for those bloody sheep”? I never said so.
3142. If anybody has made that statement, is it not true? It is not true. It is said to have taken place in the presence of my family on a Saturday while I was at my dinner-table, and I have inquired of them all and they all deny it.
3143. You seem to have a good memory. Can you tell the Committee the number of times you have had conversations with Mr. Firth since this inquiry has been going on? Since this inquiry has been going on every day I have been summoned to this Committee, and I think about four times at the Lunatic Asylum, and once when I saw him at the railway station.
3144. Of course I mean since he has been suspended? It is that I am speaking of.
3145. Have you never been interrogated as to the answers you would have to give to the questions that would probably be put to you here? No; I would not stand that.
3146. I do not want to know what you would stand or what you would lie. Have you been asked as to what answers you would give to questions? No; I have not had any conversation with any one as to the answers I should give.
3147. Have you had no conversation as to the evidence you would be called upon to give? Yes, I have been told I should be called upon to answer certain questions.
3148. Who told you that? M’Carron.
3149. Anyone else? Mr. Firth told me one or two things.
3150. Could you not say that at first? The other man told me a great deal more than Mr. Firth, that is the reason I put him first.
3151. Who were the other parties that told you? M’Carron and Firth; I think that is all.
3152. Mr. McElhone.] You have admitted that you sent that letter to me, with the information about the character of these men? No; I positively deny having done so; but when I gave it to Mr. Smart, I did not know that he was connected with you.
3153. You knew that some of these men had been examined at the time you gave that paper? No, I did not know that any of them had been examined.
3154. Did you not know that the Committee had been sitting, and had held several meetings at the time you gave that paper which was sent to me? No, I did not know that any of those witnesses had been called who are mentioned there—I mean belonging to the Lunatic Asylum. I knew that Henderson, the grocer, had been examined.
3155. Do you think it was right to send such a paper, saying that these men were drunkards and thieves, to attempt to influence the Committee? It was never intended to be sent to the Committee in that way.
3156. It was given to Mr. Smart to be given to me, and you knew I was on the Committee at the time? Yes, but I did not know you were connected with Mr. Smart.
3157. Did you think it was right to send that paper to me as being on this Committee to deal fairly with the case? I did not send that paper to Mr. McElhone—I deny that. If the Committee would hear my statement, I would explain that —
3158. Is it not the fact that you gave that paper to Mr. Smart to be given to me? I state positively that I did not.
3159. You knew I was on the Committee? Yes, but I did not know that you were related to Mr. Smart. The way it arose was this: Mr. Smart came to the Institution. He said he heard we were in a little trouble, and asked if he could render us any assistance. He said there were three traitors in the Institution who were taking out news to Mr. Taylor; and I told him I understood there were a lot of people who were going to be called as witnesses who had been dismissed from the Institution, and if he could help us at all it would be by letting the Committee know their characters, and what they were dismissed for, when they were brought up as witnesses —
3160. Mr. Hill.] Was Mr. Smart known personally to you? Yes.
3161. Mr. McElhone.] He went up to see a man who is now dead—was not dead then? Yes. Allow me to finish my statement. He said to me, “Give me a list of their names, and I will take care to inform a member of the Committee.” I told him I did not think I was justified in doing that; and his reply was, “It is all right; it is in strict confidence between you and me; no one shall see your writing; I will take notes of it in my own writing; no one shall see it.” Upon this representation, after asking me two or three times, I gave him this paper, believing him to be a magistrate, and that he would not. However, I did it; it was a very foolish thing to do, and I must take the consequences. I am threatened with actions at law of all sorts.
3162. That paper is in your handwriting? Not that in the hands of the Chairman.
The Chairman explained that he held a copy of the paper which had been handed in.
3163. You were in the habit of helping yourself to bread out of the rations of the patients? No.
3164. Is it not the fact that you took three or four loaves of bread a day from patients —? No, the attendant brought —
3165. If M’Carron has stated that you took out rations for yourself and family out of the allowance for the Lunatic Asylum patients, it is false? I never took it.
3166. Did any one bring the bread to you? Yes, on occasions, but not four or five loaves a day. The man often brought up the bread to me to inspect it, and he would not take it back, but said if I would not have it I could give it to the fowls.

3167. If M'Carron has stated that he took over to you about four loaves a day, and that it was consumed by your family, is that a fact? As to four loaves a day it is not a fact.
3168. Did you take one or two loaves a day? Yes.
3169. That belonged to the patients? No, it belonged to the Government.
3170. It was for the use of the patients? No, they could not consume it.
3171. This was part of the patients' rations, was it not? No, the patients got their rations.
3172. This bread which was sent for the use of the patients in the Asylum was in part used in your house? Yes, but —
3173. It did not belong to you? After a manner it did belong to us.
3174. What is your allowance of bread a day? No allowance, but no waste. The attendants are allowed what bread they can use as long as there is a stock on hand. In the summer months the allowance of $1\frac{1}{2}$ lb. to patients is in many cases more than is consumed by them. The authorized allowance is never exceeded but is often under-drawn—200 or more loaves a month in summer at this division.
3175. Is there no regular ration for the attendants? Yes, there is a scale.
3176. What is the scale? 1 lb. of bread a day.
3177. It is the fact then that this bread which over and above your ration belonged to the Government was taken to your house and consumed? Yes.
3178. And the same with the beef? Not with the beef.
3179. Have you any recollection of taking some horse-hair mattresses that belonged to the patients and making them up for your own use? I should say they belonged to the Government.
3180. They were there for the use of the patients? No, they were kicking about the yard and in the pig-sty for awhile; one or more mattresses were over at the styes but not in the sty.
3181. Horse-hair mattresses kicking about the yard? Yes, they were all dirty, or rather had dirty ticks, and were thrown out the same as the straw beds for the pigs to lie on.
3182. Is it the fact that these mattresses were taken to your house in obedience to your orders? Yes.
3183. You knew they belonged to the Government? Yes.
3184. Have you got them now? Yes, at least I have the contents of the mattresses, but they were put into a new tick.
3185. Do you think that you should take Government property for your use? Yes, I got permission to do so.
3186. From whom did you get permission? From the Superintendent, Dr. Wardley.
3187. Do you think Dr. Wardley had the right to give you permission to take this Government property? Yes, we all had beds allowed us.
3188. Horse-hair mattresses, which had been supplied to the Asylum for the use of particular patients? No, they were out of use when I got them.
3189. How do you mean out of use? Dr. Wardley would not have them used for the patients.
3190. Why? Because they were dirty, and he said if they were put into the hospital they would be liable to infect the patients; he said straw was better.
3191. *Chairman.*] Is it the fact that the persons whom you told to collect these horse-hair mattresses removed a patient off one of them, and put him on a straw bed? I believe it is a lie. I could not say it was not done, but if it were it was done against my wish.
3192. It may have been done? It may have been, but if it were the man who did it ought to have been flogged for doing it.
3193. You say that Mr. Firth has spoken to you since he has been suspended and while this Committee has been sitting with regard to the evidence you would be required to give here? With regard to the questions I might be asked.
3194. And also M'Carron has told you a great number of times the questions you would be asked? He has told me oftener of the proceedings of this Committee than anyone else.
3195. And the questions you would be asked? Yes, some of them.
3196. Did you deny when you were asked whether Mr. Firth had asked you certain questions —? I denied that I had said what answers I would give.
3197. *Mr. McElhone.*] You say these mattresses were not fit for use? They were in a dirty state—the ticks were soiled.
3198. If M'Carron has stated that they were fit for use has he told an untruth? Yes.
3199. Did you tell Arundel to take over one of these mattresses? Yes.
3200. If Arundel has stated that these mattresses were in a state fit for use has he also stated an untruth? Yes.
3201. *Chairman.*] Do you know how many pounds of horse-hair there was in these mattresses? I could not tell, there were four or five single mattresses.
3202. Were there 95lbs? I cannot say. I will have them weighed.
3203. *Mr. McElhone.*] Do you know what is the value of horse-hair? I do not. I never bought any.
3204. Do you know that it is worth over a shilling a pound? No.
3205. *Mr. Farnell.*] What are the beds generally made of? Straw.

• TUESDAY, 13 MARCH, 1877.

Present:—

MR. DAVIES,
MR. FARNELL,

MR. HILL,
MR. McELHONE.

HUGH TAYLOR, ESQ., IN THE CHAIR.

Charles Taylor, Esq., M.D., examined:—

3206. *Chairman.*] You are Medical Superintendent of the Lunatic Asylum, Parramatta? Yes.
3207. Can you state to the Committee on what date you left New South Wales to go to England? I think it was on the night of the 31st January or of the 1st February, 1876.
3208. It has been stated here by Mr. Firth that he has been in the habit of lending you sums of money from a shilling up to £50, or I think £53 at one time;—is that the fact? He never lent me money in the sense of lending to the amount of £50; but —

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3209. Have you any objection to state in what way you have had money from Mr. Firth? I never or seldom keep cash by me; and when I have been going to Sydney Mr. Firth has lent me £1, or whatever I have wanted, and I have given him my cheque either before or soon after.

3210. With reference to this loan of £50, of which Mr. Firth has spoken, will you state the circumstances connected with that? Yes. On the eve of my going away, when I was settling up my accounts, Mr. Firth himself volunteered I think to give me his own cheque in the place of my Government cheques; but my opinion is that the sum would be more than £50, as it would be for my monthly salary of £50 and the third part of £45. Whether he took the cheque or not I do not remember now, but he let me have the money to enable me to settle my accounts before leaving. He said, "You may have some little trouble about your money matters, and I will give you cash for your cheque." That was either on the 30th or 31st January.*

3211. Can you state how many days elapsed before he received the cheque for that money? No; I could not say. My own impression is that I handed it over to him at the time, because the cheques are often sent up and signed before the pay day. The money to meet those cheques was available at the Treasury on the 2nd of February, 1876.

3212. Then you signed the cheque before you went and gave it to Mr. Firth? Yes; to the best of my recollection I did. I signed all the cheques for my establishment for the month of January, 1876, my own amongst the number.

3213. You did not consider it as a loan? No.

3214. You simply exchanged cheques? Yes; I did not want it; it was no accommodation to me.

3215. You were present at the Asylum when M'Carron was examined? Yes.

3216. Do you remember hearing him say that Mr. Brown had said to him that "Firth would be lagged over those bloody sheep yet"? Yes.

3217. After that had you any conversation with Mr. Brown with reference to those words? I do not know that I did that day.

3218. Afterwards? Yes.

3219. Will you state what was the conversation that took place? I believe it was at the time when M'Carron received his written evidence, and he asked me if I would look over it. I then saw this statement, although I had before heard of it. Afterwards I sent for Mr. Brown to my office and said, "You see the statement M'Carron has made to the Committee about these sheep;—is that correct?" His reply was, "I do not know that they are the exact words, but it is very like what I should have said."

3220. Did he say anything more? No, he said nothing more.

3221. Did he say anything about wiping his hands of having nothing to do with the sheep? Not on that occasion.

3222. At any other time? Yes.

3223. Will you state anything that Mr. Brown said? Talking of the sheep one day, and of the possibility of there being a confusion with reference to them as to which were the Government's and which were Mr. Firth's, I asked Mr. Brown one day, as the sheep were paddocked near his building, what his knowledge or remembrance of the sheep would be; he told me in effect that when the first lamb was dropped it was dropped by one of the ewes from Gladessville.

3224. One of the Government sheep? It would be one of the Government sheep. That he pointed out to Mr. Firth that it was one of the Government sheep, who said, "Oh no, that is my ewe; it is not the Government ewe with the lamb"; and that Mr. Brown then said, "Oh, if that is the case, I shall give up trying to keep any record of the sheep." He evidently being under the impression that it was a Government ewe, while Mr. Firth contended that it was his.

3225. Was that all that passed about the sheep? I have since called Mr. Brown's attention to what he said on that occasion, and he repeated it almost in substance.

3226. He said the same thing? Yes, that he could not say he used those words, but they were very like what he would say.

3227. Do you know that Mr. Brown has been examined here once or twice? Yes.

3228. Do you know that he was examined here last Thursday or Friday? Yes.

3229. Do you know that he was requested to be here to-day? Yes.

3230. Do you know the reason of his not being here? No; he acted on his own responsibility; he told me he would not come; I advised him to do so, and told him the responsibility would be his if he did not; he said he would rather resign or lose his situation than come here again.

3231. Is it the fact that since he was here he has tendered his resignation to the Government? Yes.

3232. Is it the fact that he handed it to you? Yes, and I forwarded it to the Colonial Secretary after having had an interview with that gentleman.

3233. Was the resignation accepted? No, I was bound to recommend that it should not be accepted.

3234. Mr. Brown has stated that he kept a number of poultry on the premises, and that he had your permission to use the refuse from the establishment for feeding these poultry and pigs;—is that the fact? Pigs.

3235. A pig? When I went there I was asked about a great many things, and whether I allowed this or not I do not remember; it is possible I did allow him to keep some poultry; but when I went there the side of the house in which he lived was full of poultry of all kinds.

3236. When you took charge of the establishment there were poultry there? Yes.

3237. Could you tell the number? No.

3238. Within a hundred? Probably there were a hundred head of poultry on that side; there were ducks, turkeys, I believe some geese, and there were fowls. There were a great many outbuildings on that side, I think the same as are there now. It is possible Mr. Brown may have asked me; but it was the duty of those who had been longer in the establishment to know whether it was prohibited or not; until lately I never understood there was any order against poultry being kept in Government establishments in this way.

3239.

* NOTE (on revision) :—I have since ascertained by reference to my banking account that Mr. Firth gave me his cheque on the 15th January, 1876, for £53 15s., for which he received my two official cheques for the amounts that would be due to me on the 1st February, 1876, viz., £50 for my salary and £3 15s., or one month's allowance in lieu of rations, &c., &c., at the rate of £45 per annum.

3239. Were there Government orders? I have since understood that there were; my authority is Mrs. Betts, who told me that some few years ago, perhaps ten or twelve, there was a Government inquiry into these matters, and that an order was issued, in consequence of which she had to do away with hers in the Protestant Orphan School; but up to this time I never knew of anything to forbid it.
3240. *Mr. Farnell.*] Are you aware that the Government keep poultry at the Gladesville Asylum? Yes, recently, I have become aware of it.
3241. There is no poultry kept there by any officer of the department? No, I imagine the poultry there is kept for the profit of the Institution, and for the feeding of the patients.
3242. Is any kept in a similar manner at the establishment at Parramatta? None at all within my knowledge.
3243. Could you tell the Committee how much money you have borrowed from Mr. Firth since June, 1873, until January, 1876? I could if I looked at my books; but Mr. Firth has often brought money to me and said, "Will you give me your cheque for this—I want to send it up to Sydney?" and I could not from memory tell what money I had received in this way, and what was really a loan. Sometimes he has given me large sums of money, varying from £10 to £30, in exchange for my cheque, when I would rather not have had it, as I preferred to be without cash.
3244. Do you remember the date when Mr. Firth gave you this particular cheque in exchange for yours? I have said I cannot remember exactly; it must have been close to the time of my leaving to the best of my remembrance.
3245. *Mr. Hill.*] I suppose the friendly relationship that existed between yourself and Mr. Firth led to these money exchanges? Yes. Mr. Firth volunteered it on his own account. There was no necessity why I should have troubled myself about it as I was in no want of money, as I had had £200 or £300 sent out from England for me to go home with, but it was offered by him because he said it would facilitate matters, and as my wife was near her confinement I did not want her to be troubled about money matters in my absence.
3246. You did not look upon it as any obligation? Far from it, but he suggested it, but I did not need it as I had a private fund.
3247. You say you were opposed to Mr. Brown's resignation? Under the circumstances of charges or imputations against him into which an inquiry was being held I could not recommend the acceptance of his resignation.
3248. Will you state the conversation that took place between yourself and him with reference to this desire on his part to resign? He sent a letter—I had little or no conversation with him—but he sent his written resignation with a letter addressed to me privately.
3249. I suppose at the time you went Home, when these money exchanges took place, you went on leave of absence? Yes.
3250. Were you away long? I had nine months' leave and returned before the expiration of eight months.
3251. Did you on your return find the establishment in good working order, the same as when you left? Certainly not; there was a great deal of disorganization, and I found things in a very disturbed condition.
3252. To what do you attribute that state of things? This Committee, and matters arising out of the appointment of this Committee, had disturbed the management of the Institution very much.
3253. Did it act beneficially or otherwise? Other than beneficially; the place was much disturbed, and the men have not recovered it yet. It has been the subject of a report to the Government.
3254. You know that at this moment Mr. Firth is under suspension? Yes, of course; the suspension came through me to a certain extent.
3255. It is usual for all suspensions to come through you? He communicates with me as his superior officer, and I communicate with the Colonial Secretary. Mr. Firth chose to deviate from that course on this occasion.
3256. At the time of your leaving for England were you and Mr. Firth on friendly terms? Yes.
3257. Had you always been so? Always tolerably friendly. We have never been very intimate, other than as regards official communications. We have never had any quarrel. The question has been, I think, asked by the Committee whether Mr. Firth has ever been intoxicated, and it is due to him to say that I never saw him intoxicated.
3258. *Mr. McElhone.*] You say that when you returned from England you found the Institution very much disorganized through this inquiry? I do not say it was in consequence of the inquiry, but that I believed it to be attributable to that cause.
3259. Can you account for that? Yes; the attendants naturally became set against and were suspicious of each other, and were carrying out tales of this, that, and the other.
3260. Do they not obey your orders? Certainly, or they would very soon be brought up.
3261. Has it led to real harm in the working of the Institution? Perhaps not to real harm. It is a hard thing to explain, but there is evident disorganization—a different bearing in the men, general disturbance, a want of the same respect that was shown when I went away.
3262. Do you think that is owing to any other cause than this inquiry? It is very difficult to say; I would rather confine myself at present to the matter of the inquiry.
3263. *Mr. Davies.*] Your last report of the Institution states that the officers and the department on the whole were in capital trim and order? Not my last Report.
3264. The last Report that was printed? Yes, the Report for 1875. It will be seen, when my last Report is printed that it will be of a very different tenor.
3265. The only one that has reached the House or the public is favourable? Yes.
3266. Have there been any changes in the management or government of the Institution since that Report was printed that have led you to alter your opinion? I was absent.
3267. During your absence has the Institution suffered in consequence of your absence? Yes, I think things have taken place which appear to have been injurious to the management and discipline of the Institution.
3268. Do you think it is attributable to your absence from duty? It ought not to have been; I dare say things have occurred during my absence which would not have happened if I had been there.
3269. Can you give the chief cause of the disorganization? No.

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3270. Excepting in the way you have just described? Yes, it appears to me that the attendants' minds have been largely disturbed by matters arising out of this inquiry; some have resigned and others seem disposed to resign.
3271. Have you ever had cause to complain of Mr. Firth's conduct during the time you have been Superintendent? I have to him personally, never officially.
3272. What has been Mr. Firth's behaviour as Assistant Superintendent? His behaviour to me has always been to a certain extent offensive; I should say in a few words he has always treated me as uncivilly as he dared.
3273. Have you ever had cause to complain of want of attention to his duties? Yes, I have since I have returned; I have called his attention to neglecting to examine meat and provisions in the morning.
3274. Is that the only cause of complaint you have had against Mr. Firth, that he has not examined the stores? I did not choose to make complaints; I thought he had sufficient causes of anxiety hanging over him; I saw the man was disturbed and upset when I came home.
3275. Had he permission from you to have these two or three sheep running about the establishment? Yes, certainly.
3276. With reference to these sheep that were killed, do you know whether Mr. Firth had them slaughtered? That was done when I was absent; I gave orders for the remainder to be killed and used by the patients.
3277. Do you think the Institution was in as good a state as regards discipline when you returned as when you left? I do not think the discipline is as good, for there are a large number of the men who are disorganized in whom I can place no confidence. There are some who call themselves "Firth's men," who are interested in his affairs and welfare.
3278. Attendants in the Institution? Yes; while on the other side there are others who are interested in Mr. Taylor, and who take all the information they can to him, and thus the house is divided against itself.
3279. That creates a great deal of discontent? Of course it does.
3280. Do you think this state of things desirable? I should think not; I shall not think it long desirable for it is really wearing me out.
3281. What number of patients have you? 800.
3282. Males and females? 600 males, and I am the only medical officer; I am there day and night.
3283. Was it customary, prior to your leaving for England, for you to be driven by a man named Kelly? Kelly has driven me when I had a little pony-phæton; he used to drive my children to school for some time until he turned over the vehicle and nearly killed them.
3284. Was it his practice to meet you at the train at night and to drive you home to the Asylum? Whilst he has driven me many times by day I cannot remember any instance of his having done so at night; neither has he ever done so.
3285. Did you ever give permission for him to drive Mr. Firth or any of his friends backward and forward to the train? I really could not say; it is likely I may have done so, but Mr. Firth did not employ him latterly, though he did at first when I went there. If Mr. Firth had said at any time "Will you allow Kelly to drive me down?" I should certainly have said yes.
3286. Is this man Kelly a criminal patient? No; a "Queen's pleasure" man, who was acquitted on the ground of being insane; he has never been a criminal.
3287. What offence was this man charged with? Murder.
3288. Do you think it a safe thing in the public interest for a man who has been guilty of murder to be allowed to go out as Kelly has been? Yes, in his state of mind, being perfectly sane.
3289. You believe he is perfectly sane? I am sure he is perfectly sane.
3290. If he is perfectly sane have you the power to detain him? The responsibility is with the law, not with me. He ought to be discharged. He has been certified to be sane, as our books will show for the last ten years, by a number of medical men.
3291. Has the Board certified that? Whilst the Board has for years been fully cognizant of Kelly's mental condition, I do not think it has been called upon to certify to his sanity.
3292. If the man were sane and kept in the Asylum was it not your duty as Superintendent to represent the fact to the Government? It has been represented—the Board has represented it; but there is no law by which the man could be released. The Government could set him at liberty, but the law asks the Medical Board to say that this man will never have a recurrence of his mania; and who would place himself in such a position as to make a statement of that kind? That man is one of the most reliable and trustworthy men in the place, and is quite competent to go before any Committee and give evidence.
3293. You think there would be no risk in giving him his liberty? No; the only thing is that people are foolish enough to give him liquor, and he then becomes a little excited, but, excepting that, he is an excellent man. I trust him to go to the bank and get cheques changed for me, and I believe he has been for Mr. Firth; he has also paid domestic bills for me.
3294. *Mr. McElhone.*] Have you not a number of men in the Asylum in a similar position to Kelly? Not a number.
3295. *Mr. Davies.*] How many persons do you think you have in the Asylum in a position similar to that of Kelly? Twenty-six men and four women are confined in this Asylum as "Queen's pleasure patients." With a few exceptions all are more or less insane.
3296. Who could be safely discharged? No, I do not say that. I do not know more than two. Kelly has always been a leading feature there; his case is thoroughly known to every medical man who has visited there.
3297. *Mr. Hill.*] Did this man Kelly ever express a desire to go away? Yes, but he has never attempted to go away. His long continued confinement is likely to drive him to confirmed lunacy. Petitions, signed by magistrates, medical men, and others, to whom Kelly is well and favourably known, have been presented. Whilst most anxious for his liberty he has never made any unlawful attempt to regain it.
3298. How long has he been there altogether? I think, to the best of my recollection, sixteen years; and I think the records will show that during the five years I have been there, excepting a little periodical excitement, he has never shown anything like insanity. For more than half the time the man has been there he has been sane.
3299. This has been the work allotted to him? Yes, he has been employed in various ways; as I think
to

to incarcerate a sane man within four walls is so cruel and inhuman that so long as I am there I shall give the greatest latitude consistent with the safety of the patients themselves and of the public to this class of confinees.

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3300. You have no doubt about Kelly's sanity? No doubt whatever; the man has transacted my business and gone about town with various messages.

3301. And could he be sent with perfect safety? Yes, unless he gets drunk.

3302. Then he becomes violent? Garrulous and excited.

3303. *Chairman.*] You remember that Mr. Firth was suspended? Yes.

3304. Can you state what it was for? He was suspended on a statement made by Keneally.

3305. Was the statement made by Keneally to yourself? Yes.

3306. Until Keneally made the statement to you that Mr. Firth had stopped a guinea from his salary had you ever heard before that the same thing had been done? I had never heard of any man's wages being stopped on account of his illness, if only for a few days. I never stopped a man's wages unless his illness was brought about by his own indiscretion. Mr. Firth had no authority or precedent for arbitrarily stopping a man's wages when sick. This man contracted his illness whilst in the service of the Government and in the discharge of his duty.

3307. From whom? I cannot say. Just before the Christmas holidays Keneally wanted to make a statement to me, and I would not hear him; then I said, "No, these are the holidays; come to me afterwards," and he did so. I had heard of Keneally's case about four days before I took it down in writing from him.

3308. Did any one connected with the establishment—the clerk or storekeeper—make any statement to you about it? No.

3309. Did Mr. Bennett make any statement to you? Firstly?

3310. Did you make any inquiry of Bennett about it? I have spoken to him and may probably have inquired about it.

3311. Did he state that he knew anything about it? He said that Mr. Firth was in the habit of putting packages of money away sometimes with a memo., in his drawer or safe.

3312. Did he tell you that he remembered perfectly well Mr. Firth's taking the money from Keneally, putting it in paper and placing it in his drawer, telling him to remind him to forward it to the Treasury, and he would send it? No—he did recently.

3313. Mr. Firth has made a statement here that since he has been suspended—three weeks or a month after his suspension—he has handed over to the Government £1,300 or £1,400, which he had held belonging to the patients, in cash, securities, &c. He also stated that the cash was placed to his own credit in the Commercial Bank;—were you aware of the amount of money held by him? I knew it was large.

3314. Did you know the amount? No, I knew it was in the Bank in his name.

3315. Was it right that he should have so large an amount in his hand——? I do not know, but it had been the usage.

3316. Do you think it was right. Supposing anything had happened to him, and this money had been deposited in the Bank to his credit, how could it have been obtained? I never thought of it.

3317. Is it a usual thing for public moneys to be deposited to the private credit of Government officers? I supposed he had some authority for doing it, it was his department and I did not interfere, but I say it is a very wrong thing for any officer to have so large a sum of money in his hands.

3318. Did Mr. Firth at any time while you have been there tell you that he had this money to his credit at the Bank which belonged to the patients? He had an account in his own name as public money.

3319. He could draw it out without asking you or any other person? Yes, but the same state of things had existed before I went there.

3320. You did not know the amount of money he had? I did not. I recently inquired the amount of money he had.

3321. You as the head of the establishment did not know the amount of money Mr. Firth had in his possession belonging to the patients? Not at that date. I knew it was a large sum.

3322. After Mr. Firth's suspension was not a gentleman sent from the Treasury in Sydney to make inquiry, and to examine his books, and did not Mr. Firth then hand over this money? No inquiry was made; Mr. Firth voluntarily offered to come to me, and to pay over the patients' money, and such other moneys as he had in his possession of the Government. The Government did not move in the matter.

3323. Did you hear from any other person about Mr. Firth having money belonging to the patients? No. The short narrative of the matter is this: Mr. Firth wrote a letter to me officially that he wished to hand over to me the money, securities, and property of the patients he held. I did not wish to have the responsibility of receiving the money myself, and I therefore asked the Government to direct Mr. Thomson, the Inspector of Public Accounts, or any other competent officer, to come up and receive the money on behalf of the Government, which was done.*

3324. Since Mr. Firth has been suspended has he visited the establishment daily? No, I could not say daily.

3325. Often? I think I saw him last Saturday; perhaps once a week. I have not seen him at all times when he has been there.

3326. You have heard that he has been there since he left the establishment? Yes.

3327. You have seen him there? Yes.

3328. Do you know what his business is? No; he goes into the quarters that were assigned to him.

3329. Have you heard that he was going back again? I have heard that he has given out that he is going to return.

3330. The day previous to any sitting of the Committee have you heard that he has been at the Asylum, and said to the attendants, "I am coming back in a fortnight—get my quarters ready?" I cannot say that, but I have heard that he has said, "I am coming back again, it will be all right here again," or something of that sort.

3331. That has been said to the person or attendant who has been going to give evidence? I do not know that.

3332. *Mr. Hill.*] Has Mr. Firth the privilege of going into the establishment when he likes? I do not know; there seems to be no definite understanding as to what is the position of an officer when under suspension.

* NOTE (on revision):—The Inspector of Public Accounts inspected the books of this Asylum on May 22nd, 1876, and September 30th, 1876, at which dates he must have been made acquainted with all public money, &c., &c., in the hands of Mr. Firth.

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suspension. Mr. Firth has come there when he has liked. I have thought it very objectionable, but Mr. Firth is a man not readily put down.

3333. *Mr. McElhone.*] You have the power to have him put out of the Asylum if you give orders? I do not choose to do so.

3334. *Mr. Hill.*] Suppose I were to go there unknown to you, whom should I ask for permission to be admitted? You would have to apply to me if I were on the premises; if I were not, then to the officer next in command; but as I have already been painted with having been too harsh to Mr. Firth, and the Government has to a certain extent sanctioned Mr. Firth's coming about the premises, I do not feel disposed to forbid it.

3335. When you say the Government, whom do you mean? Mr. Halloran, the Under Secretary, and I suppose he may be considered as, to a certain extent, the mouth-piece of the Government. I asked for definite instructions what was to be done, and Mr. Halloran expressed an opinion that I had been too harsh.

3336. In writing? No; he spoke to me verbally, and said that I had been too harsh in my treatment of Mr. Firth, which harshness consisted in Mr. Firth's being required to leave the premises.

3337. *Chairman.*] State what took place when you suspended Mr. Firth after you had seen the Colonial Secretary? After I had seen the Colonial Secretary and Keneally a statement was put in. My instructions from the Colonial Secretary were to go home and suspend Mr. Firth at once, the Colonial Secretary's expression being that "he ought not to have another hour among his books and papers."

3338. *Mr. Hill.*] He was suspended? I came home between 1 and 2, went to my house and had my luncheon. I then went to my office and wrote an official letter to Mr. Firth, conveying his suspension by order of the Colonial Secretary, which would reach him at 3 o'clock, and I thought Mr. Firth would leave his office about 5, but he remained there until after I had left, and never came near me. I went home at 5, or it may have been a little after. During the evening I received a letter from Mr. Firth to the effect—I forget the exact words—that he wished to go up to Sydney—no, I am confusing the narrative; this was the night before. I called upon him for an answer to the statement made by Keneally. That was my first duty. I put in Keneally's statement to Mr. Firth, and asked him for an explanation. This he refused to give me, and said he wished to go to Sydney to consult with his friends whether his answer was not due to the Colonial Secretary. The following morning, after I saw the Colonial Secretary and Mr. Firth was suspended, to my surprise on going to the office I found Mr. Firth sitting in his office with his arms folded, in a defiant attitude. I said, "Mr. Firth, I am surprised to see you here when you know you are suspended." He said no one could put him out but the Colonial Secretary—he did not intend to go out, or something to that effect. In fact, he behaved as only such a man can behave. I then went my rounds, and Mr. Firth drove away just as I was coming up. He was getting into his vehicle after having locked his office. I asked him for the keys, and he refused to give them up. He afterwards had the good sense to go to Dr. Manning and consult with him, and the result was that the next morning at 6 o'clock the keys were sent by his little daughter to the gatekeeper.

3339. Did you report this to the Colonial Secretary? Yes, by telegram.

3340. Did you receive any reply, stating what you should do if you did not obtain the keys? No; excepting some temporizing kind of answer—I forget what it was.

3341. I suppose the attendants at the establishment knew all that took place on that occasion with respect to Mr. Firth? Yes, the gatekeeper would know, the dispenser would know, and Mr. Brown, the master attendant, who was with me, would know.

3342. I suppose such conduct on the part of Mr. Firth would be likely to cause them to follow his example? It would tend to degrade me in my office, and that was the deliberate intention, no doubt. Only the other day he went to the man who was keeping the gate and ordered him either to turn on or to turn off the water in his bath.

3343. Are you aware that Mr. Firth is allowed money in lieu of wood or fuel, and light? Yes.

3344. Do you know where he obtained that fuel from? No, I never heard. I had nothing to do with Mr. Firth's transactions of that kind. I suppose he did as I did—bought it of the woodman.

3345. Before you left for England was there any number of patients whom you ordered to have puddings daily? Yes.

3346. Many of them? I could not say how many.

3347. Twenty or thirty? I could not say.

3348. There may have been forty? There may have been; they received such pudding.

3349. They received pudding up to the time of your going to England? Yes.

3350. You do not know whether they received it after you left? No.

3351. When you returned from England were these people getting pudding then? Yes.

3352. *Mr. Farnell.*] Has not Mr. Firth told you that the Institution was disorganized, and that some of the attendants ought to be dismissed? At what time?—since I have come back or before I went away?

3353. Since you have come back? No, he has not.

3354. Have any Queen's pleasure men been discharged from the Asylum? Really I do not remember; I think not.

3355. Were not Mrs. ——— and ———? One of them was.*

3356. Do you know whether Kelly is addicted to drink? Yes, he is fond of drink.

3357. Do you know whether the offence he committed was when he was under the influence of drink? Yes; it was said to have been caused by long continued *delirium tremens*.

3358. Has Mr. Firth any quarters in the Asylum? He has quarters outside; the quarters he did occupy are under repair, and he has no right to retain those under repair.

3359. Mr. Firth has quarters at the old hospital? Yes, that is where he resides. That is the house the Government has given him. He does not want two houses. On the day when he refused to go out he said the office was part of his private dwelling and he refused to go out.

3360. Did you call upon Mr. Firth for any explanation of the Keneally affair? Of course I did; I wrote to him directly, and took the trouble to copy the letter myself, in order that the clerk might know nothing of the matter.

3361.

*NOTE (on revision):—There are very grave reasons why the names of these people should not be dragged before the public. It may be highly injurious to them, and can serve no good or legitimate purpose.

3361. He was suspended afterwards? He was suspended the following day, not by me but by the Colonial Secretary.

C. Taylor,
Esq., M.D.

3362. Have you had any intercourse or communication with the Chairman with reference to the evidence to be given here? None whatever; the Chairman will tell you that I have refused to give information, and have requested him to keep away from the office on more than one occasion, so that I might be above suspicion.

13 Mar., 1877.

3363. Are not the buildings themselves unsuited to the carrying on of your duties efficiently? They are ill adapted for a Lunatic Asylum.

3364. *Mr. McElhone.*] How long have you been in the Lunatic Asylum since you first took charge? Since September, 1872.

3365. About five years? Yes.

3366. Mr. Firth was there when you went? Yes.

3367. What has his demeanour been towards you on the whole since you have been there—has it been civil? As I have said, he has been as uncivil as he has dared to be; he has always been rude in his bearing.

3368. Am I to understand that his bearing was such that you could not work amicably together? I never had anything to do with him unless I was obliged.

3369. His demeanour was not such as to promote the good of the Institution—did he set himself against you? The real head and front of the offence was that he was not the Superintendent of the Institution instead of myself.

3370. You have said that you never knew Mr. Firth to be drunk? Yes.

3371. You never reported him? Certainly not.

3372. You know that Mr. Kidman supplies the meat as well as other things to the Institution? Yes.

3373. Is it the fact that on any occasion since Mr. Firth has been suspended, that meat which has been refused at the gaol as unfit for human food has been received by you at the Asylum? It is utterly false.

3374. If Mr. Kidman has stated that he has stated what is untrue? He has stated what is utterly untrue.

3375. *Mr. Davies.*] It may have been refused at the gaol and still taken by you? I think the statement made was that it was unfit for human food. I know the circumstance to which Mr. McElhone refers.

3376. *Mr. McElhone.*] Mr. Kidman, junior, gave evidence the other day in reply to a question by Mr. Taylor about the supply of meat, that on a particular date meat which had been refused at the gaol as unfit for human food had been received by you at the Asylum, and you say that statement is untrue? I say it is absolutely false. I see all the meat on one side at the weatherboard. I inspect it before it is cooked, and I apprehend I am competent to judge whether it is fit for food or not.

3377. Are the rations weighed out to each patient? No, it is weighed first and is then cut up into rations, and there is a fair division allowed to each—a hearty man getting a larger portion than another not requiring so much.

3378. You see that the proper quantity of meat is given to each? Yes.

3379. What means is taken to see that the proper allowance is served out? It is weighed by the storeman.

3380. The total quantity is weighed? Yes.

3381. *Chairman.*] With reference to the meat spoken of did you receive a letter from Mr. Hussey of the gaol, about the meat he condemned? Yes.

3382. Will you state the contents of that letter? To the effect that a statement had been made that meat on a certain day had been sent to the gaol and condemned as stinking and unfit for human food—it was a forequarter of beef—and sent from thence to the Lunatic Asylum, where it was at once taken in. This forequarter was seen by Mr. Sims, the dispenser, who at once condemned it; it was then taken to the weatherboard, but not offered as I believe, for the men at once laughed and said, "There is something wrong here," the meat was so palpably bad. In the close of the letter Mr. Hussey denies the statement made, and says "because I know the meat was sent back to Sydney by the 11 o'clock train."

3383. *Mr. McElhone.*] Are you aware that Mr. Brown, the master-attendant, was in the habit of taking several loaves of bread daily from the Asylum store for the use of himself and family? No, I never heard anything of it.

3384. Are you aware that he took several horsehair mattresses that were intended for the use of the patients? That occurred before I went there.

3385. Would he have the right to appropriate those horsehair mattresses to his own use? No, certainly not.

3386. *Mr. Davies.*] Has there been any report to you of misappropriation of rations? No.

3387. At no time? No.

Mr. Arthur H. Sims, further examined:—

3388. *Chairman.*] Where do you reside? At the Parramatta Lunatic Asylum.

3389. What position do you hold? Dispenser.

3390. Do you remember a number of sheep being at the establishment? I remember seeing several sheep there.

3391. Do you remember several sheep being slaughtered? No; I was not aware of it at the time.

3392. Did you hear Mr. Brown make use of any expression with reference to those sheep being killed? Yes, about the time they were killed he made a remark to me that applied to the sheep.

3393. Do you remember what that remark was? He stated that "Firth would be in a hell of a mess before he had done with those damned sheep." As far as I remember those were his words.

3394. Did anything else pass? I inquired "What sheep?" not knowing the particular sheep he referred to. He said, "Those Government sheep he is having killed," or some such words; that was the purport of the conversation. Nothing more passed.

3395. Did you see Mr. Brown this morning? I did.

3396. Did he say he was coming down here to-day? He said he was not coming down.

3397. Did he give any reason? Not to me.

3398. Do you remember the date of Dr. Taylor leaving the Asylum to go to England? Yes, the 1st February, 1876.

Mr.
A. H. Sims.

13 Mar., 1877.

- Mr. A. H. Sims. 3399. Up to the day of his leaving for England were there not thirty or forty patients in the Asylum who were daily allowed to have puddings? Yes, a considerable number, I could not say the exact number.
- 13 Mar., 1877. 3400. From the day that Dr. Taylor left until the day before he returned how many of those patients received pudding? During the whole time of his absence—I have learned since for I was not aware of the fact at the time—until within a week of his return the pudding was stopped in all cases.
3401. For what reason? I had no reason given to me why they should be stopped.
3402. Who stopped them? They were stopped by Mr. Firth's order.
3403. Do you know why they were stopped? No.
3404. Do you know why they should have been continued? Because it was necessary for the health of the patients.
3405. Do you think any of these persons suffered any injury through not receiving this pudding? Yes, I think they generally suffered; the pudding was given for dietetic reasons, because they were weak and infirm, and could not get sufficient nutriment from the ordinary diet.
3406. Do you know as a fact that the puddings were stopped? I am quite sure they were stopped.
3407. Do you know as a fact that the patients began to receive them again about a week before Dr. Taylor's return? About a week before; I know that.
3408. *Mr. McElhone.*] What became of the material that should have been used for these puddings? I do not know.
3409. Was that part of the allowance given by Government? Yes.
3410. What do these puddings consist of? Flour and suet.
3411. Eggs? I do not know whether eggs were used. It was pudding of a nourishing kind, suited to old and infirm patients.
3412. Do you think it was a wise thing to stop the supply of pudding to these poor people? No, it was quite unjustifiable.
3413. And you think the health of the patients suffered for want of these puddings? Yes.
3414. Did any medical man attend at the Asylum periodically during Dr. Taylor's absence? Dr. Brown, who was acting for Dr. Taylor, attended.
3415. How often did he visit the Asylum? As a rule every day.
3416. How long did he remain there? It would depend upon the cases he had to attend; sometimes he would be there for a considerable time; at others his stay would be short.
3417. Was he aware that these puddings had been stopped? I do not know; I was not until Dr. Taylor's return.
3418. *Mr. Davies.*] You did not know of it for eight months? No, they never mentioned it to me, or I should have represented it.
3419. How did you know of it? Dr. Taylor mentioned it, and complained of the fact.
3420. You were in the Institution nine months during Dr. Taylor's absence, and you were not aware of this? I was not aware that there had been any interference with the dietetic scale.
3421. Had you known it would it have been within your province to have complained to the Medical Superintendent? Unquestionably it would, and I should have carried it to my superior officer, Dr. Brown.
3422. What is the general condition of the Institution, so far as its management and government are concerned? There is considerable disorganization in the establishment, as may be supposed.
3423. How long has this disorganization been apparent? It has been going on from bad to worse during Dr. Taylor's absence.
3424. It has improved since his return? No doubt.
3425. Is it in a better state now than it was? It would be if this matter were settled, and the attendants could feel that they were safe in their positions, but at present there is a general feeling of insecurity and suspicion.
3426. You think this inquiry tends very much to disorganize the Institution? Undoubtedly it does.
3427. Have you heard the patients complain of want of sufficient food or attention? No; as a rule there is an abundance of food, and the attendance is as good as can reasonably be hoped for.
3428. Did you ever see Mr. Firth in a state of intoxication? No. I have seen him under the influence of liquor, but never intoxicated.
3429. You have never had cause to complain of his conduct towards yourself? Yes; I have had a great deal of cause to complain of individual injury, but never with regard to the performance of his official duties.
3430. What is the nature of the individual injury you have sustained at the hands of Mr. Firth? In the first place I have been jealously excluded from the conduct of the Institution. As the next officer in authority to Mr. Firth, and as representing the medical officer in his absence, I had a right to expect that I should be consulted.
3431. That is to say you consider that you have been slighted in your office? Yes.
3432. You are next in rank to Mr. Firth? Yes. Again, soon after Dr. Taylor left, I was suffering from a severe complaint, inflammation of the great toe, which almost incapacitated me for my duties, which nothing but a firm determination would have enabled me to perform. The day after Dr. Taylor left, Mr. Firth took away from me the only attendant I had, telling me I might do the work myself, although I was not under his control in any way, my department being entirely separate from his.
3433. His manner and bearing towards you have been rather tyrannical? Very offensive generally, as a rule.
3434. But you never had sufficient cause to complain? I never carried any complaint to anyone.
3435. You never complained at any time of Mr. Firth's overbearing conduct? No; in conversation I have objected to it, but I never made a formal complaint, calling upon his superior officer to interfere.
3436. Is it your opinion that Mr. Firth has at all times discharged his duty, so far as the acting superintendence was concerned? I think there has been considerable negligence towards the latter part of his career as Acting Superintendent.
3437. Up to that time you consider that he discharged his duty satisfactorily? Fairly.
3438. How long have you been in the Institution? Two years and a quarter.
3439. *Mr. Hill.*] How many patients were there who should have received the pudding alluded to? I cannot tell without reference—probably forty or fifty.
3440. I think you say these people never complained to you? No.

3441. I suppose people labouring under such diseases as you generally find in the Lunatic Asylum do not often complain? A good many do, but not of this particular class; these were old and infirm patients to whom the ordinary food did not afford sufficient nourishment.

Mr. A. H.
Sims.

3442. Were you aware that these puddings were ordered before Dr. Taylor left? Yes.

13 Mar., 1877.

3443. Did you know at once when they dropped off? No.

3444. *Mr. Farnell.*] Have you ever specially taken an interest in Mr. Firth in reference to his conduct? Not that I am aware of. I scarcely understand the question.

3445. I will ask it in another way;—have you for a considerable time kept a watch upon Mr. Firth's conduct? No, certainly not.

3446. Do you know whether the sheep were killed at night or in the morning? I have not the least idea, nor did I know of their killing till afterwards.

3447. Do you think Mr. Firth was a competent judge of whether these patients should be allowed pudding or not? I should say that Mr. Firth was ignorant of medical treatment and dietetics, and was not competent to judge.

3448. How often did Dr. Brown call there? As a rule every day.

3449. Do you know whether the matter was ever mentioned to Dr. Brown? Not to my knowledge. I should have mentioned it had I known it.

3450. Then you did not know that these persons were deprived of these puddings until after Dr. Taylor's return? No. I know now that it was stopped on the females' side, but the matron made a strong representation that it might be continued and it was yielded.

3451. Have you not been in constant communication with Dr. Taylor about the proceedings of this Committee? I have had frequent conversations with him about it; indeed it was the general talk of the Institution, from the highest to the lowest.

3452. *Mr. Hill.*] Have you at any time entertained angry or hostile feelings towards Mr. Firth? Nothing but personally feeling annoyance from various slights I have received.

3453. You have been slighted? Yes.

LUNATIC ASYLUM, PARRAMATTA.

APPENDIX.

Session 1875-6.

[Handed in by Mr. Davies, 8 August, 1876.]

A 1.

Mr. T. Penno to J. R. Firth, Esq., Assistant Superintendent, Lunatic Asylum, Parramatta.

Parramatta, 24 April, 1871.

Sir,

I beg to apologize for having made offensive allusions to you during last week, and to state that I did not intend making use of such words as I did when I went in your office. I can only plead irritability of temper as the cause of such an act on my part; and as I confess I had no grounds for the insinuations throughout, I trust you will have the goodness to look over what has passed, as I promise nothing of the kind shall ever occur again.

I have, &c.,
THOS. PENNO.

[To the Evidence of Mr. John Brown, 17 August, 1876.]

B 1.

NAMES, AUGUST, 1875.

Charles Taylor, Medical Superintendent.	William Algie, Junior Attendant.	Teresa Kelly, Junior Attendant.
J. R. Firth, Assistant.	Isaac Booth, "	Jessie M'Kuen, "
Jane Burn, Matron.	William Lee, "	Harriet Hillis, "
Ethelred Bennett, Assistant Clerk.	Joseph Warren, "	Keziah Mead, "
Arthur H. Simms, Dispenser.	George Carson, "	Gertrude Bateman, "
John Brown, Master Attendant.	Owen Connor, "	Mary Johnson, "
John W. Veitch, Senior Attendant.	James Cranney, "	Mary Lee, "
M. M'Carron, "	James Quilter, "	Jane West, "
James Wharf, "	Robert Pogue, "	Sarah Faris, "
James Groves, " second.	William Edwards, "	William Groves, Servant.
Wm. Folkard, " "	Peter Latham, "	Richard Edwards, "
Thos. Mather, " "	Charles Edghill, "	James Slade, "
Thomas Johnson, " "	John C. Hillier, "	George Bellamy, "
Thomas Acres, " "	James Gallagher, "	Mary M'Caul, "
William Carroll, Junior Attendant.	William Boon, "	William Bellman, Carpenter.
John Halligan, "	Sam. Jones, "	Mary Bastable, Machinist.
Edward Kell, "	Thomas Creede, "	Henry Wills, Farm Overseer.
Martin Fleming, "	William Murphy, "	Thomas Murphy, Gardener.
James Douglas, "	Catherine Doyle, Senior Attendant.	John Ralph, Extra Junior Attendant.
Patrick Vaughan, "	Ann O. Shea, "	James Kinealy, "
William Austin, "	Ann Clarke, "	John Latham, "
Alex. Hackney, "	Jane Garvin, Junior Attendant.	William Abbott, "
Andrew Henderson, "	Marian Doran, "	Walter Brown, M.D., Medical visitor.
Alex. M'Kelvey, "	Mary Russell, "	John Rigney, Chaplain, R.C.
Robt. Henderson, "	Catherine Shehan, "	J. R. Blomfield, " C.E.
John Donnallen, "	Margaret Greenham, "	
George Whiteman, "	Julia Waldron, "	

1. James Quilter dismissed. Robert Laey appointed, 23 September, 1875.
2. Harriet Brown appointed. Gertrude Bateman resigned, 4 October, 1875.
3. Thomas Johnson reduced to junior attendant, 1 November, 1875.
4. Catherine Sheehan resigned. Jane Kelly appointed, 20 November, 1875.
5. Bridget Finucane appointed extra temporary, 7 December, 1875.
6. Edward Mealy appointed extra temporary, 1 March, 1876.
7. Peter Latham appointed to senior attendant, 1 April, 1876.
8. William Abbott resigned. John O'Keefe appointed, 1 April, 1876.
9. Andrew Henderson dismissed. Joseph Roulston appointed, 1 April, 1876.
10. David Smith appointed extra, 1 May, 1876.
11. James Short, in room of Roulston—resigned, 19 May, 1876.
12. Sarah Faris resigned. Julia Kinealy appointed, 1 June, 1876.
13. Keziah Mead resigned. Betsy Chef appointed, July 1, 1876.

B 2.

Joseph Warren dismissed same day as Andrew Henderson. His place has not been filled.—J.B.

B 3.

Memorandum.

Superintendent's letter to Principal Under Secretary, dated Sep. 2nd, 1871, recommending revision of duties.
Colonial Secretary's letter in reply, approving the same, and notifying Master Attendant's appointment, dated 18th Sep., 1871.

NOTE.—By this arrangement the Dispenser was allowed accommodation as a married man, and in return undertook the night and morning rounds of Dormitories.

Previous to Dr. Taylor's appointment Mr. Ranshaw, when in a condition (and sometimes when quite unfit) performed these duties with more or less regularity; but after Dr. Taylor came he gradually left off doing so.

After Mr. Ranshaw went to reside outside the walls the Master Attendant voluntarily undertook to go round at 9:30 p.m. on every alternate night, but after some months Dr. Taylor ordered this practice to be discontinued, and for senior attendant Wharf to do duty alternately with Veitch, instead of the Master Attendant.

The reason the Medical Superintendent made this arrangement was, that at No. 2 division (where the Master Attendant's quarters are situated) there were 250 patients in an insecure place, and no responsible officer on the spot.—J.B.

B 4.

T. Penno, a drunken reprobate—dismissed.

T. E. Ranshaw, the same—dismissed. Was Dispenser.

F. Smith, dismissed for drunkenness.

A. Henderson, dismissed for neglect and refusing to do duty.

J. Warren, dismissed for repeated theft and drunkenness and neglect of duty.

J. Arundale, dismissed for drink.

J. Hyndes, bigamist—went to Newcastle Asylum to prevent dismissal.

M. Prior, late Master Attendant here, then Superintendent of Newcastle; disgraced; then to Biloea, and dismissed. He is now living on his wits. (*Vide* Report of Charities Commission.)

William Kelly, dismissed for laziness and neglect of duty.

Peter Latham, senior attendant. Appointed senior 1 April, 1876. Has been 3½ years in service. Once fined for being absent without leave.

J. C. Hellier, washerman, appointed on the recommendation of Mr. Hugh Taylor. He is a great politician and has been taking notes.

Robert Henderson is the father of D. D. Henderson, a grocer in Parramatta, who has already given evidence. Are suspected of giving notes to Taylor.

Session 1876-7.

[To the Evidence of J. R. Firth, Esq., 13 February, 1877.]

C 1.

[Carrier's Way Bill.]

GOVERNMENT RAILWAYS.

Duplicate.

No.

Parramatta Station, 27 April, 1875.

RECEIVED the undermentioned goods, in good order and condition, consigned to Firth, by Carrier.

Wagon No.	No. of Packages.	Description.	Marks and Numbers.	Weight.	Rate.	Steamers Freight paid on.	Amount.
.....	Qty. Slabs	1 c	T. cwt. qr. lb. 8 7 1 0	.....	.....	£ s. d. 1 13 6

C 2.

Medical Superintendent and Inspector of the Insane, Gladesville, to Dr. Wardley.

My dear Mr. Wardley,

I have received the enclosed letter from Prior, and send it to you because under no circumstances can it be considered a private communication. I shall neither write to nor seek an interview with the Colonial Secretary, and should my opinion be further asked I shall unhesitatingly advise Mr. Prior's dismissal from the Government service.

I think that even your powers of forbearance have been tried to the full in this instance, and I write to assure you of the course I intend to pursue, with a hope and belief that we shall be thoroughly agreed in our views.

Very truly yours,

F. NORTON MANNING.

[Enclosure.]

Sir,

I could not think of leaving without begging you to use your interest and influence with Dr. Wardley in my behalf. I have written to that gentleman and apologized for my unreasonable conduct, and I trust that as you were the means of assisting me in my present position you will still stretch out your hand and help me. I am not unmindful of your kindness, but the best of us at times act very foolishly, and as I am willing to make reparation to that gentleman for my conduct, I hope you will make it a point of seeing the Honorable the Colonial Secretary in my behalf, so as to allay any steps that gentleman may think of taking against me. I have been foolish, and very foolish, but I trust this will be a lesson to guide my future steps through life, which I shall always feel grateful for. You will excuse the liberty I have taken.

F. N. Manning, Esq.,

Inspector of the Insane, Gladesville.

Sydney, 29 December, 1871.

Believe me, &c.,

M. PRIOR.

1876-7.

LEGISLATIVE ASSEMBLY.
NEW SOUTH WALES.

LUNATIC ASYLUM, PARRAMATTA.

(DISMISSAL OF THE ASSISTANT SUPERINTENDENT.)

Ordered by the Legislative Assembly to be printed, 10 August, 1877.

RETURN to an *Order* made by the Honorable the Legislative Assembly of New South Wales, dated 16th May, 1877, That there be laid upon the Table of this House,—

“Copies of all Letters, Minutes, and other Documents with reference to
“the suspension and dismissal of the Assistant Superintendent of the
“Lunatic Asylum, Parramatta.”

(*Mr. Taylor.*)

SCHEDULE.

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LUNATIC ASYLUM, PARRAMATTA.

No. 1.

The Medical Superintendent to The Principal Under Secretary.

Sir,

Lunatic Asylum, Parramatta, 28 December, 1876.

I have the honor to submit, for the information of the Honorable Colonial Secretary, the enclosed statements of Attendants Kinealy and Pogue, in which they charge Mr. Firth, Assistant Superintendent of this Asylum, with withholding portions of their monthly pay, although in each case they signed the pay abstract for the full amount.

I at once called upon Mr. Firth for a written explanation of the circumstances under which he retained 21s. from Attendant Kinealy's pay in March last, and his reasons for refunding the same on the 22nd December last.

Mr. Firth has declined at present to offer any explanation, under the plea that the matters at issue occurred during my absence and are therefore beyond my control.

Under these difficult and peculiar circumstances, I ask to be advised how to act with Mr. Firth.

I have, &c.,

CHAS. TAYLOR,

Medical Superintendent.

[Enclosures in No. 1.]

Statements of Attendants Kinealy and Pogue.

JAMES KINEALY says:—I am an attendant at this Asylum; on the 1st day of March last I took ill with scarlet fever and went off duty; I returned to my duty on the 9th of March; on or about the 6th day of April I signed the pay abstract for five pounds ten shillings, although at that date I had not received it; about three or four days after my signing the abstract Mr. Firth called me to his office and paid me in notes and silver (£4 9s.) four pounds nine shillings; I objected at the time that this was insufficient—I mean that 3s. 6d. a day was not my pay; I thought, of course, that the one pound one shilling had been retained by the Government for my absence from duty.

I made no complaint to any of my superior officers concerning this stoppage of my pay, but I knew that people in Parramatta had talked about it. On the 22nd day of December this present month, Mr. Firth sent for me and said, "Do you remember the month of March last?" I said, "Yes." He then said, "Do you remember what you signed for during that month?" I said "Yes, I signed for five pounds ten shillings, but did not receive it." He said, "Who paid you?" I said "You paid me yourself." "What did you receive?" he said. I replied, "Four pounds nine shillings." He then said, "I do not remember to have stopped anything from you, but as you signed for five pounds ten I will pay you the remainder." He then gave me one pound one shilling, and said, "You need say nothing about this."

I wish to add, that as the Superintendent was in England when this occurred I did not know where to appeal to. Had the Superintendent been at home I certainly should have reported it to him, as I was very angry at the time. I was off duty sick for five days in Dr. Taylor's time, but my pay was not stopped.

I received a memo. from Mr. Firth, requesting me to put a man in my place; I sent James Gamble, and he returned to me saying that I had no authority to find anyone in my place; and Veitch told him if he did not go out they would have to put him out.

Lunatic Asylum, Parramatta, 27 December, 1876,

J. KINEALY.

Witness—CHAS. TAYLOR, Medical Superintendent.

ROBERT POGUE, an attendant at the Lunatic Asylum, Parramatta, says:—In the month of March, 1876, I was attacked with scarlet fever, and had to go to my home unfit for duty. I was away twenty-one days; on my return I signed the pay abstract for the full cheque of £5 10s., being told by Mr. Bennett, the clerk, that the man who had been put in my place would be paid out of my cheque. I received £3 3s. 10d. for eighteen days, and I now claim the amount of money then withdrawn from me, or at least the two days' pay which has never been received by myself or the man who was put in my place.

Lunatic Asylum, Parramatta, 27 December, 1876,

ROBERT POGUE.

Witness—CHAS. TAYLOR, Medical Superintendent.

The Medical Superintendent to The Assistant Superintendent.

Sir,

Lunatic Asylum, Parramatta, 27 December, 1876.

I have the honor to direct your attention to the statements made to me this day by Attendants James Kinealy and Robert Pogue, that in the month of March last certain stoppages were made by you from their wages, which stoppage has, in the case of James Kinealy, been recently refunded, where, in Pogue's case, though signing for the full amount of his monthly wages no refund has taken place.

You will be good enough therefore, without delay, to furnish me, in writing, with an explanation of the circumstances under which Attendant Kinealy's wages were reduced by you for March last by the sum of 21s., and your reasons for refunding that sum of money so many months afterwards, viz., 22 Dec., /76.

In Pogue's case you will be kind enough to inform me how long he was absent in March last from his duties—by whom his duties were performed—and what amount of money was paid to the person acting in Pogue's absence?

I have, &c.,

CHAS. TAYLOR,

Medical Superintendent.

The Assistant Superintendent to The Medical Superintendent.

Sir,

Lunatic Asylum, Parramatta, 27 December, 1876.

In reply to your letter of this date, I have the honor to request you will have the goodness to grant me leave of absence to-morrow, because your communication contains an insinuation that requires consideration. The matter alluded to occurred during your absence in England, and therefore over which you have no control, and I wish to consult my friends as to whether the reply is due to you or the Honorable the Colonial Secretary.

I have, &c.,

JAMES ROB. FIRTH,

Assistant Superintendent.

The Medical Superintendent to The Assistant Superintendent.

Sir,

Lunatic Asylum, Parramatta, 27 December, 1876.

In answer to your letter just received, asking for leave of absence to-morrow, I regret that I cannot grant it, as it is very necessary I should go to Sydney in the morning myself.

As it is possible that I shall return early, you can then avail yourself of the remainder of the day for the purpose you mention.

I am, &c.,

CHAS. TAYLOR,

Medical Superintendent.

No. 2.

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No. 2.

Minute of The Colonial Secretary.

THE gentleman to be suspended by Dr. Taylor. In the meantime a minute to be prepared for the Governor and Executive Council in the usual way, calling upon him to show cause why he should not be removed, &c.

JOHN R.,
28/12/76.

No. 3.

The Principal Under Secretary to The Medical Superintendent.

Sir,

Colonial Secretary's Office, Sydney, 28 December, 1876.

In acknowledging the receipt of your letter of the present date, submitting statements of attendants Kinealy and Pogue, in which they charge the Assistant Superintendent of the Lunatic Asylum at Parramatta with withholding portions of their month's pay, although in each case the pay abstract was signed for the full amount, I am directed by the Colonial Secretary to request that you will suspend Mr. Firth.

I have, &c.,
HENRY HALLORAN.

No. 4.

Minute Paper for the Executive Council.

Colonial Secretary's Office, Sydney, 28 December, 1876.

Mr. James Robertson Firth, Assistant Superintendent of the Lunatic Asylum at Parramatta, to be suspended.

In view of the circumstances disclosed in the accompanying papers, I recommend that Mr. James Robertson Firth, Assistant Superintendent of the Lunatic Asylum at Parramatta, be suspended from his functions, and called upon to show cause why he should not be removed from that office.

ALEX. STUART.

No. 5.

The Medical Superintendent to The Principal Under Secretary.

Sir,

Lunatic Asylum, Parramatta, 29 December, 1876.

For the information of the Honorable the Colonial Secretary, I have the honor to state that, in accordance with the instructions I received, I suspended Mr. Firth, lately Assistant Superintendent, from the performance of his duties, by furnishing him with a letter, copy of which is enclosed.

This morning, at 9:30, I found him sitting in his office, evidently prepared to defy my authority. I told him I was very much surprised to see him there, knowing that he was under suspension, and therefore having no business in the office. He replied that the office was a part of his private residence, and unless ordered to go out by the Colonial Secretary he should not go. I then demanded the keys and possession of his office, which he refused. He afterwards left, locking his office, and I presume taking the keys with him, whereby I am prevented access to the various books and records of the Asylum. I at once telegraphed for advice how to act.

Enclosed also is a copy of letter received from Mr. Firth, in reply to mine informing of his suspension.

I have, &c.,
CHAS. TAYLOR,
Medical Superintendent.

[Enclosures in No. 5.]

The Medical Superintendent to The Assistant Superintendent.

Sir,

Lunatic Asylum, Parramatta, 28 December, 1876.

I have the honor to inform you, that I have this day placed in the hands of the Colonial Secretary, the statements made to me by attendants Kinealy and Pogue, in reference to certain stoppages of wages made by you, copies of my letter calling upon you for an explanation, and your reply to the same. In consequence thereof, I am instructed by the Honorable the Colonial Secretary to suspend you from the performance of your official duties; and you are therefore suspended accordingly, pending further inquiry.

I have, &c.,
CHAS. TAYLOR,
Medical Superintendent.

The Assistant Superintendent to The Medical Superintendent.

Sir,

Lunatic Asylum, Parramatta, 28 December 1876.

In reply to your letter of this date, suspending me from my official duties in this Institution, I have the honor to inform you that I am fully prepared to explain and justify myself upon the matter therein alluded to; and that in consequence of the continued insults I have received from you, I deemed it my duty in respect to myself, to place the resignation of my appointment in the hands of the Honorable the Colonial Secretary on the 26th instant; and I shall consider it imperative on my part to acquaint him fully of the reasons for my so doing; and also to bring the matter before the Legislative Assembly.

I have, &c.,
JAMES R. FIRTH,
Assistant Superintendent.

No. 6.

The Principal Under Secretary to The Clerk of The Executive Council.

THE Clerk of the Executive Council, with reference to other papers on the subject.—H.H., B.C., 30/12/76.

No. 7.

The Medical Superintendent to The Principal Under Secretary.

Sir,

Lunatic Asylum, Parramatta, 29 December, 1876.

For the information of the Honorable Colonial Secretary, I have the honor, herewith, to enclose an additional statement made this evening to me by Attendant Kinealy, concerning the matters under which Mr. Firth is at present suspended; as it appears to me to have a very important bearing upon the case, I at once forward it.

I

I may add for your information, that at the hour of writing, 8 p.m., Mr. Firth remains in possession of the keys of his office, whereby many of the official records of this Asylum are excluded from my access.

I have, &c.,
CHAS. TAYLOR,
Medical Superintendent.

[Enclosure in No. 7.]

The Additional Statement of Attendant James Kinealy.

I wish to add to my previous statement concerning the stoppage and return of my monthly wages by Mr. Firth, that on Saturday, the 23rd of December, Mr. Firth sent a patient named Cornelius Moloney to my house about half past 7 o'clock in the evening, with a message that he wanted to see me at his house that evening; I accordingly went and saw Mr. Firth, when he said to me "What do you intend to do in this matter?" meaning the return of my money; I said "I don't know, I suppose I must speak the truth"; he then asked "what I intended to say"; I said "I hardly knew, but if Mr. Hugh Taylor conducted the case, I would shield him all I could, provided I was not sworn"; he said "Oh! you will not be sworn"; and I replied "In that case I will shield you all I can"; I then said "What am I to tell the Doctor?" meaning the Medical Superintendent, "I must tell him the truth"; Mr. Firth then said, "I will never forget you, I will always remember you"; and I then left. After I had made my statement to Dr. Taylor, on Wednesday last, the 27th December, I was met by Mr. Firth under the clock, when he said to me, "Well Kinealy, how did you get on—what did you tell the Superintendent?" I replied, "I have told him the whole truth of the case"; when he raised his arm and said, "Kinealy, you have ruined me—I am a ruined man"; I said, "I could not help it, sir, I have had to tell the Doctor the truth"; we then parted.

You ask me why I did not make this statement in my first interview with you, that Mr. Firth had sent for me on the previous Saturday night; I can only say I was so confused at the time that I forgot it. I have since thought it my duty to let you know of it, as well as of what Mr. Firth said to me as soon as I left your office after making my first statement. I have spoken the truth throughout, and I am prepared to swear to all I have stated here whenever called upon to do so.

Witness—CHAS. TAYLOR, Medical Superintendent,

JAMES KINEALY.

Lunatic Asylum, Parramatta, 29 December, '76, 7:30 p.m.

No. 8.

The Principal Under Secretary to The Clerk of the Executive Council.

THE Clerk of the Executive, with reference to former papers.—H.H., B.C., 30/12/76.

No. 9.

Minute of the Executive Council.

At Government House, Sydney, 30 December, 1876.

PRESENT:—

His Excellency the Governor,
The Honorable the Colonial Treasurer,
The Honorable the Minister of Justice and Public Instruction, and
The Honorable the Secretary for Mines.

Min. No. 62, 30 December, 1876.

His Excellency the Governor lays before the Council a Minute Paper by the Honorable the Colonial Secretary, recommending in consequence of charges having been made against Mr. James R. Firth, Assistant Superintendent of the Lunatic Asylum at Parramatta, by Attendants Kinealy and Pogue, of having withheld portions of their monthly pay, although they signed for the whole amount, that he be suspended from official duty, and called upon to show cause why he should not be removed from office.

2. The Council advise, for the reason stated, that Mr. Firth be suspended from official duty, and called upon to show cause why he should not be dismissed from the Public Service.

ALEX. C. BUDGE,
Clerk of the Council.

No. 10.

The Clerk of the Executive Council to Mr. Firth.

Sir,

Executive Council Office, Sydney, 2 January, 1877.

I am directed to inform you, that His Excellency the Governor, under the advice of the Executive Council, has approved of your suspension from official duty, in consequence of charges having been made against you of withholding portions of the monthly pay of attendants Kinealy and Pogue, which charges have been communicated to you.

2. In notifying to you your suspension from duty, I am directed to request that you will furnish me with such explanation of your conduct as you may desire to offer, and to show cause why you should not be dismissed from the Public Service.

I have, &c.,
ALEX. C. BUDGE,
Clerk of the Council

No. 11.

Mr. Firth to The Colonial Secretary.

Sir,

Lunatic Asylum, Parramatta, 29 December, 1876.

I have the honor to report that the Medical Superintendent of this establishment has called upon me to explain why Attendants James Kinealy and Robert Pogue signed the pay abstract for March last, for the sum of five pounds ten shillings (£5 10s.) each, and did not receive that amount. In reply thereto I beg to state that James Kinealy was absent for some days, and the assistant clerk by mistake made out the pay sheet in full. However, when the salary was actually disbursed, I deducted from him the sum of twenty-one shillings (21s.), which sum I then folded in a piece of paper endorsing thereon the particulars of the contents—the usual practice with Government property in this Institution, where the object to be attained is temporary safety—and placed the same in the iron safe. It was my intention to return this sum to the Treasury as a surcharge, but the matter escaped my memory

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memory—which has not been usually good of late, owing to ill health caused by my strength being over-tasked—until my attention was drawn to the matter. I then sent for the man, and without dreaming of the constructions which might only too readily be placed upon my conduct, and as so long a time had elapsed, and to avoid the censure I deserved for my neglect, I gave him back the money.

In the case of Robert Pogue, whilst sick another man was put in his place as usual; and although he signed the abstract in full, the amount of salary was divided between him and the man who did his work.

Under these circumstances, and out of consideration for my long services under the Government, I trust that this explanation may be considered satisfactory, and that you will grant me your indulgent forgiveness for the fault I have committed.

I have, &c.,

JAMES ROB. FIRTH.

No. 12

The Principal Under Secretary to The Clerk of the Executive Council.
THE Clerk of the Executive Council.—H.H., B.C., 3 January, 1877.

No. 13

The Medical Superintendent to The Principal Under Secretary.

Sir,

Lunatic Asylum, Parramatta, 30 December, 1876.

I have the honor, herewith, to inclose copy of my last letter to Mr. Firth, which I omitted to forward by yesterday's post. For the information of the Honorable the Colonial Secretary, I have to state that Mr. Firth caused the keys of his office to be left with the gatekeeper at 6 a.m. this day, and they are now in my possession. I may further add that Mr. Firth has been furnished with copies of all statements made by Attendants Kinealy and Pogue.

I have, &c.,

CHAS. TAYLOR,

Medical Superintendent.

[Enclosure in No. 13.]

The Medical Superintendent to Mr. Firth, Parramatta.

Sir,

Lunatic Asylum, Parramatta, 29 December, 1876.

I have the honor to acknowledge receipt of your letter of the 28th, and whilst I am glad to know that you are fully prepared to explain and justify yourself upon the matters concerning which you are now suspended from your office, I treat your idle threats with the contempt they deserve, as I do the falsehood contained in your assertion that my continued insults have caused you to place your resignation in the hands of the Colonial Secretary.

I have, &c.,

CHAS. TAYLOR,

Medical Superintendent.

No. 14.

The Principal Under Secretary to The Clerk of the Executive Council.
THE Clerk of the Executive Council.—H.H., B.C., 3/1/77.

No. 15.

The Medical Superintendent to The Principal Under Secretary.

Sir,

Lunatic Asylum, Parramatta, 1 January, 1877.

For the information of the Honorable Colonial Secretary, I beg to hand the following copies of correspondence between Mr. Firth and myself since the date of my last. I consider it right to state also, that Mr. Firth called upon me this morning, and expressed his deep regret for the course he had pursued in his correspondence with myself, and, as he expressed it, "for the gross and undeserved insults he had offered me."

I have, &c.,

CHAS. TAYLOR,

Medical Superintendent.

[Enclosure in No. 15.]

Mr. Firth to The Medical Superintendent.

Sir,

Parramatta, 30 December, 1876.

In reply to your letter of this date, accompanied by a copy of an additional statement made by Attendant James Kinealy, I do myself the honor to state that it is partly true and partly false. Having had time to think of the folly I had committed in giving him back the money, which I found was in the cash-box attached to a memo., instead of sending it to the Treasury I sent for him, and told him I was troubled about what I had done, and that I ought not to have done it. He volunteered that as nobody knew anything of the matter I might rest perfectly safe in his hands, when I thanked him and he left.

The next day after his interview with you, I asked him what had taken place, when he said "he had told the Doctor the whole matter," to which I replied, "I hope you have told the truth, although it will go hard with me." I am now dangerously ill, and my memory at times fails from weakness, but I conscientiously believe the above to be correct. I am unable to write myself, and therefore have deputed my daughter to do so for me. I am under the treatment of Dr. Brown.

I have, &c.,

J. R. FIRTH,

(Per F. A. FIRTH.)

No. 16.

The Principal Under Secretary to The Clerk of the Executive Council.
THE Clerk of the Executive Council.—H.H., B.C., 3/1/77.

No. 17.

Mr. Firth to The Clerk of the Executive Council.

Dear Sir,

Parramatta, 5/1/77.

In consequence of extreme illness, Dr. Manning and Dr. Brown of Parramatta ordered me to leave town immediately for a few days. I left on Wednesday morning, telling Dr. Taylor I was going to Bathurst for a few days. I have just returned, and received your official, dated the 2nd instant, but am unable, from indisposition of health, to answer it as I should wish to-night. I therefore crave your kind indulgence until to-morrow.

Yours faithfully,

JAMES ROB. FIRTH.

No. 18.

No. 18.

Mr. Firth to The Clerk of the Executive Council.

Sir,

Parramatta, 5 January, 1877.

In reply to your letter of the 2nd instant, just received, calling upon me to show cause why I should not be dismissed from the Public Service for withholding portions of the monthly pay of Attendants Kinealy and Pogue, which charges had been communicated to me,—I do myself the honor to state, that on the afternoon of the 27th ultimo I received a copy of those charges, upon which I immediately applied to the Superintendent for leave of absence to proceed to Sydney on the following morning to consult with my friends as to whether the explanation was due to him or to the Honorable the Colonial Secretary. This indulgence was refused me upon the plea that the Superintendent had to go himself on imperative duty, but as he would be back early in the day I might avail myself of the remainder thereof for the purpose stated. The Superintendent returned about 2 p.m., and immediately afterwards suspended me. I therefore had no chance of making an explanation,—but on the 29th I sent my explanation to the Honorable the Colonial Secretary (copy herewith); being very ill and confined to my bed at the time and unable to write, it was written by a friend and sent away unsigned. It was returned to me for signature on Tuesday evening, the 2nd instant, duly signed, and immediately forwarded to the Principal Under Secretary. I was also called upon to make an explanation upon a second statement made by Kinealy, which I complied with and forwarded the same to the Medical Superintendent (copy herewith), neither of which have been seen by Mr. Robertson. It will therefore be noticed that I have not had that opportunity of being heard which has always been granted to a servant of the Government even of the lowest grade.

See ante No. 11.

See ante, enclosure in No. 15.

I have now been nearly fourteen years in the Civil Service of the Colony, during which time I have twice creditably held the important position of Acting Superintendent of the Lunatic Asylum at Parramatta, to which office I was appointed without solicitation on my part. My energies have been, in the performance of my duties, greatly over-taxed for some years, and am now unlikely to commit a paltry offence being fifty years of age, with a large family; and I respectfully submit that I am not guilty of the charges preferred against me, beyond having exposed myself to censure for neglect.

I have, &c.,

JAMES ROB. FIRTH.

No. 19.

Minutes of the Governor and The Clerk of the Executive Council.

REFERRED to Colonial Secretary.—H.R., 13/1/77.

THE Principal Under Secretary. B.C., 15/1/77.—ALEX. C. BUDGE, Clerk of the Council.

No. 20.

Minutes of The Colonial Secretary, &c.

As the case was before the Executive Council, Mr. Firth's letter of 29th December, received on 3rd January, was immediately forwarded to the Clerk of the Executive Council.

H.H.,
15/1/77.

I SHOULD like time to read the evidence taken before the Select Committee of the Assembly on certain charges assailing Mr. Firth, before I make a final recommendation to His Excellency and Council.

JOHN R.,
16/1/77.

Copy herewith.—17/1/77.

If the evidence of dismissed warders—not taken on oath—can be credited, Mr. Firth should be dismissed from his office, and not again employed in the Public Service. The evidence is damaging throughout; and further evidence being now given is, I am informed, even more damaging. It would certainly be proper, at once, however to give Mr. Taylor, as a temporary measure, a qualified assistant.

H.H.,
16/2/77.

I WOULD prefer seeing the whole of the evidence. In his own statement Mr. Firth appears to me to make it clear that he cannot remain in the Service, unless indeed something is proved by him before the Committee of a character explanatory of that statement.

JOHN R.,
17/2/77.

No. 21.

Minute of The Colonial Secretary.

I HAVE read the papers in Mr. Firth's case, including the minutes of my predecessor in office. I do not consider it necessary to enter upon any examination of the evidence taken before the Select Committee of the Legislative Assembly. The case appears to me to be sufficiently clear on the papers before me to justify the conclusion that it is my duty to recommend Mr. Firth's removal from the Public Service. Apart from the specific charges made against Mr. Firth, and submitted to the Government by the Medical Superintendent's letter of December 28th, 1876 (which are virtually admitted), there is conclusive evidence in this correspondence of a defective comprehension of official duties and responsibilities, and of a perverse spirit of insubordination, which would render him incompetent to fill the important position he has, I fear to the injury of the Institution, so long held.

Let minute for the Executive Council be prepared recommending Mr. Firth's removal.

H.P.,
7/4/77.

No. 22.

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No. 22.

Minute Paper for the Executive Council.

Colonial Secretary's Office, Sydney, 9 April, 1877.

Removal of Mr. J. R. Firth, Assistant Superintendent of Parramatta Lunatic Asylum.

WITH reference to the suspension of Mr. James Robert Firth from the office of Assistant Superintendent of the Lunatic Asylum at Parramatta, I now feel it to be my duty, on perusal and consideration of the whole of the papers, to recommend that Mr. Firth be removed from the Public Service.

HENRY PARKES:

No. 23.

Minute of the Executive Council.

At Government House, Sydney, 11th April, 1877.

PRESENT:—

His Excellency the Governor,
The Honorable the Colonial Treasurer, \\
The Honorable the Secretary for Lands,
The Honorable the Secretary for Works,
The Honorable the Postmaster General,
The Honorable the Minister of Justice and Public Instruction, and
The Honorable the Secretary for Mines.

Min. No. 17, 11 April, 1877.

REFERRING to the former proceedings on the 30th December last, when the Council advised that Mr. J. R. Firth, Assistant Superintendent of the Lunatic Asylum at Parramatta, should be suspended from official duty, and called upon to show cause why he should not be removed from the Public Service, his Excellency the Governor now lays before them a Minute Paper by the Honorable the Colonial Secretary on the subject.

After consideration of the correspondence, the Colonial Secretary is of opinion, that apart from the specific charges made against Mr. Firth by Dr. Taylor, the Medical Superintendent of the Parramatta Lunatic Asylum, in his letter of the 28th December last (which are virtually admitted), there is conclusive evidence of a defective comprehension of the official duties and responsibilities; and of a perverse spirit of insubordination, which entirely unfits him for the position he now occupies; and the Colonial Secretary therefore recommends that he be removed from the Public Service.

2. The Council concur in the opinion expressed by the Colonial Secretary as to the unfitness of Mr. Firth for the office he now holds, and having regard to the necessity for proper discipline in the Public Service, advise that he be removed therefrom.

ALEX. C. BUDGE,
Clerk of the Council

No. 24.

The Clerk of the Executive Council to Mr. Firth.

Sir,

Executive Council Office, Sydney, 12 April, 1877.

Referring to former correspondence on the subject of charges preferred against you, and for which you have been suspended from official duty, I am now directed to inform you, that after the most careful consideration of the explanation you have offered of the charges referred to, His Excellency the Governor, under the advice of the Executive Council, has directed that you be now removed from the Public Service.

2. In notifying your removal from the Public Service, I am to add, that apart from the specific charges made against you, as set forth in the Medical Superintendent's letter of 28th December last (which are virtually admitted), there is conclusive evidence in the correspondence of a defective comprehension of your official duties and responsibilities, and of a perverse spirit of insubordination, which in the opinion of His Excellency and the Council render you unfitted for your office.

I have, &c.,

ALEX. C. BUDGE.

Clerk of the Council.

No. 25.

Minute of The Principal Under Secretary.

THE Clerk of the Executive Council having informed Mr. Firth, a letter may be addressed to Dr. Taylor informing him of the result also.—13/4/77.

No. 26.

The Principal Under Secretary to The Medical Superintendent.

Sir,

Colonial Secretary's Office, Sydney, 13 April, 1877.

With reference to the suspension of Mr. James Robert Firth from the office of Assistant Superintendent of the Lunatic Asylum at Parramatta, I am now directed by the Colonial Secretary to inform you that His Excellency the Governor, with the advice of the Executive Council, has been pleased to order that Mr. Firth be removed from the Public Service.

I have, &c.,

HENRY HALLORAN.

No. 27.

No. 27.

Mr. Firth to The Principal Under Secretary.

Sir,

Parramatta, 14 April, 1877.

Referring to a letter dated April 12th, 1877, and received by me late yesterday evening, signed by Mr. Budge, the Clerk of the Executive Council, I have the honor to state, in reply, that after nearly fourteen years hard and responsible work in the service of the Lunacy Department of this Colony, I exceedingly regret that it should be thought expedient to remove me from the Public Service for the reasons assigned, more especially as I have been suspended from my duties for three months and a half, pending the decision of the Select Committee sitting to inquire into the management of the Lunatic Asylum at Parramatta, and have thereby been prevented obtaining employment elsewhere. Whatever errors I may have committed while overburdened with extra work and ill-health, I cannot consider I have been guilty of any moral wrong, and therefore hope the Honorable the Colonial Secretary will obtain for me the Executive Council's permission to resign my appointment instead of being dismissed.

I have, &c.,

JAMES ROB. FIRTH.

No. 28.

Minute of The Colonial Secretary.

As the removal has actually taken place this application cannot be entertained.

H.P., 17/4/77.

No. 29.

The Principal Under Secretary to Mr. Firth.

Sir,

Colonial Secretary's Office, Sydney, 18 April, 1877.

In acknowledging the receipt of your letter of the 14th instant, asking to be allowed to resign the appointment of Assistant Superintendent of the Lunatic Asylum at Parramatta, I am directed by the Colonial Secretary to inform you that as your removal from the situation in question has actually taken place, your present application cannot be entertained.

I have, &c.,

HENRY HALLORAN.

No. 30.

Minute of The Colonial Secretary.

DR. TAYLOR has called upon me and asked for assistance during the suspension of Mr. Firth. He says that he can manage very well with some assistance in the writing part of the business.

Mr. Stephen P. Goold may be sent to him without delay, with pay at the rate of 7s. 6d. per diem if Mr. Firth can find him quarters, and 5s. more if no quarters.

JOHN R.

No. 31.

The Medical Superintendent to The Principal Under Secretary.

Sir,

Lunatic Asylum, Parramatta, 20 February, 1877.

For the information of the Honorable Colonial Secretary, I have the honor to state that the most laborious part of the clerical duties lately in arrears, such as Annual Returns, Reports, &c., &c., having been completed, the services of Mr. Goold will not be required in this office after the expiration of the current month.

I have, &c.,

CHAS. TAYLOR,

Medical Superintendent.

No. 32.

Minutes of The Principal Under Secretary.

SUBMITTED.—21/2/77.

To await the removal of Mr. Firth.—3rd.

No. 33.

Minute of The Colonial Secretary.

As Superintendent does not require Mr. Goold, let him be released from duty at the end of the month.

H.P., 29/3/77.

No. 34.

The Principal Under Secretary to The Medical Superintendent.

Sir,

Colonial Secretary's Office, Sydney, 29 March, 1877.

In reply to your letter of the 20th of last month, from which it appears that the services of Mr. Goold are no longer required in the office of the Parramatta Lunatic Asylum, I am directed to inform you that the Colonial Secretary approves of your releasing Mr. Goold from duty at the end of this month.

I have, &c.,

HENRY HALLORAN.

1876-7.

NEW SOUTH WALES.

PARRAMATTA LUNATIC ASYLUM.

(REPORT FOR 1876.)

Presented to Parliament by Command.

The Medical Superintendent of the Lunatic Asylum, Parramatta, to The Colonial Secretary.

(Separate Report, 1876.)

Sir,

Lunatic Asylum, Parramatta, 16 February, 1877

I have the honor to submit, for the information of the Honorable the Colonial Secretary, my report upon the condition of this Asylum for the year 1876, with statistical tables appended.

The number of patients in this Asylum on December 31st, 1875, was 770, who were thus classified:—

Free Colonial male lunatics	...	...	...	...	...	494
" female "	...	...	...	...	...	206
Criminal male lunatics	...	...	...	...	...	40
" female "	...	...	...	...	...	3
Imperial male convict lunatics	...	...	...	...	...	23
" female "	...	...	...	...	...	7
						<u>773</u>

The discrepancy in the above numbers arises from the fact that three Imperial convicts are also criminal lunatics serving Colonial sentences.

The number of patients admitted during the year 1876 was 94, thus classified:—

Free Colonial male lunatics	...	...	...	...	...	85
" female "	...	...	...	...	...	...
Criminal male lunatics	...	...	...	...	...	7
" female "	...	...	...	...	...	2
Total...	...	...	...	...	...	<u>94</u>

The number of patients discharged was 9—

To their liberty on recovery	...	...	...	...	...	3
To their friends under bond	...	...	...	...	...	2
To gaol on recovery...	...	...	...	...	...	4
						<u>9</u>

The number of deaths was 48, thus enumerated:—

Free Colonial male lunatics	...	...	...	...	...	34
" female "	...	...	...	...	...	10
Criminal male lunatics	...	...	...	...	...	3
" female "	...	...	...	...	...	...
Imperial male convict lunatic	...	...	...	...	...	1
" female "	...	...	...	...	...	...
						<u>48</u>

On the 31st December, 1876, the number of patients remaining in the Asylum was 807, thus classified:—

Free Colonial male lunatics	...	...	...	...	...	545
" female "	...	...	...	...	...	194
Criminal male lunatics	...	...	...	...	...	34
" female "	...	...	...	...	...	5
Imperial male convict lunatics	...	...	...	...	...	22
" female "	...	...	...	...	...	7
Total ...	...	...	...	...	...	<u>807</u>

The total number of patients under care during the year was 864.

234—

My

My own personal observation of the working and condition of this Asylum has, for the past year only extended over a period of four months, viz., January, October, November, and December, the intervening eight months having been passed by me away from the Colony. Early in the year I was granted leave of absence for nine months to visit England upon my own private affairs; but I returned before the expiration of the eight months and resumed my duties. The conditions upon which I was permitted leave of absence were, that Dr. Brown, as Acting Medical Visitor, should receive from my salary at the rate of £300 per annum, and that Mr. Firth, as Acting Superintendent, should receive £100 per annum each, in addition to his own salary, leaving me at the rate of £200 per annum. These gentlemen have been fully paid in accordance with the above conditions. I regret to have to record that upon my return to my official duties I found the internal economy of the establishment much disorganised and disturbed. Laxity of discipline had crept in, and a proper discharge of my lay duties had not taken place during my absence, and whilst I left the Institution, as I conscientiously believe, in good working order and in the enjoyment of public confidence, I returned to find it thoroughly disorganised, some of the male attendants about to resign, and a state of discontent and insubordination openly manifested, for which even now I am unable to account. Since my return to office I have applied myself diligently to the restoration of order and discipline, and by means of dismissal and resignation have largely succeeded.

During the past year the health of the patients was good, no epidemic of a serious or fatal character having occurred. Four deaths were subjected to enquiry before the Coroner; two of these occurred from natural causes, one by suicide, and the fourth by "wilful murder." With regard to the latter, I would remark that it is almost daily with me a matter of wonderment and surprise that more frequent acts of violence do not occur amongst the refractory and dangerous patients with whom I am surrounded. I think it speaks well for the care and vigilance exercised over this class of patients in this Asylum that such acts are so rare. In conjunction with my predecessors in this office I have repeatedly urged the necessity for abundant separate accommodation, whereby the vicious, the dangerous, and homicidal might be effectually withdrawn from the association, by night, with quieter patients.

In my Report upon the condition of this Asylum, for 1875, dated 8 January, 1876, I said, "The approaching completion of the extensive additions to this Asylum compels me to invite your attention to the large proportions it is about to assume. It must be carefully borne in mind that these enlargements were contemplated and designed for the purpose of affording a superior accommodation to those already within the walls. The great and urgent requirement of this Asylum has ever been a sufficiency of separate rooms or cells, for the purpose of removing and protecting from the general association the more vicious, turbulent, refractory, and dangerous.

By the present alterations but thirty-four separate cells are given for the reception of a large number of refractory patients. These cells represent about one-fifth only of the number actually required. Indeed, prior to the alterations being commenced, we were provided with twelve cells, cold, cheerless, and unsuitable certainly; and although we obtained in their stead airy and commodious separate rooms, well adapted for the care and protection of the refractory insane, the Institution gains in these large additions but twenty-two cells. This asylum has always contained a large proportion of such patients as are, by their dangerous, vicious, or turbulent habits, unfitted for association with the general body of the insane.

The fact yet remains that there is separate or cell accommodation only for about one-third of those who are unfit for association, but who, by the necessities of the Asylum, and its imperfect accommodation, are now compelled to be lodged with the quiet and inoffensive. I am however gratified in stating that plans have been submitted by the order of the Colonial Secretary for the early construction of temporary buildings with sufficient separate accommodation whereby I hope this difficulty will be remedied.

During the year a large new building was completed, consisting of a dormitory and day-room for the reception of fifty patients, and separate accommodation for thirty-four. This building with its adjacent yards is of great service, and when opened gave immediate relief to the then overcrowded state of the Gladesville Asylum by receiving fifty patients.

The contractor has completed and handed over for use the block of buildings comprising quarters for the assistant medical officer, store-room for dry goods, and dispenser's quarters.

The old criminal yard has been fitted with a broad verandah, and a mess-room for the male attendants of that division is in course of completion.

The new criminal yard, furnished with a convenient and ample shed has also been occupied, and is found highly serviceable as a means for classification. Smaller yards for the separate temporary use of violent criminal lunatics have also been completed.

A new bath-room, containing eight good and convenient baths with cold and warm water appliances has been completed in the main division. A large new room has been added to the kitchen of the main division, but no modern appliances for the economy of labour and material have been introduced. All the cooking in this large establishment is conducted upon the old system notwithstanding frequent representations having been made against its perpetuation.

At the weatherboard building the back yards have all been coated with gravel and also the floor of the shed in the recreation ground.

The condition of the water supply remains precisely as described in my Annual Report for 1875, "obtained from the river by means of horse-power at a much lower level than the main building, is defective, limited, and uncertain."

I would again urge this important question, and strenuously advise the utilization of the reservoir at the North Rocks. If this reserve be not employed a very extensive water service must immediately be adopted for the supply of this Institution. In a recent examination of the service pipes supplying the main division with water, it was found that they were almost worn out by corrosion and will soon require to be replaced.

In my last annual report I stated "should such a calamity as fire at any time overtake this Institution no means now exist upon the premises to attempt its extinction." I regret to state that no steps have yet been taken to remedy this great want.

The defective water supply lies at the root of another serious evil, the very bad and utterly inefficient means afforded for the washing or laundry arrangements. It may be truly said that in this large Asylum, with 800 patients, no means at all adequate for the purpose are to be found to carry out the laundry work. All the appliances for furnishing a steam laundry are upon the premises, but no steps have been taken for fitting them up and bringing them into immediate use. Until more ample and commodious means for carrying out the work of the laundry are provided it will be utterly impossible to provide more than the present allowance of clean linen weekly to the patients. No

No patients are now bathed in the laundry, the erection of new bath-rooms having superseded what was but recently an absolute necessity.

The use of gas in this Asylum having been granted, the service has been almost completed throughout the establishment, and whilst its use economises the labour of the attendants it is found much safer, and will, I think, in its cost, bear favourable comparison with the old and troublesome system of lighting with kerosene.

Since my return from England I have drawn up a comprehensive code of rules for the guidance of the officers, attendants, and servants of this Asylum, and also for its management. They were submitted to the consideration of the Inspector of the Insane, before reaching the Colonial Secretary, and I hope that so soon as they are published and placed in the hands of those for whose instruction they have been framed, I shall be enabled to perfect the good discipline of this Asylum.

I have laboured assiduously also in endeavouring as far as possible to carry out the various suggestions made by the Board of Visitors in their report upon this Asylum, addressed to the Honorable the Colonial Secretary, and dated August 5th, 1876. Some of these suggestions have already been carried into effect, and others are in course of arrangement.

My most cordial co-operation has at all times been given in carrying out the suggestions of the Board, and I have now to acknowledge the very just and exhaustive report furnished upon the condition of this Institution during my absence from the Colony. The evils and errors exposed by the Board have existed for years, and are not the growth of any recent mismanagement. They have been the subject of numerous official representations, and are mainly attributable to the leading error of the whole Asylum, its absolute incapacity for the work to which it is devoted.

Extensive and costly alterations and additions with proper administrative accessories will ultimately remedy the original source of many evils; but until an Asylum fully adapted to the necessities and the treatment of the insane shall arise from the ruin of the present structures many of these evils will exist.

Labouring as I now have been for more than four years in the interest of the insane, and always with a sincere desire to ameliorate their unhappy condition, I can but feebly express my own anxiety to see this Institution fully and fairly provided with every suitable accommodation for the care, comfort, and treatment of its inmates.

I have placed upon the estimates of the probable expenditure of this Asylum for the current year the sum of £300 per annum for the services of an assistant medical officer. For two years I have pointed out the very urgent necessity that exists for the appointment of such an officer. At present I am charged with the sole professional care of more than 800 patients, to whom, as a rule, I pay two visits daily. The time, however, has come when no professional man, by his own unaided services, can fairly cope with the increasing responsibilities of this large Asylum. I have therefore urged the appointment of this officer in the best interest of the Institution.

The usual amount of amusement has not been afforded to the patients in the past year owing to the difficulty of obtaining the services of professional performers. It is much to be regretted that no amateurs now come forward to offer their services for the benefit of this Institution. The band of the Orphan School has attended regularly, and their visits are looked forward to with much interest by the patients. Many patients are regularly occupied in various ways daily, some as wardsmen under the control and inspection of the attendants, and others in labour upon the grounds of the farm, orchard, and garden.

In the female division assistance is given by some of the patients in the laundry and wards, and also in the sewing-room. The very limited size of this room prevents so many female patients being usefully employed as are capable of working.

I have again carefully reviewed the expenditure of this Asylum and can make no suggestions for reducing it, without disturbing the general comfort and well-being of the patients. Every provision is made for conducting this expenditure with care and economy.

During my absence in England I was enabled to obtain the large sum of £310, being arrears of payments due on behalf of a patient whose estate is now in chancery. I make frequent inquiries concerning the condition of those whose relatives are supported in this Asylum at the cost of the Government. Many parents and friends avoid all liability on account of their insane offspring or relatives, but there can be no reasonable doubt that much more should and could be contributed towards the maintenance of the insane than is done at present. If the charge were fixed at the actual annual cost to the Government of the patient's care and maintenance, I am of opinion that more persons would voluntarily contribute to the support of their insane relatives.

Whilst in England and in various continental cities I visited several public institutions devoted to the care and treatment of the insane, and familiarised myself with their general economy, construction, and discipline, &c. The only change that has occurred amongst the officers of this institution has been the suspension of Mr. Firth, Assistant Superintendent, by order of the Colonial Secretary. This officer was suspended on the 28th December, and has not yet been restored to his official duties.

Whilst I am disposed to believe that most officers and attendants during my absence discharged their duties with zeal and fidelity, I am nevertheless compelled to withhold that broad expression of general confidence in those under my control, which I have hitherto so cordially afforded. It is difficult for me here to specify particular charges or instances of misconduct, but it cannot be concealed or denied that such a feeling had been allowed to grow up within the Asylum during my absence as has tended designedly or not to lessen my personal influence and to degrade the establishment.

It is but just to add that in the female division no cause of complaint has occurred during my absence, or since my return. It gives me sincere pleasure to speak of the matron's excellent management, and good discipline, in the same unqualified terms I have adopted during past years. The female division, surrounded by many inconveniences and wants, bears nevertheless ample testimony to the care and humanity exercised by the female attendants over their patients. I cannot speak too highly of the matron's efficiency and the ready obedience and good conduct of those under her control.

I have, &c.,

CHAS. TAYLOR, M.D.,

Medical Superintendent.

TABLE A.

SHOWING the Annual Number of Patients.

Date.	Free.		Convict.		
	Male.	Female.	Male.	Female.	Total.
December 31st, 1867	282	195	86	8	571
December 31st, 1868	297	206	55	8	566
December 31st, 1869	299	211	53	8	571
December 31st, 1870	503	216	49	8	776
December 31st, 1871	524	204	37	8	773
December 31st, 1872	541	208	33	7	789
December 31st, 1873	538	208	32	7	785
December 31st, 1874	525	200	27	7	759
December 31st, 1875	531	209	23	7	770
December 31st, 1876	579	199	22	7	807

TABLE B.

NUMBER and Causes of Deaths, 1876.

Cause.	Male.	Female.	Total.
General paralysis	8	.....	8
Senile dementia and decay	5	1	6
Epilepsy	3	3	6
Apoplexy	1	.....	1
Mania and exhaustion	5	.....	5
Diseases of Heart	4	3	7
" Lungs	7	2	9
" Bowels	2	1	3
Erysipelas	1	.....	1
Suicide by hanging	1	.....	1
Injuries to head and face.....	1	.....	1
	38	10	48

1876-7.

NEW SOUTH WALES.

NEWCASTLE ASYLUM FOR IMBECILES.

(REPORT OF INSPECTOR OF INSANE.)

Presented to Parliament by Command.

Inspector of the Insane, Gladesville, to The Principal Under Secretary.

Lunacy Department, Hospital for the Insane, Gladesville, 26 February, 1877.

Sir,

I do myself the honor to report that I visited the Asylum for Imbeciles, &c., at Newcastle, on the 22nd instant, saw all the patients, and went through the whole of the dormitories and other rooms at the institution.

The number of patients at the date of my last visit on 22 November was 118 males and 60 females, a total of 178.

Since this date three males and one female have been admitted from Gladesville, and five males from the Benevolent Asylum at Sydney; two males have died, and the numbers at present in the Asylum are 124 males and 61 females, a total of 185. Two of the males being very young are kept in the female division.

The present number of inmates is the largest at any time since the establishment of the Asylum, and is somewhat beyond the number for which there is accommodation.

I found the female division in its usual satisfactory condition. The male division is not yet all it should be, but this is due to various causes. The buildings do not admit of proper classification, the baths and lavatories are too few in number and badly placed, and the work of the institution is at present greatly interfered with by the alterations and additions now in progress under the Colonial Architect's Department.

These alterations and additions consist of a new and spacious laundry, two new bath-rooms and lavatories, two pantries, a sunshed, &c. The progress of the works appears to be very slow, but a number of men were employed at the time of my visit.

The Superintendent reported very favourably of the general character of the provisions supplied, and the contractors for this department appear to be carrying out their contracts very satisfactorily.

As on a former visit, I noted that the gas supplied was very impure, and extremely offensive in smell, and the Superintendent reported great corrosion and damage to the fittings, owing to the impurity of the gas, I have deemed it necessary to place myself in communication with the Secretary to the Newcastle Gas Works, with a view to the remedy of this evil.

The general health of the inmates appeared on the whole good; five males were in bed from various maladies, to which their mental condition renders them necessarily liable, and a few of the young girls were suffering from the ordinary blight so common everywhere at this season.

The water supply was short—the amount would barely have sufficed for another three weeks. The present rains, if they extend to Newcastle, will therefore be especially welcome.

Whilst mentioning the fact that the water supply was so near failure, I would remark that the new tank has never yet been filled since it was made, and that therefore no reserve amount has been accumulated, whilst the wells were out of order for two or three months during last summer, and the tank supply was largely drawn on at this time.

If the tank once gets filled, the reserve will be so large that I hope it will, with the wells, prove sufficient for all purposes in any but very extraordinary seasons.

The new dietary scale, sanctioned in your letter of the 15th December last, was brought into operation on the 1st instant, and though scarcely sufficient time has yet elapsed to speak with absolute confidence, there is good reason to think that it will be a great improvement upon the one formerly in use.

The kitchen is very small, and deficient in appliances. It contains nothing but a small range and a few old boilers; there is not even an oven, so that the changes which could be made in the dietary, with a view to which the new scale was drawn, cannot be fully carried out. A sum has been placed on the Estimates for the current year for alterations, which will include a new kitchen, which is much required.

I have, &c.,

F. NORTON MANNING,

Inspector of the Insane.

1876-7.

LEGISLATIVE ASSEMBLY.

NEW SOUTH WALES.

PUBLIC CHARITIES.

(REPORT FROM INSPECTOR OF.)

Ordered by the Legislative Assembly to be printed, 29 May, 1877.

The Inspector of Public Charities to The Colonial Secretary.

Office of Inspector of Public Charities, Hyde Park,
Sydney, 18 April, 1877.

Sir,

In drawing up a Report on the condition and effective management of the Charitable Institutions of the Colony supported or subsidised by Government, I find myself at the outset involved in no small difficulty and embarrassment. In the first place, my predecessors do not appear to have left me any data or starting point for comparison; and in the second, soon after entering on my duties on the 11th September last, my attention was drawn to the absence of any link connecting me with the various Institutions beyond what any casual observer might possess from altogether informal occasional visits.

In few words, the Inspector of Public Charities has the duties of his office so laid out and restricted, that, if interested in his subject and actively and zealously disposed, he will have to travel beyond his regular limits.

I much fear until some system is adopted which will bring him more intimately and continuously in contact with his work—making him under the Minister a common centre of reference—strengthening his position, by causing reports from, and working details of, the Institutions supported or subsidised by Government to be periodically furnished him direct—the Colonial Secretary in like manner communicating through him—in short, giving him a certain amount of control and responsibility,—there is little probability he will be able to institute that prompt and homogeneous action which is most desirable, not only between the Inspector for the Government and the Institutions, but also between one Institution and another.

The utterances of the Royal Commission in its second Report on this matter are very distinct, and its opinions were so plainly given, it is needless for me on this topic to do more than refer to them; perhaps however I might mention each holder of my appointment since its creation in 1866 has, in like manner with myself, felt his action paralyzed in suggesting reforms or improvements however small, and that in the neighbouring Colonies it has been seen to be necessary to give extended powers to the office of Inspector.

Hitherto my inspection has been limited to the following Institutions:—

- 1st class.—The Asylums for Infirm and Destitute at Liverpool, Parramatta, and Hyde Park, and Erysipelas Hospital.
- 2nd class.—The Protestant and Roman Catholic Orphan Schools, Parramatta; the Female Industrial School, Biloela; the Nautical School Ship "Vernon."
- 3rd class.—The Destitute Children's Asylum, Randwick; the Benevolent Asylum, George-street, South; the Institution for the Deaf and Dumb and the Blind; the Sydney Infirmary.

Of the above classes Nos. 1 and 2 may be called Government establishments, being supported wholly by Government and under its direct control; while class 3 includes those Institutions which, however largely subsidised from the public purse, are managed by Boards elected by subscribers, and are beyond direct Government control.

The long experience of the Government officer who has had the care of the Asylums for infirm and destitute adults has gone far in placing them, as regards economy of administration and internal management, in a most satisfactory position.

The relief afforded is excellent, and I do not think it would be possible or desirable to reduce the expenditure per head, as may be seen by reference to the printed returns annually laid before the Government.

To a casual observer there may appear a want of classification among the inmates—a separating of the younger from the old—casual from chronic cases of disease,—but the advantage of the present plan is, it allows of the labour required throughout each Institution being rendered by the inmates, while segregation of classes would necessitate the employment of hired assistance and so materially raise the maintenance average cost per head.

The real defects in connection with these Institutions are, I conceive :—

- 1st. In the want of a thorough and general system of inquiry being organized whereby only such persons as have neither the power to maintain themselves, nor friends on whose assistance they have claims, should be received. As matters now stand I fear the Government charity is often abused. There should also be an Act compelling relatives when able to support, or at least assist in supporting, members of their family.
- 2nd. In the power of self discharge. As the Government and the officers of the Asylums are always anxious to send out every inmate able to support himself, or whose friends express willingness to take the cost of his maintenance upon themselves, there can be no real hardship in requiring such evidence prior to the pauper leaving the Asylum—especially as regards the aged and infirm of known unsteady habits.

As matters now stand, the whim of the moment—a rebuke for some infringement of rules (however mildly given) or the mere wantonness of idleness—are deemed sufficient reasons for demanding a discharge ; and the man who perhaps has been brought down the country at considerable cost to the Government, has given trouble, and required unusual care—it may be in the sick wards—has long been and still continues hopelessly a pauper and infirm, can by expression of his mere volition leave the Asylum, and thus obtain the opportunity for undoing all that has been effected for his benefit, at the same time he in no way relieves the public of his future provision.

Still worse, should a threat of expulsion from the Asylum be made for some heinous fault or persistent insubordination, open defiance is not infrequently hurled back, the offender declaring he will return in spite of the General Manager or local authorities, which threat he verifies by reappearing, after a few refusals by the Manager, under a Government order obtained through the police on plea of utter helplessness or destitution.

I cannot but think, without invading any just right of the citizen, some restriction in this direction is possible.

At present the pauper's position is altogether exceptionally advantageous,—while escaping from all responsibilities he yet has a power by his *quasi* right of relief to burden the community. If able and willing to render service within the Asylum he is paid for it, and if he should prefer perfect idleness he easily finds excuse—loses no privilege—and claims to be treated with the same indulgence as should be meted only to the more deserving.

By a rule of the Asylums I believe any pauper may be called on by the officers to assist in the daily work, but practically the pauper is not compellable.

While on this subject, I would mention the absence of all direct effort in these Asylums to institute small industries, such as straw-plaiting, hat and paper-bag making, &c., which might be carried on under the co-operative system.

Although very many are unable from physical inability to do much or perhaps almost any work, I yet think the purely eleemosynary character of the Government aid creates in itself an indisposition to exertion among all, even the more capable. Habits of industry should be fostered by increase of privileges, till a perfectly idle man might become the exception instead as now an instance of the rule in these Asylums.

The Manager of Government Asylums for Infirm and Destitute states, he frequently finds himself in no small difficulty from applications made through the police on behalf of persons whose circumstances render them unfit subjects for the Asylums under his care. The growing number of such applications renders it in my opinion necessary either to modify the admission rules of the establishment at Newcastle so as to embrace such cases of epileptic mania and mental weakness, not positive insanity, as I allude to, or to establish within one of the Asylums a branch ward where peculiar and suitably restrictive treatment could be provided.

It has been my intention, while giving the following description of the present condition of the Institutions which have come under my observation, to confine my remarks as much as possible to mere details of fact—my office giving me no power to introduce any changes within them. At the same time, I feel I ought to state reform in places is much needed, and that after a dispassionate survey of the entire subject I think the time has arrived, or is not far distant, when very considerable changes and restrictions should be made in the whole plan of relief from the public revenue.

As it now stands it is without system, and tends to spread pauperism rather than to check it. An unnatural callousness and desire to escape from parental obligations is becoming also but too frequently apparent, and will require to be discouraged, even while its unfortunate victims are protected. Our great Randwick Asylum for children, according to prevailing modern ideas, appears to have been founded on a wholly erroneous and unnatural system. Its best remedy will be found in the initiation of the boarding-out system, which has already proved successful in Victoria, South Australia, and Tasmania ; when the Institution itself, I think, as a natural sequence, will, with the concurrence of its trustees and of public opinion generally, fall under the direct control of Government, who are really its supporters, and have already made themselves liable for its management by nominating to its Board.

I hope soon to be in a position to submit to the Government useful information as to the working of our country hospitals.

Owing to its having been the intention of the late Ministry to lay before Parliament an amended Public Charities Bill, I was unable to proceed into the interior and commence my investigations at an earlier date. The delay has, however, gained for me the promise of assistance in a thorough consideration of the entire subject, and valuable information now being collected by one of our highest medical authorities in the Colony.

The Schools of Art and Public Municipal Libraries will at the same time engage my attention, and I hope I shall be able to report the very liberal offers of the Government towards the latter have been understood and appreciated in the interior.

In closing my Report I cannot but feel how very numerous are its shortcomings, partly from causes inherent in the writer, but in some degree I believe from the want of a closer connection with the Institutions and work generally I am called on to supervise and describe.

I have the honor to be,

Sir,

Your obedient servant,

HUGH ROBISON,

Inspector Public Charities.

Class I.

Class I.

HYDE PARK ASYLUM.

THIS Institution is for the maintenance of infirm and destitute women, and is the only one of the kind in the Colony.

While under the general control of the Manager for the Asylums in class 1, it is supervised by a Matron and Submatron.

The general cleanliness of the wards, the tidiness of the inmates, and good order throughout the establishment, speak well for the efficiency of the management.

A portion of the highest story is occupied as a hospital for the helpless and chronic forms of disease.

As regards accessibility from Sydney the position of the Institution is most convenient; but the requirements for accommodation far exceed what the space will afford, and this evil is intensified by a portion of the building being used as immigration barracks and offices.

Convenient space exists for (say) 230 inmates, while at present time they number 270.

The yard is far too confined, has no look-out, and scarcely allows room for exercise.

Among the inmates are some whose peculiar infirmities render them unsuitable for such an Institution, their very presence being most painfully felt by all in their vicinity. Means should be provided either for isolating such cases, or including them under certain distinctive conditions among the class for whom the Institution at Newcastle has been provided.

LIVERPOOL ASYLUM.

THIS Institution is at once the largest and most complete of the Government Asylums for adults destitute and infirm; in fact it is the only one at all suitable from original construction for its purpose.

At present time it contains 714 inmates, and last year showed a daily average of 655.

Included within it is a Hospital where convalescents sent from the Infirmary and chronic cases are treated daily, averaging 230 patients.

The Asylum notwithstanding its large accommodation is now quite full, a state of matters never previously known during the summer months, and as the other Asylums of the class are in like condition the circumstance is noteworthy.

The average cost per head is £13. Dr. Strong, as Surgeon-superintendent, and Mrs. Burnside, as Matron, continue to exercise the personal supervision over the establishment, and the evidences of their good management are apparent on every side.

I much fear more dining-room accommodation is requisite. For want of space and also for convenience the occupants of the wooden pavilion (chiefly cripples) use a miserably narrow verandah adjoining their ward. This verandah should be improved, floored, and widened.

Much inconvenience has been experienced for some time by the presence of a considerable body of workmen; their labours are happily now nearly completed.

The north wing has been entirely re-roofed with slates in place of tiles; all ceilings have been repaired, the central pavilion thoroughly renovated, the belvedere and staircase restored, and the defective pavements in the corridor laid with cement.

The main front has been much improved by the removal of the old brick wall, now replaced by a substantial iron railing and entrance gates. Sundry out-offices and improvements at the side entrance will tend greatly to the completeness of the Institution and comfort of the inmates.

The garden seems in admirable order, and forms an important addition to the resources of the institution.

The recreation ground appears to me very unattractive, and deficient both in shed accommodation and also in shade-trees. In extent it is scarcely equal to requirements.

PARRAMATTA ASYLUM.

THIS Institution is on a much smaller scale than the Liverpool Asylum, but is for the same class of inmates. It is equal to afford accommodation for 200 to 220, but has long been overcrowded, and at present time finds shelter for 265.

The buildings are old and unattractive in appearance, and I fear the internal management is scarcely equal to that at the other kindred establishment. Still it would be unjust not to bear in mind the Superintendent, Mr. Dennis, is in no way answerable for shortcomings incidental to defective buildings, or inferior arrangements necessarily consequent.

Owing to there not being room for a separate hospital ward, and also to the too confined area of the yards, a more lax discipline has been tolerated. The sick, convalescents, and infirm, are allowed access to the dormitories during the day—hence occasionally a certain unavoidable disorder and slovenliness. Also, to reduce as far as possible the pressure in the yard and sheds, it is the custom to permit a considerable number of the inmates to leave the Institution daily for the purpose of exercise and recreation. These wander about the banks of the river, and avail themselves of the opportunities for salt water bathing as a specific for chronic rheumatism. The privilege of going beyond the Asylum limits is of course sometimes abused, and cases of drunkenness are not infrequent; but under all circumstances it would, I fear, be very undesirable to discontinue the present practice.

Certain repairs and improvements are urgently needed at this Institution.

The steps leading down to the dining-room and basement story are so steep that many accidents have resulted; nor can this be remedied until the position of the dining-room door has been changed.

The kitchen is too narrow, and is moreover imperfectly ventilated—the heat in summer becoming almost unbearable.

The sheds (floor and roof) are very dilapidated, and the level of the yard has been so worn away that it requires to be raised about a foot in order to allow the escape of storm water.

It is particularly unfortunate there is but one entrance gate, also that the wood heap and all the domestic arrangements of the Institution are thrust so prominently under observation of every visitor or even passer by. I cannot but believe a remedy possible.

The general management is fair. The sleeping wards appear clean, and every care seems bestowed on the helpless and infirm. Within a year or two land has been rented for a garden, so that the inmates provide themselves with vegetables, excepting potatoes. The Superintendent occupies a rented cottage beyond the walls, which is in a very unsightly condition for want of repairs, and requires attention.

HOSPITAL FOR ERYSIPELAS, PARRAMATTA.

THIS Institution, which is wholly supported by the Public Revenue and is under the management and control of Government, was opened in December, 1875, under the following circumstances:—

Several members of the medical profession, and among them the then Medical Adviser to the Government, drew attention to the frequent presence of erysipelas among the indigent occupants of houses in some of the back lanes and dirtier portions of the city.

Atmospheric influences were also noted at the time supposed to be peculiarly favourable to the spread of this disease, and to its infection or contagion was thought could be traced cases of puerperal fever, which simultaneously became unusually prevalent and fatal.

The authorities at the Infirmary also objected to the admission of cases into the common wards, as tending to increase danger in surgical operations.

Under these circumstances, and acting with above advice, the Government determined to provide especial accommodation for erysipelas patients, and with a view to its eradication as far as practicable the police were instructed by circular to report all erysipelas cases which met their observation to their medical officer for examination.

Immediate action being necessary, and as no building possessed of the requisite conditions the property of Government could be found in Sydney, the old Convict Hospital, Parramatta, was quickly put in repair and furnished at an outlay within £500.

During the past fifteen months the admissions (including a few re-admissions) have amounted to 170, of which number 115 were certified and forwarded through the police.

It is satisfactory to state that for some time there has been a gradual diminution in the number of cases in the hospital. The average for the whole time is fourteen, although I believe every endeavour has been used to keep down expenditure consistent with the proper treatment of this form of disease, yet the cost per head appears very large, as will be seen by reference to the statement subjoined. Had the admissions been more numerous, of course the rate per head would have been considerably reduced.

It appears to me worthy the attention of Government to consider whether the epidemic character of the disease having been for the time overcome and the number of patients in the hospital become very few, it will be necessary to maintain such an Institution in permanence.

A considerable proportion of the discharged cases find their way to the Asylums, and at the one at Liverpool could be sufficiently well treated *ab initio*. The small remainder are exceptional cases, and might be attached to the Infirmary without bringing them in contact with the honorary medical staff, the surgical or even the common wards.

Statement of Expenses.

At Parramatta, in hospital—		£	s.	d.	£	s.	d.
Salaries	... ..	516	5	0			
Food	... ..	223	2	1			
Medical comforts—milk, oatmeal, eggs	... ..	137	12	11			
Sundries	... ..	85	1	9			
Medicines	... ..	85	12	1			
At Sydney—					1,047	13	10
115 cases, examination fees at £1 1s. each	... ..	120	15	0			
Cost of conveyance to Parramatta, &c., approx.	... ..	100	0	0			
					220	15	0
					£1,268	8	10
(Average number, 14 = £90 12s. per head.)							
Cost of repairs to building and furnishing	... ..				499	3	6
„ clothing (still available)	... ..				93	10	1

Class II.

PROTESTANT ORPHAN SCHOOL.

IN situation, ample accommodation, and surroundings, this institution is most fortunate; and though that portion of the buildings constituting the central frontage is somewhat old in design, yet adaptations and improvements have done much to remove any objectionable features they may have originally possessed. In recent times very considerable additions have been made, in a character suitable to modern ideas and requirements, till now, this Orphanage, taken as a whole, may be classed among our most perfect public Charitable Asylums.

It is supposed to be capable of accommodating properly 250 children, and now affords shelter to a few beyond that number (255).

The supervision is most thorough and efficient, and embraces the playground and dormitory, as well as the class-room. As the numbers in the school are not too great, each child is individually known and its disposition carefully watched. I was very favourably impressed by the healthy appearance of the children, and their frank pleasant manner. The school is not directly under the control of the Council of Education, though the books used are those recommended by its Board. The teaching seems thorough and with fair results. The Government Inspectors examine and report each half-year.

The senior boys and the senior girls constitute separate sub-divisions. The former have their dormitories and reading-room under supervision of the drill master in one of the new detached buildings, where is also a large and nicely fitted sitting-room and library. They spend their leisure evenings in reading, games, &c., &c. The senior girls in like manner occupy their sewing-room, and possess a well-filled book-case. They also are allowed to amuse themselves with fancy needlework, &c., when not at school or work.

The average cost per head, as per accompanying table, for the last six years, is at the rate of £15 14s. 3d.—this does not include cost of repairs.

The domestic economy, at least such parts as they are fitted for, is done by the children. The Report of the Royal Commissioners suggests that the duties discharged by the Master be performed by the Matron—as is done at the R. C. Orphanage. I hardly see how the Matron could efficiently discharge such additional duties. In point of fact the Secretary to the Committee for the R. C. Orphanage acts as accountant, the books of the institution being really kept in Sydney; but as he draws no salary his name does not appear.

PROTESTANT ORPHAN SCHOOL.

AVERAGE Cost per head in detail (years 1871 to 1876 both inclusive), but not including expenses incurred through Colonial Architect's Department for buildings, repairs, &c.

Year.	Average number of Children.	Salaries.		Maintenance.		Clothing.		Furniture.		Crockery, &c.		Fuel.		Light.		Forage.		Incidental expenses		Allowance to officers in lieu of quarters & rations.		School Books.		Medicine.		Average cost per head, exclusive of buildings, repairs, &c.
		Total cost.	Rate per head.	Total cost.	Rate per head.	Total cost.	Rate per head.	Total cost.	Rate per head.	Total cost.	Rate per head.	Total cost.	Rate per head.	Total cost.	Rate per head.	Total cost.	Rate per head.	Total cost.	Rate per head.	Total cost.	Rate per head.	Total cost.	Rate per head.	Total cost.	Rate per head.	
1871	246	£ 1,075 11 9	£ 4 6 5	£ 1,371 13 10	£ 5 10 2	£ 680 14 9	£ 2 14 7	£ 15 0 9	£ 0 0 10	£ 54 19 4	£ 0 4 5	£ 82 2 6	£ 0 6 6	£ 33 0 9	£ 0 2 9	£ 30 7 4	£ 0 2 5	£ 144 13 5	£ 0 11 7	£ 70 0 0	£ 0 5 8	£ 48 4 0	£ 0 3 10	£ 22 9 2	£ 0 1 10	£ 14 1 0
1872	241	1,067 5 0	4 7 10	1,325 15 2	5 9 0	710 12 8	2 18 5	6 11 0	0 0 0	634 14 4	0 2 10	90 5 3	0 7 5	27 16 10	0 2 4	43 18 2	0 3 7	151 14 7	0 12 6	70 0 0	0 5 9	46 9 11	0 3 10	15 16 1	0 1 4	14 15 4
1873	248	1,080 7 2	4 10 0	1,274 19 9	5 6 3	712 17 8	2 19 5	25 11 6	0 2 1	57 18 7	0 4 10	93 9 3	0 7 10	30 15 5	0 2 7	29 0 2	0 2 5	241 15 3	1 0 2	70 0 0	0 5 10	48 19 5	0 4 1	3 16 4	0 0 3	15 5 9
1874	252	1,120 17 6	4 9 8	1,427 17 2	5 14 3	983 17 0	3 18 9	39 16 8	0 3 2	95 3 5	0 7 7	86 13 0	0 6 11	28 6 9	0 2 4	22 9 8	0 1 9	201 10 5	0 16 2	105 17 3	0 8 6	45 1 6	0 3 7	32 1 0	0 2 7	16 15 3
1875	249	1,129 0 0	4 10 8	1,431 0 2	5 14 11	949 0 8	3 16 2	Unknown		63 19 6	0 5 2	93 3 0	0 7 6	25 12 4	0 2 1	9 1 7	0 0 8	209 4 3	0 16 1	115 0 0	0 9 3	45 4 7	0 4 0	19 19 10	0 1 7	16 10 1
1876	255	1,138 19 4	4 10 0	1,623 6 5	6 8 4	852 8 10	3 7 5	Unknown		68 14 4	0 5 9	99 1 3	0 7 9	21 5 2	0 1 8	25 2 7	0 1 11	*263 11 9	1 0 10	125 11 5	0 9 11	48 12 6	0 3 10	15 14 0	0 1 3	17 0 4

1876—Approximate only.

The forage for 1875 appears small, but accounts have never yet been received for about half the year, and the vote has now lapsed.

* Includes £25 for picnic and £20 gratuity to pupil teacher.

NOTE.—The master is allowed (pending erection of quarters) £35 per annum in lieu of quarters; the schoolmaster is allowed £35 per annum in lieu of quarters and £45 per annum in lieu of rations; the first teacher is allowed £35 per annum in lieu of rations and quarters.

6 March, 1877.

ANNIE C. PRINGLE,
Matron.

ROMAN CATHOLIC ORPHAN SCHOOL.

NEITHER in position, imposing design, or character of its buildings, is this Institution able to compete on equal terms with that preceding.

Although some of the chief defects of accommodation noticed in the Report of the Royal Commission have been made good, the greater number remain to present time—thus :—

The Matron and her staff are very inadequately accommodated. The same may be said as regards the female servants.

There is no proper dining-room—the children use an enclosed verandah covered with iron, which gets so heated at times as to be most disagreeable.

The infant school is far too small. The laundry also is too confined, and is insufficiently found. The same remark applies to the lavatory. For many years the Institution has been very much overcrowded, and that the management have been able to struggle patiently against so many disadvantages, and yet produce such excellent results, speaks much in its favour.

The accommodation is equal to about 250, but there are now 331 children in the Orphanage. The numbers have been gradually increasing year by year, and unless greater rigour of scrutiny is exercised in their admission, I see no probability of a change in this respect.

The children look clean, healthy, and well cared for, and in thorough accord with their guardians.

The education imparted is of course of a special character. The attendance in school is regular, and secular instruction carefully given, and with fair results.

The schools, though not under the Council of Education, are regularly visited and reported on.

ROMAN CATHOLIC ORPHAN SCHOOL, PARRAMATTA.

STATEMENT showing Average Cost per head in detail, Years 1871 to 1876, both inclusive, but not including Expenses incurred through Colonial Architect's Department for Buildings and Repairs, &c.

Year.	Average number of Children.	Salaries.		Maintenance.				Clothing.		Household Utensils and Furniture.		Crockery.		Fuel.		Light.		Forage.		Incidental Expenses.		Allowances to Officers in lieu of rations.		School Books.		Medicines.		Total average cost per head, exclusive of buildings, repairs, and improvements.																																															
		£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.		d.	£	s.	d.																																											
1871	209	1,158	1	0	5	1	0	1,793	1	0	8	11	6	8	15	1	1	3	17	11	43	5	5	0	4	1	4	15	0	0	0	0	88	17	3	0	8	6	40	0	0	3	9	21	3	6	0	2	0	104	12	7	0	10	0	80	0	0	0	7	7	16	12	2	0	2	7	19	9	3			
1872	332	1,158	0	0	3	9	9	1,928	12	11	5	16	2	7	74	7	5	2	6	7	91	17	10	0	5	6	6	10	7	0	0	4	88	15	9	0	5	4	36	9	0	0	2	2	21	5	11	0	1	4	57	7	2	0	3	5	80	0	0	0	4	9	53	9	2	0	2	2	12	17	9		
1873	330	1,100	0	0	3	6	8	1,702	9	7	5	3	2	8	28	10	9	2	10	2	94	15	0	5	8	{ 160 } { 107 7 1/2 }	0	0	8	91	7	6	0	5	6	35	11	5	1	1	19	16	4	0	1	2	70	18	9	0	4	3	80	0	0	0	4	10	43	10	10	0	2	1	12	6	7						
1874	314	1,100	0	0	3	10	0	1,834	10	3	5	16	10	8	55	10	4	2	14	5	52	7	9	0	3	4	10	18	10	0	0	8	94	14	10	1	0	6	0	3	34	7	11	0	2	2	22	15	9	0	2	5	69	18	1	0	4	1	80	0	0	0	5	0	51	8	10	0	3	1	13	8	3
1875	317	1,100	0	0	3	9	4	1,966	8	9	6	4	0	5	65	11	10	1	15	8	79	2	3	0	4	11	14	10	0	0	10	93	7	7	0	5	10	85	12	9	0	2	2	22	4	11	0	1	4	78	3	9	0	4	11	80	0	0	0	5	0	51	8	2	0	5	9	13	0	2			
1876	331	1,171	0	0	3	1	0	2,026	0	2	6	0	2	7	41	0	2	2	4	9	56	14	3	0	3	5	13	19	5	0	0	10	93	7	7	0	5	7	85	10	9	0	2	1	27	7	9	0	1	7	81	5	10	0	4	10	80	0	0	0	4	10	50	9	3	0	3	0	12	12	5		

Note.—The year 1871 appears altogether exceptional in its rates of cost, and is merely included to show what judicious curtailment of expenditure can effect.

12 March, 1877.

For Venble. Archpriest SHEEHY,
THOS. MAXINSON.

N.B.—Considered together, I see no necessity for interfering with either of the Orphan Schools. They are creditably performing a good work. Their numbers should be considered complete—and hereafter if any change takes place in the education enactments of the Colony, it will be time enough to consider the changes necessary to bring them in accord therewith.

Meanwhile, I trust the introduction of the boarding-out system will take place, and relieve them of undue pressure—perhaps in the future render such Institutions no longer necessary excepting as depôts, or for the provision of children exceptionally situated and paid for.

COMPARATIVE Statement of Expenditure in the three principal items of Salaries, Maintenance, and Clothing, at the Protestant and Roman Catholic Orphan Schools, Parramatta, and the Destitute Children's Asylum, Randwick.—Average taken for five years 1872 to 1876, both inclusive.

	Number.	Salaries.	Maintenance.	Clothing.	Sundries.	Total average cost.
		£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Roman Catholic Orphan School	325	3 7 4	5 16 1	2 6 4	1 7 4	12 17 1
Protestant Orphan School.....	249	*4 9 9	5 14 6	3 8 0	2 9 1	16 1 4
Destitute Children's Asylum, Randwick ...	702	4 16 3	4 17 10	3 6 8	3 10 11	†16 11 8

N.B.—In forming any correct idea of the relative merits of the economy of management in these three Institutions, it will be necessary to consider not only the cost and quality of the relief but also the relative numbers. The Protestant Orphan School stands at disadvantage, while the salary item at Randwick is out of all proportion too high.

BILOELA FEMALE INDUSTRIAL SCHOOL.

WITHIN the last two or three years a very marked improvement is apparent, both as regards the management and the *morale* of this Institution.

The former is now placed under a Matron, assisted by female officers and attendants, and the effects of their exertions have raised the latter to a standard almost equal to that of most schools frequented by children of a like class in life.

In contrast with the old regime, so strongly condemned in the Report of the Royal Commission, two chief causes have been operating to bring about the present happier condition of affairs:

1. While the administration is always sufficiently active to ensure the maintenance of discipline, its method is so gentle in application as to have gained for itself a ready and cheerful obedience, and one no longer hears of the sullen or defiant resistance to authority which three or four years ago rendered the name of Biloela infamous.

On the occasions of my frequent visits to the island I have been much pleased at seeing the alacrity with which orders are executed, and the contented expression of the children while so engaged.

2. Every care is taken to keep the senior and junior divisions of the school as much apart as possible by a judicious arrangement of hours, and even by their classification in the dormitories. They all are made to understand they may by good conduct win the regard and approval of those who have them in their care, and that it remains entirely with themselves whether the period of their detention becomes not merely profitable as affording opportunities for self-improvement but the commencement of a really more pleasant and womanly life. In the case of the older girls, where relatives do not object, so soon as the Matron has sufficient confidence in their stability of character, and suitable opportunity offers, they are allowed to enter service under certain regulations. The senior division in the school consequently is never numerically strong. Their time is very fully occupied in scrubbing, cooking, sewing, washing, &c., during the forenoon, and in the afternoon they attend school.

After tea, in place of being sent off to bed and locked up as formerly, without occupation or light, they are now allowed to remain in one of the day-rooms till 9 o'clock, amusing themselves with needlework, books, or games, and so are quite ready to retire to sleep when bed-time comes.

At meals the senior and junior divisions occupy different tables in the same room, but at some distance apart.

The only opportunities for contact are in play-hours; and although the girls are still under supervision, yet some danger might arise to the younger minds, and in my opinion the Government accept a grave responsibility in allowing even this temporary association.

As regards the junior and large portions of the school it is in point of fact merely a Government boarding school, where the inmates are cut off from communication with the outside world. I would much prefer seeing these children mixing on all safe occasions with those around them, as tending to strengthen their characters, and allow of their gaining wholesome experiences. No doubt the chief difficulty lies in the possible interference of depraved parents.

Much has been said against the prison-like character of the buildings at Biloela. That they have an injurious effect on the minds of the younger children I am confident, and strenuous efforts should I think be made to reduce the evil, if the Institution is likely to remain *in situ*. At the same time there is no doubt the actual accommodation is good, the position most healthy, and it will not be easy to find, without incurring large expense, equal advantages elsewhere.

A RETURN of number of inmates, Industrial School for Girls.—Biloela.

	1875.	1876.
Admitted	20	30
Re-admitted	9	8
Discharged	3	5
Apprenticed	29	16
Number of inmates, 31st December ...	62	80
Average during year	57	64

Number of inmates on 6th March, 1877,—81.

Abstract

* The Protestant Orphanage, from the smallness of its numbers, has the "salaries average" unduly heavy; the same administrative staff being capable of looking after another 75 to 100 children.

† The actual cost at the Randwick Asylum for the last two years has risen to £18 10s. per head.

That this condition of matters is not due to any shortcomings in working the system by the officers of the "Vernon" is abundantly apparent.—Mr. Sydney Turner, in his Report for the year 1875 on Industrial and Reformatory Schools in England, thus declares himself, after generally alluding to the unproductiveness in value of the work done in the majority of such schools; he considers at the same time such instruction to the *senior* children, as most important.

Out of the eight ships in England specially devoted to prepare boys for the sea, one half the number are generally sent back to land employments; and that the failure arises chiefly from the boys having been received into the ships at too young an age.—He says—"They come too young to benefit by the special discipline and occupation; and unless detained for unreasonably long periods are too young to go to sea, or continue at sea, when so disposed of.

"I have strongly urged the necessity of adopting a higher minimum age for admission into a school ship. No boy should be received under twelve years old.

"It might be desirable indeed that the school ships be principally recruited by transfers from other schools, of boys suited in physical condition and disposed by inclination to follow a sailor's life; a special training of about two years would generally prepare them sufficiently without wearying them by too long a term of confinement."

It remains for us to inquire whether the "Vernon" has fulfilled the purposes for which she was originally fitted out.

If that object was primarily to rid the streets of its young arabs, and afford them the opportunity of becoming amenable to discipline and regular habits, I think a fair share of success may be claimed; at the same time I question if an equal amount of good could not have been more cheaply obtained on an industrial farm, supposing the means of control equally perfect.

If, on the other hand, the expenses of maintaining a ship were incurred with the object of attracting the more unruly elements of our juvenile population to embrace a seafaring life, then it must be seen much money has been wasted; either because we do not possess the material for making sailors while labour is so independent sought for on land, or because some defect or restriction exists in working the system which renders it inoperative for the desired end.

A.

RETURN of the Nautical School Ship "Vernon," showing the Admissions and Discharges for the Half-year ended 31st December, 1876.

Particulars.	Number.	Particulars.	Number.
Admissions—		Discharges—	
Committals	17	To relatives	15
Recommittals .....	.....	Apprenticed	18
Returned—indentures cancelled	5	Absconded .....	.....
Total	22	Total	33

Remaining on board, 31st December, 1876—100.

Number of boys apprenticed to sea during above period—None.

Class III.

DESTITUTE CHILDREN'S ASYLUM, RANDWICK.

THE sad evidences of comparative failure in carrying out the benevolent intentions of its founders, and of the public, who, individually, or through Government, have given this Institution most generous support, is too well and widely known to require recapitulation at my hands, or a statement, *seriatim*, where such expectations have not been realized.

Rather let me say, in justice to those gentlemen whose names are associated with its management, and who have gratuitously devoted their time and labour in its cause, that a calm consideration of all circumstances would warrant the belief we owe the present very critical position of this Charity less to the errors of the governing body in recent times—numerous as those errors may have been—than to their blind persistence in endeavouring to carry on a thoroughly pernicious and now happily elsewhere nearly obsolete system.

Twenty years ago, when Randwick first raised its lofty walls and began to fill its huge dormitories with unfortunate infant life (I have seen 110 double beds in one dormitory), but one method of treatment for the destitute of any age was known or thought of in the Colony. Indeed, to many kind but unreflecting persons, the arrangements for congregating together so many pauper children, and the unnaturally mechanical life provided for them, formed subject for satisfaction—I might say of pride—as evidence of the generosity of the citizens of Sydney, while in their truer aspect they should have been regarded as a menace to the social body in the future, as providing materials for perpetuating a distinct pauper class. To the evils inseparable from what is known now generally by the name of the barrack system, the mistaken kindness of the founders of Randwick had in their zeal superadded others.

It was attempted to supplement ordinary primary education in the schoolroom by industrial training in the workshop or in the field—differently managed; this in itself might have been quite possible, but as by the regulations of the Society every child had to leave the institution and be apprenticed on attaining the age of twelve years, the materials left to work upon were altogether unsuitable, the children being too young. The industrial training, consequently, has resulted, as is well known, in failure, while the time wasted in the attempt prevented the possibility of carrying out primary education thoroughly, and so nothing was well done.

That

That the Directors did not sooner detect the hollowness of these theories in their practical results, and by applying remedial measures in consonance with the experience of the times, give earnest of their vigilance and ability in the conduct of so large and important an Institution is, in my eyes, their most serious error.

My first visits to Randwick were made in September, when matters had about culminated. From what I then saw, coupled with what I had read and heard, I was quickly convinced the Institution was thoroughly disorganized, and would require to be remodelled to save it from destruction.

To this view the Directors themselves seem to have arrived, as they have substantially adopted the very sweeping reforms recommended by the Board of Inquiry instituted by Government, and whose report was published last June.

Pecuniary difficulties for some time stood in their way, but since these were removed by the kindly action of the Government, in extinguishing the debt owed by the Institution, I think the management are deserving of credit for their energy in giving practical effect to the new ideas they have adopted.

These changes may be briefly summarised as under, and refer both to the management of the children and to a reduction in the numbers and constitution of the governing body :—

1. To break up in some degree the too great aggregation of the children—by subdividing the dormitories, and by all such other means as the nature of the buildings will admit of.
2. To place the children in each subdivision under the separate care of an attendant, whose duties shall be circumscribed to the supervision of such children only as belong to that detachment, and that excepting during school time, such children are to be her or his constant and separate care. This should assimilate the treatment nearly to the family system, and tend to awaken feelings of mutual interest and regard between a child and its guardian.
3. To make the daily routine less mechanical, to improve and enlarge the playgrounds, and under suitable supervision allow the children free access to the open land belonging to the Asylum for their games and amusements.
4. To abandon altogether the industrial training.
5. To place the schools under the control and management of the Council of Education.

These changes in the aggregate constitute very extensive reforms, and will, I feel confident, speedily bear good fruit in the improvement and well-doing of the children, particularly as regards their happiness and contentment. As regards the managing body the Sydney office is done away, and the entire clerical work of the establishment carried on at Randwick. The Board of Directors is also remodelled, the house committee reduced in numbers, and the Government invited to nominate four gentlemen to represent them at the Board. The probability of such an invitation seems to have been contemplated by the Government Board of Inquiry last year, who said :—“We have considered the question of the Government being represented on such a Board, but do not think it would be desirable, inasmuch as the presence of representatives in a minority could give the Government no controlling power beyond that it now possesses. The Government has at all times the means of inquiring into the management and the influence to bring about necessary reforms. It further appears to us that the placing of Government representatives on the Board would be importing into the management an undesirable dual responsibility.”

During the year past the public attention has been unpleasantly excited on several occasions by reports of cruelty or harsh treatment towards the children. It has been already painfully proved some ground for these reports did once exist, but the prompt action of the Directors, in assisting to bring the offenders to punishment, and the precautions they have since adopted to prevent any renewal, or a speedy detection of such proceedings, should be accepted as a guarantee for the future. At the same time, I am obliged in justice to say my own observations convince me that much has been said against the credit of this Institution either grossly exaggerated or totally without foundation.

As regards the frequency of absconding, I fear the barrack system is itself in part accountable for the practice, its dull monotony being especially irksome to boys whose previous history and habits resemble those of the majority at Randwick.

The endeavours of the Superintendent to occupy, interest, and amuse the children, will, I trust, make them more contented and reconciled to discipline and school life.

Attached are three statements :—

- No. 1.—Memo of receipts and expenditure since foundation of institution in 1852 till the 31st December, 1876.
- No. 2.—Showing average daily number children in Asylum from 1863 to 1876 inclusive, with amount of total cash receipts in each year—as per Treasurer's annual reports.
- No. 3.—Statement showing average per head in detail, years 1871 to 1876 both inclusive, the column for buildings, &c., not added in total average cost to allow of comparisons with Orphanages statements during same period.

RANDWICK ASYLUM.

AVERAGE Cost per head in detail (years 1871 to 1876, both inclusive).

Year.	Average numbers of Children.	Salaries.		Maintenance.		Clothing.		Furniture, &c.		Fuel.		Lighting.		Forage.		Incidental.		School Books.		Medicine.		Ironmongery.		Miscellaneous.		Buildings and Improvements.		Total average cost per head, exclusive of buildings, repairs, or improvements.
		Total.	Rate per head.	Total.	Rate per head.	Total.	Rate per head.	Total.	Rate per head.	Total.	Rate per head.	Total.	Rate per head.	Total.	Rate per head.	Total.	Rate per head.	Total.	Rate per head.	Total.	Rate per head.	Total.	Rate per head.	Total.	Rate per head.	Total.	Rate per head.	
		£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1871	805	3,165 16 11	3 18 7½	3,423 18 0	4 5 6½	2,064 3 10	2 11 3½	59 8 8	1 5½	188 8 0	4 8	83 7 6	2 0½	209 10 0	5 2	911 17 7	1 2	147 8 5	1 2	185 8 1	4 7	307 0 3	7 7½	327 19 8	8 13	459 8 9	0 11 5	13 12 6
1872	795	3,199 4 5	4 0 5½	3,412 1 8	4 5 11	2,340 4 9	2 18 10½	82 4 0	2 0½	193 17 3	5 0	67 9 0	1 10½	233 15 0	7 1½	932-12 6	1 3	56 18 8	1 5½	186 6 8	4 8	258 2 5	6 5	84 11 3	2 3	446 2 1	0 11 2½	13 19 7
1873	776	3,380 8 2	4 7 1½	3,754 12 4	4 16 9	2,646 1 0	3 8 0½	54 12 1	1 3½	241 10 3	6 3	45 7 1	1 2	238 5 0	6 10½	933 2 0	1 4	87 1 7	2 10½	158 0-10	4 1	299 13 7	1 3½	163 0 1	4 2½	607 13 10	0 15 8	15 10 11
1874	730	3,211 18 10	4 8 0½	3,702 2 5	5 1 5½	2,311 6 5	3 3 4	198 5 11	5 5½	399 15 0	9 3½	62 4 7	1 8½	350 16 0	9 7½	966 13 6	1 6	74 6 4	2 0½	145 9 4	4 0	325 10 11	8 11	152 1 8	4 2	613 14 5	0 16 9½	16 4 6
1875	618	3,211 2 9	5 3 10	3,223 4 9	5 4 4	2,242 15 6	3 12 7	119 1 8	3 10½	299 8 6	9 8½	63 10 6	2 0½	457 15 0	14 9½	937 4 9	1-10 4	61 13 3	1 11½	169 11 7	5 5½	327 10 2	10 7½	343 14 2	11 0 1½	622 17 11	1 0 1½	18 10 9
1876	589	3,591 12 0	6 1 11½	2,970 19 2	5 0 10½	2,084 6 10	3 10 9	120 11 1	4 1	270 16 3	9 2½	63 12 0	2 2	368 4 0	12 6	840 6 11	1 8	60 1 6	2 2	90 4 9	3 3	261 11 5	8 11½	242 7 9	8 2½	638 13 8	1 1 6½	18 12 9

INCIDENTALS :—Office rent, postage, omnibus, Secretary (incidental expenses), Chaplains, commission, printing and stationery, Cuthill Gratuity Fund.

ASYLUM FOR DESTITUTE CHILDREN.

MEMORANDUM showing the total Receipts and Expenditure of the Randwick Institution, from its foundation in 1852 to December 31st, 1875, as per Treasurer's statements in annual Reports—twenty-four years.

Receipts.		Expenditure.	
	£ s. d.		£ s. d.
Total subscriptions and donations	44,689 19 5	Total current annual charges—twenty-four years	158,313 18 7
Apprentice fees from 1869	613 19 0	Erection of buildings and charges for annual expenditure in connection therewith	40,739 10 7
From Government on account of subscriptions	71,052 18 6	Cost of erecting C. Hayes' Hospital and furniture for same, also cost for erection of Superintendent's residence.....	7,577 16 11
From Government on account of maintenance of children from Benevolent Asylum from 1860	44,185 11 10	Special sums received on account of and transferred to "Perpetual Subscribers' Fund" since 1868, see <i>per contra</i>	5,205 5 0
Maintenance account paid by parents from January 1st, 1866	4,244 15 3		
Legacies and special donations, including legacy from Dr. Cuthill of £11,524 9s. 2d.	16,706 0 6		
From Government on account of building of Asylum	19,500 0 0		
And of C. Hayes' Hospital and of Superintendent's residence	3,000 0 0		
	22,500 0 0		
Special donations and legacies on account of "Perpetual Subscribers' Fund" from 1868, when it was established	5,205 5 0	Stock in hand at cost price, December 31st, 1875, as per annual Report for 1875	838 6 2
Overdraft at Bank, December 31st, 1875, as per annual Report for 1875.....	3,476 7 9		
	£ 212,674 17 3		£ 212,674 17 3

ASYLUM FOR DESTITUTE CHILDREN, RANDWICK.

MEMORANDUM showing the average daily Number of Children in the Randwick Asylum, from 1863 to 1876 inclusive, with amount of total Cash Receipts in each year, as per Treasurer's statement in annual Reports.

Year.	Average daily No. of Children, exclusive of apprentices.	Total subscriptions and donations.	Legacies, exclusive of sundry legacies received subsequent to 1867, which were specially paid into "Perpetual Subscribers' Fund."	Payments by parents on account of maintenance.	Government grant on account of maintenance of children from Benevolent Asylum.	Government grant on account of subscriptions.	Special grants from Government.	Total receipts exclusive of special grants from Government.
		£	£	£	£	£	£	£
1863	365	2,122	1,183	No account	674	1,937	750	5,916
1864	427	2,068	100	"	842	2,508	2,000	5,518
1865	552	2,321	1,657	"	674	2,000	.....	6,652
1866	642	2,855	50	185	2,193	3,333	2,000	8,616
1867	646	2,566	100	225	4,355	4,666	.....	11,912
1868	692	2,406	738	320	4,000	4,000	3,000	11,464
1869	735	2,071	100	389	3,113	4,000	.....	9,673
1870	762	2,102	539	502	6,042	4,000	.....	13,185
1871	805	1,989	150	562	4,402	4,000	.....	11,103
1872	795	2,290	255	590	4,183	4,000	.....	11,318
1873	776	2,920	200	601	4,180	4,000	.....	11,901
1874	730	2,723	10	481	4,654	4,000	.....	11,758
1875	618	2,605	93	384	4,386	4,000	.....	11,468
1876	589	1,965	200	258	5,008	4,000	3,476*	11,431

* To extinguish overdraft.

BENEVOLENT ASYLUM.

THIS Charity, although not under the control of the Government, derives nearly the whole of its working income from the public revenue.

The amount of private subscriptions received during the year 1876 amounted only to £508 10s., while the Government subsidy reached the large sum of £4,144 10s. for indoor maintenance of women and children. £500 outdoor relief, and £373 9s. proportion of fines from Benches of Magistrates.

This objectionable contrast is made the more noteworthy from the fact the Society possesses a capital of its own now amounting to £25,000! and which from accessions from legacies, donations, and interest, is rapidly accumulating.

Why no present use is made of the annual income derivable from this sum in furthering the purposes of the Society in its original intention I am altogether at a loss to determine.

Since the Government, in 1862, relieved the Society of the care of the indoor infirm and destitute adults—(removing them to the Asylums at Liverpool, Parramatta, and Hyde Park) the operations of the Benevolent Society have been limited to—

- 1st. The care and maintenance of the women in the Lying-in Hospital, of deserted sick women with children, and of the children sent to the Asylum chiefly by the police either of Sydney or interior, on Government order, to await transfer to one or other of the juvenile Asylums.
- 2nd. To out-door relief in and around Sydney.

By a letter bearing date 25 February, 1862, the Government guaranteed payment, without stating any particular limits, to the Society of entire cost of the in-door inmates (women and children), and as regards the out-door relief it has promised pound for pound of private subscriptions to extent of £500 annually.

That a Society so liberally subsidized and in such easy circumstances should be able to provide well for its inmates does not surprise me, and I have no difficulty in recording my appreciation of the internal management, as regards quiet, order, cleanliness, comfort, and attention to patients and children. I much fear, however, that, fortified by the Government pledge against consequences, the Society has considerably exceeded, as regards the hospital, an economical rate of expenditure, and that without in any degree marring the value of the work it is engaged in, a great saving might be made on its cost.

Hitherto it has been the practice to charge a sum of £7 per quarter for each woman admitted into the Lying-in Hospital, and on birth of her infant a further sum of £3 10s. per quarter has been demanded by the Society and paid by Government. This appears to me an amount altogether beyond what is necessary, and comparing it with the cost of maintenance at the Government Asylums, and allowing for difference of circumstances, I am inclined to believe a very much less sum should suffice. This opinion is confirmed on comparing the charge against the Government by the Society for deserted women (£6 10s. per quarter) as against £3 (to which add about 10s. per head *pro rata* for repairs to buildings) at Hyde Park Asylum, it being further remembered, the women in the former case generally are able to render service, while but few are able to assist in the Government Asylum.

During the year 1876 the number of women admitted into the maternity wards has exceeded that in former years, and it is to be regretted the proportion of single to married women is on the increase. Thus out of a total of 156 women, only thirty-eight were married—the other 118 being unmarried women.

By a rule of the Society made about six years back, whenever able, single women pay a sum of £2 on admittance, but I do not observe any such payments being credited in the charge made for their maintenance against the Government.

Some central receiving depôt will, I suppose, always be necessary for children found destitute. Those in the Asylum are sent thither from all quarters. The practice hitherto of retaining them in considerable numbers is, I think, objectionable; isolation is not easy in cases of infectious diseases, to which, of course, this Institution is peculiarly liable from its daily admittances. The children, however, show that they receive care, attention, good food, and kindly treatment—while their generally healthy condition, notwithstanding many bear signs of constitutional taint, evidence to the watchful skill of Dr. Renwick, the Medical Officer of the Society.

The outdoor relief may be termed the peculiar and individual action of the Society, though even here the Government subsidy as regards the funds expended on the poor is the larger moiety—£500 out of £880. To reduce the probabilities of imposture, some three years ago a visiting relief officer was appointed. Since which, either from increased prosperity among the poor, or owing to better detection of fraud, the numbers applying for and receiving outdoor relief have materially been reduced. This is so far satisfactory, but it proves a more extended and perfect supervision of the class bordering on pauperism is advisable. Were such investigation carried out more fully, valuable information might be rendered to the Infirmary authorities, and Managers of Government Asylums, guiding their action in admitting, especially under Government order; on the other hand, the discharges from the Infirmary should be carefully noted by the Benevolent Society. A serious defect in the management of our Charitable Institutions has always appeared to be in their isolation from one another. Reviewing the entire circumstances connected with the Benevolent Asylum I am of opinion that, as regards internal administration apart from economy, much praise and but little fault need be found; but inasmuch as the sums derived from private subscriptions bear but a small proportion in the total amount of expenditure,—and is used only in one particular direction (the outdoor relief), while the Government (unaided by the Society) bear nearly the entire burden of carrying on its indoor operations and contribute very largely in its outdoor relief,—I suggest, the bearings of the Government with the Society be entirely changed or put on some more favourable footing.

Correspondence has taken place on the subject of there being two schools maintained within the Asylum. The bulk of the children are mere infants, or are only awaiting removal to other Asylums. The teaching in these schools is quite nominal, certainly of extremely indifferent quality. I would recommend that the Society be invited to adopt the plan recently followed at Randwick, and that they form a good infant school, under control of the Council of Education—religious teaching to be given entirely apart.

It may be some of these outgoing patients although convalescent are still quite unfit to do hard work or support themselves. Some even require rest and time to complete the cures initiated at the Infirmary. It follows, then, some place other than the Infirmary—or even the Asylums—is required, in the form of a convalescent hospital, conducted on a thoroughly economical plan, into which such people could temporarily be received, and whence they might be discharged absolutely or into the Asylums.

Were such an Institution existent, the whole work might be done by the inmates at a cost not greater than at the Liverpool Asylum, which contains a hospital daily averaging 230 beds, and is maintained at an average of under £13 per head per annum.

I believe many cases now admitted at the Infirmary, and not strictly within the province of the latter, would be referred to it. A branch of this hospital might be so constituted as to receive objectionable cases fitted neither for Newcastle nor the Asylums for Infirm and Destitute.

MANAGEMENT.

As is well known, the primary power at the Infirmary is vested in a Board of Directors of twenty-seven members. From these a house committee of twelve is selected, and to them practically is delegated the working of the Institution.

Both bodies appear cumbrously large, and might (especially the latter), with advantage be materially reduced in numbers. In so saying I quote general opinion.

INTERNAL ADMINISTRATION.

The offices of Manager and Hon. Secretary are now merged into that of a paid Secretary.

Secretary.—He has the general supervision of the Institution and officers, with exception of such as are connected with the nursing staff and department.

Lady Superintendent.—She has the sole charge and direction of the nurses and nursing; is responsible for the cleanliness of the wards, and sees to the distribution of the food.

Nursing, &c.—The performance of their daily duties by the nursing staff seem to be gone through quietly and efficiently, and to meet the approval of the patients themselves.

In an Institution where daily admission is given to persons sick or disabled, some of whom are of disgustingly dirty habits, and suffering in their persons the consequences of long self-neglect, it is always most difficult to maintain thorough cleanliness. The old Infirmary buildings themselves are infested with insect life, and, excepting in the renovated accident ward before spoken of, it has hitherto been found impossible to get rid of this form of annoyance. In the new pavilion better results may be hoped for, and should certainly be expected. While on this disagreeable topic I may mention the advisability of appointing some one reliable person to inspect the personal condition and clothing of paupers dismissed from the Infirmary and proceeding direct to one or other of the Government Asylums for Infirm and Destitute. That complaints of their condition on arrival have been made is well known, and for the credit of the Infirmary their recurrence should be rendered impossible.

House Steward.—The accounts of this officer are now placed in a better form, and a general ledger instead of many single small books is kept by him. No stores are issued excepting by order of Secretary; those for the wards being first signed by the Lady Superintendent.

Dispensary.—The want of a generally recognized pharmacopœia is much felt by those in charge of this department. One of the dispensers attends daily at the Branch Dispensary, Redfern.

BUILDINGS.

The New Pavilion, erected at a cost of about £5,000 during last year, is now occupied, and will accommodate 120 beds. It contains most of the appliances and conveniences to be met with in modern hospitals, and is divided into the usual variety of wards; adjoining and connecting with it are operating and dispensing rooms.

The Old Main Building, so far as I can learn, I believe, is still sound and substantial, but is in need of extensive repairs to roof, floors, and plastering. With the question of whether it should be demolished or reconstructed and improved I have nothing to do; but it is my duty to notice, in the public interest, that since the repairs made in the accident ward last year, and the discontinuance of admitting cases of erysipelas, which formerly were placed in the common wards, that disease has given no trouble.

Kitchen.—Pending the settlement of the question as what is to be done with the main buildings, the kitchen has been suffered to get into a very disgraceful state of disrepair. Excepting that it wants a grilling apparatus, I think its cooking appliances are sufficient, though I should, for purposes of cleanliness, like to see less primitive methods used in the scullery.

As regards the sanitary condition of these buildings, a recent investigation by the municipal officers led to satisfactory evidence that the sewer passing underneath was at a sufficient depth below foundations to prevent any danger from escape of gases; and that since the basement had been ventilated and water-pipes disconnected from sewers, none of the disagreeables once complained of now exist.

An ample water supply exists, sufficient for all the needs of the establishment during such times as the water is cut off in the city, added to which there is a reserve underground tank of 20,000 gallons, which hitherto it has never been required to draw upon.

Drainage.—The surface drainage at present is allowed to find its own way into the Domain, and requires attention; the soakage from the end of a drain within the Mint enclosure, formerly a nuisance to the Infirmary, has been stopped. Some improvements are necessary as regards levelling the ground.

Dietary.—The scale seems most varied and the quantity ample, excepting the substitution of grilled for fried meat. I do not see necessity for any remarks in this direction, if it be not that it is too good and lavishly given.

A weak point in the administration, in my opinion, lies in the fact that although throughout the city and interior increasing demands for trained nurses must arise, and although it was for this especial purpose the present Lady Superintendent of the Nursing Staff was in large measure brought out from England, no particular action has been kept up by the Board to carry on this idea; where the fault, if it is really one, lies I cannot say. Should there be a lack of material in the Colony, strenuous effort should be made to render the occupation and position of a certified nurse more attractive. The want of such a class is acknowledged by every one, and was frequently painfully felt even in Sydney itself during the recent prevalence of measles and scarlet fever.

INSTITUTION FOR THE DEAF AND DUMB AND THE BLIND.

THIS very popular and truly charitable Institution is subsidized by Government only to the extent of £450, and is under the control of its own elected Board and Directory.

The objects set forth in its prospectus are to educate and maintain children (deaf and dumb or blind), to enable them to earn their own living, make them useful members of society, and prevent them becoming burdensome to others in after-life.

In order to enlarge the sphere of its operations, render the internal administration more economical, and so increase its means for imparting a thoroughly good system of education, the Directors decided on admitting on certain conditions into the Institution children from the neighbouring Colonies of Queensland, Tasmania, and New Zealand, where to present time no Institutions of similar character exist. Among these conditions are two, viz. :—

1st. That a guarantee be given, a child on leaving the Institution shall be conveyed to its own Colony.

2nd. That its cost while in the school shall be paid by responsible parties to extent of £25 per annum.

When obtainable, the above sum of £25 is always demanded, but pauper children residing in this Colony are received free, and in cases where the parents or guardians cannot command the full sum, less is accepted after due inquiry.

No child is eligible under seven years of age or, excepting in special cases, beyond twelve years.

As education can only be received slowly, owing to physical disability, pupils may continue in the Institution until the age of eighteen. In the great majority of cases, however, they leave much earlier, —say at 15 or 16 years old.

No trades are taught, experience in similar Institutions elsewhere tending to show that it is preferable to confine the attention of pupils to their mental cultivation, leaving handicrafts to be acquired afterwards as apprentices in ordinary workshops. I have not myself collected sufficient evidence to express any opinion as to correctness of this theory, but in practical working the plan is unavoidable so long as the numbers to be taught are very limited, as at present is the case.

The domestic work of the establishment is all done by the pupils (the deaf mutes). The blind who show talent are taught music, with a view to its becoming a means of livelihood.

The conduct of such an Institution has of course to be peculiar, and is in some respects necessarily expensive. The management appears excellent, and has the advantage of a ladies' committee, which works harmoniously with the Matron of the Institution. The children look clean and well cared for, happy, and contented. As may be expected both from the slowness of its inception and the wide difference in the ages at which the pupils severally begin their education, the classes are very irregular. I observed also a considerable diversity of intellectual strength in the children.

A summary of the working of the Institution from its foundation may be found in the following note, transcribed from the last published annual Report.

To 30th September last there have been 131 children received—112 deaf and dumb and 19 blind ; 60 have been returned ; 6 were found idiotic and beyond the influence of education—these were removed to Asylums for the Insane ; 1 died ; 66 remained at date in the school. In 15 families 2 or more were deaf mutes.

108	came from	New South Wales.
17	,,	Queensland.
2	,,	New Zealand.
3	,,	Tasmania.
1	,,	South Australia.

The balance sheet for last year shows that the public subscribed a sum of £1,428 18s. 9d., and that a further amount of £453 1s. 9d. was received for school fees and clothing. This is in most favourable contrast to the results shown by most of our other Charitable Institutions, where the difference between respective amounts of subscriptions and payments as compared with the Government subsidy is very discouraging.

RETURN showing Amounts and Cost per head of Pupils under the various headings, as follows:—

Year.	Number of Pupils.	Salaries.	Provisions.	Drapery and Clothing.	General.	Total.
1875	57	£ s. d. 712 14 8	£ s. d. 503 4 11	£ s. d. 186 19 0	£ s. d. 696 14 2	£ s. d. 2,099 13 8
Average per head .....	.....	12 10 0	8 16 6	3 5 7	12 4 5	36 16 9
1876	65½	716 2 2	558 1 9	165 19 3	809 0 7	2,249 3 9
Average per head .....	.....	10 18 8	8 5 2	2 5 5	12 3 3	33 12 8

1876-7.

LEGISLATIVE ASSEMBLY.
NEW SOUTH WALES.

PUBLIC CHARITIES.

(REPORT OF INSPECTOR, RESPECTING THE BATHING OF INMATES OF ASYLUMS AT LIVERPOOL AND PARRAMATTA.)

Ordered by the Legislative Assembly to be printed, 23 May, 1877.

The Inspector of Public Charities to The Principal Under Secretary.

Sir,

Office of Inspector of Public Charities,
Hyde Park, Sydney, 23 May, 1877.

I have the honor to acknowledge receipt of a letter directing me, by order of the Colonial Secretary, to inquire into the correctness of certain allegations made in the Legislative Assembly, on Monday 21st current, having reference to the appliances and modes of bathing the inmates at the Infirm and Destitute Asylum, Liverpool, and the Parramatta Lunatic Asylum.

I am informed by you, it was stated, that in the first-named institution as many as twenty, and in the latter as thirty persons "had to use the bath without a change of water."

The facts, I am in a position to state, are very different.

At both institutions the appliances are very complete.

The water supply at Liverpool is abundant, and of good quality.

In the case of healthy inmates, the custom is for two persons (and not more) to use the same water. Where sores or skin affections exist, careful isolation is maintained.

Each hospital ward has its own bath-room, used under special direction of the Medical Superintendent—besides which, hip, sponge, and foot baths are used at the bedside of patients, as necessary.

Yesterday, I carefully examined the arrangements and appliances at the Lunatic Asylum, Parramatta. These also are very sufficient, and the methods employed quite satisfactory.

In very dry seasons the water is at times deficient in quantity, and on the other hand after heavy rains becomes discoloured.

In the *male* wards *every patient has a separate bath*—no two persons using the same water.

In the *female* ward *two women are bathed before the water is changed*.

For the information of the Colonial Secretary, I append opposite a detail of appliances in the bath-rooms of both establishments.

As Inspector of Public Charities, I take this opportunity of very respectfully saying I would gladly and thankfully, at all times and from whatsoever source, receive complaints or even rumours of irregularities connected with any of the Government or Public Institutions within my inspection, for the purpose of inquiry, and that the Colonial Secretary be timely informed thereof. Such irregularities may from time to time arise, but taken as a whole I believe an impartial examination will show most of these Institutions to be wisely conducted, carrying out the intentions of the Government and a credit to the Colony.

I have, &c.,

HUGH ROBISON,
Inspector, Public Charities.

List of bathing appliances at Liverpool Asylum, Infirm and Destitute.

In general bath-room	...	...	...	...	5 baths.
Hospital wards	...	...	...	...	4 "
Admittance ward	...	...	...	...	2 "

Total, at Liverpool 11 baths, &c.

HIP, sponge, and foot baths, for hospital use, at Parramatta Lunatic Asylum.

In weatherboard wing	...	...	...	...	8 baths.
Central do.	8 " and 1 shower bath
Criminal ward	2 "
Women's do.	5 "

Total, at Parramatta 24 baths

1876-7.

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LEGISLATIVE ASSEMBLY.
NEW SOUTH WALES.

—
GOVERNMENT ASYLUMS FOR INFIRM AND DESTITUTE.
 (APPOINTMENT OF MANAGER—CORRESPONDENCE)

—
Ordered by the Legislative Assembly to be printed, 11 July, 1877.
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No. 1.

The Secretary to The Principal Under Secretary.

Sir,

The Government Asylum, Sydney, 19 June, 1868.

I have been directed by the Board of Management of the Government Asylums to transmit to you the enclosed letter, tendering the resignation of their functions, with the request that you will be good enough to place the same in the hands of the Honorable the Colonial Secretary.

I have, &c.,
FREDERIC KING,
 Secretary.

—
 [Enclosure.]

The Board of Management to The Colonial Secretary.

Sir,

The Government Asylum, Sydney, 19 June, 1868.

The Board of Management of the Government Asylums for the Infirm and Destitute accepted their functions under the Executive Minute of the 25th February, 1862, in order to relieve the Government of that day of a difficulty in which it found itself, by reason of its sudden assumption of the management of these Institutions, with the understanding that the arrangement was of a temporary character, and on the condition that so long as it lasted they were to be at liberty to exercise their own discretion in the management.

In consequence of the supervision recently established by law, it is no longer possible, even if it were desirable, for them to exercise those functions on that condition; they feel, therefore, that they ought to resign them, in order to afford the Government the opportunity of making some other arrangement more in harmony with the changes so brought about; but they will of course be happy to continue their supervision until such other arrangement shall be made.

We have, &c.,
CHRIS. ROLLESTON.
R. O'CONNOR.
H. G. ALLEYNE.

No. 2.

The Principal Under Secretary to The Board of Management.

Gentlemen,

Colonial Secretary's Office, Sydney, 27 July, 1868.

In acknowledging the receipt of your letter of the 19th ultimo, tendering the resignation of your functions in respect to the management of the Government Asylums for the Infirm and Destitute, I am directed to inform you that the subject has been under consideration. It does not appear to the Colonial Secretary that the Inspector of Public Charities can possibly discharge the duties which you have with such general efficiency and satisfaction to the public performed, nor does Mr. Parkes think that Mr. Walker's duties should come in conflict with yours.

2. I am further to state that, for the present, the Colonial Secretary would be glad if you would continue to hold your offices as Members of the Board, and that a further communication will be made to you on the subject.

I have, &c.,
HENRY HALLORAN.

No. 3:

The Board of Management to The Principal Under Secretary.

Board of Government Asylums for Infirm and Destitute,
Sydney, 21 September, 1875.

Sir,

In consequence of the death of Mr. A. G. Gyulay on the 10th instant, there is a vacancy, with remuneration at the rate of £300 per annum, in the office of the Asylums for the Infirm and Destitute.

The Secretary to the Board of Management having been relieved of his duties as Inspector of Public Charities, and having his attention entirely confined to the duties pertaining to the management of the Government Asylums, it is not considered necessary that Mr. Gyulay's office should be filled up, as, with the assistance of a clerk at £75 to £100 a year, Mr. King will be quite able to conduct the business.

In consideration of his faithful and efficient services (the acknowledgment of which they desire to place on record), the Board deem it only a matter of justice to recommend that Mr. King be not allowed to suffer pecuniarily by the loss of the higher salary paid to him whilst discharging the duties of Inspector of Public Charities.

By the death of Mr. Gyulay, the opportunity is afforded of increasing the salary of the Secretary to the Board, whilst at the same time a saving will accrue to the public.

The Board proposes that Mr. King's salary as Secretary be raised from £400 to £500, and that £75 be the salary allotted to his clerk, by which arrangement a saving of £175 in the conduct of the office business will be effected.

If this of itself is not enough to justify a compliance with this recommendation, the Board would be very willing to retire, leaving Mr. King the sole Manager of the Institutions, should the Colonial Secretary think it desirable to place him in such a position.

The Board can very confidently point to the published returns to show that the Institutions placed under their control some thirteen and a half years ago have been conducted with an economy which challenges comparison with any other public establishments under the control of the Government, and to their Secretary's indefatigable labours (it is only fair to say) is this result largely attributable.

We have, &c.,

C. ROLLESTON.

H. G. ALLEYNE.

HAROLD MACLEAN.

No. 4.

The Principal Under Secretary to The Board of Management.

Gentlemen,

Colonial Secretary's Office, Sydney, 22 October, 1875.

In acknowledging the receipt of your letter of the 21st of September, in which, having regard to the recent death of Mr. A. G. Gyulay, and the separation of the offices of Secretary to your Board and Inspector of Public Charities, you suggest a new distribution of the salaries voted for your Department, and add that you "would be very willing to retire—leaving Mr. King the sole Manager of the Institutions, should the Colonial Secretary think it desirable to place him in such a position," I am directed to state that there can be no doubt as to the highly satisfactory manner in which you have so long conducted the important duties which were many years ago cast upon you in a great emergency, but that the Colonial Secretary will be glad to be informed whether he is to understand you as recommending that the Board be abolished, and that its duties be confided to Mr. King.

I have, &c.,

(For the Under Secretary),

WM. GOODMAN.

No. 5.

The Board of Management to The Principal Under Secretary.

Sir,

Board of Government Asylums, Sydney, 4 November, 1875.

In reply to your letter of the 22nd ultimo, in which you stated that the Honorable the Colonial Secretary would be glad to know whether, in our letter of the 21st September last, we intended to recommend the abolition of the Board of Management, we do ourselves the honor to state that the primary object the Board had in view was to strengthen their Secretary's position, so as to secure for him the salary he enjoyed, whilst holding, with his own, the office of Inspector of Public Charities.

They deemed it a great hardship that he should lose £100 a year by the disseverance of the offices; but this being provided against, they have no special desire to be relieved of their duties, if their services are still considered useful to the Government, whilst, at the same time, they think Mr. King perfectly competent to carry on the duties without them.

We have, &c.,

C. ROLLESTON.

H. G. ALLEYNE.

HAROLD MACLEAN.

No. 6.

The Board of Management to The Principal Under Secretary.

Board of Government Asylums for the Infirm and Destitute,
Sydney, 18 January, 1876.

Sir,

Having reference to your letter of the 22nd October last, we have now the honor to tender the resignation of our offices as Members of the Board of Management to the Government Asylums for the Infirm and Destitute, and to recommend that our Secretary, Mr. King, should be placed in full charge as General Manager or Superintendent.

In

In our letter of 21st September, we expressed ourselves satisfied with Mr. King's thorough efficiency, and suggested that the time had arrived when, in our opinion, the services of the Board might be dispensed with, and we now avail ourselves of the opportunity afforded us by the terms of your letter to recommend the abolition of the Board.

We have, &c.,

C. ROLLESTON.
H. G. ALLEYNE.
HAROLD MACLEAN.

No. 7.

Minute Paper for the Executive Council.

Colonial Secretary's Office, Sydney, 14 February, 1876.

Mr. F. King to be placed in full charge of the Department of the Government Asylums. THE members of the Government Asylums Board having tendered the resignation of their offices, I recommend that the arrangement which they had in view in taking that step be carried into effect, and that Mr. Frederic King be placed in full charge of the Department of the Government Asylums for the Infirm and Destitute, with the title of Manager.

JOHN ROBERTSON.

No. 8.

Extract from Minute of the Executive Council.

At Government House, Sydney, 14 February, 1876.

PRESENT :—

His Excellency the Governor,
The Honorable the Colonial Secretary,
The Honorable the Colonial Treasurer,
The Honorable the Minister of Justice and Public Instruction,
The Honorable the Secretary for Lands,
The Honorable the Secretary for Works, and
The Honorable the Postmaster General.

Minute No. 8, 14 February, 1876.

THE Executive Council advise the following appointments in the Public Service, viz. :—

* * * * *
Mr. Frederic King to take full charge of the Department of the Government Asylums for the Infirm and Destitute, with the title of "Manager," in consequence of the Government Asylums Board having resigned office.

ALEXR. C. BUDGE,
Clerk of the Council.

No. 9.

The Principal Under Secretary to The Board of Management.

Gentlemen,

Colonial Secretary's Office, Sydney, 22 February, 1876.

In reply to your letter of the 18th of January, tendering the resignation of the offices which you held as members of the Government Asylums Board, I am directed by the Colonial Secretary to inform you that His Excellency the Governor, with the advice of the Executive Council, has been pleased to determine that the arrangement which you had in view in taking that step shall be carried into effect, and that Mr. Frederic King shall be placed in full charge of the Department of the Government Asylums for the Infirm and Destitute, with the title of Manager.

2. Mr. King's appointment to the office of Manager will be notified in the next Government Gazette.

I have, &c.,

(For the Under Secretary),
M. R. ALLAN.

No. 10.

The Principal Under Secretary to The Manager.

Sir,

Colonial Secretary's Office, Sydney, 22 February, 1876.

I am directed by the Colonial Secretary to inform you that the members of the Government Asylums Board having tendered the resignation of their offices, His Excellency the Governor, with the advice of the Executive Council, has been pleased to determine that the arrangement which they had in view in taking that step shall be carried into effect, and that you shall be placed in full charge of the Department of the Government Asylums for the Infirm and Destitute, with the title of Manager.

2. Your appointment to the office of Manager will be notified in the next Government Gazette.

I have, &c.,

(For the Under Secretary),
M. R. ALLAN.

1876-7.

LEGISLATIVE ASSEMBLY.

NEW SOUTH WALES.

GOVERNMENT ASYLUMS FOR THE INFIRM AND DESTITUTE.

(REPORT FROM MANAGER RELATIVE TO EXPENDITURE FOR 1876.)

Ordered by the Legislative Assembly to be printed, 10 October, 1877.

The Manager, Government Asylums for the Infirm and Destitute, to The Principal
Under Secretary.

Sydney, 9 October, 1877.

Sir,

I have the honor to transmit, for the information of the Colonial Secretary, Returns of the expenditure of the Government Asylums for the Infirm and Destitute, for the year 1876, with a comparative return of the expenditure for the fourteen years 1863 to 1876 inclusive; and to request that, as has been customary, they may, with this Report, be laid before Parliament.

2. The number of applications for admission to the Asylum has been unusually large during the past year, but, as stated in former Reports, they have to a great extent been made by paupers whose dissolute habits prevented them from staying out of the Asylums, but who cannot content themselves while in.

3. 301 women were admitted to the Hyde Park Asylum, and 1,310 men to the Parramatta and Liverpool Asylums. The hospital wing at the Liverpool Asylum has become in a great degree a convalescent hospital, to which cases have been admitted from the Sydney Infirmary and the various hospitals throughout the Colony; and also an asylum for incurable cases which are sent in to die. Forty-three cases of phthisis and thirty-five of paralysis died during the year in the Liverpool Asylum: these deaths prove how utterly powerless the efforts of the medical officer are in his endeavours to keep the percentage of deaths within average limits. 226 men died in that asylum last year; and of these, 172 died from senile decay, phthisis, paralysis, and heart disease. Thirty-four per cent. of deaths appears large, but when the above statistics are considered, it must be admitted that great care and skill has been exhibited in keeping the number of deaths within the above limits.

Vide return of cases of death.

4. In the Parramatta Asylum the number of deaths is small as compared with Liverpool, but it must be remembered that the number of admissions is much smaller, and the institution is much more an asylum than a hospital. The deaths at the Hyde Park Asylum have been about the same as in former years, considering the increased number of inmates.

5. The following table will show clearly that the above remarks are borne out:—

Deaths.	Above Years.							
	20	30	40	50	60	70	80	Total.
Hyde Park	1	2	6	10	12	30	11	72
Parramatta	2	4	6	11	22	8		53
Liverpool	10	10	18	19	50	86	33	226

	Deaths.	Per cent.	Average Age.
Hyde Park	72	28	71
Parramatta	53	20	68
Liverpool	226	34	66

6. The total expenditure for the maintenance of the above 1,166 paupers for the past year has amounted to £18,347 19s. 1d., showing an average expenditure per head of £15 14s. 8½d., or £1 8s. 5½d. more than for the previous year. This largely increased expenditure is principally accounted for by the

rise in the price of meat, the contracts for that article having ranged at least 1d. per pound higher during the past year than for any previous year; this would at once make a difference of £1,773 in the expense of keeping 1,166 paupers for the year; this added to the increased number of inmates is sufficient to show that the Asylums have been conducted with the same care and attention as has characterised the management during former years.

7. The employment of the inmates in carrying on the various works connected with the management of the Asylums is still a marked feature in the economical management of the Asylums; the staff of workers at the Liverpool Asylum, numbering about one hundred paupers, is kept up with very much difficulty, owing to the infirmities of the old people; and were it not that the inmates are compelled to render what assistance they are capable of, it would be impossible to work the Asylums without hired labour. I am aware that many persons are of opinion that the inmates might be employed in many ways other than the work of the Asylums, but I am convinced that when the necessary labourers are drafted out for the various offices there would be few, if any, able to do any remunerative work; it has been found that the inmates leave the Asylum as soon as their strength admits, and it must be remembered that the Asylums are not poor-houses, and that the chief recommendations for admission are infirmity and inability to do anything to support life.

8. The Asylum at Hyde Park for the care of old women, and that at Parramatta, for old men, are still found to be as unsuitable as heretofore; there is little room for recreation, and the wards are badly adapted for the healthy accommodation of large numbers of aged, and in many cases bed-ridden paupers.

9. Until recently, when the Erysipelas Hospital was rendered capable of accommodating paupers in addition to the erysipelous patients, the Asylums were very over-crowded; but now the pressure being relieved, the inmates are more comfortably accommodated.

I have the honor to be,

Sir,

Your obedient servant,

FREDERIC KING,

Manager.

RETURN of Deaths in the Government Asylums for the Infirm and Destitute, for the year 1876.

	Hyde Park.	Parramatta.	Liverpool.
Senile decay	11	12	75
Phthisis	16	8	43
Paralysis	2	8	35
Heart disease	6	5	19
Cancer .....	.....	2	9
Bronchitis	16	7	10
Erysipelas	3	.....	4
Dysentery	2	.....	4
Diarrhoea	8	.....	.....
Apoplexy .....	.....	.....	6
Fever .....	.....	.....	2
Fronlatic disease .....	.....	1	4
Aneurism .....	.....	.....	2
Jaundice .....	.....	1	1
Delirium tremens .....	.....	.....	1
Hydrocephalus .....	.....	.....	1
Secondary symptoms .....	.....	.....	1
Ascites .....	.....	.....	1
Alcoholism .....	.....	.....	2
Strangulated hernia .....	.....	.....	1
Malignant disease of spleen .....	.....	.....	1
Lead-poisoning .....	.....	.....	1
Suicide .....	.....	.....	1
Disease of kidneys .....	.....	3	1
Asthma	2	.....	1
Hapatites	3	2	.....
Rheumatism .....	.....	4	.....
Enterites	3	.....	.....
351	72	53	226

RETURN of the Expenditure of the Government Asylums for the Infirm and Destitute, for the year 1876.

Asylum.	Average No. of Inmates	Salaries, and Wages of Inmates.		Rations.		Clothing.		Contingencies.		Total.	
		£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Sydney	252	604 12 3	2 7 11½	1,999 19 10	7 18 8½	533 19 6	2 2 4½	477 10 8	1 17 10½	3,616 2 3	14 6 11½
Parramatta	258	576 1 11	2 4 7½	2,367 0 10	9 3 5½	774 4 7	3 0 0	728 6 9	2 16 5½	4,445 14 1	17 4 7
Liverpool	656	1,442 5 8	2 3 4½	5,573 15 6	8 10 2¼	1,754 9 0	2 13 5½	1,515 12 7	2 6 2	10,286 2 9	15 13 7
	1,166	2,622 19 10	2 4 11½	9,940 16 2	8 10 6	3,062 13 1	2 12 6¼	2,721 10 0	2 6 8	18,347 19 1	15 14 8½

Sydney, 8th October, 1877.

FREDERIC KING,

Manager.

DETAILED

DETAILED Statement for 1876.

	Sydney.		Parramatta.		Liverpool.		Total.	
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Salaries		604 12 3			576 1 11		1,442 5 8	2,622 19 10
Food	1,688 16 6		1,798 6 8		4,457 8 11			
Medical comforts	84 13 2		260 11 8		552 12 0			
Vegetables	142 16 3		58 5 2		155 6 3			
Gratuities	47 1 10		75 1 8		197 17 6			
Milk	36 12 1		174 15 8		210 10 10			
Clothing		1,999 19 10		2,367 0 10		5,573 15 6	9,940 16 2	
Contingencies		533 19 6		774 4 7		1,754 9 0	3,062 13 1	
Travelling expenses			25 5 9		106 19 11			
Advertisements								
Fuel	86 12 5		178 17 6		240 2 0			
Medicines	30 2 2		68 5 4		178 4 10			
Water			64 0 0		235 0 1			
Burial expenses	112 18 0		72 12 6		244 0 0			
Medical certificates			2 2 0					
Ironmongery	12 19 10		89 19 7		102 6 0			
Sundries	107 12 7		71 13 8		199 14 8			
Light	40 3 8		22 4 10		21 9 0			
Soap	54 19 5		27 7 4		53 5 0			
Rent	32 2 7		57 19 3		61 1 9			
Straw			47 19 0		73 9 4			
		477 10 8		728 6 9		1,515 12 7	2,721 10 0	
		3,616 2 3		4,445 14 1		10,286 2 9	18,347 19 1	

Sydney, 8th October, 1877.

FREDERIC KING,
Manager.

COMPARATIVE RETURN of the Expenditure of the Government Asylums for the Infirm and Destitute at Sydney, Parramatta, and Liverpool, for the years 1863 to 1875.

Year.	Average No. of Inmates	Salaries, and Wages to Inmates		Rations.		Clothing.		Contingencies.		Total.	
		£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
1863	624	1,958 0 9	3 2 9	4,463 5 10	7 6 0	988 16 8	1 11 8	1,584 15 0	2 1 9	8,995 18 3	14 8 3
1864	673	2,013 15 10	2 10 10	4,944 17 0	7 6 1	1,047 3 9	1 11 1	1,211 14 6	1 16 0	9,217 11 1	13 13 10
1865	721	2,125 2 2	2 18 11	4,995 0 7	6 16 0	2,107 10 10	2 18 8	1,483 7 0	2 1 2	10,621 0 8	14 14 7
1866	856	2,299 15 5	2 13 8	5,982 14 2	6 19 0	1,746 7 11	2 0 9	1,870 12 0	2 5 0	11,899 9 6	13 18 0
1867	931	2,742 10 10	2 18 10	5,661 19 8	6 8 0	2,467 8 7	2 13 0	2,068 10 8	2 5 0	13,270 9 9	14 5 0
1868	969	2,668 16 0	2 15 1	6,638 18 4	6 17 0	1,914 11 7	1 19 6	1,727 19 3	1 15 7	12,950 5 2	13 7 3
1869	970	2,571 6 4	2 13 0	6,324 7 7	6 10 4	1,943 12 10	2 0 9	1,602 4 1	1 13 0	12,441 10 10	12 16 6
1870	997	1,781 10 8	1 15 8	6,085 19 1	6 2 1	2,933 18 11	2 0 9	1,343 16 10	1 6 11	12,245 5 6	11 5 9
1871	1,065	1,819 0 5	1 14 2	6,380 16 5	5 19 10	2,148 10 0	2 0 9	1,612 2 2	1 10 3	11,960 9 0	11 4 7
1872	1,105	1,976 13 0	1 15 9	6,467 15 2	5 17 0	2,414 12 9	2 3 8	1,826 11 3	1 13 0	12,687 1 5	12 11 4
1873	1,096	2,027 16 4	1 17 0	7,422 19 0	6 15 5	2,304 11 7	2 2 0	2,018 9 6	1 16 10	13,773 16 5	12 11 4
1874	1,140	2,236 13 1	1 19 2	8,333 11 8	7 6 2	2,777 8 11	2 8 8	2,059 4 4	1 16 1	15,405 18 0	13 10 3
1875	1,166	2,622 19 10	2 4 1	9,940 16 2	8 10 6	3,062 13 1	2 12 6	2,721 10 0	2 6 8	18,347 19 1	15 14 8
Average	947	2,218 15 5	2 8 4	6,450 4 8	6 16 6	2,073 12 10	2 3 3	1,781 12 0	1 17 4	12,601 5 9	13 6 1

Sydney, 8th October, 1877.

FREDERIC KING,
Manager.

RETURN of the number of Inmates of the Government Asylums for the Infirm and Destitute, for the year 1876.

	State of Houses, 1st January, 1876.			Admitted during 1876.		Discharged during 1876.		Died during 1876.		State of Houses, 31st December, 1876.		
	Male.	Female.	Total.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Total.
Hyde Park Asylum	...	233	233	...	301	...	191	...	72	...	271	271
Parramatta Asylum	254	...	254	329	...	290	...	53	...	240	...	240
Liverpool Asylum	622	...	622	981	...	714	...	226	...	663	...	663
Total	876	233	1109	1310	301	1,004	191	279	72	903	271	1,174

Sydney, 8th October, 1877.

FREDERIC KING,
Manager.

1876-7.

NEW SOUTH WALES.

DESTITUTE CHILDREN'S ASYLUM.

(LIST OF DIRECTORS OF.)

Presented to Parliament, pursuant to Act 20 Vic. No. 19, sec. 4.

LIST OF DIRECTORS OF THE SOCIETY FOR THE RELIEF OF DESTITUTE CHILDREN, AS REQUIRED BY THE ACT 20 VICTORIA, No. 19.

PATRON—HIS EXCELLENCY SIR HERCULES G. R. ROBINSON, K.C.M.G.

PRESIDENT—THE HON. SIR EDWARD DEAS-THOMSON, C.B., K.C.M.G.

VICE-PRESIDENTS—THE HON. GEO. ALLEN, M.L.C.

REV. CANON STEPHEN, M.A.

HON. TREASURER—ROBERT HILLS, Esq.

W. M. ALDERSON, Esq.
H. E. A. ALLAN, Esq.
JAMES H. BUTCHART, Esq.
ALFRED CANE, Esq.
G. E. CRANE, Esq.
JOHN DAVIES, Esq., M.L.A.
JOHN DAWSON, Esq.
HUGH DIXON, Esq.
JEREMIAH DONOVAN, Esq.
JOSEPH GRAHAM, Esq.
JOHN HARRIS, Esq.
JOHN HUGHES, Esq.

C. H. HUMPHREY, Esq.
I. J. JOSEPHSON, Esq.
RICHARD M'COY, Esq.
C. H. MYLES, Esq.
S. H. PEARCE, Esq.
JOHN POPE, Esq.
G. RENWICK, Esq.
VERY REV. DEAN SHERIDAN.
JOHN STARKEY, Esq.
JOHN WATKINS, Esq.
REV. THOMAS WILSON.
G. F. WISE, Esq.

D. A. THOMAS,
Superintendent and Secretary.

LIST OF LIFE DIRECTORS OF THE SOCIETY FOR THE RELIEF OF DESTITUTE CHILDREN:

THE HON. G. ALLEN, M.L.C.
MISS AITKIN.
HON. G. W. ALLEN, Esq. M.L.A.
JOHN CALDWELL, Esq.
OWEN CARAHER, Esq.
JAMES COMRIE, Esq.
FREDERICK H. DANGAR, Esq.
JAMES DOWLING, Esq.
R. DINES, Esq.
F. L. EDWARDS, Esq.
REV. THOMAS DRUITT.
WILLIAM FANNING, Esq.
E. FLOOD, Esq.
J. GASSNER, Esq.
W. O. GILCHRIST, Esq.
CAPTAIN GODDARD.
W. HANSON, Esq.
SAMUEL HEBBLEWHITE, Esq.
J. HOLLAND, Esq.
B. O. HOLTERMANN, Esq.
JOHN HURLEY, Esq., M.L.A.
EDWARD KNOX, Esq.

HON. SIR WILLIAM MANNING, M.L.C.
REV. JAMES MILNE.
JAMES MILSON, Esq.
FRANCIS MITCHELL, Esq.
T. S. MORT, Esq.
J. T. NEALE, Esq.
JOSEPH PAXTON, Esq.
SIMEON H. PEARCE, Esq.
SAMUEL POOLMAN, Esq.
JAMES POWELL, Esq.
J. G. RAPHAEL, Esq.
MRS. MARY ROBERTS.
W. SHELBEY, Esq.
VERY REV. DEAN SHERIDAN.
T. W. SMART, Esq.
HON. SIR ALFRED STEPHEN, C.B., M.L.C.
REV. CANON STEPHEN.
R. TOOTH, Esq.
JOHN WOODS, Esq.
J. C. WYATT, Esq.
THOMAS WALKER, Esq.
GEORGE F. WISE, Esq.

EDWARD WYLDE, Esq.

D. A. THOMAS,
Superintendent and Secretary.

1876-7.

NEW SOUTH WALES.

DESTITUTE CHILDREN'S ASYLUM.

(BY-LAWS.)

Presented to Parliament, pursuant to Act 20 Vic. No. 19, sec. 4.

BY-LAWS OF THE SOCIETY FOR THE RELIEF OF DESTITUTE CHILDREN.

I.—OBJECT.

1. The object of the Society is the protection, support, industrial training, and the moral and religious instruction of children deserted or left destitute by dissolute and abandoned parents, or from other causes neglected, or in a state of great privation, and without adequate means of support.

2. Under the foregoing description of destitute children admissible into the Institution shall be included only—

1st—Children abandoned by their parents, or left without friends and protection.

2nd—Children whose parents may, from the profligate habits or conviction for crime of both or either, be unable to support or unfit to educate them, and who shall surrender them to the Society.

3rd—Children who, being within either of the above classes, shall, by virtue of any law then in force, be compulsorily placed in the Institution.

4th—Children of any of the above classes received by order of the Government, and for whose support provision shall be made by the Legislature.

3. Children admissible into the Protestant or Roman Catholic Orphan Schools shall not be eligible for reception into this Institution.

4. In every case the House Committee, constituted in manner hereafter mentioned, shall determine the amount (if any) to be paid for the support of the children coming within the 1st, 2nd, and 3rd classes, and the security (if any) to be taken for its payment.

5. Children coming within the 3rd and 4th classes shall be paid for according to an estimate, to be prepared by the House Committee, of the average cost of each child for the time being.

6. No child shall be admitted into the Institution, unless certified by one of its Medical Officers, or in the case of children from the country by some duly qualified Medical Practitioner, to be free from any contagious, infectious, or cutaneous disease.

7. No child shall be admitted of an age younger than four years or older than ten years, unless in case of peculiar emergency, to be decided by the House Committee.

8. No child shall be admitted into the Institution, or allowed to leave, or be dismissed from it, unless by order of the House Committee.

9. So soon as any child shall have attained the age of twelve years, the House Committee shall take the necessary steps to have such child apprenticed according to law, or otherwise suitably provided for. No child shall be apprenticed within the city of Sydney, unless for some special reason which may appear sufficient to the House Committee.

II.—MEMBERS.

10. Every subscriber of one pound per annum shall be a member of the Society.

11. Every donor of fifty pounds in one payment shall be a Life Member.

12. Every donor of one hundred pounds in one payment shall be a Life Governor.

13. Any Minister of Religion who shall raise for the Society the sum of fifty pounds, in one or more collections, shall be a Life Member.

14. Every Director who shall have been a member of the House Committee for a period of ten consecutive years shall be a Life Governor. The Board of Directors may, at the annual general meeting, propose the names of any persons as Life Governors or as Life Members, who have rendered essential service to the Society.

III.—OFFICERS AND BOARD OF MANAGEMENT.

15. His Excellency the Governor shall be invited to accept the office of Patron of the Society.

16. There shall be a President, two Vice-Presidents, and a Treasurer; all of whom shall be elected at the annual general meeting.

17. The management of the Institution shall devolve upon a Board of Directors, consisting of the Honorary Officers mentioned in the preceding rule, and all Life Directors, together with twelve members, four of whom may be appointed by the Government annually; the other eight shall be elected at the

annual or special general meeting; four of whom shall retire at the end of the first year and the other four at the end of the second year by rotation, but who shall nevertheless be eligible for re-election, and in case of an equality of attendances those candidates shall then decide their position by lot. No person shall be qualified to be nominated as a Director whose subscription has not been paid before the 31st December of the previous year.

18. In the event of more candidates being nominated for the office of Director than there are vacancies, the election of Directors under Rule 17 shall be determined by ballot, at a special general meeting, on a day to be fixed at the annual general meeting.

19. The Board of Directors of the preceding year shall appoint five or more Directors from amongst their number to superintend the ballot, who shall have power to make all necessary regulations for conducting the same; three of such Directors shall be constantly present during its progress, and at least four of such Directors shall be present at its close to determine the result.

20. Those only of the annual subscribers shall be qualified to vote who shall have paid their subscriptions before the 31st of December in the previous year. All votes shall be tendered by the intending voters personally, and should objection be made to any vote, the question shall be referred to the Directors present having charge of the ballot, and the decision of a majority of them shall be final.

21. Life Directors, Life Governors, Life Members, and subscribers shall be entitled to vote for the election, by ballot, of the Honorary Office-bearers and Directors of the Society, in the manner following, namely:—A contributor of £1 per annum shall have one vote, a contributor of £2 per annum shall have two votes, a contributor of £5 per annum shall have three votes; Life Directors, Life Governors, and Life Members shall have three votes: Provided nevertheless that no new subscriber shall be entitled to vote in any election by ballot as aforesaid who has not been a contributor for at least three months preceding the election then about to take place, but Life Directors, Life Governors, and Life Members shall at once be entitled to every privilege.

22. Any vacancy in the Board shall, until the next annual general meeting, be provisionally filled up by the Board of Directors at any monthly meeting, notice being given at the previous Board meeting of the name of the member intended to be proposed to fill such vacancy.

IV.—MEETINGS OF THE SOCIETY.

23. An annual general meeting of the Society shall be holden in each year, in the month of January; or as soon after as the Board of Directors may deem advisable. Notice of such meeting shall be given in one or more of the public newspapers, at least ten days before the time appointed for holding the same.

24. A special general meeting of the Society for the transaction of any particular business may at any time be called by the Board of Directors, or on a requisition being addressed to the Secretary, by not less than five members; and notice thereof, and the matter to be considered, shall be given in like manner and for a similar period as in the case of the annual general meeting.

25. At every annual general meeting or special general meeting not less than fifteen members shall be required to form a quorum.

26. At the annual general meeting, the Report of the Directors and the audited accounts of the Treasurer for the past year shall be presented, and such other business transacted as may be brought before the meeting by the Board of Directors.

27. If, at the time appointed for any annual or special general meeting, a sufficient number of members to form a quorum be not present, the Chairman by his own authority, or on the motion of any member, may adjourn such meeting to some future convenient day.

V.—DUTIES OF THE BOARD OF DIRECTORS AND HOUSE COMMITTEE.

28. The Board shall meet once a month for the transaction of business, at such time and place as they may appoint; and five of them shall be a quorum. The Secretary, on occasions of emergency, or when requested by three members of the Board, shall be empowered to call special meetings—the nature of the business to be specified in the notice.

29. The Board shall, at its first meeting after each annual general meeting of the Society, nominate from among the members thereof a House Committee, who shall be elected by a ballot then to be taken, and the Board shall have power to make the requisite arrangements for conducting the proceedings of such election; the Committee so elected shall consist of not more than five members, exclusive of the Treasurer, who *ex officio* shall be a member of the House Committee—three to be a quorum—whose duties shall be—

1st—To meet once a week, or oftener if they deem necessary, on such day or days and at such hour as they may from time to time appoint; there to inspect and manage the domestic affairs of the Institution.

2nd—To receive applications for the admission of children, and to decide upon them.

3rd—To hire and discharge servants.

4th—To give instruction to the Superintendent on all points connected with the duties of his office.

5th—To receive and decide upon tenders for supplies, and to order the necessary purchase of utensils, clothing, furniture, articles of food, fuel, &c., where no tenders are required, and to inspect the monthly bills.

6th—To submit to the Board the monthly accounts, as well as to lay before it the minutes of their proceedings during the preceding month.

30. The Board shall give instructions to the House Committee, upon any of the matters committed to their management.

31. The Board will make such By-laws for the management of the Institution, and for the admission of children, as circumstances may render necessary.

32. The Board shall have the power of appointing and dismissing the Superintendent, Assistant Superintendent, Matron, and Secretary, the appointment and dismissal of all other officers and servants being vested in the House Committee.

VI.—THE TREASURER.

33. All moneys received by him shall be lodged in one of the Colonial Banks, to be selected by the Board of Directors, in the name of "The Society for the Relief of Destitute Children."

34. At every monthly meeting of the Board, the Treasurer shall furnish a balance sheet, showing the then state of the funds of the Institution, and shall produce the Bank pass-book.

35. No account shall be paid by him excepting upon the authority of the Board given at some duly convened meeting, and certified accordingly by the Chairman then present.

36. All cheques shall be signed by the Treasurer, and countersigned by the Secretary.

37. The Board shall appoint annually two Auditors, to audit the Treasurer's accounts, previously to the annual general meeting.

VII.—SUPERINTENDENT.

38. The immediate control and management of the Institution, and of the Catherine Hayes' Hospital, is vested in the Superintendent. He will be responsible for the safe keeping of all property belonging to the Institution. He will also be responsible for the full and effective discharge of all duties by the various *paid* officers connected with these establishments, except the Chaplains and the Medical Officers. He will be guided from time to time by such instructions as he may receive from the Board of Directors or from the House Committee.

VIII.—THE SECRETARY.

39. The Board shall appoint a paid Secretary, whose duties shall be to attend all meetings of the Board and House Committee; to keep the minutes of the proceedings, to conduct the general correspondence of the Institution, and to perform the duties of Accountant generally.

40. To summon all meetings, and, under the instructions of the Directors, to prepare the Annual Report.

41. To arrange the business to be brought before the Board and House Committee.

42. To take charge of all documents, &c., except those required by the Treasurer.

IX.—EDUCATION OF THE CHILDREN.

43. The secular education of the children shall be entrusted to the Council of Education.

X.—RELIGIOUS EXERCISES.

44. 1st.—Morning and evening prayer for the Protestant and Roman Catholic children, shall be read in separate apartments, by such officers as the Superintendent, with the approval of the Chaplains, may appoint. The Chaplain shall be responsible to the Board of Directors for the forms of prayer thus used. Grace shall be said before and after meals.

2nd.—Divine Service shall be performed by the respective Chaplains for the Protestant and Roman Catholic children in the Institution on Sundays, and on such other days as may be approved of by the House Committee.

3rd.—Religious instruction shall be imparted to the children by the Chaplains or by others, upon the recommendation of the Chaplains and with the sanction of the House Committee previously obtained.

XI.—FOOD AND CLOTHING.

45. 1st.—The children shall wear one uniform dress, as may be directed from time to time by the House Committee.

2nd.—They shall have three meals a-day—breakfast, dinner, and tea—to consist of such food as the House Committee may from time to time appoint.

XII.—VISITING.

46. 1st.—The Institution shall not be open to visitors on Sunday.

2nd.—Parents, relatives, and friends desirous of visiting any child will apply to the Superintendent on the appointed visiting days. An order to visit under special circumstances may be obtained from the Treasurer, or from one of the Directors.

3rd.—Other visitors to the Institution shall be admitted at such hours as the House Committee may appoint.

4th.—Parents or relatives shall only be allowed to see the children in the presence of an officer of the Institution.

XIII.—MEDICAL OFFICERS.

47. There shall be one Honorary Consulting Physician, and one paid Medical Officer, both of whom shall be appointed by the Board of Directors at its first meeting after each annual general meeting of the Society. The Board, however, may in cases of emergency provide such additional medical assistance as may be required.

XIV.—THE RULES.

48. No alteration of, or addition to, the preceding Rules shall be made, except upon the recommendation of the Board of Directors, and at the annual general meeting of the members of the Society, or at some special general meeting duly convened for the purpose.

Made and approved by the Directors, and ordered to be submitted to a special general meeting of the Society for confirmation, this eighth day of December, 1876.

HUGH DIXON, Chairman.

Approved and confirmed by the special general meeting, this twenty-seventh day of December, 1876.

ALFRED STEPHEN, Chairman,
Vice-President.

1876-7.

LEGISLATIVE ASSEMBLY.

NEW SOUTH WALES.

AUSTRALIAN MUSEUM.

(REPORT OF THE TRUSTEES, FOR 1876.)

*Ordered by the Legislative Assembly to be printed, 28. May, 1877.*REPORT OF THE TRUSTEES OF THE AUSTRALIAN MUSEUM, FOR THE YEAR ENDING
31st DECEMBER, 1876.

To HIS EXCELLENCY THE GOVERNOR-IN-CHIEF,—

1. The Trustees of the Australian Museum have the honor to submit to your Excellency this their twenty-third Annual Report.

2. The Museum has been open to the public daily (Sundays excepted) during the past year, and has been visited by 71,176 persons, an increase of nearly 9,000 on the number of visitors for the previous year. (*Appendix 3.*)

3. The interest of the public in the objects of the Museum has been shown by the large number of specimens presented, and by numerous letters and inquiries on matters of Natural History.

4. A catalogue of the contents of the Museum, including the library, is being proceeded with by the Curator and Secretary as expeditiously as is possible, considering the great care and labour which has necessarily been expended on the valuable specimens, many of which from previous neglect were fast becoming valueless. The first part of the catalogues of the exhibits—"The Diurnal Accipitres"—was referred to in the Report for the year 1875, as having been published, and the second part—"The Nocturnal Accipitres"—completing the description of all known Australian Birds of Prey, is now ready for publication. A carefully compiled list of the books and pamphlets in the Museum is likewise now ready for the press. The arrangement and public display of new specimens has been retarded by the want of proper cases.

5. The donations received during 1876 greatly exceed in number and value those presented during several previous years. (*Appendix 4.*)

6. Very important collections of the Fauna of New Guinea, New Britain, New Ireland, Duke of York's Island, and Samoa, have been secured by the Trustees during the year.

7. Collections, as exchanges, have been received from Professor Giglioli, and other gentlemen connected with the Royal Museum at Florence; from A. W. Crawford, Esq., Oaklands, California; from Captain F. Brown, Tairua; and Captain Hutton, Canterbury, N.Z.

8. Duplicate specimens of Australian Natural History, of which the Museum was a short time ago almost bare, have since, by the liberality of donors, so far increased as to enable the Trustees to forward collections to the Smithsonian Institute of America, the Museum of Paris, the Royal Museum of Florence, and a few other scientific Societies. The supply of typical objects from such a source being necessarily unreliable and insufficient to meet the steady demand for returns for the valuable foreign specimens already received, and for the many desirable offers made to the Trustees, proves the desirability for the appointment of a Collector.

9. The Trustees regret that they have been unable to obtain any of the specimens collected by Signor D' Albertis during his recent visit to New Guinea.

10. Notwithstanding the vote of £1,000 passed by the Legislative Assembly, to be applied in satisfaction of the alleged claims of the late Curator, Mr. Krefft recently commenced an action against the Trustees in their corporate capacity to recover the sum of £3,000, without, however, specifying the particulars of the claim for which the summons was issued. The claim has since been abandoned by the plaintiff.

11. The question of extending the hours for the admission of the public to the Museum has lately been agitated, and the Trustees have had the matter under their consideration. Although the Trustees are favourably inclined to meet the requirements of visitors, they regret, on account of the inadequate funds placed at their disposal, that they are unable to see their way to more than a nominal extension of the present hours of admission, viz., from 12 till 4 in winter and 12 to 5 in summer, which might be extended to 12 to 5 in winter and 12 to 6 in summer. The time of the limited staff of employes consisting of only two taxidermists, one assistant taxidermist, one messenger, and one office-cleaner, in charge of so large an Institution, is necessarily fully occupied in the care and preservation of the vast number of exhibits; in the preparation and mounting of specimens newly acquired by purchase or gift; in protecting the exhibits from injury during admission hours; and in work preparatory for the reception of several hundred visitors daily. It is evident, therefore, that if the Museum is to be kept open for much longer than

at present the annual expenditure would be greatly enhanced, not only by the necessity for additional assistants, but also by the large cost for gas which would be required to light up so large an establishment. Although the Trustees consider that the Museum partakes fully as much of an educational as of a scientific character, and that all reasonable facilities should be afforded to the public to study its contents, they do not feel justified in recommending that the Institution be opened after nightfall, as, apart from the expense above referred to, there would be an objection in consequence of the injurious effects of the gas on many of the specimens and danger to the collection from fire. It may be mentioned that the authorities of the British Museum object on these grounds to the use of gas and other lights.

12. No alteration has occurred in the constitution of the Board by the death or resignation of any of its members during the past year.

13. The Trustees have applied to the Government for additional grants of money to enable them to carry on the business of the Institution more efficiently, the funds at their disposal being inadequate to the requirements of the Museum.

14. The Trustees beg to refer to the Appendices as showing the satisfactory progress of the Institution, and have much pleasure in testifying to the industry and good conduct of all the employes.

A. W. SCOTT, M.A.,
Chairman.

The Appendices contain the following:—

No. 1. An Abstract of the Receipts and Payments of the Trustees on behalf of the Museum for the year ending 31 December, 1876.

No. 2. List of the Books purchased during the year.

No. 3. Statement of the number of Visitors for each month.

No. 4. List of Donations.

No. 5. List of Specimens acquired by purchase and exchange.

No. 6. List of Specimens sent to Foreign Institutions for exchange.

No. 7. Particulars of work done by the Taxidermists.

No. 8. Statement of Attendance of the Trustees for the year 1877.

APPENDIX No. 1.

BALANCE-SHEET of the Trustees of the Australian Museum for the year ending 31 December, 1876.

1876.		£ s. d.	Jan. 1, 1876—	£ s. d.
Jan. 1...	To Colonial Treasurer	41 13 4	By debit balance from 1875	66 1 4
" 5	" "	250 0 0	" salaries	1,150 4 0
Feb. 1...	" "	41 13 4	" books	11 6 6
Mar. 1...	" "	41 13 4	" stationery, printing, and photographic materials	8 13 3
April 1...	" "	41 13 4	" purchase of specimens	92 10 0
" 1...	" "	250 0 0	" chemicals	45 9 10
May 1...	" "	41 13 4	" ironwork	2 14 0
June 1...	" "	41 13 4	" timber	11 12 8
July 1...	" "	41 13 4	" fuel	9 14 0
" 1...	" "	250 0 0	" petty cash and postage	78 6 7
" 31...	" "	41 13 4	" law expenses	94 15 0
Sept. 1...	" "	41 13 4	" plaster of paris	4 10 0
Oct. 2...	" "	250 0 0	" freight	1 10 5
" 2...	" "	41 13 4	" ironmongery	2 10 5
" 25...	" "	200 0 0	" sundries	17 6 6
Nov. 1...	" "	41 13 4	" balance.....	103 4 6
Dec. 1...	" "	41 13 4		
		£ 1,700 0 0		£ 1,700 0 0
	To Balance.....£	103 4 6		

ED. W. PALMER,
Acting Secretary.

APPENDIX No. 2.

LIST OF BOOKS purchased out of the Endowment Fund for the Museum Library:—

- 12 Parts, 8vo. Philosophical Magazine.
 12 " " Annals of Natural History.
 12 " 4to. Athenæum.
 4 " " Reeve's Iconica.
 12 " Nature.
 4 Nos. Ibis.
 5 " Transactions of the Entomological Society of London.

Books acquired by donation:—

- Proceedings of the Linnean Society of N.S.W. Vol. 1. Parts 1 and 2.
 Australian Birds in the Australian Museum. Part 1. Accipitres.
 By-laws of the Metropolitan Transit Commissioners.
 The Fauna of S. Australia. A paper by F. G. Waterhouse, Esq., C.M.Z.S. 2 copies.
 Meteorological Observations. Government Observatory, Sydney. January to May. By H. C. Russell, Esq.
 New South Wales: Its Progress and Resources. 1876. } Philadelphia Exhibition Commission.
 Mineral Map and General Statistics of N.S.W. 1876. }
 On a New Genus of Nudibranchiata, and on some Tasmanian Patallidæ. By the Rev. J. E. Tenison Woods.
 Industrial Plants deserving culture in the Colony of Victoria, 1 Tco. By Baron Ferd. Von Müller.
 Disease in the Sugar-cane, Queensland. By Professor Liversidge.
 Prickly Comfrey. By A. T. Holroyd, Esq.
 E. Gwaltney's New Theory of Comets, with objections to the Newtonian Theory.
 Statistical Sketch of South Australia. By Josiah Boothby, Esq., J.P.
 South Australia: its History, Resources, and Productions.
 Contributions to the Mineralogy of Victoria. By George H. F. Ulrich, F.G.S.

Descriptive

- Descriptive Catalogue of Rocks, Minerals, and Fossils, exhibited at Melbourne-Philadelphia International Exhibition, 1876. By R. B. Smyth, F.G.S., Melbourne.
- Catalogue. Minerals, Rocks, and Fossils, which have been collected by the Mining Department, Melbourne.
- Supplementary Catalogue. Minerals, Rocks, and Fossils, Mining Department, Victoria.
- Descriptive Catalogue. Rocks Specimens and Minerals in the National Museum, Victoria. By Alfred R. C. Selwyn.
- Geological Survey of Victoria. New Vegetable Fossils. By Baron Von Mueller, C.M.G.
- Prodromus of Palæontology of Victoria. By Frederiek M'Coy. Decades I, II, III.
- Geological Survey of Victoria. Parts I, II, III.
- Mines and Mineral Statistics. Annual Report, Department of Mines.
- Annual Report. Trustees of Museum of Comparative Zoology. Harvard College, Cambridge, U.S., for 1873 and 1874.
- Explorations of the Colorado of the West, &c. Smithsonian Institute.
- Minerals of New South Wales. By A. Liversidge.
- Monthly Notices of Royal Society of Tasmania, 1874.
- Results of Meteorological Observations made in New South Wales during 1874. By H. C. Russell, B.A.
- Navy Register of the United States, to July 1st, 1873. 2 copies.
- Acclimatisation. By Edward Wilson.
- Greville's Official Post Office Directory. From E. Greville & Co.
- Anderson's School of Natural History at Penikese Island. Report for 1873.
- Chemistry of the Earth. By T. Sterry Hunt, LL.D. Washington, 1871. 2 copies.
- Memoir of C. F. P. von Martins. By Charles Ran. Washington, 1871. 4 copies.
- Louis Agassiz. By Theodore Syman.
- Cartilaginous Fishes of the Pacific Coast of North America. By Charles Girard.
- Bulletin of Museum of Comparative Zoology at Harvard College. Cambridge, Mass. Vol 2, No. 3.
- Toner Lectures. Section I, on the Structure of Cancerous Tumours. By J. J. Woodward. Washington, 1873.
- Geological Survey. State of Missouri. 1874.
- Birds of the North-west. By Elliott Cones. Washington, 1874.
- Von Cotta's Treatise on Ore Deposits. New York, 1870.
- Transactions of the New York State Agricultural Society. 1871.
- Smithsonian Report. 1873 and 1874.
- Australian Orchids. By R. D. Fitzgerald, F.L.S.
- Pamphlet on Fossil Eyes of Sepia sp. from Mummies at Peru. By Dr. A. B. Morgan, Burwood.
- Dupin's Ecclesiastical History. 3 vols. 1692.
- White's Reply to Fisher. 1624.
- Pemble's Works. 1659.
- Faulkner's Treatises. 1684.
- Stillingfleet's Rational Account. 1664.
- Conference between William Laud, Archbishop of Canterbury, and Mr. Fisher, the Jesuit. 1686.
- Christian Warfare. Part 2. 1619.
- Enquiry after Happiness. Vol 1. 1685.
- Sherlock, D.D., on Divine Providence. 1694.
- Preston's Saints Portions. 1630.
- Pamphlets. By Bate, M.A. 1754.
- Critica Sacra. 1641.
- Dyke, on Self-deceiving. 1634.
- Lively Oracles. 1678.
- Du Moulin, Buckler of the Faith. 1623.
- Norris, on the Beatitudes. 1690.
- Brown's Reply to Shaftesbury's Characteristics. 1752.
- Cases and Discourses to recover Dissenters. 1685.
- Life of Humphrey Prideaux, D.D. 1748.
- Parson's Christian Directory. 1735.

Presented by Mr.
Senior, George-
street.

APPENDIX No. 3.

THE MUSEUM was open 312 days, with an average attendance of 228.47, as against 202.21 last year.

Month.	No. of Days.	Visitors.
January	26	7,316
February	25	4,879
March	26	5,082
April	26	8,528
May	26	6,036
June	27	4,900
July	26	5,233
August	26	5,164
September	26	5,257
October	26	5,053
November	26	5,230
December.....	26	8,498
	<u>312</u>	<u>71,176</u>

ED. W. PALMER,
Acting Secretary.

APPENDIX No. 4.

Donations.

ETHNOLOGICAL SPECIMENS.

Collection of Native Implements, from Port Moresby:—

A stone Adze	}
Six Native Dresses	
A Net Bag	
A small Fishing net	
A larger Fishing net	
Three Combs.....	
A bone Dagger.....	

PRESENTED BY

Mr. A. Goldie, Port Moresby, New
Guinea.

ETHNOLOGICAL

ETHNOLOGICAL SPECIMENS—continued.

PRESENTED BY

A Head-dress of Feathers	} Mr. A. Goldie, Port Moresby, New Guinea.
An Ornament for the Nose, of bone.....	
A Tortoise-shell Netting stick	
A hank of hand-made Cordage	
Two Cocoa-nut-shell Spoons	
A Necklet of Network	
A Girdle	
Three Armlets	
One Armlet of Mat-work	
Four ditto of Cane	
A Calabash containing Lime	} Captain Watson, Randwick.
Six Ear-rings	
Five Earthenware Vessels	
A piece of Timber from the ship "Brotherly Love," on which Captain Cook served his apprentice-ship	
Box, made from timber of the "Brotherly Love," and Receipts for Wages from five of Captain Cook's sailors	
A Coin of the reign of the Emperor Domitian, A.D. 70	
A Hair-ball, from the stomach of an Ox	
Three Fishing-nets and Ball of Twine	
Two Stone Clubs, and a Shell Ornament for the Neck } from New Britain	
Eight ornamented Weapons, (?) from the Kingsmill Islands.....	
A Shell Ornament made from Pearl-shell (<i>Melgrynina margaritifera</i>), from the South Sea Islands	Mr. R. Gurney, 7, Jamison-street.
A Dagger from the River Severn, supposed to have been used in the last War of the Roses, being found near the spot where the battle was fought.....	Mr. J. Dawson, Yass.
Two Paddles, from New Zealand, of native workmanship	The Rev. George Brown, of the Wesleyan Mission.
A Collection of 819 Ancient Chinese Coins and Charms	The Rev. S. J. Whitmee, Melbourne.
A Collection of 191 Chinese Coins of the present Dynasty	Mr. G. Lowe, Sussex-street.
	Mr. G. Gardiner, Sydney.
	Mr. Thomas Gribbon, Liverpool.
	Mr. A. W. G. Rusden, Newcastle.

MAMMALS.

A Paddy-melon (<i>Halmaturus thetidis</i>)	Mr. J. A. Thorpe.
Two Flying Squirrels (<i>Belideus breviceps</i>)	Mr. C. Heyden, 97, Elizabeth-street.
Two Native Cats (<i>Dasyurus viverrinus</i>)	} Mr. Thomas, Manly Beach.
A Tiger Cat (<i>Dasyurus maculatus</i>)	
Four Wallabies (<i>Halmaturus ruficollis</i>)	J. A. Boyd, Esq., Moss Vale.
A Weasel	} Mr. H. Cohen, ss. "Ly-ee-moon."
A Raccoon Dog (<i>Nyctereutes procyonoides</i>)	
An Ornithorhynchus anatinus	Mr. R. W. Hope, Holmwood, Newtown.
A Vulpine-phalanger (<i>Phalangista vulpina</i>)	Mr. J. Meredith, Enfield.
A young, just born, from the pouch of <i>Phalangista vulpina</i>	Mr. H. A. Pile, Moss Vale.
A Scrub Wallaby (<i>Halmaturus ualabatus</i>)	Mr. J. A. Boyd.
A Rat (<i>Mus sordidus</i>)	Mr. J. Bowlin, Beragambil.
A New Guinea Kangaroo, new sp. <i>Macropus (Halmaturus) crassipes</i>	} Mr. Andrew Goldie, Port Moresby, N.G.
A Flying Squirrel (<i>Belideus ariel</i>)	
A Bat (<i>Scotophilus sp.</i>)	His Honor A. T. Holroyd, Esq.
Four skulls of Vulpine Phalangiers (<i>Phalangista vulpina</i>)	Mr. J. A. Boyd.
The head and pouch, with young, of the long-nosed Bandicoot (<i>Peramelis nasuta</i>)	Mr. J. Bowlin, Beragambil.
A thick-tailed pigmy Opossum (<i>Dromicia unicolor</i>)	} E. S. Hill, Esq., C.M.Z.S., Rose Bay.
A long-tailed black Rat (<i>Mus sp.</i>)	
Two heads of <i>Macropus major</i>	Chas. Moore, Esq., F.L.S.
A Monkey (<i>Macacus sp.</i>)	Dr. J. C. Cox, F.L.S.
A young Kangaroo (<i>Osphranter robustus</i>)	Mr. J. Thomas, Bibbenluke.
The pouch of a Native Cat (<i>Dasyurus viverrinus</i>) with 8 young, just born	Mr. R. Briant, Glebe.
The malformed head of a Calf with two faces, and the malformed hoof of an Ox	} Messrs. C. and R. Bransby, Moss Vale.
Fifteen specimens of young from the pouch (<i>Phalangista vulpina</i>)	
Three Native Bears (<i>Phascolarctos vinerea</i>)	} Messrs. C. and R. Bransby, Moss Vale.
A very small young one from the pouch of <i>Petaurista taguanoides</i> , the large flying Phalanger	
A skull of a Duke of York Islander	Rev. George Brown.

BIRDS.

A Hawk (<i>Hieracidea orientalis</i>)	} Mr. J. A. Thorpe, Sydney.
Two Terns (<i>Sternula placens</i>)	
Two Goat-suckers (<i>Podargus strigoides</i>)	} Mr. Garraty, Newtown.
One delicate Owl (<i>Strix delicatulus</i>)	
A Goat-sucker (<i>Podargus strigoides</i>)	} Mr. Percy Williams, Sydney.
A Bustard (<i>Eupodotus australis</i>)	
A Native Companion (<i>Grus australasianus</i>)	} Mr. W. N. Brown, Liverpool-street.
A Pheasant (<i>Phasianus veneratus</i>)	
A Nicobar Island Pigeon (<i>Geophila nicobaricus</i>)	} Chas. Moore, F.L.S., Director of the Botanic Gardens, Sydney.
A Currasow (<i>Mitua tuberosa</i>)	
Two Parrots (<i>Nestor hypopolius</i>)	} Mr. J. B. Moorcroft, San Francisco.
A Sea-gull <i>Larus (Xema) jamesonii</i>	
Two Kagus (<i>Rhynochetus jubatus</i>)	} E. S. Hill, Esq., C.M.Z.S., Rose Bay.
A Pheasant (<i>Phasianus, sp.</i>)	
A Thrush (<i>Merula naevia</i>)	} Mr. J. B. Moorcroft, San Francisco.
A Cormorant (<i>Phalacrocorax stictcephalus</i>)	
Four black and white Cormorants (<i>Phalacrocorax melanoleucus</i>)	} E. S. Hill, Esq., C.M.Z.S., Rose Bay.
Two New Holland Cormorants (<i>Phalacrocorax nova hollandia</i>)	
Two Sea-gulls <i>Larus (Xema) jamesonii</i>	} Mr. J. A. Boyd, Esq., Levuka, Fiji.
Three cormorants (<i>Phalacrocorax melanoleucus</i>)	
Two Black Cockatoos (<i>Calyptorhynchus funereus</i>)	} J. A. Boyd, Esq., Levuka, Fiji.
Three White-winged Coughs (<i>Corcorax melanorhamphus</i>)	
One Magpie (<i>Gymnorhina tibicen</i>)	} J. A. Boyd, Esq., Levuka, Fiji.
Two Fruit-eating Magpies (<i>Strepera anaphonensis</i>)	
One Jay (<i>Graucalus melanops</i>)	} J. A. Boyd, Esq., Levuka, Fiji.
One Honey-eater (<i>Ptilotis chrysops</i>)	
Two Soldier-birds (<i>Myzantha garrula</i>)	} J. A. Boyd, Esq., Levuka, Fiji.

BIRDS—continued.

PRESENTED BY

A Sea-gull, <i>Larus (Nema) jamesoni</i>	} Mr. J. A. Boyd, Fiji.
A Tern. (<i>Sterna melanorhyncha</i>).....	
A Sea-gull, (<i>Larus jamesoni</i>)....	} E. S. Hill, Esq., C.M.Z.S., Rose Bay
A Fruit-eating Magpie (<i>Strepera graculina</i>)	
A Bell-bird (<i>Myzantha melanophrys</i>)	} James Ramsey, Esq., Bourke.
A Cuckoo (<i>Cuculus imperatus</i>) ..	
Two Avocets (<i>Recurvirostra rubricollis</i>)	} Rev. George Brown.
A Cassowary (<i>Casuarus bennetti</i>) ..	
Four Wood-swallows (<i>Artamus superciliosus</i>)	} Mr. J. Williams, Surry Hills.
Two Wood-swallows (<i>Artamus superciliosus</i>)	
One Wood-swallow (<i>Artamus sordidus</i>)	} Mr. E. Palmer, Burwood.
Two Passer domestica.....	
One Honey-eater (<i>Myzomela sanguinolenta</i>) ..	} Mr. Teeson, Petersham.
One Sittella chrysoptera	
One Bronze Cuckoo (<i>Chalcites plagosus</i>) ..	} Mr. Wilson, Weatherboards.
One Crested Shrike (<i>Falcunculus frontatus</i>) ..	
A Black Cockatoo (<i>Calyptorhynchus funereus</i>) ..	} Mrs. J. T. Suttor, Bathurst.
A Tropic Bird (<i>Phaeton phaenocurus</i>)	
A Blue Jay (<i>Graucalus melanops</i>).....	} Mr. Lewis, Liverpool.
A Cuckoo (<i>Cuculus inornatus</i>)	
A Campephaga (<i>Campephaga humeralis</i>)	} Dr. Barkas, Bombala.
An Allied Pardalote (<i>Pardalotus affinis</i>)	
A Lyre-bird (<i>Memura superba</i>)	} Mr. Wilson, Weatherboards.
A Giant Kingfisher (<i>Dacelo gigas</i>)	
Four Tree-creepers (<i>Climacteris scandeus</i>) ..	} Mr. James Hearne, Barbegal, Dubbo.
Five Grey-Struthedeas (<i>Struthidea cinerea</i>) ..	
One Nut-hatch (<i>Sittella chrysoptera</i>)	} Mr. James Hearne, Barbegal, Dubbo.
Six Psephotus haematonotus	
Two Eopsaltria australis	} Mr. James Hearne, Barbegal, Dubbo.
Four Pomatostomus temporalis.....	
Four Soldier-birds (<i>Myzantha garrula</i>)	} Mr. James Hearne, Barbegal, Dubbo.
Two White-faced Xerophilæ (<i>Xerophilla leucopsis</i>).....	
An Acanthiza pyrrhopygia	} Mr. James Hearne, Barbegal, Dubbo.
Two Bichenov's Finches (<i>Estrilda bichenovii</i>) ..	
One Petroica bicolor	} Mr. James Hearne, Barbegal, Dubbo.
Three Organ-Birds (<i>Corcorax melanoramphus</i>) ..	
Two Doves (<i>Geopelia tranquila</i>)	} Commodore Hoskins, H.M.S. "Wolverine."
A Cuckoo (<i>Cuculus inornatus</i>) ..	
A Wood-swallow (<i>Artamus sordidus</i>)	} Mr. Godfrey, Tempe, Cook's River.
A Land-rail (<i>Ocydromys sylvestris</i>) from Lord Howes Island	
Three Cuckoos (<i>Cuculus flabelliformis</i>)	} Mr. Godfrey, Tempe, Cook's River.
One Spine-bill (<i>Acanthorhynchus tenuirostris</i>).....	
One Honey-eater (<i>Melithreptus lunulatus</i>) ..	} Mr. Godfrey, Tempe, Cook's River.
One Yellow-robin (<i>Eopsaltria australis</i>)	
A Thrush (<i>Colluricincla harmonica</i>).....	} Mr. Wheler, Narrabine, near Manly.
A Honey-eater (<i>Anellobia melivora</i>)	
A spur-winged Plover (<i>Lobivanellus lobatus</i>) ..	} Mr. Wheler, Narrabine, near Manly.
Two Lories (<i>Platyceercus pennantii</i>)	
Two Rose-hill Lories (<i>Platyceercus eximius</i>).....	} Mr. Wheler, Narrabine, near Manly.
Four Grebe (<i>Podiceps polocephalus</i>)	
Three Stilted-plover (<i>Himantopus leucocephalus</i>) ..	} Mr. Kendal Broadbent, Cape York.
A Fly-catcher (<i>Rhipidura rufifrons</i>)	
A nestling of <i>Thalasseus polocephalus</i>) ..	} Mr. Kendal Broadbent, Cape York.
Three Manucodes (<i>Manucodia gouldii</i>) ..	
A Sandpiper (<i>Actitis empusa</i>)	} Mr. Streatfield, Public School, Blayney.
An Owl (<i>Strix delicatulus</i>) ..	
A Crested-shrike (<i>Falcunculus frontatus</i>) ..	} Mr. W. Bradley, Randwick.
A Swallow <i>Dicaeum</i> (<i>Dicaeum hirundinaceum</i>) ..	
A Shrike (<i>Vanga mentalis</i>)	} Mr. A. Goldie, Port Moresby, New Guinea
A Fawn-breasted Bower-bird (<i>Chlamydotera cerviniventris</i>) ..	
A Peaceful Dove (<i>Geopelia placida</i>)	} Mr. A. Goldie, Port Moresby, New Guinea
A Kite (<i>Milvus affinis</i>) ..	
A Jay (<i>Graucalus hypoleucos</i>) ..	} Mr. W. E. Langley, North Shore.
A Shrike (<i>Vanga torquatus</i>) ..	
A Bittern (<i>Botaurus australis</i>) ..	} Mr. F. N. Pedley, Wynyard-square.
A Black Swan (<i>Cygnus atratus</i>) ..	
A Gill-bird (<i>Anthochaera carunculata</i>) ..	} Mr. F. N. Pedley, Wynyard-square.
A Sea-gull (<i>Larus jamesoni</i>)	
A Spoon-billed Crane (<i>Platalea regia</i>) ..	} Mr. D. Cox, Wybong.
A Cuckoo (<i>Cuculus flabelliformis</i>)	
A Peacock albino (<i>Pavo cristatus</i>)	} Mr. E. Palmer, Burwood.
A Robin (<i>Eopsaltria australis</i>) ..	
A King Lory (<i>Aprosmictus scapulatus</i>) ..	} Mr. J. F. Burns, Paddington.
A Yellow-tufted Honey-eater (<i>Ptilotis auricomis</i>) ..	
A Pelican (<i>Pelecanus conspicillatus</i>) ..	} Mr. W. H. Norton, Ecclesbourne.
One European Kite (<i>Circus cyaneus</i>) ..	
One Sparrow Hawk (<i>Accipiter nisus</i>) ..	} Mr. Robert Barnes, Sydney.
An Owl (<i>Otus brachyotus</i>) ..	
A Duck (<i>Anas galericula</i>) ..	} J. A. Boyd, Esq., Levuka, Fiji.
A Shovel-billed Duck (<i>Sputula clypeata</i>)	
A Duck (<i>Dafila acuta</i>) ..	} J. A. Boyd, Esq., Levuka, Fiji.
A Crow (<i>Corvus cornix</i>) ..	
A Hooded Crow (<i>Corvus monedula</i>) ..	} Mr. Cohen, ss. "Ly ee-Moon."
A Quail (<i>Syncoicus sp.</i>) ..	
A Finch (<i>Coccythraustes sp.</i>) ..	} Mr. Cohen, ss. "Ly ee-Moon."
A Plover (<i>Endromas sp</i>) ..	
A Robin (<i>Ruticilla phaenicea</i>) ..	} Mr. Cohen, ss. "Ly ee-Moon."
A Finch (<i>Emberiza sp</i>) ..	
A Tit (<i>Parus major</i>) ..	} Mr. G. Wangenheim, Sydney.
One Shrike (<i>Garrulax sinensis</i>) ..	
A Ringed Trush (<i>Turdus torquatus</i>) ..	} Mr. G. Wangenheim, Sydney.
A Honey-eater (<i>Anellobia melivora</i>) ..	
A Honey-eater (<i>Glyciphilla subfasciata</i>) ..	} Mr. G. Wangenheim, Sydney.
A Honey-eater (<i>Stigmatops ocularis</i>) ..	
One Honey-eater (<i>Ptilotis notata</i>) ..	} Mr. Kendall Broadbent, Cape York.
One Honey-eater (<i>Ptilotis notata</i>) ..	

BIRDS—continued.

PRESENTED BY

One Honey-eater (<i>Platys cockerelli</i>)	} Mr. Kendall Broadbent, Cape York	
One Honey-eater (<i>Philemon buceroides</i>)		
Two Cape York Rifle birds, young (<i>Craspedophora alberta</i>)		
One Sarcocornis (<i>Sarcocornis b. unicus</i>)		} W C Browne, Esq, M.L.A.
One Thrush (<i>Colluricincla parvula</i>)		
One Dicæum (<i>Dicæum hirundinaceum</i>)		
One Bee eater (<i>Merops ornatus</i>)		
One Fly-catcher (<i>Monarcha albiventris</i>)		
A Ground Parrot (<i>Psephotus hamatogaster</i>)		
A Pachycephala (<i>Pachycephala melanops</i>)		
A black naped Tern (<i>Sterna melananchen</i>)		
Two white Terns (<i>Gygis candida</i>)		
Two Caspian Terns (<i>Sterna caspia</i>)		
Two Great terns (<i>Thalasseus poliocephalus</i>)		} Dr M'Kinlay, H M S "Nympe."
Two Cranes (<i>Demigretta greyi</i>)		
One Demigretta jugularis		
One Rail (<i>Hypotaenidia philippensis</i>)		
One Zosterops (<i>Zosterops lateralis</i>)		
Two New Zealand Kingfishers (<i>Halcyon vagans</i>)		
One Fly catcher (<i>Muscylva lessona</i>)		
Two Kingfishers (<i>Halcyon sanctus</i>)		
One Campephaga (<i>Campephaga humeralis</i>)		
One Superb Warbler, (<i>Malurus cyaneus</i>)		
An Owl (<i>Strix delacululus</i>)		} Mr Henry Ackland, Woollahra.
A white winged Puffin (<i>Procellaria leucoptera</i>)		
A Cockatoo (<i>Cacatua leadbeateri</i>)		
A Magpie (<i>Strepera anaphonensis</i>)		
A Spine-tailed Swift (<i>Acanthylus caudacuta</i>)		
		} Mr Bray, Concord Mr P C M Veitch, London Mr Neaves, Markets, Sydney Mr. —, through Dr J C Cox. Mr. J. A. Boyd, Moss Vale

EGGS AND NESTS OF BIRDS, &C.

Nests and 6 eggs of <i>Artamus superciliosus</i>	} Mr J Riley, Goulburn Mr T Blencowe, Berrima Mr. J A Thorpe. Lieutenant Nowell, H M.S. "Renard." Master W. H. Norton, Ecclesbourne.
Egg of the Scrub Turkey (<i>Tallegulla lathami</i>)	
The Nest and Egg of a <i>Sarcocornis</i> sp	
Egg of a White-tailed Toucan (<i>Buceros sp</i>)	
Five eggs of <i>Estrilda temporalis</i>	
One egg of <i>Zosterops cærulescens</i>	

VERTEBRATA.

FISHES.

Two Cestracions (<i>Cestracion philippi</i>)	} Dr. J. C. Cox, F L S. Mr T. Parker, 40, Cumberland-street Mr. D. Lord, St. Leonards, North Shore. } Mr. Kendall Broadbent, Cape York. } Mr. J. A. Boyd } Dr. J. C. Cox, F L S
A Red Bream (<i>Pagrus unicolor</i>)	
A Box-fish (<i>Araucana lenticularis</i>)	
Two Sucking-fish (<i>Echeneis remora</i>)	
A "Band-fish" (<i>Chirocentrus dorab</i>)	
A Mackerel (<i>Thynnus australis</i>)	
A small fish (<i>Salaria sp</i>)	
Three <i>Acanthurus</i> sp	
Three <i>Carax</i> sp	
Two <i>Odx</i> sp.	
One <i>Labrus</i> sp	} Mr. A Goldie, Port Moresby, New Guinea
One <i>Serranus</i> sp.	
One <i>Chatodon ephippium</i>	
One <i>Chatodon setifer</i>	
One <i>Holocanthus sexfasciatus</i>	
One <i>Hemichus macrolepidotus</i>	
One <i>Holocentrum dudema</i>	
One <i>Holocentrum tiere</i>	
One <i>Pomacentrus emarginatus</i>	
One <i>Monacanthus tomentosus</i>	
One <i>Pterois miles</i>	} Mr J A Boyd, Fiji
One <i>Muraena nebulosa</i>	
Five <i>Muraena</i> , &c, of species	
Twenty four small fish from Coral Reefs, &c (<i>Chatodonts, Labridæ, &c</i>)	
A Red Bream (<i>Pagrus unicolor</i>)	
Two "Nanagai" (<i>Beryx affinis</i>)	
One Yellow-tail (<i>Carax declivis</i>)	
One Mackerel (<i>Scomber australis</i>)	
A Ray (<i>Trigonorrhina fasciata</i>)	
A rare fish (<i>Pegasus draconis</i>)	
Two "Pipe-fishes" (<i>Syngnathus</i> sp)	} Mr. J. J. Josephson, Macquarie-street. Mr Jacob Selig *(No name or address left with these specimens) } Mr. F. N. Pedley.
One "Sea-horse" (<i>Hippocampus novahollandæ</i>)	
A new species of <i>Serranus</i> (<i>S. Dameli</i>)	
A Blue-spotted rock-cod (<i>Plectropoma cyanostygma</i>)	
A "Leather-jacket" (<i>Monacanthus</i> sp)	
A Box-fish (<i>Ostracion concatenatus</i>)	
A young Box-fish (<i>Ostracion concatenatus</i>)	
The jaws of a large Shark 24 feet in length	
Three <i>Holocanthus</i> sp., from New Ireland	
Two <i>Saurus myops</i>	
A young Shark (<i>Cestracion philippi</i>)	} Inspector Seymour, Sydney. } Mr. L. Bam, Yasmar.
A "John Dory" (<i>Zeus australis</i>)	
One rare fish (<i>Trachichthys australis</i>)	
A Perch (<i>Enoplosus armatus</i>)	
Two <i>Cristiceps australis</i>	
Two <i>Eupeneichthys porosus</i>	
One mullet (<i>Sillago maculata</i>)	
One <i>Antenarius marmoratus</i>	
A Pipe-fish (<i>Fistularia serrata</i>)	
A fish (<i>Zanclus cornutus</i>), from Port Moresby, New Guinea	
Two Flounders (<i>Pseudorhombus russellii</i>)	} Mr. F. Wilson, St. Paul's Newtown Messrs. Broadbent and Petterd. } Mr. J. A. Boyd, Fiji. } Mr. F. Myers, Botany.
Two Soles, <i>Solea</i> sp.	
A scarce fish (<i>Coryphæna punctatula</i>), from Botany.	

REPTILIA—REPTILES—continued.

PRESENTED BY

A Green Tree Snake (<i>Dendrophis punctatula</i>)	} Mr. Chas. Pearce, Rose Bay.
Two Lace-lizards (<i>Hydrosaurus varius</i>)	
A Diamond Snake (<i>Morelia spilotes</i>)	Mr. F. Gardiner, Woollahra.
A Brown-banded Snake (<i>Hoplocephalus curtus</i>)	Mr. G. Wright, St. Leonards.
A Blind Snake (<i>Typhlops ruppelli</i>)	} Mr. Skinner, Manly.
A Red-naped Snake (<i>Brachysoma diadema</i>)	
A Blue-tongued Lizard (<i>Cyclodus gigas</i>)	Mr. H. H. Barnett, Woollahra.
A Snake (<i>Diemenia superciliosa</i>)	Mr. J. A. Thorpe, Sydney.
A Lizard (<i>Grammatophora cristata</i>)	Mr. E. S. Hill, Rose Bay.
A Tree Snake (<i>Dipsas</i> sp.)	} Mr. Kendall Broadbent, Cape York.
A Lizard (<i>Lialis punctulata</i>)	
A Flat-tailed Lizard (<i>Phyllurus platurus</i>)	} E. S. Hill, Esq., C.M.Z.S., Rose Bay.
A Diamond Snake (<i>Morelia spilotes</i>)	
A Flat-tailed Lizard (<i>Phyllurus platurus</i>)	} Mr. H. W. Forster, Sydney.
A Sea Snake (<i>Pelamis bicolor</i>)	
A rare Snake (<i>Hoplocephalus</i> sp., young)	Mrs. Glover, Port Stephens.
A Blue-tongued Lizard (<i>Cyclodus gigas</i>)	Mr. R. J. Campbell, Kiandra.
Two Pythons (<i>Liasis amethystinus</i>)	Mr. D. Adams, Mount Victoria.
A Python (<i>Liasis amethystinus</i>)	Mr. W. Powell, Cape York.
A Morelia, ? sp.	} Mr. Andrew Goldie, Port Moresby, New Guinea.
Three Lizards (<i>Lialis</i> sp.)	
Four Lizards (<i>Hinulia</i> sp.)	} Mr. Allan, Newcastle.
Three Geckoes (<i>Phyllurus</i> , sp.)	
A Lizard (<i>Molock horridus</i>), from Western Australia	Mr. R. J. Rotton, Forbes.
Two Geckoes (<i>Strophura spinigera</i>)	} Mr. W. T. Rimmer.
One Lizard (<i>Hinulia elegans</i> ?)	
A Lizard (<i>Grammatophora barbata</i>)	} Mr. J. C. Stahmer, of Rolfe & Co., Sydney.
A Sea Snake (<i>Platurus scutatus</i>)	
A Blue-tongued Lizard (<i>Cyclodus gigas</i>)	E. S. Hill, Esq., C.M.Z.S., Rose Bay.
A Gecko (<i>Phyllurus platurus</i>)	J. A. Fairfax, Esq., <i>Herald</i> Office.
A Snake (<i>Hoplocephalus signatus</i>)	Mr. Chas. Pearce, Rose Bay.
Two Green Lizards, from Fiji (<i>Chloroscarter fasciatus</i>)	Mr. Oliver C. Hillman, ss. "Cyphrenos."
A Gecko (<i>Phyllurus platurus</i>)	Mr. W. H. Mackenzie, St. Leonards.
A Black Snake (<i>Pseudochis porphyriacus</i>)	Mr. R. P. Richardson, Darling Point.
A Green Tree Snake (<i>Dendrophis punctatula</i>)	Mr. G. Wright, St. Leonards.

SHIELD-REPTILES.

A Turtle (<i>Chelonia viridis</i>)	Dr. Belisario, Lyons'-terrace.
A Tortoise (<i>Chelodina longicollis</i>)	Mr. A. Spencer, Sydney.
A Tortoise (<i>Chelodina longicollis</i>)	Mr. Hickey, Sydney.

INSECTA.

HEMIPTERA.

Three <i>Pentatoma</i> sp., from the Richmond River, New South Wales	} — Bundock, Esq., Wyangeril Creek.
Two <i>Pentatoma</i> sp. (young), from the Richmond River, New South Wales	
Three <i>Pentatoma</i> sp., from New Guinea	} Mr. A. Goldie, junr., Port Moresby, New Guinea.
Nine <i>Nematopus</i> sp., from New Guinea	
The pupa of a <i>Nepa</i>	Mr. L. Harnett, Ashfield.

NEUROPTERA.

A Dragon Fly (<i>Libellula</i> sp.)	Mr. W. H. Norton, Ecclesbourne.
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ORTHOPTERA.

A Phasma (<i>Extatostoma tiaratum</i>), from the Bellinger River	Mr. E. Brown, Sydney.
A pink-winged Phasma (<i>Podacanthus viridi-roseus</i>)	Mr. Lazarus, Cooma.
Two large specimens of <i>Gryllus</i> sp., from New Caledonia	} Mr. Wm. Johnston, ss. "James Pater- son."
A <i>Locusta</i> sp., from the Namoi River	
Five <i>Locusta</i> sp., from Port Moresby	Mr. James Dight.
	Mr. A. Goldie, Port Moresby, New Guinea.

LEPIDOPTERA.

A Moth (<i>Chærocampe luctuosa</i>)	Mr. H. Barnes, Sydney.
A rare Moth (<i>Xylopsyche staceyi</i>)	Mr. M. Fagan, Sussex-street.
Four Moths, <i>Antheraea jannetta</i>	} Dr. J. C. Cox, F.L.S.
Five " <i>Chærocampe convolvuli</i>	
Two " <i>Chærocampe cinerea</i>	
Nine butterflies, <i>Diadema lassinassa</i>	
Four " <i>Diadema alimenta</i>	
Two " <i>Euplexa corinna</i>	
Two " <i>Danais affinis</i>	
Three " <i>Eurycyus cressida</i>	
Three " <i>Junonia ornithya</i>	
One " <i>Cænonympha infuscata</i>	
One " <i>Mycalesus</i> sp.	

COLEOPTERA.

9 <i>Xylotrupes australasica</i>	} Dr. J. C. Cox, Hunter-street, Sydney.
7 <i>Xylotrupes</i> sp.	
25 <i>Lompatera Wallacei</i> ?	
2 <i>Schizorhina australasica</i>	
1 <i>Schizorhina</i> sp. ?	
1 <i>Glyciophana tibialis</i>	
1 <i>Buprestis</i> sp.	
5 <i>Agrypnus</i> sp.	
1 <i>Cistela</i>	
1 <i>Leptops</i> sp.	
8 <i>Harpalus</i>	
1 <i>Trox</i>	
13 <i>Liparetrus</i>	
1 <i>Purpuricenus quadrinotata</i>	
1 <i>Bolbocerus</i> sp.	
1 <i>Orthyrhinus</i>	

INSECTA—COLEOPTERA—continued.

PRESENTED BY

10 Marseus vittatus.....	}	Dr. J. C. Cox, Hunter-street, Sydney.
1 Marseus sp. ?.....		
1 Allecula sp. ?.....		
1 Euthyrhinus medibundus		
1 Corhenes sp.		
7 Scitala		
26 Melalonthidæ		
3 Cryptorhynchus		
9 specimens Longicorns, Coccinella, Elater, &c., from Cape York.....		
A Water Beetle (<i>Trogus sp.</i>).....		
A <i>Catadromus elseyi</i> , from the Norman River.....	}	Mr. Kendal Broadbent.
A Longicorn		
8 Curculios	}	Mr. A. Goldie.
18 Buprestidæ		
1 Dynastes		
1 Heteronyx		
1 Notoclea		
6 Lagria		
A Beetle, <i>Psalidura sp.</i>	Mr. R. J. Rotton, Forbes.	
A Beetle (<i>Xylotrupes australasica</i>)	Mr. Blix, Rose Bay.	
A Calosoma sp.....	Mr. E. G. W. Palmer, Burwood.	
35 specimens Coleoptera ; 1 Helluo	}	Mr. W. Powell, Somerset.
10 Batocera ; 3 Buprestidæ ; 2 Lomaptera		
14 Longicorns ; 5 Curculio, Harpalus, &c. }		
12 specimens of Coleoptera, from Fiji Islands	Mr. A. J. Boyd, Fiji.	
4 <i>Xylotrupes australasica</i> , from Rockingham Bay, Queensland	Dr. J. C. Cox, Hunter-street.	
A Longicorn, from Cape York	Mr. K. Broadbent.	

MOLLUSCA.

6 specimens Spirula lævis	Miss Wheeler.	
2 Pearl-shells (<i>Avicula margaritifera</i>), from Fiji	Mr. A. Boyd, Fiji.	
2 Oysters, scarce species, from Long Bay, near Coogee	Mr. W. Watkins, Coogee.	
3 Land Shells (<i>Bulinus bivarrucosus</i>)	}	Commodore Hoskins, H.M.S. "Pearl."
1 <i>Helix sophie</i> , from Lord Howe's Island		
4 <i>Bulinus bivarrucosus</i>	}	Dr. J. C. Cox, Hunter-street, Sydney.
1 Mitra sp., from Lord Howe's Island		
A shell (<i>Circe undatina</i>).....	Mr. H. Walduck.	
100 Trigonina lamarki	Mr. W. Cox, Hunter-street.	
2 <i>Conus figulina</i>	}	Dr. J. C. Cox, F.L.S., Hunter-street.
1 <i>Venus alatus</i>		
A shell, <i>Pyrum bulbosa</i> , from New Caledonia.....	Mr. P. C. M. Veitch, London.	
25 <i>Helix MacGregori</i> , from New Ireland	Rev. G. Brown, Wesleyan Mission.	
A hammer-headed Oyster, from New Britain	Mr. James Cockerell.	
An <i>Aplysia sp.</i>	Mr. J. G. Hay, Lavender Bay.	
A <i>Murex sp.</i>	Dr. J. C. Cox, F.L.S.	
2 Octopus, small specimens	}	Mrs. Glover, Port Stephens.
An Octopus		
20 specimens of fresh-water Shells (<i>Melania sp. &c.</i>) from Fiji	Mr. A. Boyd, Fiji.	
A Land Shell (<i>Helix bidwelli</i>)	Mr. J. A. Henderson.	
A collection of Sea Shell, &c., from Port Moresby, New Guinea	}	Mr. A. Goldie, Port Moresby.
1 <i>Lithodomus sp.</i>		
2 <i>Cerithium sp.</i>		
1 <i>Planaxis sp.</i>		
1 <i>Vertagus sp.</i>		
1 <i>Strombus sp.</i>		
2 <i>Triton tuberosus</i>		
3 Mitra sp.		
1 <i>Cardium unedo</i>		
1 <i>Nassa sp.</i>		
1 <i>Natica sp.</i>		
1 <i>Collumbella sp.</i>		
1 <i>Euchelus sp.</i>		
3 <i>Cypræa</i>		
1 <i>Cypræa erronea</i>		
1 <i>Cypræa moneta</i>		
1 <i>Cypræa annulata</i>		
A rare shell (<i>Pyrazus gourmeyei</i>)		
1 <i>Helix richmondiana</i>		
2 <i>Tellina opercularis</i>		
20 Land Shells.....		
<i>Leptopoma vitrea (in quantity)</i>		
<i>Cyclostoma lævis</i>		
20 <i>Partula spadacea</i>		
1 <i>Tornatella sp.</i>		
12 <i>Helix sp.</i>		
1 <i>Bulla sp.</i>		
8 <i>Pythia</i> , two sp.		
10 <i>Helix lombei</i>		
2 <i>Terebellum punctatum</i>		
20 <i>Melampus sp.</i>		

PROTOZOA.

SPONGIDA.

2 <i>Euplectella aspergillum</i>	}	Dr. J. C. Cox, Hunter-street.
The skeleton of a Sponge		
A small Coral		

COELENTERATA.

ACTINOZOA.

A <i>Penatula (Sarcophtillus grandis)</i>	Mr. Twemlow, Hunter-street.
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ANNÜLOIDA.

ECHINODERMATA.

	PRESENTED BY
1 Sea-star (<i>Ophiura</i> sp)	} Dr. J. C. Cox, F.L.S., Hunter-street, Sydney.
2 Sea-stars (<i>Asterias</i> sp.)	
6 Sea-stars (<i>Ophiura</i> sp.)	} Mr. A. Goldie, Port Moresby.
2 large Sea-stars (<i>Asterias</i> sp)	
A Sea star, <i>Asterias</i> , from Bondi	} Mr. John James, Coogee Mr. John Brazier, Sydney
A Sea-star (<i>Lobophora truncata</i>) from New Caledonia	
2 <i>Cromatula</i> sp	} Dr. J. C. Cox, F.L.S., Hunter-street, Sydney
A Holothuræ (<i>Thyone</i> ? sp.)	
4 Holothuræ (<i>Thyone</i> ? sp)	} Mr. A. Goldie, Port Moresby Mr. K. Broadbent, Cape York.

SCOLECIDA.

Specimens of <i>Fillaria</i> , from the intestines of common fowl	Mr. John Brazier, Sydney.
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ANNULOSA

ANNELIDA.

Two Phosphorescent Worms, from coal mine, New South Wales	Professor Liversidge, University, Sydney.
A Leach (<i>Hirudo</i> ? sp.)	Mr. Plummer, Bourke-street.
A Leach (<i>Hirudo</i> ? sp)	Mr. Meads, Pitt-street, Sydney.

CRUSTACEA.

A Crab (<i>Maia</i> sp), with sponges	} Mr. W. H. Watson, 108, Liverpool- street, Sydney.
A Crab (<i>Thalamites</i> sp)	
A rare Crab, from Fiji (<i>Calappa</i> sp.)	Mr. D. Lord.
The shell of a Crab, from Fiji	Dr. M. Kimlay, H.M.S. "Blanche"
An <i>Astacus</i> sp, Port Moresby	} Mrs. M. Richardson
Sixteen Crabs, from Port Moresby	
A <i>Squilla</i> sp	} Mr. A. Goldie, Port Moresby.
A large <i>Squilla</i> , from New Ireland	
Twenty Prawns (<i>Pandalus</i> ? sp)	Rev G. Brown.
A Parasitical Crustacean (<i>Bopyrus</i> ? sp.)	Mr. Hinton, Newtown.
	} Mr. H. A. Lenchan, Observatory, Sydney

ARACHNIDA.

A Scorpion (<i>Scorpio</i> sp), from Cape York	Mr. K. Broadbent, Cape York
A Scorpion (<i>Scorpio</i> sp)	Dr. J. C. Cox, F.L.S., Hunter-street.
A Spider (<i>Epeira</i> sp)	H. C. Russell, Esq., F.R.A.S., &c.
Two Spiders (<i>Epeira higginsi</i>), with nests, from Goulburn	Dr. J. C. Cox, F.L.S., Hunter-street.
A Spider (<i>Poltis</i> sp)	} Mr. Warren, Dobroyde
A large Spider (<i>Mygale</i> sp.)	
A Spider, <i>Poltis</i> sp., with den and two egg bags, from Homebush	Mr. J. A. Thorpe, Sydney.
7 Spiders from New Guinea, as follows.—1 <i>Nephula imperatrix</i> ; 1 <i>Delena</i> sp,	} Mr. A. Goldie, Port Moresby, New Guinea.
1 large species of <i>Nephula</i> ; 1 <i>Lycosa</i> sp.; 1 <i>Mygale</i> ; 2 specimens of <i>new genera</i> }	
A Spider (<i>Epeira transmarina</i>)	Mr. J. A. Thorpe, Sydney.

MYRIAPODA.

4 Centipedes (<i>Scolopendra</i> sp.)	} Mr. A. Goldie, Port Moresby, New Guinea.
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FOSSIL REMAINS.

The lower left last molar of a <i>Nototherium</i> , from Liverpool Plains	Mr. Charles M'Keown
Semi fossil eyes of a <i>Sepia</i> , from mummies found in Peru	Dr. A. B. Morgan, Sydney.
32 specimens of Shells and casts of Shells.....	} W. L. R. Gipps, Esq
4 specimens of Corals	
7 Echini (<i>Spatangus</i> sp)	} Patrick MacKay, Esq., Parramatta.
2 portions of bone of a large Cetacian, from Blanchtown, Murray River	
A fossil Coral, from Wellington Caves	} Mr. T. J. Peters, Cowra
Portion of a Tibia of a <i>Macropus</i>	
Portion of Tibia, <i>Halmaturus</i> ?	
A Femur of a <i>Halmaturus</i>	
Portion of Femur of a <i>Macropus</i> ?	
2 Metacarpal bones of a <i>Macropus</i>	
1 <i>Os calcis</i> of a <i>Macropus</i>	
The right lower ramus of a species of <i>Protemnodon</i>	
Lower jaw of a <i>Phascolumys</i> sp. nov.	
Portion of a humerus of <i>Phascolumys</i> , from the new Caves at Cowra	
Portion of the mandibular ramus of an aged <i>Diprotodon</i>	Mr. W. F. Jones, 30, O'Connell-street, Sydney.
Median portion of femur of a <i>Diprotodon</i>	} Dr. J. C. Cox, Hunter-street, Sydney.
2 portions of ramus of a species of <i>Halmaturus</i>	
1 left ramus of a sp of <i>Protemnodon</i>	
1 portion, upper jaw of <i>Protemnodon</i> , from Darling Downs	
Portion of lower jaw of a small species of Kangaroo (<i>Halmaturus</i>)	Mr. Charles Mackeown, Mooki Springs

MINERALS AND ROCKS, &c.

Quartz with Iron Pyrites, and trace of gold, from New Guinea	Lieutenant Nowell, H.M.S. "Sandfly."
Two specimens of Iron-stone, showing Native Iron and Black Oxide, from Hartley	Master Henry Buttel, Pitt-street.
Antimony, from Cooktown	Mr. James Green.
Tin, from Ruby Flat, Tasmania	Mr. H. G. Cramp, Forest Lodge.
Opal, from near Bourke	Dr. J. C. Cox.
Galena in quartz, from Braidwood	Mr. S. Jones, 133, Bourke-street.
Halysite (<i>Silicate of Alumina</i>), from the Cowra Caves	Mr. T. J. Peters, Cowra.
Iron Pyrites, from near Mudgee	Mr. Shaw, Surry Hills.
Selenite, from station near Bourke	J. Ramsay, Esq., J.P.
Two specimens Tin in Sandstone	} Mr. Thornton, Sydney.
One sample Ruby Tin	
Tin, from the River Severn	
Tin, locality?	

MINERALS AND ROCKS &c --continued.

Calcareous Sandstone	} PRESENTED BY	
Coral Limestone	.....	
Arragonite	.....	
Clay impure (<i>Silicate of Alumina</i>)	.....	
Porphyry, Porphyry conglomerate, and Jasper, from New Ireland	.....	
Quartz pebble, from Norfolk Island	.....	
Two specimens of Wood agate	.....	
One specimen of Malachite	.....	
Several masses of Globigerina Chalk, from New Ireland	.....	
Two specimens of Calcareous Sandstone, from near Blanchtown, Murray River	.....	
A sample of Tin Ore, from near Bathurst	.....	
			Mr. James Cockerell, jun., Brisbane.
			Dr J. C Cox, Sydney
			Rev George Brown, Wesleyan Mission.
			W. L. R. Gipps, Esq.
			Mr. Letson.
			EDWARD P RAMSAY,
			Curator

APPENDIX No 5.

LIST of Specimens acquired by Purchase and Exchange.

	<i>Purchased.</i>	
170 Australian Birds	New South Wales
171 Birds	} From New Britain, New Ireland, and Duke of York's Island.
43 Mammals	.....
80 Fishes	.....
35 Crustaceans	.....
100 Insects	.....
500 small Land Shells	.....
85 Birds	.....
10 Mammals	.....
40 Crustaceans	.....
4 Shells	.....
5 Fishes	} New Guinea
2 Coleoptera	.....
51 Birds	.....
5 Mammals	} From Clarence River, N S W.
1 Reptile	.....
159 Birds	} Illawarra.
18 Mammals	.....
200 Skulls of Birds	} From Rockhampton
Portion of a skeleton of a Layard's Whale	.....
A Seal from Wollongong (<i>Zalophus sp.</i>)	.....
A collection of Shells and Reptiles	

Exchanges.

From Prof. Giglioli, Royal Museum of Florence :—

Italian Vertebrata—Mammals	.....	28 specimens
" Birds	.....	151 "
" Reptilia	.....	22 "
" Batrachians	.....	22 "
" Fishes	.....	90 "
Exotic Vertebrata—Mammals	.....	10 "
" Birds	.....	57 "
" Reptilia	.....	18 "
" Fishes	.....	1 "
A very ancient Etruscan skull.		
Italian Invertebrata.	121 species of Mollusca, Crustaceans, &c.	

From Dr. Cavanna, Royal Museum of Florence :—

36 species Arachnida

From A. W. Crawford, Esq., Oaklands, San Francisco :—

A large collection of American Shells, 100 species.

From Miss Phillips, Hexham :—

1 *Echidna hystrix*.

From Captain Broun, Tairua, New Zealand :—

Collection of Minute Land Shells and some Fresh-water Shells.
Collection of small Insects in tubes, 100 species.
Collection of Coleopterous Insects, 152 species.

From Captain Hutton, Otago, N. Z. :—

Collection of Moa Bones.

From Secretary for Mines, Victoria :—

Progress Reports of Geological Survey of Victoria, Nos. 1 and 2.
Prodromus of Palæontology of Victoria. Decades 1 and 2.
Observations on the new Vegetable Fossils of Victoria.

From M. Turville :—

A small Collection of Foreign Insects.

From Mr. Hobson :—

A small Collection of Shells.

EDWARD P. RAMSAY,
Curator.

APPENDIX No. 6.

SPECIMENS sent to other Institutions for Exchange.

Sent to Smithsonian Institute, Washington, U.S. :—

25 Australian Mammals.
139 " Birds.
1 Port Jackson Shark, in spirits.

Sent to Prof. Giglioli, Royal Museum, Florence :—

Mammals, in spirits	22 specimens.
Skins of Australian Mammals	12 "
" Birds	90 "
Reptiles in Spirits—Lizards	35 "
" " Serpents.....	16 "
Shield Reptiles—Turtles	3 "
Fishes, in spirits	80 "
Fishes, dry skins	3 "
<i>Cetracion phillipi</i>	
<i>Crossorhinus barbatus.</i>	
<i>Chiloscyllium modestum.</i>	
Fishes (large specimens), in spirits	3 "
<i>Ceratodus fosterii.</i>	
<i>Platycephalus insidiator</i>	
<i>Cetracion phillipi.</i>	
Batrachians	18 "
Skin of <i>Crocodilus biporcatus</i>	1 "
Skull and Rami of <i>Halicore dugong</i>	1 "

Sent to Captain Broun, Tairua, New Zealand :—

Collection of Coleoptera. 57 species, 113 specimens.
Collection of Coleoptera. 150 species, 200 specimens.

Sent to Musce de Paris :—

9 casts of Bones of *Diprotodon Australis.*
2 " " *Phascalomys.*
7 " " *Thylacoleo.*
1 " of Skull, with enlarged frontal bones of an Aborigine, from Cape Yorke.
1 " of Skull of N.S.W. Aborigine.
100 species of Australian Birds. 152 specimens.

Sent to Secretary for Mines, Victoria :—

2 Stone Hatchets.
Catalogue of Minerals and Ores in Australian Museum.
Catalogue of Diurnal Accipitres in the Australian Museum.

Sent to Miss Phillips, Hexham :—

3 Humming Birds.

Sent to M. Turville :—

A small Collection of Australian Birds.

Sent to Professor Dawkins, Owen's College, Manchester :—

19 Casts of Fossil Bones of *Diprotodon*, *Phascalomys*, *Nototherium*, and *Thylacoleo.*
2 Casts of Fossil Bone of Moa of Queensland.
3 Skulls and Bones of Kangaroos.
9 Skulls of Marsupials.
Cast of the Head of *Crocodilus (Philas) johnstonei.*
Bones of *Halmaturus.*
Skull of *Phascalaretos cinereus.*
2 Young from pouch of *Halmaturus dorsalis.*
3 Young from pouch of *Halmaturus ruficollis.*
Debris from Wellington Caves.
2 Casts of Lower Jaw of *Philas johnstonei.*
4 Skulls of *Phalangista vulpina.*
Bones of *Dasyurus maculatus.*

EDWARD P. RAMSAY,
Curator.

APPENDIX No. 7.

TAXIDERMIST'S DEPARTMENT.

MAMMALS MOUNTED.

A Seal (<i>Zalophus cinereus</i>)	1 <i>Macropus crassipes (sp. nov.)</i> .
1 <i>Mustella</i> sp.	1 <i>Macropus major.</i>
1 <i>Nycteructes prycnoonyides.</i>	1 <i>Lioness (Leo africanus).</i>
1 Egyptian Goat (<i>Capra egyptica</i>).	3 Kangaroos (<i>Halmaturus brownii sp. nov.</i>).
1 Sardinian Sheep (<i>Ovis musimon</i>).	2 New Ireland Opossums (<i>Cuscus orientalis</i>).
1 <i>Phalangista vulpina.</i>	1 <i>Perameles cockerelli, sp. nov.</i>
2 <i>Halmaturus ualabatus.</i>	1 <i>Dipus sp.</i>

MAMMALS SKINNED AND CURED.

4 Kangaroos (<i>Halmaturus ruficollis</i>).	1 <i>Canis dingo.</i>
1 <i>Dasyurus maculatus.</i>	1 <i>Ornithorhynchus anatinus.</i>

SKELETONS OF MAMMALS.

(Prepared and Set-up.)

1 Dolphin (<i>Delphinus</i> sp.).	1 Opossum (<i>Phalangista vulpina</i>).
1 Seal (<i>Zalophus cinereus</i>).	1 Native Cat (<i>Dasyurus maculatus</i>).
1 Egyptian Goat (<i>Capra egyptica</i>).	5 skulls of Kangaroos.
1 Sardinian Wild Sheep (<i>Ovis musimon</i>).	2 malformed skulls of Calves.
1 Echidna hystrix.	1 malformed foot of an Ox.
1 Monkey (<i>Maccacus</i> sp.).	

Remounted from old collection.

1 Ant-eater.	1 Maccacus menestrinus.
1 maned Ant-eater (<i>Myrmecophaga jubata</i>).	1 Dasyurus maculatus.
1 Armadillo.	1 Bear (<i>Helarctos malayanus</i>).
1 Gazella dorcas.	1 Monkey (<i>Cebus hypolecus</i>).
1 Hog-deer (<i>Tragulus javanicus</i>).	1 Monkey (<i>Maccacus rhesus</i>).
1 Canis occidentalis.	2 Lions (<i>Leo barbarus</i>).

BIRDS MOUNTED.

1 Casuarius bennettii.	2 Passer domestica.
1 Black-bird (<i>Merula novia</i>).	3 Humming birds.
1 Graucalus melanops.	1 Eöpsaltria australis.
1 Thrush, <i>Turdus torquatus</i> .	1 Psephotus hæmatogaster.
1 Garrulax sinensis.	1 Phasianus (<i>hybrid</i>).
6 Foreign birds.	1 Curassow, <i>Mitua tuberosa</i> .
1 Vanga torquatus.	1 Charadrius sp.
1 Peacock, <i>Pavo cristatus</i> (<i>Albino</i>).	1 Aix sponsa (?).
1 Kiwi (<i>Apteryx oweni</i>).	1 Chlamydodera cerviniventris.
1 Phaeton phœnicurus.	

Birds re-mounted and altered—20 specimens.

643 birds skinned and cured.

SKELETONS OF BIRDS—20 mounted, re-mounted, and altered; 130 Sterna of birds prepared.

FISHES, REPTILES, &c., mounted—4 lizards, shield-reptiles, &c.; 5 fishes; 3 Crustaceans.

CASTS TAKEN OF FOSSIL REMAINS.

3 of Dromornis, pelvis.	2 of Atlas verbebra.
4 of Skull of Aborigine from Cape York.	1 of Ulna of Wombat (<i>Phascolomys</i>).
3 " " of New South Wales.	4 of Right lower jaw, median portion.
3 of Lower rami of Diprotodon.	3 of Upper jaw of Thylacoleo.
1 of Diprotodon jaw, median portion.	3 of Right lower ramus of Thylacoleo.
1 of Distal portion of femur of Diprotodon.	3 " " with alveola for incisor.
1 of Tibia of Diprotodon.	6 " " with incisor tooth.
1 of Tibula " "	4 of Upper incisor tooth of Thylacoleo (<i>large specimen</i>).
1 of Humerus " medial portion.	4 " " (<i>smaller specimen</i>).
1 of Ulna " proximal portion.	3 of Lower articulating ramus of do. "
1 of Radius " "	

EDWARD P. RAMSAY,
Curator.

APPENDIX No. 8.

STATEMENT of Attendances of the Trustees of the Australian Museum at Monthly and Special Meetings during the year 1876.

Official Trustees:—

His Honor the Chief Justice		The Surveyor General	
The Honorable the Colonial Secretary	1	The Auditor General	
The Honorable the Colonial Treasurer	1	The Colonial Architect	
The Honorable the Attorney General		The Collector of Customs	
The President of the Colonial Medical Board	1		

Crown Trustees:—

The Honorable Sir E. Deas-Thomson, C.B., K.C.M.G., M.L.C.	4
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Elective Trustees:—

W. Macleay, Esq., F.L.S.	6	Professor Liversidge	11
A. W. Scott, Esq., M.A.	16	Alfred Roberts, Esq., M.R.C.S.	5
Dr. J. C. Cox, Esq., F.L.S., C.M.Z.S.	10	H. C. Russell, Esq., B.A.	6
Ed. S. Hill, Esq., C.M.Z.S.	9	P. Mackay, Esq.	18
J. Norton, Esq.	16	Captain Onslow, R.N., M.L.A.	6
Commander Stackhouse, R.N.	13	Dr. Belisario	5

Sydney: Charles Potter, Acting Government Printer.—1877.

1876-7.

NEW SOUTH WALES.

NAUTICAL SCHOOL-SHIP "VERNON."

(REPORT FOR YEAR ENDED 30 JUNE, 1876.)

Presented to Parliament by Command.

The Superintendent, N.S.S. "Vernon," to the Principal Under Secretary.

Sir,

N.S.S. "Vernon," 20 August, 1876.

I have the honor to transmit, for the information of the Colonial Secretary, the Annual Report of this Institution, ending 30th June last.

The health of the boys during the past year has been good. One died during the twelve months, but his sickness was the last of the epidemic of the previous sickly year.

When the weather permitted on Sundays the well-behaved boys were landed and marched to their respective places of worship under the charge of officers; but when detained on board through wet and boisterous weather the Church of England service was read by myself to the Protestant boys.

Table 12 contains a record of the visits of clergymen and Sunday-school teachers. For several months past the Rev. Geo. Sheppard, C.E., has shown great zeal for the welfare of the youngsters, and collected a number of books from friends for the boys to read. These, with the books purchased by Government funds, make a small library that entertain, instruct, and amuse the boys of an evening.

The educational return (table 13) gives a general view of their attainments. They have been attentive in school and made fair progress.

In drills they have made fair work, but in trades they have made only moderate progress. Many of the boys express a wish to be under the tailor and shoemaker, not for the sake of learning a trade, but to be clear of the rough work of the ship, and that they may have the chance of sitting. Of course these are failures and after a time have to be put to ship's duty. Table 10 will show a list of the articles made on board, and the estimated value of the work.

Admissions during the year have been 73. Discharged and apprenticed, 65. Number passed through the books since inauguration, 605. Apprenticed to the 30th June, 1876, 380.

Table 11 shows a statement of their conduct, as far as I can obtain a report and trace their career. Very many of the masters have neglected to answer my yearly circular, and waiting to hear from them has detained this Report from being sent in as early as I should have wished. It has also left the large number of 39 without a report of their conduct. From those who I have heard the majority of lads have given satisfaction, and their detention here has done them good.

Table 8 shows to what trade calling, or profession the boys have been apprenticed during the year. Glancing at it and the list of boys who have been apprenticed since the ship has been established as an Industrial school, it impresses one that the ship, so far as a nursery for seamen, is a failure, and that the lads go out principally as general servants and farmers. These could be taught more economically on a farm, which could be made reproductive, and where the expense of rope and ship's-gear would be avoided.

This, however, can be said of the ship's discipline: it inculcates obedience, order, and cleanliness, and perhaps with better results than could be attained on a farm. After a very few days on board the youngsters show marked improvement.

The demand for labour throughout the Colony is so great that we could readily dispose of all the boys we have on board, if ready to leave; a large number of applicants for apprentices are thus obliged to be disappointed in not being able to obtain any.

The cost per head for the past twelve months has been a fraction over £27.

The schoolmaster's report is appended with usual tables, numbering 16.

I have, &c.,
J. S. V. MEIN.

The Schoolmaster to The Superintendent, N.S.S. "Vernon."

N.S.S. "Vernon," 30 August, 1876.

Sir,

I have the honor to report that during the past year the improvement of the boys in school has been fairly satisfactory under the circumstances, a large proportion of their time being necessarily devoted to drill and work about the ship, which prevents them making the same progress as boys going to school on shore.

Most of the boys admitted during the past year were unable to read or write, and otherwise very ignorant and unaccustomed to discipline of any kind.

Their conduct is now so much improved as to present a respectful and subdued behaviour, and to render teaching them practicable.

At the last examination of the school by the Sydney Inspectors it was gratifying to observe a manifest desire on the part of the boys to excel in answering the various questions put to them; and a greater degree of general intelligence than on former occasions.

This, in connection with improved order and attention, and an evidently better moral tone among the boys, shows at least a fair share of improvement.

I have, &c.,

W. PLUMMER,
Schoolmaster.

(1.)

RETURN of the Nautical School-Ship "Vernon," showing the Admissions and Discharges for the year ended 30th June, 1876.

Particulars.	Number.	Particulars.	Number.
Admissions—		Discharges—	
Committals	67	To relations or otherwise	11
Re-committals	2	Apprenticed	51
Returned—Indentures cancelled	4	Absconded—Not re-captured	2
		Died	1
Total	73	Total	65

Remaining on board, 30th June, 1876 111.

(2.)

RETURN showing the Ages of Boys admitted on board the "Vernon" during the year ended 30th June, 1876.

Admitted.	2 to 3.	3 to 4.	4 to 5.	5 to 6.	6 to 7.	7 to 8.	8 to 9.	9 to 10.	10 to 11.	11 to 12.	12 to 13.	13 to 14.	14 to 15.	15 to 16.	Total.
67	1	1	2	1	1	2	2	11	8	12	9	6	5	6	67

(3.)

RETURN showing the Religion of Boys admitted on board the "Vernon" during the year ended 30th June, 1876.

Church of England.	Roman Catholic.	Presbyterian.	Total.
24	35	8	67

(4.)

RETURN showing the Religion of Boys remaining on board the "Vernon" on the 30th June, 1876.

Church of England.	Roman Catholic.	Presbyterian.	Total.
34	60	17	111

(5.)

RETURN showing particulars relative to Parentage of Boys admitted into the "Vernon" during the year ended the 30th June, 1876.

Number of Boys admitted.	One Parent living.	Both Parents living.	Neither Parent living.	Total.
67	22	41	4	67

Circumstances as stated in Record Sheet :

Parents living apart	5	Father dead; mother poor	3
Parents in gaol; thieves	3	Mother dead; father married again	2
Parents dead	4	Mother dead; father unable to control	5
Parents unable to control	10	Mother in gaol; father deserted	3
Parents unable to support or control	5	Mother a prostitute	1
Father dead; mother unable to control	2	Mother a drunkard; stepfather	1
Father dead; mother unable to support or control	3	Mother unable to control; father absent	3
Father dead; mother married again	5	Mother deserted; father in gaol	2
Father deserted; mother unable to control	5	Mother dead; father in gaol	1
Father in gaol; mother poor	1	Mother deserted; father unable to control	3

3

(6.)

Committing Benches.

Bathurst	3	Hargraves	1
Braidwood	1	Maitland (West)	1
Campbelltown	1	Newcastle	2
Central Police Court	29	Paterson	1
Cowra	1	Parkes	2
Deniliquin	3	Parramatta	1
Goulburn	3	Rockley	1
Gulgong	2	Tuena	1
Gunning	1	Water Police Court	13

(7.)

TABLE showing the Number, Professions, and Trades of the Boys on board the "Vernon" on the 30th June, 1876.

Sailors.	Tailors.	Shoemakers.	Carpenters.	Sailmakers.	Too young for choice.	Total.
61	17	17	3	2	11	111

(8.)

RETURN showing the Number of Boys apprenticed from the "Vernon" during the year ended 30th June, 1876.

Mariner.	Printer.	Groom.	Farmers.	General servants.	Gardener.	Field-work.	Station-work.	Cabinet-maker.	Store-keeper.	Shoemakers.	Tweed factory.	Total.
1	1	1	10	24	1	1	5	1	1	3	2	51

(9.)

TABLE showing the Number and Ages of the Boys remaining on board the "Vernon" on the 30th June, 1876.

No. of Boys on board.	4 to 5.	5 to 6.	6 to 7.	7 to 8.	8 to 9.	9 to 10.	10 to 11.	11 to 12.	12 to 13.	13 to 14.	14 to 15.	15 to 16.	16 to 17.	17 to 18.	Total.
111	1	3	2	7	4	14	18	24	12	10	6	6	4	...	111

(10.)

LIST of Articles manufactured on board the "Vernon" during the year ended 30th June, 1876, and the estimated labour employed in their manufacture.

Articles.	Quantity.	Rate.	Amount.	Articles.	Quantity.	Rate.	Amount.		
CARPENTERS.									
			£ s. d.	Carried forward.....	£	.....	£ s. d.	
Caulking poop	6 days	11s.	3 6 0				343 4 6		
Do. main deck.....	18 "	11s.	9 18 0	SHOEMAKERS.					
Schoolroom	6 "	11s.	3 6 0	Fenders' boats.....	16	6d.	0 8 0		
Book case	9 "	11s.	4 19 0	Belts	124	3d.	1 11 0		
Easel	1 "	11s.	0 11 0	Boots made	344	5s.	86 0 0		
Steam launch	24 "	11s.	13 4 0	Do. repaired	139	2s. 6d.	17 7 6		
Repairs, 1st cutter	6 "	11s.	3 6 0	Do. uppers stitched	385	1s.	19 5 0		
Do. Boats	20 "	11s.	11 0 0	Boot laces cut	340	½d.	0 14 2		
Do. Mess stools	6 "	11s.	3 6 0	SAILMAKER.					
Do. Pumps	9 "	11s.	4 19 0	Hammocks	82	3s.	12 6 0		
Lower deck ports	40	11s.	22 0 0	Do. repaired	100	2s.	10 0 0		
Upper deck work.....	13	11s.	7 3 0	Awnings repaired			4 18 0		
Ladder	6	11s.	3 6 0	Sails do.			10 0 0		
Drawers, lower deck	90	11s.	49 10 0	Covering hose			0 12 0		
Scuppers	6	11s.	3 6 0	Covers, chain pipes.....			0 4 0		
Various	6	11s.	3 6 0	Hoods			4 0 0		
TAILORS.				Engine cover			0 10 0		
Caps	183	1s.	9 3 0	Waist hammock cloths			3 10 0		
Covers, skylights	2	6d.	0 1 0	RIGGER'S WORK.					
Flannels	206	1s.	10 6 0	Painting Ship			40 0 0		
Jumpers	414	3s.	62 2 0	Do. Masts			12 0 0		
Trousers	601	3s.	90 3 0	Do. Lower deck.....			5 0 0		
Towels	7	6d.	0 3 6	Do. Boats			10 0 0		
Repairing	50 days	10s.	25 0 0	Washing	60,000	1d.	250 0 0		
Forward.....				£343 4 6	Total.....				£831 10 2

(11.)

TABLE showing the number of Boys apprenticed from the "Vernon," and particulars of their conduct.

Number apprenticed.	Very good.	Good.	Fair.	Indifferent.	Bad.	Absconded.	Out of apprenticeship.
380	78	28	Nil.	12	22	27	140
At sea and not yet a report.	Drowned and killed at service.	Cancelled indentures.	No report.			Total.	
4	2	28	39			380	

(12.)

TABLE showing the Visits of Clergymen and Religious Instructors to the "Vernon" during the year ended 30th June, 1876.

Church of England.	Roman Catholic.	Presbyterian.	Total.
8	10	41	59

(13.)

TABLE showing Educational state of the Boys on the "Vernon" for year ended 30th June, 1876.

	Reading.				Writing.				Ciphering.			
	Well.	Indiff-erently.	Not.	Total.	Well.	Indiff-erently.	Not.	Total.	Well.	Indiff-erently.	Not.	Total.
Remaining 30 June, 1875.....	22	69	12	103	19	69	15	103	16	72	15	103
Admitted to 30 June, 1876	4	24	45	73	4	20	49	73	1	20	52	73
Totals	26	93	57	176	23	89	64	176	17	92	67	176
Discharged to 30 June, 1876	26	39	...	65	20	45	...	65	20	45	...	65
Remaining on 30 June, 1876	38	21	52	111	15	44	52	111	12	47	52	111

(14.)

TABLE showing Revenue collected from the undermentioned sources during year ended 30th June, 1876.

Contributions from parents of boys.....	£	s.	d.
Sale of boots	53	7	6
	23	8	0
	£	76	15 6

(15.)

TABLE showing the Cost per head of the Boys on board the "Vernon" during the year ended 30th June, 1876.

Daily average strength, 109.	Amount expended from Vote.	Cost per head.
	£ s. d.	£ s. d.
Provisions	1,152 7 6 $\frac{3}{4}$	10 11 5 $\frac{1}{4}$
Clothing	309 1 10	2 16 8 $\frac{1}{2}$
Fuel and light	50 18 11	0 9 4 $\frac{1}{4}$
Stores	270 6 7	2 9 7 $\frac{1}{4}$
Salaries of crew	1,729 17 5	15 17 4 $\frac{1}{4}$
School and stationery	6 7 7	0 1 2 $\frac{1}{4}$
Blankets and bedding	43 8 0	0 7 11 $\frac{1}{2}$
Water and towage.....	42 11 9	0 7 9 $\frac{3}{4}$
Sundries—including medicines, repairs to fire-engines, &c.....	251 16 7	2 6 2 $\frac{1}{2}$
Gross cost	3,856 16 2 $\frac{1}{4}$	35 7 8
	£ s. d.	
Deduct maintenance, &c.—Table 14.....	76 15 6	
„ Table 10	831 10 2	
	908 5 8	8 6 7 $\frac{3}{4}$
Nett cost.....	2,948 10 6 $\frac{1}{4}$	27 1 0 $\frac{1}{4}$

(16.)

TABLE showing Health of the Boys on the "Vernon," and Cost of Medicine and Attendance, for year ended 30th June, 1876.

Sickness	44	Salary of surgeon	£	s.	d.
Wounds	5	Cost of medicines	50	0	0
			35	8	9
Total.....	£ 49	Total	£	85	8 9

1876-7.

NEW SOUTH WALES.

NAUTICAL SCHOOL SHIP "VERNON."

(REPORT FOR THE YEAR ENDING 30 JUNE, 1877.)

Presented to Parliament by Command.

The Superintendent, N.S.S. "Vernon," to The Principal Under Secretary.

Sir,

N.S.S. "Vernon," 14 July, 1877.

I have the honor to transmit, for the information of the Colonial Secretary, the Annual Report of this Institution, ending 30th June, 1877. Report for the past twelve months.

The general health of the boys has been satisfactory; every winter since our inauguration the children have, more or less, suffered from some indisposition, and we now look forward to it as a matter of course that they must have some illness when they change from white clothing into blue. The present season, through extra attention to small matters and perhaps other causes, we have so far escaped with only a few cases of chicken-pox, attended with but slight fever; I am not in a position to report a clean bill of health, as we have two small boys in the list with the above-mentioned complaint. Health.

When the weather permitted on Sundays the well-behaved boys were landed and marched to their respective places of worship under the charge of officers, but when detained on board through wet and boisterous weather, the Church of England Service was read by myself to the Protestant boys on board, and during my short absence by Mr. Neitenstein, the chief officer. Table 12 contains a record of the visits of clergymen and Sunday-school teachers. It is to be regretted that since our removal to this anchorage the Roman Catholic clergymen have ceased to visit the children; instead of visiting, I understand they, or the Sisters of Charity, give half-an-hour's religious instruction to the lads after the Sunday Morning Service when they are landed for church. This does not appear to me so good as visiting them on board, for the lads take it as a kindness towards themselves when they see their clergyman coming to visit them in their temporary home. Kind advice and encouragement in well-doing by their clergymen appear to have a better effect when done on board; it shows the lads of other persuasions that they are equally as well looked after as themselves, and prevents that jeering talk that, at times, occurs among boys as well as adults; and I hope, for the boys' sakes, the different clergymen will see it is a duty to extend their charity towards them by paying more frequent visits. Attendance at church.

The educational returns (Table 13) give a general view of their attainments; they have been attentive in school and made fair progress. It will be seen by the Schoolmaster's Report, appended, that he considers their progress in study satisfactory. Visits of clergymen.

Drills have ceased for a short time until I get the ship thoroughly cleaned inside and out; the lower hold has been done, sides of ship and deck overhead lime-washed, also store-room powder landed on Spectacle Island, and everything under the upper-decks thoroughly overhauled, cleaned, and placed in order. When the weather clears up we will be able to proceed with the outward part. The mainmast was found rotten into the heart, the bad part has been cut out, a piece fitted in, and a fish put round the mast that makes it stronger than ever, though not as sightly as a new one, but every bit as good for use. As the boys pick up drills quickly, this time lost to work of an imperative nature will but slightly interfere with their future progress in them. Education.

In trades, the boys who are at them with a few exceptions have not made much progress. Various causes tend to this result, one, the principal, is they do not give their minds to the work, but fritter their time away in idleness and inattention as much as they possibly can; another, that some of the teachers or tradesmen have not the necessary qualities or faculty of imparting their trades quickly to children, nor do they show that smartness or zeal in their work that a first-class man has. To secure men with all the necessary qualities of teaching their trade, a much higher salary would have to be paid than is now given. Again, the children as a rule take more interest in out-door work, which their previous habits incline them to. So far as the economical working of the institution is concerned, it would be cheaper to clothe the children by contract, and do the repairing under the direction of seamen; they would then have more time to become perfect in boats, seamanship, and rough out-door work to which they eventually go to gain a living. As we now stand, with only a third of the boys we can take, and they mostly small, we are endeavouring to do too many things with them, consequently they do not become perfect in anything; but if we taught them seamanship, with the two trades required to keep the vessel in order, and half the day to school, we would then be able to turn out a smarter boy, at the end of the term he would be eligible for apprenticing. Another important point is, there is no outlet for the children who are taught trades in an Industrial School. Tradesmen in Sydney can obtain plenty of boys for their work who lodge with their parents, and give them no trouble after work hours; whereas if they took boys from us, they must lodge, clothe, and feed them. This trouble they decidedly object to, consequently the demand for trades' boys are so few and far between that it is quite a waste of the boy's life teaching him what he will never follow. Drills.

Boys who wish to go to sea.

The sea they would nearly all follow if we had ships who would take them, or if the law was as in former days (when sailors were far superior to what they are now) that every vessel for 100 tons must carry an apprentice; or the boys, when ready, could be drafted as required into the Government vessels; and should the Colony have an Iron-clad as proposed, the best behaved and strongest lads could join her, when they would have the opportunity of becoming good practical seamen.

Reference to letter of 2nd May, 1869, proposing ground at Middle Harbour to be utilized for a school.

On the 3rd May, 1869, I offered some suggestions for the better working of this Institution; and I still think, perhaps with some modification, that it would give good results, and believe if it had been adopted we should have had a flourishing Institution in Middle Harbour by this. As some facts I stated in my last yearly Report has caused discussion, I consider it my duty to go thus more fully into the question of training these lads to work they are more likely to encounter in their progress through life.

Contemplated change of ship into an hospital.

I notice by a remark in a Parliamentary report that it was contemplated to land the boys, and use this ship as an hospital at Newcastle; I merely allude to this to bring under notice some features which, perhaps, were overlooked at the time. To transfer the boys to land would not be difficult or take long; but to keep the worst characters in order, and without losing a number by desertion, buildings would require to be of a prison type, enclosed. To make the vessel fit for the trip outside the heads, the expense would be heavy,—all ships deteriorate more rapidly when laid up in harbour than when in active service, and this one is not an exception; in the end it would be cheaper to purchase a hulk for an hospital and permit this one to remain either as she is or for a Reformatory.

Decay of vessel.

Admissions and discharges.

Admissions during the year have been 63; discharged and apprenticed, 78; number passed through the books since inauguration, 668; apprenticed to 30th June, 1877, 430. Out of these 249 have finished their apprenticeship or left their masters; seven have returned to the ship—indentures cancelled, during the past year; eighty-eight have been reported very good, thirty-seven good, eight indifferent, eight bad, seven absconded, three at sea, two died at service, and of twenty-one I have not yet received a report, although circulars have been sent two months back. Tables 1 and 11 show the above.

Number passed through books and how disposed of.

Circulars not replied to.

Conduct of apprentices favourably reported upon.

Nearly all the answers received to my circulars this year have been favourable to the conduct of the lads apprenticed; from experience I can safely endorse what I stated in my Report of July 29th, 1870, with reference to the conduct of boys apprenticed and their temptations to abscond. In support of this I will quote from a gentleman who asked for and obtained the worst boy I had on board; he wished to try as an experiment what could be done by his method of reclaiming the lad; he writes thus, "I am happy to inform you that I.C. has behaved well under all circumstances; I think he has Maori blood in him, as colour and disposition shows; he has a fearful temper, but he has so far by kindness been controlled; almost up to date he has acted on the passive principle, and took no interest in his work; he is much improved and treated as a friend more than an unfortunate; I never send him from home and he has not wished to go; the name of 'Vernon' is never mentioned; and to encourage him I give him the same wages as another boy. Excuse this long note, but it was an experiment, and I am fully confirmed in opinion that many might be saved by kindness that are otherwise lost."—H.D.

Character of a boy who had been formerly a criminal.

Conduct of apprentices.

Another master writes from another part of the Colony, thus, "It affords me great pleasure to inform you that the boys have conducted themselves very well indeed; I do not think the boys are so much to blame as the masters in most cases."—W.N.

A well known gentleman in Sydney writes thus, "I have much pleasure in stating, the boy alluded to served the whole of his apprenticeship with great credit and for a considerable time after remained in my service at a salary of £40 per year."

Another gentleman writes, "I have great pleasure in informing you that my apprentice gives me great satisfaction; indeed, saves me the expense of a man."—E.B.T.

Again, another writes, "The boy is behaving himself to my entire satisfaction; he is very willing and is anxious to learn."—T.P.

Extract of letter from an apprentice.

A boy himself writes, "I write these few lines to you hoping to find all on board well as it leaves me at present. I suppose you thought I had forgot you. I like my place very well, and so does D—s; you would not know him now. I have only twelve months to serve now. I will be down to see you when my time is up. From yours truly."—G.W.

Other boys, who are now men, with families, have called upon and told me they have blessed the day that brought them on board the old "Vernon," and that they were not ashamed for it to be known. One was or is now third officer in one of the mail boats. To quote from all the masters who report favourably of the lads would extend this report beyond its limit; they are generally of the above-mentioned tenor, and I have the originals to produce if required.

One boy received at the end of his term £52 16s.; he purchased cattle with part and placed the rest in the Bank, ready to start work on his own account. Another returned to Sydney with £26; and one, who absconded, is now in a very good situation in the city as out-door clerk; in fact, I meet many I would never know had been inmates of this Institution if they did not inform me so.

The good of this Institution to wandering children.

This, I think, proves the great benefit it has been to the waifs of the streets, and I think answers the primary causes of establishing an institution of this kind to reclaim destitute children; it would still be of greater service to the young if children of worthless parents were not discharged back to their care only to return here after being more hardened in their evil habits. A few of these parents who pass for respectable persons, and mix with gentlefolk, have been successful in obtaining their release much to the hurt of the lads, whereas if they had paid towards their maintenance when on board, and waited until they had been sent forth to work, these boys would have had a chance to shake off their old habits and of forming better companions; but from the bad example of their homes so do the young learn and think they are in the right course. Against some of these parents I have obtained an order of Court, directing them to pay towards the support of their children while on board.

Evil of discharging children to worthless parents in good positions.

The good result of the ship to the young.

Taking the ship with all her drawbacks, she has been of incalculable service to the young lads of the Colony during the past ten years in more ways than the one of reclaiming a majority of those sent on board; for instance, the very name of such an institution deters them from wrong-doing. To do away with her entirely I think would be a serious error, for we have proof of the good already done, and there is no reason why she should not continue to do the same in future. It may be mooted that I say this for my own sake; to this I reply, that I would prefer a situation on shore with the advantages of society and other comforts that are denied to us on a ship, where, to perform our duty correctly, we must be comparatively isolated; I simply state the facts as I know them.

The

The cost per head is slightly higher the last twelve months than the previous one; with reference to this, and comparison with kindred institutions on shore, I think we can show favourably. All our repairs, stores, and everything are included in our cost, and, so far as I can ascertain, the Orphan Schools and Destitute Asylums do not include repairs to buildings and all charges against their establishments, such as clothing made at the gaol, &c. A statement of these items, side by side with our gross cost, I venture to think would place us in a better position.

The cost per head compared with kindred institutions on shore.

The demand for apprentices is still great, and we are unable to keep pace with it; the last twelve months was the greatest number apprenticed in one year, and was equal to the fresh admissions.

Demand for apprentices.

The usual tables, sixteen in number, are appended.

I have, &c.,
J. S. V. MEIN.

The Schoolmaster to The Superintendent, N.S.S. "Vernon."

Sir,

N.S.S. "Vernon," 30 June, 1877.

I have the honor to report that during the past year satisfactory progress has been made by the boys in their various studies.

A marked improvement has been noticeable in their behaviour while under instruction, and in many instances a lively interest in their lessons has been manifested, especially in those of composition and letter writing.

One of the greatest difficulties met with on the admission of new boys into school is the securing of order and discipline; most of them appear to have been entirely without control previously, and they consequently find it a great ordeal to submit to restraint. When this impediment to study has been overcome, however, the boys exhibit a fair capacity for learning, and with equal advantages would compare favourably with boys attending the ordinary Public Schools.

I have, &c.,
W. PLUMMER,
Schoolmaster.

(1.)

TABLE showing the Admissions and Discharges for the year ended 30th June, 1877.

Particulars.	Number.	Particulars.	Number.
Admissions—		Discharges—	
Committals	50	Apprenticed	50
Re-committals	4	To relatives or otherwise	22
Returned—Indentures cancelled	7	Discharged to Industrial School for Girls...	5
Re-admission from Industrial School for Girls	1	Discharged to Roman Catholic Orphan School	1
Captured deserter	1		
Total	63	Total	78
Remaining on board on the 30th June, 1877		96	

(2.)

TABLE showing the Ages of Boys admitted during the year ended 30th June, 1877.

Admitted during year.	3 to 4.	4 to 5.	5 to 6.	6 to 7.	7 to 8.	8 to 9.	9 to 10.	10 to 11.	11 to 12.	12 to 13.	13 to 14.	14 to 15.	15 to 16.	Total.
50	1	2	3	3	1	4	6	5	9	1	6	6	3	50

(3.)

TABLE showing the Religion of Boys admitted during the year ended 30th June, 1877.

Protestant.	Roman Catholic.	Hebrew.	Unknown.	Total.
26	22	1	1	50

(4.)

TABLE showing the Religion of Boys remaining on the 30th June, 1877.

Protestant.	Roman Catholic.	Hebrew.	Total.
53	42	1	96

(5.)

TABLE showing particulars relative to Parentage of Boys admitted during the year ended 30th June, 1877.

Number admitted.	One parent living.	Both parents living.	Neither parent living.	Total.
50	25	22	3	50

Circumstances

(5.)—continued.

Circumstances as stated in Record Sheet.

Father dead ; mother unable to support or control	2	Mother convicted attempted suicide ; child illegitimate	2
Father dead ; mother married again	4	Parents living ; mother a prostitute	1
Father deserted ; mother unable to control	1	Parents living ; mother a lunatic	1
Father dead ; mother in gaol	2	Parents living apart	1
Father dead ; mother a prostitute	1	Parents dead	3
Mother dead ; father married again	1	Parents unable to control	7
Mother dead ; father unable to control	2	Parents living ; father a surveyor, boy an imbecile	1
Mother in gaol ; father deserted	2	Parents living ; father a painter and publican	1
Mother dead ; father deserted	5	Parents deserted	4
Mother dead ; father unable to support	3	Parents drunkards ; unfit to have charge of their children	3
Mother dead ; father an imbecile	1		
Mother drunkard ; child illegitimate	1		
Mother an idiot ; child illegitimate	1		

(6.)

Committing Benches.

Albury	1	Gulgong	3
Bathurst	2	Maitland West	2
Burrowa	1	Moree	1
Central Police Court	8	Newcastle	3
Cowra	3	Parkes	2
Deniliquin	3	Parramatta	5
Goulburn	1	Rylstone	1
Gundagai	3	Water Police Court	10
Gunning	1		

(7.)

TABLE showing the Number, Professions, and Trades of the Boys, on the 30th June, 1877.

Sailors.	Tailors.	Shoemakers.	Carpenters.	Sailmakers.	Blacksmiths.	Too young for choice.	Total.
44	22	20	4	Sailors in turn.	4	2	96

(8.)

TABLE showing the Number of Boys apprenticed during the year ended 30th June, 1877.

Mariners.	Miller.	Farmers.	General Work.	Blacksmith.	Surveyor's Assistant.	Station Work.	Total.
2	1	24	16	1	1	5	50

(9.)

TABLE showing the Number and Ages of the Boys remaining on the 30th June, 1877.

Number on board.	6 to 7.	7 to 8.	8 to 9.	9 to 10.	10 to 11.	11 to 12.	12 to 13.	13 to 14.	14 to 15.	15 to 16.	16 to 17.	Total.
96	3	4	6	14	15	26	4	8	7	5	4	96

(10.)

LIST of Articles manufactured during the year ending 30th June, 1877, and the estimated labour employed in their manufacture.

Articles.	Quantity.	Rate.	Amount.	Articles.	Quantity.	Rate.	Amount.
CARPENTERS.				TAILORS.			
Copper punt	12 days	11s.	6 12 0	Caps	107	1s.	5 7 0
Repairing main-top-gallant mast	6 "	11s.	3 6 0	Flannels	287	1s.	14 7 0
Fixing iron stanchions to hatches.	15 "	11s.	8 5 0	Jumpers	347	3s.	52 1 0
Fishing rotten main-mast	32 "	11s.	17 12 0	Trousers	502	3s.	75 6 0
Reducing oars	8 "	11s.	4 8 0	Repairing days	51	10s.	25 10 0
Bag racks	2 "	11s.	1 2 0	172 11 0			
Boats, masts, booms, and sprits	18 "	11s.	9 18 0	SHOEMAKERS.			
Boat's rudder	1 "	11s.	0 11 0	Fenders, boats'	22	6d.	0 11 0
Figure head	1 "	11s.	0 11 0	Belts	183	3d.	2 5 9
Various ship's work	26 "	11s.	14 6 0	Boots—made	318	5s.	79 10 0
Drawers for boys' clothing	100 "	11s.	55 0 0	" repaired	138	2s. 6d.	17 5 0
			121 11 0	" uppers, stitched	370	1s.	18 10 0
				" laces	280	½d.	0 11 8
							118 13 5

(10.)

(10.)—continued.

Articles.	Quantity.	Rate.	Amount.	Articles.	Quantity.	Rate.	Amount.
			£ s. d.				£ s. d.
SAILMAKERS.				BLACKSMITHS—continued.			
Awning—main deck	1	.....	14 0 0	Pins for blocks	4	.....	0 1 0
" quarter deck	1	.....	12 0 0	Cleat-iron	1	.....	0 1 0
" poop	1	.....	7 0 0	Clamps to boats' masts	2	1s. 6d.	0 3 0
" head	1	.....	2 0 0	Large smith's tongs	2	2s. 6d.	0 5 0
Smoke sail	1	.....	1 0 0	Iron shackles	5	6d.	0 2 6
Sails for pinnace—suit	1	.....	3 10 0	Iron screw bolts	16	1s.	0 16 0
Cover for " "	1	.....	0 10 0	Eye-bolt with screws	1	.....	0 2 0
Cover for jib	1	.....	0 10 0	Large hoops to main-mast	3	.....	16 0 0
Hammocks made	25	3s.	3 15 0	Iron staples	111	.....	1 0 0
Hammocks repaired	20	2s.	2 0 0	Stanchions for lower deck	28	10s.	14 0 0
Sails, 2nd cutter	3	.....	3 0 0	" hatches.			
Covers for " "	2	.....	1 10 0	Plates to stanchions	28	2s.	2 16 0
Side screens " "	2	.....	1 0 0	Iron rails round hatches	10	20s.	10 0 0
Hoods for hatches	3	.....	4 0 0	Hooks and eyes	2	2s.	0 4 0
Skylight covers	2	.....	0 2 0	Galley funnel and hood	1	.....	3 10 0
			55 17 0	Holes in stove-plates	4	.....	0 5 0
				Galley stove, hinge with screws	2	10s.	1 0 0
				" " T-plates and fitted ...	4	10s.	2 0 0
				" " baking-dishes and other	12 days	11s.	6 12 0
				" " things.			
				" " flange to funnel			4 0 0
				" " ventilator			7 0 0
				Iron dishes	2	.....	0 10 0
				Bath-house, funnel, and hood			2 0 0
				Repairs to cutter's bowsprit			1 10 0
				" " pinnacle's "			1 10 0
				Clamp to upper hatch	1	.....	0 3 0
				Horse to pinnace with bolts	1	.....	1 10 0
				" " and screws.			
				Hinges repaired	1 pair	.....	0 4 0
				Marline spikes repaired	12	.....	0 5 0
				Pump breaks	2	.....	0 10 0
				Brass poop rails	2	.....	1 10 0
				Pump-handle	1	.....	0 4 0
				Copper pipe	1	.....	0 4 0
				Water-funnel	1	.....	0 2 0
				Force-pump	2	.....	1 2 0
				Water-cans and mess kettles	24	2s.	2 8 0
				" " repaired.			
				Stanchions—upper deck re-	6	.....	0 12 0
				" " paired.			
				Lamps—lower deck repaired	8	.....	2 0 0
				Water-pipe—cockatoo	2	.....	1 0 0
				Bellows, forge—handle			2 4 0
				Mangle repaired			1 12 0
				Tank-lids fitted	12	.....	1 0 0
				Steel fullers	2	.....	2 0 0
				Boat-hooks			0 3 0
				Steel plates	3	4s.	0 12 0
				Bedstead repaired	1	.....	0 5 0
							107 14 0
							TOTAL.....£ 872 19 9

(11.)

TABLE showing the number of Boys apprenticed and particulars of their conduct.

Number apprenticed.	Very good.	Good.	Fair.	Indifferent.	Bad.	Absconded.	Out of Apprenticeship.
430	88	37	NIL.	8	8	7	249
At sea and not yet a report.	Drowned and killed at service.		Cancelled indentures.		No report.		Total.
3	2		7		21		430

(12.)

TABLE showing the Visits of Clergymen and Religious Instructors during the year ended 30th June, 1877.

Church of England.	Roman Catholic.	Presbyterian.	Total.
40	None.	51	91

6

(13.)

TABLE showing Educational state of the Boys, for the year ended 30th June, 1877.

	Reading.				Writing.				Ciphering.			
	Well.	Indiff-erently.	Not.	Total.	Well.	Indiff-erently.	Not.	Total.	Well.	Indiff-erently.	Not.	Total.
Remaining on 30th June, 1876	38	21	52	111	15	44	52	111	12	47	52	111
Admitted to 30th June, 1877	6	19	38	63	6	19	38	63	4	11	43	63
Total	44	40	90	174	21	63	90	174	16	58	100	174
Discharged to 30th June, 1877	31	44	3	78	31	44	3	78	25	50	3	78
Remaining on 30th June, 1877	25	29	42	96	25	29	42	96	20	25	51	96

(14.)

TABLE showing Revenue collected from the undermentioned sources during the year ended 30th June, 1877.

	£ s. d.
Contributions from Parents of Boys	69 15 0
Sale of Boots	18 12 0
	88 7 0

(15.)

TABLE showing the Cost per head of the Boys during the year ended 30th June, 1877.

Daily average strength, 100.	Amount expended from Vote.	Cost per head.
	£ s. d.	£ s. d.
Provisions	1,152 15 3 $\frac{3}{4}$	11 10 6 $\frac{3}{4}$
Clothing	273 5 6	2 14 7 $\frac{3}{4}$
Fuel and light	54 16 9	0 10 11 $\frac{3}{4}$
Stores	299 7 8	2 19 10 $\frac{3}{4}$
Salaries of crew	1,819 11 2	18 3 10 $\frac{3}{4}$
School and stationery	9 11 4 $\frac{3}{4}$	0 1 11
Sundries, including medicine	170 6 3	1 14 0 $\frac{3}{4}$
Gross Cost	£ 3,779 14 0 $\frac{3}{4}$	37 15 11 $\frac{3}{4}$
Deduct Tables 10 and 14	961 6 9	9 12 3 $\frac{3}{4}$
Net Cost	£ 2,818 7 3 $\frac{3}{4}$	28 3 8

(16.)

TABLE showing Health of the Boys and cost of medicine and attendance for the year ended 30th June, 1877.

Sickness	36	Salary of Surgeon	£ s. d.
Wounds	8	Cost of medicine	50 0 0
			36 15 8
Total	44	Total	£ 86 15 8

1876-7.

NEW SOUTH WALES.

SYDNEY FREE PUBLIC LIBRARY.

(REPORT FROM TRUSTEES, FOR 1876.)

Presented to Parliament by Command.

The Trustees of the Free Public Library, Sydney, to The Honorable the Minister of Justice and Public Instruction.

Sir,

Sydney, 9 March, 1877.

I have the honor to transmit to you the Report of the Trustees of the Free Public Library for the year 1876.

In their Report for the year 1874 the Trustees made a proposal for establishing a Lending Branch in connection with this Institution, and in their Report for 1875 suggested certain arrangements for carrying it out.

As soon as the necessary money had been voted by Parliament for the maintenance of the Library for the year 1876, the Trustees appropriated therefrom the sum of £500 for the purchase of books to be lent out to readers.

An order for about 2,000 volumes, which were specially selected, was despatched to the Agents in London as early as possible last year; but though Messrs. Trübner & Co. did all in their power to expedite this order, they were unable to get the books collected and shipped so as to arrive in time for opening the Branch at the beginning of this year, as proposed.

According to advices now received, the books cannot arrive in Sydney before the end of the present month; but every arrangement has been made for commencing the issue of the books as speedily as possible after their arrival, and the only delay will be in preparing and printing the Catalogue, which will probably take about three weeks.

Judging from the numerous applications that have been made for books while this matter has been in abeyance, the Trustees foresee that it will become necessary, if the Branch Library is to be carried on in a manner to meet the increasing demands of the public, to make a larger provision upon the next Estimates, both for the supply of that Branch and also for an increased staff to work it.

In the printed Regulations the Trustees had fixed the hours for issuing the books at a time of the day when the small staff at present at their command could best perform that duty, and they have every reason to believe that the time thus fixed would have been sufficient to meet all demands during the first year of opening; but to meet the expressed wish of the Legislative Assembly, they proposed an alteration in the time for opening, and the Library will now be kept open until 7 o'clock p.m. on the days of issue, which it is thought will be sufficient to meet the convenience of all who may wish to avail themselves of the advantages of the Institution. The Trustees regret to add that the very limited funds at their disposal will not allow them to provide more than one copy of any work in the Lending Branch.

The number of volumes and parts in the Library, as shown under the various divisions in Appendix A, has increased since the year 1869 from 13,937 volumes to 29,405, but of this number 3,848 volumes of English Patents will be removed during the present year to the Lending Branch.

The estimated number of volumes used by readers and replaced upon the shelves by the attendants for the year is 161,728, giving an average of 532 volumes used daily, and showing an increase of 9,622 volumes over the reading of last year. The Library was open to the public for 304 days, being one day more than last year, and the number of visitors recorded by the turnstile during this period is 72,724, exceeding the count of last year by 5,734.

Though some pilfering has taken place, two volumes having been stolen in the course of the year, yet no wilful destruction of the books has been discovered in any case. The Trustees consequently did not order the closing of the Institution for the purpose of ascertaining the condition and number of the books on the shelves, which would have occupied the space of three weeks. And indeed the extra labour imposed upon the staff in preparing for the opening of the Lending Branch would have rendered it impracticable for them to perform this work, while the system of record which has been adopted enabled them to count the books from the Inventory with sufficient accuracy.

The number of donations received for 1876 is 93, of which a list is given in Appendix D; most of these are Pamphlets, Reports of kindred Institutions, and Parliamentary Papers, &c., of the neighbouring Colonies. A promise of some valuable works has been made to the Trustees in the name of the French Government, and also of the Governors of many of the States in America; but the books have not yet arrived.

[From *Government Gazette* of 24th March, 1876.]

Department of Justice and Public Instruction, Sydney, 21st March, 1876.

THE following Amended Regulations for Visitors to the Free Public Library, Sydney, are published for general information.

JOSEPH DOCKER.

Regulations for Visitors to the Free Public Library.

1. The Library will be open every week-day, from 10 a.m. to 10 p.m., except New Year's Day, Anniversary Day, Good Friday, Easter Monday, Queen's Birthday, Christmas Day, Boxing Day, and such other days as the Trustees may from time to time direct.
2. Visitors will not be permitted, under any circumstances, to take books out of the Library.
3. Adult visitors may themselves take such books as they wish to read from the shelves, but must leave them on the Library tables when done with. All persons under eighteen years of age must apply to one of the Library Assistants for such books as they may desire.
4. Such visitors as may wish to make extracts from the books, papers, maps, &c., with *ink*, must make special application to the Librarian to do so.
5. No conversation will be allowed in the Library, otherwise than in a whisper.
6. No person will be permitted to sit in the room with his hat on; nor will any person who is intoxicated, or in a dirty condition, be admitted to the Library.
7. Children under twelve years of age are not admitted.
8. Any visitor writing in or upon, folding down a leaf, defacing, mutilating, or otherwise injuring any book, spitting on the floor, smoking in the doorway, or eating food or fruit, will be excluded from the Library.
9. The Librarian has the power to remove, by force if necessary, any visitor who shall wilfully break any regulation, or injure any property of the Library, or shall otherwise prove offensive to readers or Officers of the Institution.
10. The Librarian shall at *all times* have power to prohibit *any* book or books, &c., from being taken off the shelves, or to exclude from the Library any person or persons who may refuse to comply with any part of the Regulations of the Institution, or to obey any reasonable directions of the Librarian.
11. Readers desirous of proposing books for addition to the Library may do so by writing the same in a Suggestion Book, which will be submitted regularly to the Trustees for consideration.

APPENDIX C.

LIST OF OFFICERS.

Trustees :—

The Rev. Charles Badham, D.D., Professor of Classics and Logic in the University of Sydney (*Chairman*).

The Rev. W. B. Clarke, M.A.
The Honorable W. B. Dalley, M.P.
W. A. Duncan, Esq.
The Rev. J. D. Lang, D.D.

Sir William Macarthur, Knt.
William Macleay, Esq., F.L.S.
The Honorable Robert Owen, M.P.
W. J. Stephens, Esq., M.A.

John Stewart, Esq.

*Librarian :—*Robert Cooper Walker.

*Assistant Librarian and Compiler :—*D. R. Hawley.

*Assistant Librarian, Lending Branch :—*Edwd. O'Brien.

APPENDIX D.

LIST of Donations during the year 1876, received from the following :—

- | | | |
|--|---|---|
| Briscoe, J. P. Borough of Nottingham: Annual Report of the Free Public Libraries and Museums. 1875. 8vo. Pamphlet. | Jones, S. W. Votes and Proceedings of the Legislative Assembly of New South Wales, 1875. 4 vols., fol. | Otago Museum. Report on the Geology and Gold Fields of Otago. By F. W. Hutton, F.G.S., and G. F. Ulrich, F.G.S.; with Appendices by J. G. Black and J. McKerrow. 1 vol., 8vo. |
| Badham (Professor). Primary Education. 8vo. Pamphlet. | Kennedy, H. By-laws of the University of Sydney. 8vo. Pamphlet. | Palmer, E. Official Catalogue of the Natural and Industrial Products of New South Wales forwarded to the International Exhibition of 1876 at Philadelphia. 8vo. Pamphlet. |
| Browne, H. J. The Holy Truth; or, The coming Reformation. By H. J. Browne. 1 vol., 8vo. | — Sydney University Calendar, 1876-77. 1 vol., 8vo. | Poppenhagen, C. Northern Agricultural Association, Singleton, New South Wales. Members' Pamphlet for the year 1876. 8vo. |
| — A short Address to the Clergy of all Denominations. By a Layman. 8vo. Pamphlet. | Kay, R. Annual Report of the South Australian Institute, 1876. 4to. Pamphlet. | Quiblier, Mademoiselle. Book of the pure Gospel written by Luke (in Low Malay). Book of the pure Gospel written by John; translated in Low Malay Language by Mr. King, a missionary. Pure Gospel put together by John, apostle of God glorious most high. Translation in High Malay. 3 vols., 18mo. Printed in Batavia. |
| Brazier, J. Descriptions of Ten new species of Shells. 8vo. Pamphlet. | Levey, G. C. Official Record of the Philadelphia and Melbourne Exhibition, 1875. 1 vol., 8vo. | Richards, T. The Statutes of New South Wales, from 1824 to 1874. 5 vols., fol. |
| Calvert, J. J. Journal of the Legislative Council of New South Wales. 1875. Fol. | Linnean Society of New South Wales, Proceedings. Vol. I. Parts I and II. 8vo. | — Kamilaroi, and other Australian Languages. By the Rev. W. Ridley, B.A. 1 vol., 8vo. |
| Cameron, A. M. New South Wales, its Progress and Resources. 8vo. Pamphlet. | Liverpool Free Public Library, Museum, and Gallery of Art. Twenty-third Annual Report, 1875. 8vo. Pamphlet. | — Australian Orchids. By R. D. Fitzgerald, F.L.S. Vol. 2, fol. |
| Cobden Club. The Romance of Trade. By H. R. Fox Bourne. 1 vol., 8vo. | Lang, Rev. Dr. Free Church Morality. 8vo. Pamphlet. | Royal Society of Tasmania. Papers and Proceedings, 1874. 8vo. |
| Coates, C. J. South Australia, its History, Resources, and Productions. Edited by W. Hareus. 1 vol., 8vo. | Liversidge, Professor. Disease in the Sugar-cane, Queensland. 8vo. Pamphlet. | Robertson, Hon. J. The Canadian Parliamentary Companion, 1875-76. 2 vols., 12mo. |
| Carruthers, J. Maps of the North and Middle Islands of New Zealand. | Lucas, Hon. J. Annual Report of the Department of Mines, New South Wales, for the year 1875. | — Acclimatisation. By E. Wilson. 8vo. Pamphlet. |
| Chauncy, P. Reports of Proceedings taken under the provisions of the Land Act, for the years 1865, 1866, 1867, 1868, 1872, 1874, 1875. | Manchester Public Free Libraries. Annual Report, 1875. 8vo. Pamphlet. | Royal Society of New South Wales. Transactions and Proceedings, 1875. 1 vol., 8vo. |
| Ellery, Rob. L. J. Notes on the Climate of Victoria. An Essay. 8vo. Pamphlet. | Manchester Geological Society. Transactions. Vol. 13. 8vo. | Reid, G. H. An Essay on New South Wales, the Mother Colony of the Australias. 1 vol., roy. 8vo. |
| Elliott, S. On the introduction of Local Industries into New South Wales. 8vo. Pamphlet. | Morehead, R. A. A. Memorials of the Life and Writings of the Rev. Robert Morehead, D.D. Edited by his Son, Chas. Morehead, M.A., &c. 1 vol., 8vo. | |
| Gore, E. B. Transactions and Proceedings of the New Zealand Institute. 1875. 8vo. | Nowell, E. C. Journals of the Legislative Council of Tasmania, 1875. Fol. | |
| Gurner, H. F. Chronicle of Port Phillip, now the Colony of Victoria, from 1770 to 1840. 8vo. Pamphlet. | — Statistics of the Colony of Tasmania, 1875. Fol. | |
| Joubert, J. The Journal of the Agricultural Society of New South Wales. Edited by M. Lowe. Vol. 1, 4to. | New Zealand Government. Statistics of the Colony of New Zealand for the year 1875. Fol. | |

- Raibey, T. Sprent's large Map of Tasmania. Sprent's sheet Map of Tasmania. Map of Tasmania, showing Telegraph lines and Stations, Tin, Iron, and Gold deposits, and fifteen Geological Maps, by Charles Gould, Government Geologist.
- Ranken, G. Colonization in 1876, by "Capricornus." 8vo. Pamphlet.
- Russell, H. C. Results of Meteorological Observations made in New South Wales, during 1874. 1 vol. roy. 8vo.
- South Australian Institute. Diagrams showing Rainfall in Adelaide, and average Rainfall in Adelaide, Melbourne, and Sydney. 6 sheets.
- South Australian Government. Proceedings of the Parliament of South Australia, 1875. 4 vols. fol.
- Schomburgk, Dr. R. Report of the progress and condition of the Botanic Garden and Government Plantations during the year 1875. fol. Pamphlet.
- Botanical reminiscences in British Guiana. 8vo. Pamphlet.
- Stewart, J. Correspondence respecting the proposed Channel Tunnel and Railway. 1 vol. fol.
- Smith, Professor. Wayfaring Notes, Second Series. 1 vol. 12mo.
- Tyerman, J. A plea for Free Thinkers. 8vo. Pamphlet.
- Thomson, Sir E. Deas. The Chancellor's Address to the Sydney University, 1876. Victorian Government. Votes and Proceedings of the Legislative Assembly, Session 1875-6. 3 vols. folio.
- Report of the Trustees of the Public Library, Museums, and National Gallery of Victoria, 1875. Fol. Pamph.
- Walton, C. Memoir of the Ven. Wm. Bramwell, by James Sigston. 1 vol. 18mo.
- Baptism of the Holy Ghost, by Asa Mahan, D.D. 1 vol. 12mo.
- The Enduement of Power, by the Rev. C. G. Finney. 1 vol. 12mo.
- The experience and spiritual letters of Mrs. Hester Ann Rogers, by the Rev. T. Coke, LL.D. 1 vol. 12mo.
- The Life of Mr. Henry Longden, late of Sheffield, compiled from his own memoirs. 1 vol. 18mo.
- Walton, C. Life and Character of Gerhard Tersteegen, with selections from his letters and writings. Translated by S. Jackson. 1 vol. 12mo.
- The sick man and prisoner visited. 12mo. Pamphlet.
- Photograph Portrait of.
- Whitaker, A. E. Twenty-third Annual Report of the President, Treasurer, and Librarian of the Mercantile Library, San Francisco, 1875. 8vo. Pamphlet.
- Woods, Rev. J. E. T. Description of New Tasmanian Shells. 8vo. Pamphlet.
- On a new Genus of Nudibranchiata, fam. Elysiadae, and on some Tasmanian Patellidæ. 8vo. Pamphlet.
- Woore, Thos. Remarks on what New South Wales might become by introducing the light of Science into it. 8vo. Pamphlet.
- Young, F. Proceedings of the Royal Colonial Institute, from 1869 to 1875. 6 vols. 8vo.

APPENDIX E.

LIST of Books added to the Library, during the year 1876.

The books marked * are donations.

- Abbott's Ardenmohr.
- Adams' Memoirs. Vols. 7, 8, 9, 10.
- Adams' Wanderings of a Naturalist.
- Admiralty Charts.
- Agassiz's Geological Sketches.
- *Agricultural Society of New South Wales; Journal of, 1874-5.
- Albemarle's Fifty Years of my Life.
- Alcock's Capital of the Tycoon.
- Alfred the Great; Works of.
- All the Year Round. Vols. 12, 13, 14, 15.
- Amberley's Analysis of Religious Belief.
- Anderson's Mandalay to Momien.
- Scottish Nation.
- Animal World, The, 1869-73.
- Annual Record of Science, 1875.
- Annual Register, The, 1875.
- Anville's Compendium of Ancient Geography.
- Appleton's Nile Journal.
- Arago's Biographies.
- Armit's Light as a Motive Power.
- Art Journal, 1874.
- Ascham's Toxophilus.
- Athenæum, The, 1840, 1874, 1875, and 1876.
- Athenæum, The (Sydney), 1875 to 1876.
- *Australasian, The, 1875.
- *Australian Almanac, 1865 to 1873.
- Australian Churchman, 1875-76.
- *Australian Handbook, 1876.
- Australian Life and Scenery.
- Baker's Clouds in the East.
- Bancroft's Native Races. Vols. 4 and 5.
- Bartholomew's Imperial Atlas.
- Bellar's Fine Arts and their Uses.
- Beneden's Animal Parasites.
- Bentham's Cathedral Church of Ely.
- Bentley's Epistles of Phalaris.
- Bernstein's Five Senses of Man.
- Bevan's British Manufacturing Industries. 8 vols.
- Bidwell's Balearic Islands.
- Cost of Living Abroad.
- Blackstone's Commentaries, by Kerr.
- Blackwood's Magazine. Vols. 116, 117, and 119.
- Blanchard's Poetical Works.
- Blumenbach's Elements of Physiology.
- Blyth's Dictionary of Hygiène.
- Book of Menus, The, 1876.
- Bossuet's Life and Writings.
- *Boston Board of Trade: Reports, 1855-1856.
- *Boston Public Library: Reports, 1855 to 1873.
- Bourke's Aryan Origin of the Gaelic Race.
- *Bourne's Romance of Trade.
- Bradley's Ethical Studies.
- Bradshaw's Overland Guide to India.
- Brathwait's Drunken Barnaby's Four Journeys.
- *Bramwell's Memoir.
- British Quarterly Review. Vol. 63.
- Brown's Reboisement in France.
- *Browne's Holy Truth.
- Browning's Inn Album.
- Bryant's Antient Mythology.
- Buckley's Natural Science.
- Builder, The, 1874.
- Burchett's Practical Plane Geometry.
- Burley's Centennial Gazetteer and Guide, 1876.
- Burgoyne's Political and Military Episodes.
- Burritt's Sanskrit Handbook.
- Burton's Gorilla Land.
- Byles' Foundation of Religion.
- Calmet, Vie de.
- Calvert's Dyeing and Calico Printing.
- Cambridge University Calendar, 1876.
- Campbell's "My Circular Notes."
- *Canadian Parliamentary Companion, 1876.
- Capes' Roman History.
- Casper's Forensic Medicine.
- Chambers's History of the Rebellion.
- Chambers's Journal, 1874.
- Champollion, Système Hiéroglyphique.
- *Channel Tunnel.
- Chaucer's Poetical Works.
- Christie's Cholera Epidemics.
- Chronicles and Memorials of Great Britain and Ireland. Vols. 137, 138.
- Clayton's English Female Artists.
- Clough's Mixed Languages.
- *Cobden Club Speeches, &c., 1873-75.
- Colchester's Diary and Correspondence.
- Colonial Office List, 1876.
- Comte's Positive Polity. Vol. 3.
- Comtes Rendus des Séances de l'Acad. des Sciences. Vols. 77, 78, & 80.
- Contemporary Review. Vols. 24 & 27.
- Cooke's Medallie History of Rome.
- Cooper's Archaic Dictionary.
- Corney's Biographical Dictionary.
- Cornhill Magazine. Vols. 30, 31, & 33.
- Cox's History of Greece.
- Coxe's Travels in Poland.
- Coxe's Travels in Switzerland.
- Coxe's Russian Discoveries.
- Craig's Half-length Portraits.
- Crashaw's Complete Works.
- Crory's East London Industries.
- Cumming's Hebrides to the Himalayas.
- Dance's Four Years in Venezuela.
- Davidson's Amateur House Carpenter.
- Davies' Life of Collingwood.
- Day's Electrical and Magnetic Measurement.
- De Morgan's Formal Logic.
- Dibdin's Songs.
- Dittmar's Chemical Analysis.
- Dix's American State.
- Dixon's White Conquest.
- Dobell's Thoughts on Art, &c.
- Donisthorpe's Plutology.
- Dore's Old Bibles.
- Doyle's Chronicle of England.
- Doyle's History of America.
- Dublin Review. Vols. 23 & 26.
- Dublin University Magazine. Vols. 84, 85, & 87.
- Dubois' People of India.
- Du Chaillu, Equatorial Africa.
- Duff's Indian Journey.
- Du Fresnoy's Art of Painting.
- Dunraven's Great Divide.
- Dyer's West Coast of Africa.
- Edinburgh Review. Vols. 140, 141, & 143.
- Edwards' Polish Captivity.
- *Electoral Rolls of New South Wales, 1873-76.
- English Essayist.
- Ennis' Origin of the Stars.
- Eton Portrait Gallery.
- Evans' Petit Album de l'Age du Bronze.
- Evening News. Vols. 1875-76.
- Ewald's Antiquities of Israel.
- Faraday's Researches in Electricity.
- Farley's Turks and Christians.
- Fenn's Original Letters.
- Fergusson's History of Architecture. Vols. 3, 4.
- *Finney's Enduement of Power.
- Firth's Municipal London.
- *Fitzgerald's Australian Orchids.
- Fitzgerald's Great Canal at Suex.
- Foreign Office List, 1876.
- Forrest's Explorations in Australia.
- Forsyth's Slavonic Provinces.
- Fortnightly Review. Vols. 16, 17, 19.
- Fort's Antiquities of Freemasonry.
- Fraser's Magazine. Vols. 10, 11, 13.
- Freeman's Architectural Sketches.
- French Pictures.
- Fryer's Account of East India.
- Fryer's Architectural Iron Work.
- Fullerton's Medical Guide.
- Furnishing, Art of.
- Gardener's Chronicle, 1874.
- Gardener's Magazine, 1874.
- Gau, Antiquités de la Nubie.
- Geikie's Life of Murchison.
- Gentleman's Magazine. Vols. 13, 14, 16.
- Geographical Magazine, 1874-75.
- Geographical Society (Royal). Vols. 41, 42, 43, 44, 45.
- Geological Society of London. Vols. 30, 31.
- German Home Life.
- Gibson's Religion and Science.
- Gill's Myths and Songs.

- Gladstone's Bulgarian Horrors.
Gladstone's Homeric Synchronism.
Godwin's Friends and Contemporaries.
Goodenough, Brief Memoir of.
Goodenough's Journal.
Good Words, 1874.
Gordon's Roof of the World.
Graphic, The. Vols. 10, 11, 13.
Green's Stray Studies.
*Greville's Post Office Directory, 1875-7.
Grohman's Tyrol and the Tyrolese.
Grote's Fragments.
Grote's Politics of Switzerland.
Grove's Frosty Caucasus.
Haeckel's History of Creation.
Hakluyt Society, 1875.
Hamerton's Etching and Etchers.
Hansard's Debates. Vols. 224, 225, 226, 227, and Index.
*Harcus' South Australia.
Hartley's Air and its relations to Life.
Hawker's Life, by Baring-Gould.
Haydon's Correspondence and Table Talk.
Hearne's Life of Alfred the Great.
Heine's Life, Work, and Opinions.
Heineken, Dictionnaire des Artistes.
Hermann's Human Physiology.
Herschel's Memoir and Correspondence.
Hinchliff's Over the Sea and Far Away.
Historians of Scotland. 6 vols.
Holden's Landmarks.
Hooper's Cookery for Invalids.
Horne's Commentary.
Horsfield's County of Sussex.
Howarth's History of the Mongols.
Hübner and Mayor's Latin Literature.
Hume and Smollett's England, by Wilson
Hutchinson's Summer Holidays in
Brittany.
*Hutton and Ulrich's Geology, &c., of
Otago.
Huxley and Martin's Elementary Biology
Illustrated London News. Vols. 65, 66,
68.
*Illustrated Sydney News. Vol. 12.
India, Catalogue of Maps of.
India, The Prince in India.
Indian Alps, The
Indian Army and Civil Service List, 1876.
International Telegraph Code.
Iron. Vols. 4, 5.
Italy. The Trinity of Italy.
Jameson's Sacred and Legendary Art.
Jarves' Art of Japan.
Jarvis' Glyptic or Musee Phusee Glyptic.
Jebb's Attic Orators.
Jenkins' Devil's Chain.
Jerdan's Autobiography.
Jesse's Celebrated Etonians.
Johnstone's Trip up the Volga.
Jones' Evolution of the Human Race.
Jones' Finger-Ring Lore.
Journal des Economistes. Vols. 33, 34,
35, 36.
Jukes, Physical Structure of Australia.
King's Brief Biographies.
King's College. Calendar, 1859-60 and
1875-76.
Kingsley's Fireside Studies.
Kingsley's Lectures delivered in
America.
*Kingston's Diagram of Average Rainfall.
Kirk's British Trade.
Kirkman's Philosophy without Assump-
tions.
Laird's Rambles of a Globe-trotter.
Lamont's Yachting in the Arctic Seas.
Landon's Works. Vols. 1 to 7.
Lanercost, Chronicon de.
Languen, Petit Manuel Russe.
Laslett's Timber and Timber Trees.
Lays of Ind.
Leared's Morocco and the Moors.
Lebedeff's East Indian Dialects.
Lee's Life and Campaigns.
Leland's Pidgin-English Sing-song.
Lennox's Celebrities I have known.
Leon's Art of Manufacturing Sugar.
Lesseps' Suez Canal.
*Lever's Luttrell of Arran.
Liebig's Life Work.
Liverpool's Life and Administrations.
Lommel's Nature of Light.
Long's Central Africa.
*Longden's Life.
Loureiro's Anglo-Chinese Calendar.
Low's Index to English Catalogue of
Books—1856-76.
Low's English Catalogue of Books—1875.
Lowell's Among my Books.
Ludlow's War of American Independence.
Luynes' Exploration à la Mer Morte.
Lyte's History of Eton College.
Macalister's Animal Morphology.
Macaulay's Life and Letters.
Macbeth's Might and Mirth of Literature.
Macdonald's Microscopical Examination
of Drinking Water.
McFarland's Illawarra and Monaro
Districts.
Maclachlan's Life of the Duke of Cum-
berland.
Macleod's Elements of Banking.
Macleod's Theory and Practice of Banking.
Maclise's Norman Conquest.
Macmillan's Magazine. Vols. 30 to 33.
*Mahan's Baptism of the Holy Ghost.
Malet's Annals of the Road.
Malleon's Essays.
Markham's Mission, &c., of Bogle and
Manning.
Marston's Dramatic and Poetical Works.
Martin's History of Lloyd's.
Martin's Poems.
Mary, Queen of Scots, Vindicated.
Mathew's Words, their Use and Abuse.
Mayo's Life, by Hunter.
Mivart's Lessons from Nature.
Mohr's Victoria Falls of the Zambesi.
Molière's Dramatic Works. Vols. 3, 4.
Monteiro's Angola.
Month, The. Vols. 1-3 (N.S.)
Moore's Australian Almanac, 1875-76.
*Morehead's Life and Writings.
Morrison's Dictionary of the Chinese
Language.
Moseley's Treatise on Mechanics.
Muller's Chips from a German Workshop.
Vol. 4.
Mundy's Rotomahana.
Myer's Life with the Hamran Arabs.
Napier's Electro-Metallurgy.
Neville's Hydraulic Tables.
New Monthly Magazine. Vol. 70.
New Quarterly Magazine. Vols. 2, 3, 4.
*New South Wales. Votes & Proceedings,
1875.
*———— Public Statutes, 1824
to 1876.
———— Reports of Cases,
Supreme Court,
Vol. 13.
*———— Journal of the Legis-
lative Council,
1875.
*———— Northern Agricul-
tural Association
Pamphlets, 1873-
76.
*———— Annual Report, De-
partment of Mines,
1875.
*New Zealand Institute. Transactions,
1875.
*———— Parliamentary Debates,
1875.
*———— Statistics of the Colony,
1875.
Normandy's Chemical Analysis.
Notes and Queries, 1874-75.
Notes on Building Construction. Part II.
Oliver's Discrepancies of Freemasonry.
Ormsby's Stray Papers.
Osborn's Islam under the Arabs.
Oxford University Calendar, 1876.
Palmer's Word-hunter's Note-Book.
Palmerston's Life.
Paris (Comte de) Guerre Civile en
Amérique.
Penman's Journey from Chester to Lon-
don.
Percy's Metallurgy.
*Philadelphia Centennial Exhibition Cata-
logue.
*Philadelphia Centennial Exhibition—
Description.
Picciotto's Anglo-Jewish History.
Pococke's Description of the East.
Porter's Gleanings and Reminiscences.
Preece and Sivewright's Telegraphy.
Prejevalsky's Mongolia.
Price's Currency and Banking.
———— London Bankers.
Proctor's Science Byways.
———— Our Place among Infinities.
Protestant Standard. Vol. 7.
Punch (London). Vols. 67, 68, and 70.
Purdy's City Life.
Quarterly Review. Vols. 59, 137, 138, &
141.
Queen of the Colonies.
*Queensland Intercolonial Exhibition,
1876, Catalogue.
*Quetelet, Anthropométrie.
Ransome's Stethometry.
Rawlinson's Seventh Great Monarchy.
Reference Catalogue of Literature, 1875.
*Reid's Essay on New South Wales.
Reliques of Father Prout. By Jerrold.
Report of the Commissioner of Agricul-
ture, U. S., 1873.
Reuleaux's Kinematics of Machinery.
Richardson's Diseases of Modern Life.
*Ridley's Kamilaroi.
Rogers' Epistles, Satires, and Epigrams.
*———— Experience and Letters.
Roscommon's Works.
Rosengarten's Architectural Styles.
Rousseau, Dictionnaire de Musique.
*Royal Colonial Institute, Proceedings,
1869-75.
Royal Society of London. Vol. 164.
*———— New South Wales—
Transactions, &c., 1875.
*———— Tasmania—Proceedings,
1874.
*Russell's Meteorological Observations,
1874.
St. John's Four Conquests of England.
*Sands' Sydney and Suburban Directory,
1876.
*Sands and M'Dougall's Melbourne Direc-
tory, 1876.
Schliemann's Atlas Trojanischer Alter-
thümer.
Schützenberger on Fermentation.
Science Record, 1876.
Scott's to Jamaica and Back.
*Shaw's Brisbane Directory, 1876.
Simson's Natural History.
Skeat's Shakespeare's Plutarch.
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1876-7.

NEW SOUTH WALES.

LIVE STOCK.

REPORT

FROM

CHIEF INSPECTOR, FOR THE YEAR 1875.

Presented to Parliament by Command.

SYDNEY: CHARLES POTTER, ACTING GOVERNMENT PRINTER.

1876.

LIVE STOCK.

REPORT OF THE CHIEF INSPECTOR OF STOCK, FOR THE YEAR 1875.

The Chief Inspector of Stock to The Minister for Lands.

I HAVE the honor to submit for your consideration my Report on the Horses, Cattle, and Sheep in the Colony for the year ending 31st December, 1875.

I.—HORSES.

1. THE NUMBER.

By the Statistical Returns the number of horses in the Colony during the fifteen years previous to and including 1875 was as follows :

Year.	No.	Year.	No.
1861	251,497	1869	280,818
1862	233,220	1870	280,304
1863	273,389	1871	337,597
1864	262,554	1872	304,100
1865	284,567	1873	328,408
1866	282,587	1874	334,462
1867	278,437	1875	357,696
1868	280,201		

This shows an increase of 106,199 horses during the 15 years from 1861 to 1875 inclusive, and of 11,005 as compared with 1874.

2. IMPROVEMENT.

Besides increasing in number our horses are steadily improving in breeding and stoutness; and our saddle horses especially are regaining the character they possessed prior to the gold discovery—of being as good as any in the World. This improvement is being brought about in several ways, but chiefly through the introduction of well bred sires of *all* the different breeds, the culling out of weedy and faulty mares, and the fencing in of the runs. The great rise in the price of horses, which has taken place within the last three or four years, has also helped on this improvement by making horse-breeding more profitable than it was.

3. HORSES FIT FOR INDIAN MARKET.

With the improvement noticed in our horses there has been a proportionate increase in those fit for India and China, and considerable numbers have left the Colony for these markets. Although this is the case very few shipments have been made from Sydney. They have almost all gone from Melbourne,—the Victorian buyers coming as far into this Colony as the Goulburn and Hunter Districts, and driving the horses back overland to Melbourne. Indeed, the great part of the horses which leave Melbourne for India and China are bred in this Colony, and the majority of them in portions of it nearer Sydney than Melbourne. It is to be hoped, that the proposal which has been mooted of sending horses by steamer from Sydney to India and China will be carried out, as there is no doubt that this would prove the safer and cheaper mode of carrying on the trade; and an extensive business might be done from Sydney, as the number of horses fit for these markets is large and always increasing.

4. IMPORTATION FROM ENGLAND.

The importations from England during the year were five heavy draught, including Lincolns and Clydesdales; seven Suffolk Punch, three Coaching sires, one Hackney, and one Thoroughbred; and from America three Trotting sires. These were all excellent horses of their respective breeds, and will be of great benefit to our studs, especially the Coaching and Trotting sires.

5. DISEASES.

Beyond a few cases of strangles no infectious or contagious disease whatever has been reported among our horse stock.

II.—CATTLE.

1. NUMBER.

By the Statistical Register the returns of cattle in the Colony since 1861 stand as follows :—

Year.	No.	Year.	No.
1861	2,271,923	1869	1,795,904
1862	2,620,383	1870	2,195,096
1863	2,032,522	1871	2,014,888
1864	1,924,119	1872	2,287,660
1865	1,961,905	1873	2,794,327
1866	1,771,809	1874	2,856,699
1867	1,728,427	1875	3,134,086
1868	1,761,411		

Showing an increase of 862,163 cattle during the 15 years from 1861 to 1875 inclusive, and of 277,387 as compared with 1874.

2. IMPROVEMENT.

The improvement in this class of stock still continues, as evidenced by the highly creditable display at our Metropolitan and other shows, the high prices obtained for large numbers of pure and well bred cattle, and the quality of the fat stock offered in the sale yards.

3. IMPORTED CATTLE.

The prohibition against the importation of cattle and sheep from places outside the Australian Colonies being in force, the introduction of cattle by sea was confined to a few head from Victoria—five Short-horn bulls and two cows.

4. DISEASES AND AILMENTS IN CATTLE.

Pleuro-Pneumonia.—Outbreaks of this disease have occurred in different parts of the Colony, but chiefly in those districts through which the cattle traffic passes. Where the disease did appear, inoculation has been generally resorted to and with favourable results. During the latter part of the year the Select Committee of the Legislative Assembly, which was appointed to inquire into and report upon the diseases affecting live stock, commenced an exhaustive inquiry as to the efficacy of inoculation—not yet concluded—which it is hoped will have the effect of removing all doubts on that point, and will lead to some measure being passed which will to a large extent, if not altogether, stay the ravages of this deadly disease.

Ophthalmia.—This ailment has occurred in a few districts, but has not occasioned much injury to the stock, being generally of a mild type.

Cumberland Disease has also shown itself in several districts, but the cases have been few and the losses very light.

Black-leg.—A few cases of this disease were reported as occurring in the coast districts.

III.—SHEEP.

1. NUMBER.

The number of sheep in the Colony during the last fifteen years stands as follows :—

Year.	No.	Year.	No.
1861	6,119,169	1869	16,848,217
1862	6,550,896	1870	16,218,825
1863	7,169,126	1871	16,766,012
1864	9,089,463	1872	17,873,696
1865	9,650,106	1873	18,990,595
1866	11,644,593	1874	22,767,416
1867	15,066,377	1875	25,353,924
1868	16,000,000		

SHEEP.

THE following Tabulated Statement shows the number of Sheep returned to the several Clerks of Petty Sessions during 1875, with the increase and decrease for the latter year

District	No of Sheep, 1874	No of Sheep, 1875	Increase, 1875	Decrease, 1875	District	No of Sheep, 1874	No of Sheep, 1875	Increase, 1875	Decrease, 1875
Albury	139,355	108,904		30,451	Moama	91,139	83,896		7,243
Armidale	389,239	459,952	70,713		Molong	248,347	226,872		21,475
Ashford	3,858	5,285	1,427		Murrumbidgee	421,283	490,638	69,355	
Balranald	818,053	828,590	10,537		Morangarell	119,044			119,044
Barraba	82,478	69,462		13,016	Moulamein		67,112	67,112	
Bathurst	170,365	175,304	4,939		Mudgee	115,353	118,212	2,859	
Bega	1,170			1,170	Muswellbrook	28,664	30,852	2,188	
Berrima	14,415	12,190		2,225	Murrumburrah	23,038	103,007	79,969	
Binalong	40,288	22,475		17,813	Mulwala	1,394	107,626	106,232	
Bourke	784,449	900,532	116,083		Narrabri	352,164	362,367	10,203	
Breewarrina	178,707	287,876	109,169		Nundle		15,898	15,898	
Braidwood	9,879	11,065	1,186		Oberon	1,600	5,439	3,839	
Bombala	207,043	248,790	41,747		Obley	61,960	81,991	20,031	
Bundarra	69,169	139,270	70,101		Orange	66,862	65,521		1,341
Burrowa	252,361	310,777	58,416		Paterson	1,200	1,200		
Bingera	1,929			1,929	Parkes		94,451	94,451	
Camden	4,909			4,909	Queanbeyan	225,600	230,156	4,556	
Campbelltown	935	760		175	Rockley	39,365	53,273	13,908	
Carcoar	279,972	277,910		2,062	Rydal		5,615	5,615	
Cassilis	239,536	231,659		7,877	Rylstone	99,374	109,107	9,733	
Cannonbar	206,566	199,400		7,166	Scone	143,889	144,126	237	
Cooma	514,479	551,146	36,667		Singleton	47,643	55,291	7,648	
Cowra	223,077	248,292	25,215		Sofala	8,092	7,775		317
Coonamble	397,529	547,207	149,678		Stroud	1,500	1,400		100
Cootamundi	31,735	64,067	32,332		Tamworth	437,675	393,094		44,581
Coonabarabran	523,129	571,470	48,341		Tenterfield	83,138	89,809	6,671	
Corowa	388,315	204,236		184,079	Ten mile Creek	319,990	365,499	45,509	
Coolah	112,906	63,912		48,994	Tocumwall	227,305	204,017		23,288
Dandaloo	103,428	116,717	13,289		Trunkay Creek	28,632	28,914	282	
Demiquin	870,262	795,230		75,032	Tumberumba		40,150	40,150	
Dubbo	649,777	628,776		21,001	Tumut	37,974	49,490	11,516	
Eden	955			955	Urana	501,629	632,836	131,207	
Euston	86,480	114,796	28,316		Walgett	208,241	254,166	45,925	
Forbes	576,097	738,002	161,905		Wallabadah		2,153	2,153	
Glen Innes	233,659	255,941	22,282		Wagga Wagga	1,372,896	1,350,705		22,191
Gongolgon	55,954			55,954	Wailala	649,365	765,127	115,762	
Goulburn	134,211	168,429	34,218		Walcha	180,864	239,002	58,138	
Glenfell	89,140	302,818	213,678		Warren		34,944	34,944	
Gunning	126,545	146,877	20,332		Wellington	175,629	215,803	40,174	
Gundagai	158,972	247,506	88,534		Wentworth	521,649	502,690		18,959
Gunnedah	540,920	552,786	11,866		Wilcannia	381,301	400,418	19,117	
Gulgong	20,920	60,492	39,572		Wollombi	600	628	28	
Hay	3,498,455	4,118,175	619,720		Yass	213,750	207,573		6,177
Howlong	19,984	57,428	37,444		Young	494,474	508,152	13,678	
Hargraves	13,311	17,489	4,178						
Hartley	4,260	2,580		1,680	Totals	22,463,013	25,014,315	3,295,080	743,778
Hill End	21,331	28,470	7,039		Add lots under 500	304,403	339,609	35,206	
Inverell	155,221	221,038	65,817		Grand Totals	22,767,416	25,353,924	3,330,286	743,778
Jerilderie	261,649	256,075		5,574					
Merrima	88,443	112,838	24,395		Increase for the year 1875			2,586,508	
Menindie	737,520	734,326	46,306						

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This shows an increase of 19,234,755 sheep during the 15 years from 1861 to 1875 inclusive, and of 2,586,508 as compared with 1874.

2. IMPROVEMENT.

Our sheep, as a whole, are steadily improving, and greater care is every year being bestowed in the culling and classing of the flocks and in the management of the stations. As a rule, quality and not numbers is now the owners aim; but in several districts there is yet considerable room for improvement in the classification of the sheep and in the getting up the clip.

The introduction of Lincoln and Leicester sheep still continues, and where the pasture is suitable and the correct rules of breeding are adhered to, the change of breed is advantageous.

3. LAMBING.

The lambing, on the whole, was a fair one, though in some districts not up to the usual average. It might perhaps, for the Colony, be put at 70 per cent.

4. CLIP.

The *Clip* was rather under the average, and might be estimated at 4 lb. 4 ozs. in the grease, and say 2 lbs. 10 ozs. creek-washed.

5. DISEASES AND AILMENTS.

Scab.—No scab has been seen among the sheep in this Colony since 1868.

Catarrh.—There has been no case of this disease in the Colony for the last four or five years, and it is believed to be finally eradicated.

Foot-rot.—Has been comparatively rare.

Fluke.—Except in the very worst country has not been known.

Worms.—This ailment has been reported in a few districts, and there only to a slight extent.

Cumberland Disease.—Very few cases have occurred of this disease.

6. IMPORTED SHEEP.

THE following Return shows the number of Sheep introduced into the Colony by sea during the year 1875, the different Breeds, where from, and the Importers' Name.

Date.	Merino.		Lincoln.		Leicester.		Total.	Where from.	Names of Importers or Consignees.
	Rams.	Ewes.	Rams.	Ewes.	Rams.	Ewes.			
Jan. 23	...	...	16	79	...	...	95	Victoria	Mr. R. Dawbin.
" 26	6	16	...	...	...	...	22	do	Mr. A. N. Gilbert.
Feb. 8	4	...	...	...	...	...	4	South Australia	Messrs. Ross & Co.
" 8	...	...	...	70	...	...	70	Victoria	Maiden, Hill, & Clarke.
" 22	...	...	56	58	...	...	114	do	Mr. W. S. Cox.
" 22	...	...	3	86	...	...	89	do	Mr. T. Fairbairn.
March 8	...	...	157	...	...	...	157	do	Mr. Barton.
" 13	42	...	...	...	...	...	42	Tasmania	Mr. Brown.
" 15	...	...	101	...	...	...	101	Victoria	Mr. Christian.
" 27	8	...	...	...	20	...	28	Tasmania	Mr. H. Berhauf.
May 4	...	...	100	...	...	...	100	Victoria	Mr. Cox.
" 6	...	...	143	...	...	...	143	do	do
" 14	...	...	100	61	...	...	161	do	do
June 19	31	...	...	...	...	...	31	Tasmania	Mr. A. Tully.
" 19	...	...	...	...	42	...	42	do	Mr. Symmonds.
" 25	...	...	42	...	...	...	42	Victoria	Mr. R. Dawbin.
July 1	60	...	...	...	...	...	60	do	Mr. Simpson.
" 5	...	...	6	27	...	...	33	do	Messrs. Maiden, Hill, & Clarke.
" 7	...	...	9	31	...	...	40	do	Mr. W. Wilson.
" 17	...	...	54	...	...	...	54	do	Messrs. Maiden, Hill, & Clarke.
Aug. 30	...	...	21	...	...	...	21	do	Mr. R. Dawbin.
" 30	2	...	...	...	...	...	2	do	Messrs. Maiden, Hill, & Clarke.
Sept. 3	104	...	...	...	...	...	104	do	Mr. A. H. M'Culloch.
" 3	5	...	...	...	...	...	5	do	Mr. W. Clarke.
" 3	3	...	...	...	...	...	3	do	Messrs. Henty & Co.
" 3	...	...	17	South Downs	...	...	17	do	Mr. W. H. Beattie.
" 3	2	...	...	...	...	...	2	do	Mr. M'Farland.
" 3	4	...	...	...	...	...	4	do	Mr. John King.
" 3	5	...	...	...	...	...	5	do	Mr. Thos. Mitchell.
" 3	1	...	...	...	...	...	1	do	Mr. E. M. Bond.
" 3	...	...	2	...	...	...	2	do	Mr. M'Laurin.
" 3	...	...	1	...	...	...	1	do	Mr. W. Wilson.
" 7	32	...	...	...	...	...	32	do	Messrs. Maiden, Hill, & Clarke.
" 10	19	...	...	...	...	...	19	do	Harrison, Jones, & Devlin.
" 13	...	...	...	...	29	...	29	do	Messrs. Francis & Lewis.
" 25	7	...	...	...	...	...	7	Tasmania	Messrs. Cobb & Co.
" 28	...	...	6	...	...	...	6	Victoria	Mr. J. Chisholm.
Oct. 18	...	...	97	...	...	...	97	do	Mr. R. Dawbin.
" 22	47	...	...	...	...	...	47	Tasmania	Messrs. Gibson & Taylor.
Nov. 8	...	...	...	...	54	...	54	do	Mr. Romley.
" 22	...	...	11	...	...	...	11	Victoria	Messrs. Cooper Bros.
Dec. 27	27	...	...	...	...	...	27	do	Mr. Parnell.
	409	16	925	412	145	...	1,924		

It will be seen from the above statement that the total number of sheep which passed through the Sydney Quarantines in 1875 was 1,924, and of these 425 were Merinos, 1,337 Lincolns, 17 South Downs, and 145 Leicesters.

ALEX. BRUCE,
26th August, 1876.

1876-7.

NEW SOUTH WALES.

LIVE STOCK.

(RETURN FOR YEAR ENDING 31 MARCH, 1877.)

Presented to Parliament by Command.

ABSTRACT RETURN showing the Number of Live Stock in each Police District of the Colony, for the year ending 31st March, 1877, distinguishing the number possessed by—

- A. Freeholders under Conditional Purchase.
 B. Other Freeholders.
 C. Leaseholders of Land Conditionally Purchased.
 D. Other Leaseholders.

Name of Police District.	No. of Stock-holders	Description of Stock.				Totals.	
		Horses.	Horned Cattle.	Sheep.	Figs.		
		Number.	Number.	Number.	Number.		
Albury ...	A ...	823	7,281	32,773	499,903	3,607	543,564
	B ...	221	2,797	15,075	340,986	538	365,396
	C ...	75	1,228	11,054	17,847	165	30,294
	D ...	37	393	1,498	58,729	42	60,662
	Total	1,156	11,699	60,400	923,465	4,352	999,916
Armidale ...	A ...	517	7,089	28,193	291,266	1,700	328,248
	B ...	171	4,492	59,191	427,758	617	492,058
	C ...	79	1,106	9,726	55,343	363	66,538
	D ...	39	476	5,978	59,340	77	65,871
	Total	806	13,163	103,088	833,707	2,757	952,715
Balranald ...	A ...	13	169	264	72	270	775
	B ...	15	697	8,193	539,313	38	548,241
	C ...	...	.....	.....	.....	.....	.....
	D ...	7	334	10,582	130,090	64	141,070
	Total	35	1,200	19,039	669,475	372	690,086
Bathurst ...	A ...	259	2,448	5,838	42,432	1,013	51,731
	B ...	406	4,946	17,831	164,400	1,911	189,088
	C ...	15	80	193	62	38	373
	D ...	415	3,826	8,618	59,448	1,227	73,119
	Total	1,095	11,300	32,480	266,342	4,189	314,311
Bega ...	A ...	397	3,262	32,838	869	7,061	44,030
	B ...	67	565	8,385	410	1,931	11,291
	C ...	9	96	817	40	247	1,200
	D ...	16	91	338	.....	521	950
	Total	489	4,014	42,378	1,319	9,760	57,471
Berrima... ..	A ...	356	969	10,473	2,510	985	14,937
	B ...	174	1,255	14,331	14,697	697	30,980
	C ...	42	132	1,120	25	139	1,416
	D ...	113	620	9,635	2,375	657	13,287
	Total	685	2,976	35,559	19,607	2,478	60,620

Name of Police District.	No. of Stockholders.	Description of Stock.				Totals.	
		Horses.	Horned Cattle.	Sheep.	Pigs.		
		Number.	Number.	Number.	Number.		
Bombala	A ...	139	2,003	12,400	146,950	636	161,989
	B ...	55	1,417	16,292	109,428	300	127,437
	C ...	7	78	1,356	130	4	1,568
	D ...	2	61	703	20	60	844
	Total	203	3,559	30,751	256,528	1,000	291,838
Boorowa	A ...	233	3,576	12,903	236,764	1,134	254,377
	B ...	31	877	2,913	59,704	299	63,793
	C ...	6	35	107	404	7	553
	D ...	7	171	206	23,480	39	23,896
	Total	277	4,659	16,129	320,352	1,479	342,619
Bourke	A ...	40	1,091	7,338	153,375	226	162,030
	B ...	24	952	12,344	192,688	109	206,093
	C ...	3	52	100	9	40	201
	D ...	67	3,362	126,551	636,136	303	766,352
	Total	134	5,457	146,333	982,208	678	1,134,676
Braidwood	A ...	158	1,081	8,770	3,833	364	14,048
	B ...	292	3,311	32,882	14,100	955	51,248
	C ...	31	319	1,430	293	96	2,138
	D ...	63	496	2,493	191	143	3,323
	Total	544	5,207	45,575	18,417	1,558	70,757
Brisbane Water	A ...	82	244	1,161	.....	242	1,647
	B ...	122	456	3,307	16	601	4,380
	C ...	10	30	60	.....	24	114
	D ...	48	166	575	.....	117	858
	Total	262	896	5,103	16	984	6,999
Broulee	A ...	127	819	5,432	.....	1,488	7,739
	B ...	82	874	7,239	54	1,336	9,503
	C ...	9	89	188	.....	369	646
	D ...	35	251	2,305	16	717	3,289
	Total	253	2,033	15,164	70	3,910	21,177
Camden, Narellan, and Picton... ..	A ...	90	610	3,237	148	227	4,222
	B ...	220	2,382	23,309	6,999	2,541	35,231
	C ...	3	8	10	.....	1	19
	D ...	347	2,052	14,110	1,803	1,507	19,472
	Total	660	5,052	40,666	8,950	4,276	58,944
Campbelltown	A ...	8	20	149	.....	22	191
	B ...	85	622	3,618	2,893	243	7,376
	C ...	.....	.....	.....	.....	.....	.....
	D ...	89	361	1,930	71	122	2,484
	Total	182	1,003	5,697	2,964	387	10,051
Carcoar	A ...	189	1,697	4,023	41,443	561	47,724
	B ...	219	3,764	8,988	234,599	884	248,205
	C ...	12	99	94	560	24	777
	D ...	50	527	2,144	20,171	163	23,005
	Total	470	6,087	15,249	296,743	1,632	319,711
Cassilis	A ...	191	2,959	13,420	136,132	732	153,243
	B ...	46	1,093	5,927	214,578	175	221,773
	C ...	6	43	190	4,040	9	4,282
	D ...	7	47	97	4,400	22	4,566
	Total	250	4,142	19,634	359,150	938	383,864
Cooma	A ...	382	6,426	44,782	376,835	865	428,908
	B ...	61	1,556	20,598	124,215	114	146,483
	C ...	9	373	5,070	34,101	21	39,565
	D ...	13	418	8,991	2,145	48	11,602
	Total	465	8,773	79,441	537,296	1,048	626,558
Coonamble	A ...	171	3,204	19,621	251,054	932	274,811
	B ...	41	1,863	18,542	367,156	158	387,719
	C ...	5	15	47	15	8	85
	D ...	35	1,519	29,791	197,430	203	228,943
	Total	252	6,601	68,001	815,655	1,301	891,558

Name of Police District.	No. of Stock-holders.	Description of Stock.				Totals.	
		Horses.	Horned Cattle.	Sheep.	Pigs.		
		Number.	Number.	Number.	Number.		
Cowra	{ A ... B ... C ... D ...	193	2,343	6,884	73,244	489	82,960
		30	1,421	4,311	118,736	79	124,547
		8	66	103	1,506	13	1,688
		10	199	285	15,989	33	16,506
	Total	241	4,029	11,583	209,475	614	225,701
Deniliquin	{ A ... B ... C ... D ...	416	1,645	5,494	208,039	918	216,096
		93	2,671	21,505	1,323,322	326	1,347,824
		5	29	16	.....	62	107
		15	101	2,226	7,550	42	9,919
	Miscellaneous ... ..	...	145	163	71	33	412
Total	529	4,591	29,404	1,538,982	1,381	1,574,358	
Dowling	{ A ... B ... C ... D ...	57	127	1,737	93	379	2,336
		78	343	5,513	931	1,192	7,979
		10	20	153	.....	15	188
		64	189	2,492	56	950	3,687
	Total	209	679	9,895	1,080	2,536	14,190
Dubbo	{ A ... B ... C ... D ...	409	4,985	38,248	293,674	1,410	338,317
		113	3,313	93,534	517,806	622	615,275
		13	133	654	86	102	975
		104	3,342	63,524	622,619	689	690,174
	Total	639	11,773	195,960	1,434,185	2,823	1,644,741
Dungog	{ A ... B ... C ... D ...	92	405	3,655	7	680	4,747
		91	938	12,837	603	1,446	15,824
		4	10	154	.....	17	181
		109	448	3,327	46	1,565	5,386
	Total	296	1,801	19,973	656	3,708	26,138
Eden	{ A ... B ... C ... D ...	104	869	8,382	1,323	1,297	11,871
		54	449	3,379	570	578	4,976
	
		10	90	1,420	.....	44	1,554
	Total	168	1,408	13,181	1,893	1,919	18,401
Forbes	{ A ... B ... C ... D ...	363	6,178	61,312	558,781	620	626,891
		97	1,060	23,832	275,850	182	300,924
		2	8	41	250	6	305
		29	869	6,823	292,712	63	300,467
	Total	491	8,115	92,008	1,127,593	871	1,228,587
Glen Innes	{ A ... B ... C ... D ...	145	1,137	2,552	33,331	501	37,521
		52	2,392	30,475	143,021	208	176,096
		9	69	213	3,800	33	4,115
		27	1,028	39,291	32,072	167	72,558
	Total	233	4,626	72,531	212,224	909	290,290
Goulburn	{ A ... B ... C ... D ...	596	3,793	16,801	22,698	1,636	44,928
		378	4,818	46,670	139,863	1,832	193,183
		22	108	466	807	31	1,412
		192	1,638	13,486	14,287	957	30,368
	A and B combined... ..	88	1,130	10,301	17,225	481	29,137
Total	1,276	11,487	87,724	194,880	4,937	299,028	
Grafton	{ A ... B ... C ... D ...	422	2,860	19,984	386	1,914	25,144
		321	3,224	44,687	703	1,821	50,435
		89	667	10,171	80	340	11,258
		201	1,428	4,557	20	1,269	7,274
	Total	1,093	8,179	79,399	1,189	5,344	94,111
Grenfell	{ A ... B ... C ... D ...	125	1,796	12,564	156,042	294	170,696
		19	377	1,998	34,509	98	36,982
		3	164	95	600	10	869
		9	261	7,018	64,700	21	72,000
	Total	156	2,598	21,675	255,851	423	280,547
Gundagai	{ A ... B ... C ... D ...	476	5,505	35,906	214,514	1,464	257,389
		151	2,952	14,798	91,107	612	109,469
		23	199	236	12,904	22	13,361
		17	151	756	39	25	971
	Total	667	8,807	51,696	318,564	2,123	381,190

Name of Police District.	No. of Stock-holders.	Description of Stock.				Totals.	
		Horses.	Horned Cattle.	Sheep.	Pigs.		
		Number.	Number.	Number.	Number.		
Hartley	A ...	157	1,996	8,624	9,133	1,097	20,850
	B ...	110	1,865	8,260	18,419	972	29,516
	C ...	3	24	37	35	9	105
	D ...	75	773	2,135	1,544	297	4,749
Total		345	4,658	19,056	29,131	2,375	55,220
Inverell	A ...	193	1,793	8,446	64,404	501	75,144
	B ...	39	509	2,282	32,878	105	35,774
	C ...	5	26	42	2,000	11	2,079
	D ...	22	570	13,968	23,131	41	37,710
Total		259	2,898	24,738	122,413	658	150,707
Kiama	A ...	6	18	158	6	28	210
	B ...	196	1,186	12,196	767	2,196	16,345
	C ...	24	42	568	.....	59	669
	D ...	317	1,333	16,498	206	4,274	22,311
Total		543	2,579	29,420	979	6,557	39,535
Liverpool	A ...	3	13	18	.....	2	33
	B ...	124	695	3,586	778	282	5,341
	C ...	.....	.....	.....	.....	.....	.....
	D ...	115	597	3,552	3,618	193	7,960
Miscellaneous		.....	42	62	50	54	208
Total		242	1,347	7,218	4,446	531	13,542
Macleay River	A ...	336	2,410	22,102	283	2,833	27,628
	B ...	139	1,465	13,173	55	1,116	15,809
	C ...	43	159	649	.....	243	1,051
	D ...	211	902	2,134	26	1,721	4,783
Total		729	4,936	38,058	364	5,913	49,271
Maitland	A ...	64	255	1,480	10	134	1,879
	B ...	330	2,069	13,329	1,852	1,345	18,595
	C ...	12	25	124	.....	11	160
	D ...	515	2,653	11,895	6,381	2,287	23,216
Miscellaneous		.....	469	570	13	94	1,146
Total		921	5,471	27,398	8,256	3,871	44,996
Manning River	A ...	145	758	3,479	18	1,186	5,441
	B ...	294	2,224	13,891	381	4,055	20,551
	C ...	37	212	1,241	22	263	1,738
	D ...	240	1,099	3,873	59	2,922	7,953
Total		716	4,293	22,484	480	8,426	35,683
Metropolitan	A ...	10	10	50	3	23	86
	B ...	1,176	2,557	4,145	923	3,234	10,859
	C ...	.....	.....	.....	.....	.....	.....
	D ...	399	1,378	1,956	3,466	1,038	7,838
Miscellaneous		.....	3,353	1,265	2,164	646	7,428
Total		1,585	7,298	7,416	6,556	4,941	26,211
Mitchell	A ...	33	239	293	5,172	247	5,951
	B ...	4	340	8,984	69,400	3	78,727
	C ...	1	170	5,000	72,000	.....	77,170
	D ...	22	2,312	21,105	820,272	56	843,745
Total		60	3,061	35,382	966,844	306	1,005,593
Moama	A ...	113	564	1,725	21,816	118	24,223
	B ...	33	611	1,047	128,228	96	129,982
	C ...	4	22	69	22	5	118
	D ...	5	17	68	4	5	94
Miscellaneous		.....	37	37	6	7	87
Total		155	1,251	2,946	150,076	231	154,504
Molong	A ...	537	4,467	11,342	297,356	1,203	314,368
	B ...	15	348	642	40,873	101	41,964
	C ...	26	415	890	19,343	78	20,726
	D ...	13	67	140	5,572	11	5,790
Total		591	5,297	13,014	363,144	1,393	382,848
Mudgee	A ...	342	3,979	10,007	71,825	1,008	86,819
	B ...	120	1,405	3,756	56,270	576	62,067
	C ...	31	175	190	2,515	85	2,965
	D ...	39	332	987	1,335	227	2,881
Total		532	5,951	14,940	131,945	1,896	154,732

Name of Police District.	No. of Stock-holders.	Description of Stock.				Totals.	
		Horses.	Horned Cattle.	Sheep.	Pigs.		
		Number.	Number.	Number.	Number.		
Murrurundi	A ...	145	1,593	5,752	114,017	419	121,781
	B ...	48	1,955	16,938	229,787	231	248,911
	C ...	5	34	104	.....	17	155
	D ...	1	4	9	.....	.....	14
	Totals	199	3,586	22,803	343,805	667	370,861
Muswellbrook... ..	A ...	216	2,020	13,192	14,422	816	30,450
	B ...	32	1,200	19,903	19,058	271	40,432
	C ...	4	26	153	470	13	662
	D ...	19	220	1,521	11,010	104	12,855
	Total	271	3,466	34,769	44,960	1,204	84,399
Narrabri	A ...	65	1,143	33,378	26,665	316	61,502
	B ...	23	1,881	28,297	173,062	277	203,517
	C ...	28	621	2,538	30,557	252	33,968
	D ...	18	862	43,047	51,353	103	95,365
	Total	134	4,507	107,260	281,637	948	394,352
Newcastle	A ...	61	229	805	40	101	1,175
	B ...	75	526	1,616	614	243	2,999
	C ...	10	47	208	.....	15	270
	D ...	81	515	2,279	66	680	3,540
	Total	227	1,317	4,908	720	1,039	7,984
Orange	A ...	334	2,648	5,725	18,242	1,251	27,866
	B ...	108	1,891	6,420	56,745	419	65,475
	C ...	41	261	306	855	69	1,491
	D ...	69	622	1,132	2,629	387	4,770
	Total	552	5,422	13,583	78,471	2,126	99,602
Oxley	A ...	177	2,018	5,444	162,181	398	170,041
	B ...	47	4,344	33,669	2,456,685	145	2,494,843
	C ...	4	72	34	.....	5	111
	D ...	64	2,766	31,856	1,231,246	476	1,266,344
	Total	292	9,200	71,003	3,850,112	1,024	3,931,339
Parramatta	A ...	6	8	10	.....	10	28
	B ...	576	1,516	4,374	1,114	1,351	8,355
	C ...	.....	.....	.....	.....	.....	.....
	D ...	143	364	936	572	348	2,220
	Miscellaneous ... ..	.....	250	161	.....	20	431
Total	725	2,138	5,481	1,686	1,729	11,034	
Paterson	A ...	71	415	3,522	299	381	4,617
	B ...	60	1,055	13,573	1,888	925	17,441
	C ...	3	5	15	.....	5	25
	D ...	120	1,057	7,728	25	1,660	10,470
	Total	254	2,532	24,838	2,212	2,971	32,553
Patrick's Plains	A ...	229	1,955	13,817	4,687	1,122	21,581
	B ...	160	2,992	32,146	24,640	1,491	61,269
	C ...	11	89	489	20	80	678
	D ...	138	1,238	7,273	13,775	1,235	23,521
	Total	538	6,274	53,725	43,122	3,928	107,049
Penrith	A ...	20	96	177	40	36	349
	B ...	208	1,495	5,614	1,981	706	9,796
	C ...	.....	.....	.....	.....	.....	.....
	D ...	227	1,446	9,943	2,467	864	14,720
	Total	455	3,037	15,734	4,488	1,606	24,865
Port Macquarie	A ...	90	662	5,283	13	1,251	7,209
	B ...	121	995	9,618	95	2,227	12,935
	C ...	6	20	79	.....	55	154
	D ...	39	328	2,645	11	543	3,527
	Total	256	2,005	17,625	119	4,076	23,825
Port Stephens	A ...	135	830	10,827	392	1,388	13,437
	B ...	83	931	20,698	2,164	993	24,786
	C ...	17	78	286	2	95	461
	D ...	97	1,044	6,906	183	2,019	10,152
	Total	332	2,883	38,717	2,741	4,495	48,836

Name of Police District.	No. of Stockholders.	Description of Stock.				Total.	
		Horses.	Horned Cattle.	Sheep.	Pigs.		
		Number.	Number.	Number.	Number.		
Queanbeyan	A ...	331	3,376	16,616	56,575	582	77,149
	B ...	108	2,854	26,024	153,655	302	182,835
	C ...	17	137	437	.....	223	797
	D ...	86	969	6,456	71,050	163	78,638
	Total	542	7,336	49,533	281,280	1,270	339,419
Raymond Terrace	A ...	7	124	689	.....	69	882
	B ...	112	1,066	6,379	101	671	8,217
	C ...	3	10	194	.....	14	218
	D ...	168	1,005	5,304	20	1,342	7,671
	Total	290	2,205	12,566	121	2,096	16,988
Richmond River	A ...	502	2,895	20,941	15	2,126	25,977
	B ...	82	1,415	86,505	1,120	158	89,198
	C ...	27	163	3,846	.....	62	4,071
	D ...	32	1,083	38,962	30	167	40,242
	Total	643	5,556	150,254	1,165	2,513	159,488
Rylstone	A ...	221	1,895	6,678	10,916	701	20,190
	B ...	79	1,848	7,838	104,553	481	114,720
	C ...	12	75	157	2,000	61	2,293
	D ...	28	407	1,215	7,805	189	9,616
	Total	340	4,225	15,888	125,274	1,432	146,819
Scone	A ...	229	2,687	21,327	27,467	686	52,167
	B ...	72	3,760	29,369	147,725	283	181,137
	C ...	4	26	25	5,000	2	5,053
	D ...	17	216	681	3,090	67	4,054
	Total	322	6,689	51,402	183,282	1,038	242,411
Shoalhaven	A ...	222	755	8,844	10	1,058	10,667
	B ...	128	1,331	9,239	381	820	11,771
	C ...	24	61	622	.....	154	837
	D ...	362	1,621	7,981	151	2,146	11,899
	Total	736	3,768	26,686	542	4,178	35,174
Tamworth	A ...	556	8,132	34,595	350,224	2,509	395,460
	B ...	147	3,814	36,135	603,279	1,154	644,382
	C ...	38	443	824	500	277	2,044
	D ...	29	583	531	162,674	94	163,882
	Miscellaneous ... ..	...	1,130	1,934	1,400	285	4,749
Total	770	14,102	74,019	1,118,077	4,319	1,210,517	
Tenterfield	A ...	146	1,470	9,855	14,241	590	26,156
	B ...	57	536	7,606	3,174	263	11,579
	C ...	9	103	3,707	9,501	13	13,324
	D ...	19	937	22,231	128,416	67	151,651
	Total	231	3,046	43,399	155,332	933	202,710
Tumut	A ...	241	3,299	18,387	89,849	1,522	113,057
	B ...	103	1,390	14,815	57,221	373	73,799
	C ...	4	52	220	.....	56	328
	D ...	49	341	1,335	1,600	119	3,395
	Total	397	5,082	34,757	148,670	2,070	190,579
Tweed River	A ...	54	146	763	.....	308	1,217
	B ...	1	18	320	.....	.....	338
	C ...	3	1	7	.....	10	18
	D ...	...	.....	.....	.....	.....	.....
	Total	58	165	1,090	.....	318	1,573
Wagga Wagga... ..	A ...	347	5,790	40,614	1,086,872	919	1,134,195
	B ...	64	1,052	8,181	228,913	385	238,531
	C ...	16	425	4,032	65,210	36	69,703
	D ...	20	491	2,320	159,921	34	162,766
	Total	447	7,758	55,147	1,540,916	1,374	1,605,195
Walgett... ..	A ...	6	324	997	1,435	86	2,842
	B ...	4	124	485	215	3	827
	C ...	8	682	30,805	113,351	2	144,840
	D ...	28	1,588	89,378	159,066	336	250,368
	Total	46	2,718	121,665	274,067	427	398,877

Name of Police District.	No. of Stockholders.	Description of Stock.				Totals.	
		Horses.	Horned Cattle.	Sheep.	Figs.		
		Number.	Number.	Number.	Number.		
Warialda	{ A ... B ... C ... D ...	171	3,577	13,276	120,833	530	138,216
		61	1,869	22,855	119,476	391	144,591
		38	2,464	101,061	324,986	172	428,683
		47	3,834	118,209	343,471	235	465,749
	Total	317	11,744	255,401	908,766	1,328	1,177,239
Wellington	{ A ... B ... C ... D ...	273	3,096	5,603	56,698	570	65,967
		155	2,822	5,913	195,509	737	204,981
		13	118	80	1,363	76	1,637
		23	197	308	19,211	121	19,837
	Total	464	6,233	11,904	272,781	1,504	292,422
Wentworth	{ A ... B ... C ... D ...	34	542	4,700	245,710	153	251,105
		10	217	687	25,681	30	26,615
	
		9	467	2,025	339,951	34	341,577
	Total	53	1,226	7,412	610,442	217	619,297
Windsor	{ A ... B ... C ... D ...	59	400	1,366	189	497	2,452
		354	2,831	8,324	2,604	3,062	16,821
		53	348	706	56	447	1,557
		250	1,487	2,743	508	1,905	6,643
	Total	716	5,066	13,139	3,357	5,911	27,473
Wollombi	{ A ... B ... C ... D ...	55	394	2,849	23	193	3,459
		114	1,501	9,534	908	876	12,819
		5	20	56	.....	24	100
		84	594	2,865	259	445	4,163
	Total	258	2,509	15,304	1,190	1,538	20,541
Wollongong	{ A ... B ... C ... D ...	46	96	801	5	167	1,069
		223	1,011	7,444	632	1,387	10,474
		6	13	232	6	46	297
		323	1,043	10,902	568	2,686	15,199
	Total	598	2,163	19,379	1,211	4,286	27,039
Yass	{ A ... B ... C ... D ...	410	3,752	11,898	146,829	859	163,338
		223	3,275	13,978	150,324	677	168,254
		1	5	.....	.....	.....	5
		51	453	1,832	27,808	117	30,210
	Total	685	7,485	27,708	324,961	1,653	361,807
Young	{ A ... B ... C ... D ...	552	5,143	23,032	418,975	1,130	448,280
		99	968	2,565	66,921	255	70,709
		17	78	140	1,235	5	1,458
		10	117	591	17,280	11	17,999
	Total	678	6,306	26,328	504,411	1,401	538,446
TOTALS—							
A	15,483	154,603	866,621	7,183,608	64,791	8,269,623	
B	10,126	127,694	1,164,857	10,648,034	58,111	11,998,696	
C	1,122	13,003	204,037	783,951	5,256	1,006,247	
D	6,861	64,847	881,005	5,866,866	43,826	6,856,544	
A and B combined (Goulburn)	88	1,130	10,301	17,225	481	29,137	
Miscellaneous ... ..	.....	5,426	4,192	3,704	1,139	14,461	
GENERAL TOTALS	33,680	366,703	3,131,013	24,503,388	173,604	28,174,708	

A.—Freeholders under Conditional Purchase. B.—Other Freeholders. C.—Leaseholders of land Conditionally Purchased. D.—Other Leaseholders.

HY. NEWCOMBE,
 Compiler.

EDWD. GRANT WARD,
 Registrar General.

1876-7.

NEW SOUTH WALES.

PUBLIC ABATTOIRS, GLEBE ISLAND.

(AMENDED ORDERS AND REGULATIONS.)

Presented to Parliament, pursuant to the Act 14 Vic. No. 36, sec. 4.

The Treasury, New South Wales,
12th December, 1876.

PUBLIC ABATTOIRS, GLEBE ISLAND.

His Excellency the Governor having been pleased, with the advice of the Executive Council, further to amend the Orders and Regulations concerning the Public Abattoirs at Glebe Island, as published in Treasury Notice of the 16th November, 1875, it is hereby notified that in lieu thereof the following shall be enforced, from and after the first day of January, one thousand eight hundred and seventy-seven.

ALEX. STUART.

PUBLIC ABATTOIRS, GLEBE ISLAND.

ORDERS AND REGULATIONS.

1. The Abattoir shall be opened daily (Sundays excepted) for the despatch of business, from the 1st October to the 31st March, from the hours of 5 o'clock a.m. to 7 o'clock p.m. (except on Mondays and Saturdays, on which days the Abattoir will be opened from 2 o'clock a.m. to 7 o'clock p.m.), and from the 1st April to the 30th September, from 6 o'clock a.m. to 6 o'clock p.m. (Fridays excepted, on which day the Abattoir will be open from 6 o'clock a.m. to 7 o'clock p.m.); and no slaughtering of cattle will be permitted during any other hour or day than the days and hours above mentioned, nor shall any person be allowed to come within or remain in the enclosures of the Abattoirs at such times as they are not open for business. Pigs, however, may be slaughtered and dressed at the Abattoir during the whole of Friday nights, between the 1st November and the 1st March in any year. During Sunday it will be permitted to drive in and yard cattle.

2. The slaughter-houses shall, with the exception of six beef and six mutton slaughter-houses, be retained in the hands of the Government for the use of persons slaughtering therein.

3. Six beef and six mutton slaughter-houses shall be submitted to public competition, by lease, at an upset price of £175 per annum for the beef, and £110 per annum for the mutton, slaughter-houses.

4. An inspection fee of threepence per head shall be charged upon every head of cattle slaughtered in the leased houses.

5. Parties desirous of using the slaughter-houses reserved by the Government shall be permitted to do so on payment of the following fees:—

	s.	d.
For every ox, cow, bull, heifer, or steer (including an inspection fee of 3d.)	1	0
For every calf (including an inspection fee)	0	6
For every sheep or lamb	0	1½
For every head of swine	0	6

6. All fees shall be paid to the Inspector or Assistant Inspector of Abattoirs on demand, who shall pay the same into the Colonial Treasury under such directions as he or they shall from time to time receive from the Secretary for Finance and Trade.

7. Printed receipts shall be given to all parties paying fees.

8. No person shall slaughter or yard any animal at the reserved Abattoirs, without the sanction of the Inspector or Assistant Inspector.

9. The hours during which cattle may be driven in and yarded for slaughter shall be from 5 a.m. to 8 a.m. between the 1st October and 31st March, and from 6 a.m. to 8 a.m. between the 1st April and 30th September, in each year; and cattle shall in all cases be inspected before slaughter. Milch cows and stall-fed cattle may be driven in between the hours of 2 and 4 p.m.

10. In all cases where cattle are brought to the Abattoirs in carts to be killed or dressed, notice shall be given to the Inspector or Assistant Inspector before such cattle are killed or dressed, and the hours for killing and dressing the same shall be from 9 a.m. to 4 p.m.

11. Should any animal die while in the cattle-pens connected with the Abattoir, the owner of the same, or person occupying the cattle-pen at such time, shall immediately remove the animal entire from the island, and destroy the same forthwith.

12. All animals on which fees are chargeable shall be reported to the Inspector or Assistant Inspector of Abattoirs, at his office without delay, and the fees paid forthwith.

13. Sheep and cattle will not be permitted to remain in the Abattoir-pens for more than forty-eight hours from the time of being brought in.

14. No person or persons using any of the slaughter-houses shall expose for sale diseased meat, and no such person shall refuse or neglect to at once remove and destroy any diseased carcass or carcasses of cattle, when ordered to do so by the Inspector or Assistant Inspector of the Abattoirs.

15. The lessee or occupier of any slaughter-house, shall thoroughly cleanse the same, to the satisfaction of the Inspector or Assistant Inspector, immediately after slaughtering has been carried on, and with respect to the offal and blood, may select and shall immediately remove each day, at such time during the day as may be appointed by the Inspector or Assistant Inspector, for the purpose, such portions, not being the whole of such offal and blood, as the said lessee or occupier may require for disposal for human food, and failing such removal, at the time so appointed, the whole of such offal and blood may be removed by the Government.

16. The premises attached to, and the roadways in front and rear of each slaughter-house shall be kept clean by the lessee or person occupying or using the same, to the satisfaction of the Inspector or Assistant Inspector of Abattoirs.

17. The lessees of Abattoirs in which sheep or pigs may be slaughtered shall furnish to the Inspector or Assistant Inspector, at their respective offices, a monthly return of all such animals as shall have been slaughtered at such Abattoirs, on or before the 4th day of each month.

18. No hide, carcass, or spleen of any horned cattle (not having been previously inspected), shall be removed from any slaughter-house until after the same has been inspected by the Inspector or Assistant Inspector of Abattoirs.

19. No meat shall be blown at the Abattoir, and should any be found blown, the owner of the same, or the person blowing the meat, will be held liable.

20. The lessee or occupier of any slaughter-house shall upon the slaughter of any animal or animals therein, immediately cause the blood of the same to be collected in a pan, provided by the Government for that purpose, free from any water, whether used in the washing of the floor or otherwise, and the blood so collected will thereupon be removed by the Government; the said lessee or occupier may however collect whatever blood he or they may require for disposal for human food, provided the same be collected immediately after slaughter, and kept in vessels provided by themselves, and removed by them from the Abattoirs under the conditions of clause 15.

21. Should the lessee or occupier of any Abattoir slaughter between the hours of 6 p.m. and 6 a.m., he shall cause the blood of the animal or animals slaughtered to be received into the pan placed there for that purpose, and put aside the same when filled. A sufficient number of pans will be provided by the Inspector of Abattoirs.

22. Cattle as they are brought in for slaughter shall be kept separate from those already in the yards, until the brands of those so brought in shall have been inspected.

23. All hides, skins, heads, feet, and offal shall be removed from the Abattoirs only by way of the road at the rear of the buildings.

24. The hours fixed for driving animals into the pens of the reserved mutton slaughter-houses shall be from 6 a.m. to 6 p.m. between the 1st October and 31st March in each year; and between the 1st April and 30th September the hours shall be from 7 a.m. to 4 p.m. in each year.

25. It is strictly prohibited to place candles or lights of any description upon or against the walls, or upon or against any portion of the woodwork of the Abattoirs or stables, or any other building or buildings in connection therewith; and the lessee or person occupying the Abattoir or stable where such prohibited candle or light is found will be held responsible for the same.

26. In cases where water is found running to waste in any Abattoir, the lessee or occupant will be held responsible for such waste.

27. Gaming is prohibited at the Abattoirs, also the tossing up of coin, throwing of dice, or playing of cards, under any pretext whatever.

28. Any person wilfully or negligently causing injury to any Government property of any description whatever at the Abattoirs will be held responsible for the same.

29. The use of obscene language is prohibited at the Abattoirs.

30. Persons are prohibited from throwing missiles or any kind of filth or muck within the enclosure of the Abattoirs.

31. The lessee or occupier of any slaughter-house is prohibited from using, or causing to be used, any instrument for driving in cattle to the Abattoirs other than such as may be approved of by the Inspector or Assistant Inspector.

32. The Inspector or Assistant Inspector, or any other officer connected with the Glebe Island Abattoir, may at any time enter to view any of the slaughter-houses connected with the Abattoir, whether leased or otherwise; and no person or persons shall obstruct, molest, or assail with abusive language either the Inspector, Assistant Inspector, or any other officer connected with the Abattoir while in the execution of his or their official duties.

33. It shall be competent for the Inspector of the Abattoir at any time, should any person or persons occupying any of the houses reserved by the Government, be found breaking or continuing to break any one or more of the regulations made concerning the Public Abattoirs at Glebe Island, to refuse to allow such person or persons to use any of the houses reserved by the Government.

34. The owner or person in charge of any cart or vehicle used for the transmission of meat from the Abattoir shall keep the same, and the awnings used therewith, in cleanly and proper condition, to the satisfaction of the Inspector or Assistant Inspector of the Abattoir. The Inspector may, when he considers it necessary, order any of the carts or vehicles used as aforesaid to be properly painted, and any such cart or vehicle shall not be used for the transmission of meat from the Abattoir until such order shall have been complied with to his satisfaction.

35. The lessee or occupier of any beef slaughter-house shall cause the contents of the paunches and intestines to be deposited on the manure heap at the rear of the Abattoir; and the lessee or occupier of any sheep or pig slaughter-house shall cause the contents of the paunches and intestines to be deposited in the shoot erected for that purpose.

36. Any person or persons offending against any of the orders and regulations contained in paragraphs 1, 6, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, shall for each and every offence forfeit and pay a sum not exceeding five pounds nor less than twenty shillings.

1876-7.

LEGISLATIVE ASSEMBLY.

NEW SOUTH WALES.

AGRICULTURE.

(RETURN FOR YEAR ENDED 31 MARCH, 1877, AND DECENNIAL RETURN.)

Ordered by the Legislative Assembly to be printed, 25 July, 1877.

ABSTRACT RETURN of AGRICULTURE for the Year ending 31 March, 1877, showing the number of Holders of Land (exclusive of the area leased from the Crown for Pastoral purposes) exceeding one acre, distinguishing Freeholds under Conditional Purchase from other Freeholds, and Leaseholds of Lands Conditionally Purchased from other Leaseholds, together with the quantity cultivated and the produce thereof; as also the quantity of Land enclosed but not in cultivation, and the area unenclosed, in each Police District of the Colony.

AGRICULTURE.

ABSTRACT Return of Agriculture for the Year ending 31 March, 1877, showing the Number of Holders of Land (exclusive of from other Freeholds, and Leaseholds of Lands Conditionally Purchased from other Leaseholds, together with the quantity in each Police District of the Colony.

NAME OF POLICE DISTRICT	Number of Holders of Land exceeding one Acre.	Extent of Land in Cultivation	Extent of Land enclosed but not in cultivation	Extent of Land Unenclosed	Total Extent of Holdings	Crops																		
						Wheat		Maize		Barley			Oats		Rye		Millet		Potatoes	Tobacco	Sorghum and Imphee		Sugar-cane	
						For Grain	For Hay	For Grain	For Green Food for Cattle	For Grain	For Hay	For Green Food for Cattle	For Grain	For Hay	For Green Food for Cattle	For Grain	For Green Food for Cattle	For Grain			For Green Food for Cattle	For Grain	For Green Food for Cattle	Productive	Unproductive.
Albury	A	1017	28247½	58110½	99310½	70866½	20138	1516	53	10	213½	61	4	2977	1373	9	32		29	137½	2	43½		
	B	274	4458	26376½	31960	300185½	1794	215	9	1	17½	3½	8	439½	910½	3	6½			71	1½	35		
	C	88	1545	44548½	6651½	52745½	856	81	9					250½	156					12½		2½		
	D	43	778	12741	2825	16344	329	102			14		1	68	157½				4	3½	2½			
Total	1422	35028½	902158½	140753	1077940½	23117	1914	71	14	245	64½	13	3735½	2597	9½	38½		4	29	224½	18½	46		
Armidale	A	542	8200½	69146	104130½	181477	4112½	200½	745½	7	41½	98½	5½	724	1175½	9½	9½	2½		498				
	B	182	3085½	84292	52666½	140048½	1181½	113½	151½	13½	194½	2	6	267½	829	7½	17			91		1		
	C	82	1267	6147	6784½	14198½	538	73½	159	2	9½	2	6	105½	243½					51				
	D	41	584	2988	2125	5697	203½	23	2	6½				66½	170					16½				
Total	847	13137	162573	165706	341416	6037½	410½	1083½	16	70½	94½	13½	11C3½	2417½	9½	16½	19½			656½		1		
Balranald	A	13	80	3222	225	3527																		
	B	15	117	32786	1219½	34122½																		
	C																							
	D																							
Total	28	197	36008	1444½	37649½		155							38										
Bathurst	A	272	4918	19211	13819	37948	2794	163	456	11	1½	37½	11	353	774	1	14			239		1		
	B	433	10944	124230½	52205	187379½	3712	320½	903½	6	194½	42	8½	713	2852		42½	4		469½		26½		
	C	15	210	249	256	715	96	7	4					4	76					16				
	D	424	18163	44896	34275	97334	9801½	431	1681½	14	267½	11	12½	431	4879½	7	43	18		367½		11	1	
Total	1144	34235	188586½	100555	323376½	16403½	921½	3045	20	499½	64	22½	1501	8581½	8	99½	22			1092½		12	27½	
Bega	A	536	2488½	136351½	21123½	159969			507		104½	34½	9½	37½	251½	1	9½			154		1		
	B	123	2197½	39088½	1289½	43475½			1549½		46	5	2	14	132					29½				
	C	18	131½	6172½	40	6344			76		11	6½		4	8					5½				
	D	27	370½	1661½	180	2212			272		2½		4½	3½	56					18½				
Total	704	5188½	184174½	22637½	212000½		1½	2404½		163½	46	15½	43½	447½	1	14½				207½		1		
Berrima	A	450	7935	36951	11561½	56447½	72	6	124½	173	23½	3	3	185½	280	12½	40	4		446½		1		
	B	211	2707½	77748½	13102½	93558½	70	6	21½	6	15	4½	4½	119½	284½	204½	8½	2½		181½		2		
	C	55	1282½	4834½	273	6390	7		42½	10½	2			17½	46	6	10			48				
	D	138	1232½	52973½	2201	56407	31½		118		24½			68	238½		6½			109				
Total	854	13157½	172507½	27138	212803	180½	12	306½	189½	70	7½	7	390½	849	223	65	27			785½		4	8	
Bombala	A	163	1142½	60302½	92306½	154251½	388½	36		2	7	10		154½	362½		4	2		99½				
	B	64	1018½	57210	38735	96963½	368½	21						68½	359		1			35½				
	C	10	17	1439	7388	8844	14								2					1				
	D	4	3	625	4000	4628									2						1			
Total	241	2181	119676½	142929½	264687	771½	57			2	18½	15		223½	725½		5	2		137				
Boorowa	A	264	3761	86730	63844	154335	2448	4	268	6	65	36	9½	112	613		5½			93				
	B	36	492½	7891	10391½	18775	279½	10	24		9	13	2	9	99					15				
	C	13	81	297	4105	4483	50		24						3					4				
	D	16	44	4440	2523½	7007½	15								20						½			
Total	329	4378½	99358	80864	184600½	2792½	14	316	6	74	49	11½	123½	735		5½				112½				
Bourke	A	44	11	298	6397	6706						2			8									
	B	21	13	526	1522½	2061½																		
	C	3		340	80	420																		
	D	4		325	682½	1007½																		
Total	72	24	1489	8682	10195							2		8										
Braidwood	A	213	965½	30460	5379½	36805½	349	33	89	1	25	10		56½	150½		1			108				
	B	307	3500½	119348½	6624	180073	1339	129	21½	2	45	7	4	251½	780½	6	13½	3		289½		1½		
	C	79	211	30277	30454	80942	69	3	2		1			18½	66½					26½				
	D	79	574½	14095½	4190½	18860½	212½	33	5		4	12½		48	131			1		61½				
Total	678	5252	194780½	46648½	246681	1969½	198	117½	3	75	29½	4	374½	1128½	6	14½	4			485½		1½		
Brisbane Water	A	89	290½	1985	4055½	6331	1		161	3	2½		1½		23					12½		2½		
	B	129	821½	6668½	13777½	21257½	9		470	2	7		1		55½					23				10
	C	11	26	322	332	680																		
	D	50	177½	1957½	5860	7995	2½		113						5	5					8½			
Total	279	1315½	10923	24025	36263½	12½		767	5	9½		2½	19	83½		2½				44	1	2½		10
Broulee	A	147	1774	18667½	11797½	32239	65½		614	2	16	5		71	94		2			88				
	B	88	3255½	24944½	21833	50033	102		1385		1			130	76		4			105½				
	C	12	352	280	332	964	11	182						16	8					13				
	D	40	1367	7196	8488	17051	59½		788½					47	34					59½				
Total	287	6748½	51088	42450½	100287	238	204	2787½	2	17	5			264	212		4	2		276	5			
Camden (Narellan and Picton)	A	132	373½	11901½	4198	16473½	49½	14	42	3	2	6	3½	64	110		8½	11½	1	44				
	B	250	3497½	83547½	2438½	89483	449½	170	386½	39	63½	22	86½	300	1207		6½	82	7½	21½				
	C	3	25	70½	107	180																		
	D	384	6860½	69790½	2506	79157	1345½	4																

AGRICULTURE.

the Area leased from the Crown for Pastoral purposes) exceeding one Acre, distinguishing Freeholds under Conditional Purchase Cultivated and the Produce thereof; as also the quantity of Land enclosed but not in Cultivation, and the Area unenclosed,

Arrowroot	Crops.						Produce.														Vineyards.								
	Sown Grasses.		Vineyards.	Gardens and Orchards.	All other in Crop.	Total number of Acres under Crop.	Wheat.	Maize.	Barley.	Oats.	Rye.	Millet.	Potatoes.	Tobacco.	Sorghum and Imphee (Grain).	Sugar-cane grown.	Sugar produced.	Arrowroot.	Hay.				Wine-making.			Table use.			
	For Hay.	For Green Food for Cattle.																	Wheat.	Barley.	Oats.	Sown Grasses.	No. of Acres.	Wine produced.	Brandy manufactured.	No. of Acres.	Quantity obtained.	Vines unproductive.	
...	41	924	403	239	411	28247	203138	860	2394	42850	340	...	323	700	...	...	...	...	1181	61	1127	43	317	52590	1236	5	3	80	
...	32	231	541	162	13	4458	19820	70	609	6181	103	...	196	1000	...	...	...	...	186	...	833	20	522	126290	1236	3	3	15	
...	...	56	62	31	12	1545	7224	330	45	3610	...	...	34	23600	...	...	...	...	123	...	163	...	54	13450	...	1	...	7	
...	...	23	66	30	1	778	3159	...	350	1346	...	...	94	750	...	...	...	...	58	...	106	...	62	12500	...	...	...	4	
...	73	1215	1073	462	68	35028	233341	1260	3998	53987	443	8	564	26050	...	...	...	...	1540	61	2279	63	956	204830	1286	10	7	106	
...	102	166	270	37	8200	71703	15092	709	14526	142	...	...	1659	...	...	...	...	...	258	196	1565	118	4	50	...	...	...	...
...	111	194	88	10	3085	18764	3065	255	5837	91	...	...	253	...	...	...	...	...	120	...	833	20	...	...	...	...	...	...
...	1	50	18	1	1267	9029	3245	106	1706	...	...	...	164	...	...	...	...	...	211	...	277	12	...	...	...	...	...	...	...
...	...	54	8	1	584	4135	615	70	1225	...	...	...	43	...	...	...	...	...	34	...	225	...	...	...	...	...	...	...	...
...	224	465	2	386	49	13137	103631	22017	1140	23294	233	...	2125	...	...	...	...	...	62	190	3190	267	4	50	...	1	...	...	...
...	...	...	...	...	...	80	...	...	...	...	...	...	...	...	...	...	...	...	49	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	117	...	...	...	...	...	...	...	...	...	...	...	...	36	...	15	...	...	...	...	...	...	...	...
...	...	...	...	...	...	197	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	22	4	7	34	44	4018	38663	9432	778	7091	134	...	692	...	...	...	...	...	185	11	753	43	5	1080	...	...	...	...	...
...	172	1005	21	272	178	10944	57559	22746	4099	15716	685	...	1399	...	...	...	...	...	412	49	3203	...	14	350	...	3	1	2	4
...	46	35	3	7	22	210	1440	120	30	...	...	...	49	...	...	...	...	...	5	...	59	4	...	...	...	...	...	...	...
...	...	...	...	...	...	18163	144486	37494	6815	10077	788	...	1069	...	30	...	...	...	478	13	4976	92	...	...	...	...	...	...	...
...	243	1044	32	391	204	34235	242148	69792	11692	32914	1607	...	3209	...	32	...	...	...	1081	73	8992	139	10	1430	...	6	3	6	...
1	71	1208	6	90	1	2488	10	23172	2805	1028	245	...	589	...	...	...	...	...	...	64	548	155	...	...	...	4	4	2	...
...	57	355	...	37	1	2197	...	72702	1020	38	...	...	147	...	...	...	...	...	2	8	277	65	...	...	...	...	...	...	...
...	...	15	...	3	...	131	...	3870	320	22	150	...	20	...	...	...	...	...	...	7	13	...	...	...	...	...	...	...	...
...	5	2	...	4	1	370	...	15705	80	80	...	...	107	...	...	...	...	...	...	...	95	6	...	...	...	...	...	...	...
1	138	1562	6	135	3	5188	10	115449	4225	1168	395	...	863	...	...	...	...	...	2	79	933	226	...	...	...	4	4	2	...
...	350	6004	...	172	29	7935	1310	4317	700	4363	984	...	1638	330	...	...	...	...	8	3	400	317	...	...	...	...	...	...	...
...	115	1264	...	222	147	2707	533	380	3180	235	...	...	714	...	...	...	...	...	...	6	7	732	119	4	900	...	1	1	...
...	18	1060	...	7	1	1232	140	1222	80	400	250	...	183	...	...	...	...	...	...	...	61	13	...	...	...	...	...	...	...
...	127	441	...	56	11	1232	775	3995	602	1667	117	...	512	...	...	...	...	...	...	...	483	117	...	...	...	...	...	...	...
...	610	8770	5	458	190	13157	3412	10067	1762	9610	1586	...	3047	330	...	...	...	...	14	10	1676	567	4	900	...	1	1	...	...
...	38	6	...	24	7	1142	6944	...	413	4186	204	...	264	...	...	...	...	...	47	10	573	69	...	...	...	...	...	...	...
...	113	10	...	24	1	1018	5592	...	302	2150	10	...	93	...	...	...	...	...	55	16	610	65	...	...	...	...	...	...	...
...	...	...	...	...	...	3	360	...	...	...	...	...	2	...	...	...	...	...	...	...	4	...	...	...	...	...	...	...	...
...	...	...	...	...	...	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
...	151	16	...	48	8	2181	12896	...	715	6336	214	...	362	...	...	...	...	...	102	26	1190	134	...	...	...	...	...	...	...
...	35	15	11	36	4	3761	32336	3888	1311	2095	60	...	155	...	...	...	...	...	8	52	1105	26	7	3000	...	2	1	2	...
...	...	26	...	6	...	492	4144	675	193	205	...	...	27	...	...	...	...	...	...	16	22	166	...	...	...	...	...	...	...
...	...	...	...	...	...	81	750	230	...	...	...	...	8	...	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
...	...	...	...	6	...	44	250	...	...	34	...	...	2	...	...	...	...	...	...	...	60	...	...	...	...	...	...	...	...
...	35	41	11	48	4	4378	37480	4293	1504	2334	60	...	193	...	...	...	...	...	24	74	1337	26	7	3000	...	2	1	2	...
...	...	...	...	...	...	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	4	...	...	...	...	...	...	...
...	...	...	...	...	...	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...
...	31	49	3	52	7	965	6005	661	125	1430	15	...	324	...	...	...	...	...	17	...	174	26	...	...	...	...	...	...	...
...	225	147	30	191	11	3500	26628	490	1439	6490	217	...	932	...	...	...	...	...	220	6	1164	209	22	4300	96	3	4	6	...
...	44	14	...	11	4	211	1287	25	20	445	...	...	94	...	...	...	...	...	...	7	1	140	8	...	...	...	...	...	...
...	...	...	...	8	...	574	4190	115	90	1270	...	...	199	...	...	...	...	...	...	41	20	190	28	...	...	...	...	...	...
...	305	210	36	263	22	5252	38110	1291	1674	9685	232	...	1550	...	...	...	...	...	286	27	1663	271	22	4300	96	14	12	...	
1	...	...	...	80	1	290	10	3440	55	100	...	...	30	600	1	...	...	...	...	...	22	...	...	...	...	...	...	...	...
...	...	19	7	201	...	82	140	8630	120	215	40	...	69	500	...	...	...	...	...	...	67	...	7	860	...	...	...	...	...
...	...	...	...	3	...	20	...	400	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	43	...	177	50	2690	...	85	...	...	17	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...	...
1	...	19	7	328	1	1315	200	15160	175	400	40	...	117	1100	1	...	...	...	...	...	94	...	7	860	...	...	...	...	...
...	6	736	...	43	17	1774	1513	25675	619	1970	50	...	884	5000	...	...	...	...	...	40	20	190	9	...	...		

AGRICULTURE—continued

Crops										Produce										Vineyards											
Acres	Sown	For Hay	For Green Food for Cattle	Vineyards	Gardens and Orchards	All other in Crop	Total Number of Acres under Crop	Wheat	Maize	Barley	Oats	Rye	Millet	Potatoes	Tobacco	Sorghum and Imphee (Grun)	Sugar cane grown	Sugar produced	Arrowroot	Hay			No of Acres	Wine produced	Brandy manufactured	No of Acres	Quantity obtained	Vines unproductive			
																				tons	tons	tons									
186	634			61	483	8	1635	12916	3866	315	180			244							754	8	2834	202			4	43	24		
90	708				1031	74	4184	39564	366	849	13189	100		620							1423	4	1392	133							
73	1004				204	10	11294	43927		150	2100	200		704							58	12	608	175							
112	244			44	192	84	101044	80022	10710	1601	30072	255		1127							275	491	2727	189			1	1	1		
85	234			1	384	3	12474	10376	3526	315	180			154							524	8	230	123			1	1	2	24	
51	284			2	1		3704	2200	420					9							23	8	544	79			2	2	2		
136	634				483	8	1635	12916	3866	315	180			244							754	8	2834	202			4	43	24		
166	1784				134	221	55361	48061	366	1088	15799	100		741							2624	16	2089	315							
14	6			3	46	114	10431	5766	3846	186	138			394							1874	1	185	16			3	24	6		
9	3				18	18	2633	27321	11898	715	3111	80		48							54	4	451	16							
16	3				104		400	2245	1640	100	20			14							140	3	1644	18							
25	6				284	18	3342	30726	14418	835	3841	72		73							206	7	6754	34							
15	434			54	384	14	2169	5656	60	40				25							8274	154	1194	10			24	1	1	3	
15	7714			54	644	14	38692	5656	60	540				25							11104	154	3374	10			24	1	1	3	
44	26704			31	29611	66	29611	66	2405	80	525	32		724							344	16	5364	51			4	4	14	4	
2434	63214			2	324	4	77504	2827	10392	309	1064			594							376	4	3324	53			2	2	1	1	
18	1784			2	434	2	48544	80	4545	320	1800	10		93							49	4	39	7			2	2	1	1	
4644	13572			4	474	6	158204	176	13965	680	5481	42		336							444	5	2714	85			4	4	14	4	
150	499			984	1914	17	6817	29660	11330	1004	1164			784							8134	25	11794	146			194	154	14	14	
2	38			29	814	41	2244	700	1218	162	80			196							5	104	2254	36			14	1	1	1	
28	26				814	1	5394	1270	3220	90	350			12							5	4	8	4			1	1	1	1	
30	64				484	1	8644	1970	16978	252	430			470							5	104	2254	494			1	1	1	1	
11	16			1	31	2	2303	9422	4280	148	270			304							807	304	573	9			1	1	1	1	
404	14			14	29	2	7224	1090	625					10							21	9	209	16			14	14	94	94	
574	174			15	62	2	30774	10652	4905	158	270			404							1063	394	791	25			15	104	104	104	
214	92			7	464	16	13554	6564	7026	220	9233	40		7004							3	8	539	12			1	1	1	1	
48	130			24	894	384	69054	48305	2584	2347	11171	210		1976							204	21	16034	36			14	14	1	1	
2184	601			1	114	312	312	2110	130	55	100			1145							634	614	34634	204			2	2	2	2	
20	14				504	164	30794	20893	2506	1000	8229	40		9494							23	23	1361	304			1	1	1	1	
284	735			284	724	804	170624	108114	9107	7314	31705	586		41404							107	1054	6519	273			24	24	24	24	
34	684			11	134	304	70134	166299	225174	750	60			534							4	30	109	22			4	4	4	4	
26	534			34	434	104	18414	48431	211698	750	20			89							6	61	61	101			6	6	6	6	
294	1324			634	1054	46	238524	651602	750	60	20			3004							4	36	239	123			304	9075	3	3	3

AGRICULTURE—continued.

Ac.	Crops										Produce										Vineyards.												
	Sown Grasses		For Green Food for Cattle.	Vineyards.	Gardens and Orchards.	All other in Crop.	Total number of Acres under Crop.		Wheat.	Maize.	Barley.	Oats.	Rye.	Millet.	Potatoes.	Tobacco.	Sorghum and Imphee. (Grain.)	Sugar-cane grown.	Sugar produced.	Arrowroot.	Hay.			Wine-making.		No. of Acres.	Wine produced.	Brandy manufactured.	No. of Acres.	Quantity obtained.	Vines unproductive.		
	acres	acres					acres	acres													acres	acres	bushels	bushels	bushels							bushels	bushels
44	1581	1154	69	19	70634	16817	4720	4917	123	107	40	40	22	6	1	6264	8	2014	89	904	19633	110	164	164	94	9	9	9	9				
254	517	729	334	104	48994	14826	1820	1580	62	107	60	60	6	16	4	168	8	4244	61	904	10725	110	164	164	94	9	9	9	9				
41	28	30	18	4	767	1449	1520	6	15	60	60	60	6	16	4	168	8	4244	61	904	10725	110	164	164	94	9	9	9	9	9			
10	1000	13	54	54	11764	152	330	280	16	60	60	60	6	16	4	168	8	4244	61	904	10725	110	164	164	94	9	9	9	9	9			
44	1581	1154	69	19	70634	16817	4720	4917	123	107	40	40	22	6	1	6264	8	2014	89	904	19633	110	164	164	94	9	9	9	9	9			
704	1214	4	57	12	1745	6740	6783	200	200	167	40	40	36	1	1	781	384	781	116	19	1700	20	164	164	94	9	9	9	9	9			
944	4634	354	186	8	6947	62085	10747	900	1508	121	40	40	36	1	1	16334	1414	1414	19	1700	20	164	164	94	9	9	9	9	9	9	9		
60	143	4	404	3	909	37	22455	20	180	50	40	40	121	6	1	30234	51	2539	2180	204	2260	78	184	184	94	9	9	9	9	9	9		
348	143	304	894	148	7874	1910	167043	1613	1902	899	180	180	1424	5	1	10234	30	1248	889	154	1360	78	184	184	94	9	9	9	9	9	9		
73	30	113	69	20	1213	427	34348	120	1280	180	60	60	72	5	1	1159	21	1116	231	5	900	900	90	90	90	90	90	90	90	90	90	90	
324	60	113	1074	224	69744	1431	117340	576	1480	321	40	40	36	1	1	1158	21	1116	231	5	900	900	90	90	90	90	90	90	90	90	90	90	
802	223	424	1160	40	156474	3398	341886	2329	3878	1400	20	20	235	1	1	30234	51	2539	2180	204	2260	78	184	184	94	9	9	9	9	9	9	9	
4	2	5	1014	3	34974	8978	31805	1007	15720	20	20	20	634	3330	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
21	37	6	60	10	1152	100	780	278	882	20	20	20	40	148	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
39	64	2	384	3	13824	40	3920	1423	1050	11	11	11	1164	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
62	101	8	1154	13	27074	140	10715	2027	2760	261	..	..	2994	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
98	382	264	1234	74	95344	90802	15455	3248	7731	308	..	..	1380	200	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
5	182	44	444	394	51034	52095	7370	1894	4504	178	..	..	8404	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
91	200	214	574	344	3568	30532	5840	1077	2850	180	..	..	4014	200	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2	..	3	214	3	8624	8175	2745	277	597	..	..	..	99	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
119	26234	524	1874	244	140724	114596	12895	3561	16212	217	..	..	175	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12	248	18	744	134	976	2745	1280	125	535	..	..	..	374	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..
131	25764	704	265	38	15401	121205	14225	4046	17017	217	..	..	2124	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2943	108864	10834	39824	7814	217714	1530731	992945	39184	285508	4466	140	140	183104	107836	34	906620	43111	80018	7889	1273	300514	39844	7744	173315	427	124	1283	161	61	61			
6146	23120	25084	98314	14694	1546384	457875	1251099	40899	132236	9591	1211	1211	130704	66528	22	677890	29368	4840	72194	8644	36274	120754	19854	510861	2329	3704	4874	234	234	234			
1	3984	25524	944	2934	47	18838	77873	139803	2839	17281	1132	10	1367	27072	..	138720	9428	100	1074	155	28394	7234	674	14300	..	194	194	8	8	8			
14	6090	68204	704	63904	5214	1226514	325500	1441890	51216	76906	7088	3039	101074	81840	34	255680	13053	1500	50144	521	297884	199224	390	101205	2124	2214	289	94	94	94			
534	155774	523014	4487	20463	3194	513840	2301979	3879337	134186	461916	22277	4400	429384	273296	644	1988600	98960	84456	212974	28054	98301	366574	32174	799709	29684	7444	9174	4934	4934	4934			

AGRICULTURE.

DECENNIAL RETURN showing the Quantity of LAND under Crop, and the PRODUCE of the same, &c., in the Colony.

Year ended 31 March.	Crops.																				Produce.																
	Wheat.	Maize.	Barley.	Oats.	Cotton.	Rye.	Millet.	Potatoes.	Tobacco.	Rice and Hops.	Arrowroot.	Sorghum and Imphee.	Sugar-cane.		Sown Grasses, Oats, Wheat, and Barley for Hay.	Vines.	Sown Grasses, Oats, Barley, Sorghum, &c., &c., for Green Food for Cattle.	Gardens and Orchards.	All other in Crop.	Total Number of Acres in Crop.	Wheat.	Maize.	Barley.	Oats.	Cotton.	Rye.	Millet.	Potatoes.	Tobacco.	Rice and Hops.	Arrowroot.	Sorghum and Imphee (Grain).	Sugar.	Wheat, Barley, Oats, and Sown Grasses for Hay.	Vines.		
	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres	bush.	bush.	bush.	bush.	lbs.	bush.	bush.	tons	cwt.	lbs.	lbs.	cwt.	lbs.	tons	galls.	galls.	tons
1868	149142½	115522½	5140½	13142½	76	1879	192½	15440	626½	7½	234½	646½	74346	2531½	18828½	12640½	2766	413164	1433807	3132505	62392	156965	13680	15569½	1963½	33482½	6035	7000	9480	134740	91869½	285283	3856½	700½			
1869	164206½	120807	6397½	12129½	..	2187½	156	16391½	875	..	14½	261½	2584½	67761½	3116½	21193½	13529	3145	434756½	1737085	3777405	94715	164637	..	23164½	1931	30768	7925	..	14236	5240	3264824	80543½	412587	1888	693	
1870	189452	128041½	9151½	17301½	..	2378	134	17132½	366½	..	31½	296½	3917½	75034½	3906½	17375½	14516	3289	482324½	3200959	4880805	143617	400766	..	37434	1806½	54200½	3192	..	34046	8460	3563704	131985½	460321	1687	955½	
1871	147997	107178½	4650½	10683½	2½	1295½	359½	13927½	225½	..	84½	182½	1475	2607½	65403½	4504½	43991½	17168½	5240½	426976	999595	2340654	47701	119365	11½	11691	4747	34118½	699½	..	22897	2005	1519560	69601½	342674	1847½	1046½
1872	154030½	119566½	3461½	13795	..	1342½	254	14770	567½	..	26½	32½	1994½	2309	51805½	4152½	31903½	145207	2789½	417801½	2229642	4015073	55284	280887	..	17339	4346	44758	4475½	..	26454	3465	2780288*	77450½	413321	1765½	508
1873	177551½	116745	3727½	13586	..	1260	281	15123½	440	Hops	38	69½	3470	2001	65832	4090	32510½	15016½	2392½	454634½	2898463	3984958	70708	270967	..	17671	4243	45112	2751	..	32613	880	10955840	105920½	451450	990½	573½
1874	169330½	116648	3579½	16524½	..	1235½	276½	14574½	199½	31½	96½	3565½	3105½	71437½	4547½	36400½	10642½	3448½	461733½	2273620	4128865	66464	322449	..	17661	4372	43424½	1261	100	31430	850	1638224	110006½	578985	1916½	620½	
1875	166911½	118436½	3984½	17973½	..	1148	192	13604	539½	..	47	15½	4087	4453½	68087½	4307½	40589½	17571½	3012½	464957½	2148394	3618436	69053	293135	..	17336	3661	38564	6069	..	29760	860	15355648	93440	684258	1859	679½
1876	133609½	117582½	4817	18855½	..	918½	149	13805½	491½	..	40½	28½	3653½	2800	77125½	4458½	50634½	19407½	2766	451138½	1958640	3410517	98576	352966	..	11756	2593	41203	4098	..	46787	1195	11056136	88967½	831749	2747½	768
1877	145608½	116364½	5662	21328½	..	1277	242½	14171½	333	..	53½	51½	3524	3231½	111946	4457	61516½	20453	3119½	513840	2391979	3879537	134158	461916	..	22277	4400	42933½	2440	..	86458	1290	10523520	159660½	799709	2968½	917½

NUMBER OF OCCUPIERS OF LAND, WITH EXTENT OF HOLDINGS, &c., &c.					
Year ended 31 March.	Number of Occupiers of Land (excluding those for Pastoral purposes).	Total Extent of Holdings.	Extent of Land in Cultivation.	Extent of Land enclosed but not in Cultivation.	Extent of Land Unenclosed.
		acres	acres	acres	acres
1868	25,875	7,737,651½	413,164	3,084,675	4,289,812½
1869	26,581	7,464,924	434,326½	3,301,140½	3,728,957½
1870	27,720	7,857,469½	482,324½	3,693,213½	3,681,931½
1871	31,538	8,628,326	434,012½	3,985,758½	4,258,555
1872	29,174	7,855,067½	417,851½	3,921,505	3,515,711
1873	31,342	9,788,728	454,634½	5,134,389½	4,199,703½
1874	32,258	10,619,532½	461,733½	5,836,065	4,321,734½
1875	35,131	12,144,158½	464,957½	6,098,988	5,580,213
1876	36,984	13,525,497	451,138½	7,771,063½	5,303,289½
1877	39,639	18,210,796½	513,840	11,020,968½	6,675,987½

* 1872.—This quantity is exclusive of the produce of 748 acres of Sugar-cane grown in the Grafton District, which could not be ascertained.

1876-7.

LEGISLATIVE ASSEMBLY.

NEW SOUTH WALES.

SYDNEY BRANCH ROYAL MINT.

(OBSTRUCTIONS TO CONTRACTOR IN CARRYING OUT REPAIRS TO.)

Ordered by the Legislative Assembly to be printed, 10 May, 1877.

Minute of the Colonial Architect.

FORWARDED for consideration of the Secretary for Public Works. The difficulties in carrying out work at the Mint are ordinarily very great, but if they are aggravated by such conduct on the part of the officials as is alleged by the writer, contracts will become even more difficult to obtain and more costly to the Government.

23 April, /77.

J. B.

Principal Under Secretary, B.C., 3/5/77.—J. RAE.

Mr. Hugh Wilson to The Colonial Architect.

Sir,

Macquarie-street, 6 April, 1877.

I beg most respectfully to draw your attention to the great annoyance I am subjected in carrying out my contract at the Royal Mint this morning. I was with one of my men (a bricklayer) arranging for the commencement of the brickwork, when the constable in charge of the entrance came up, and without one word of inquiry ordered the bricklayer out. To this I objected. Notwithstanding all I said, the man was ordered out into Macquarie-street, and therefore prevented from doing his work. Should this be allowed to continue, it will hinder me very much in the carrying out of the above contract. I trust that such measure will be taken as will prevent a recurrence of such unpleasantness.

I have, &c.,

HUGH WILSON.

Mr. Hugh Wilson to The Colonial Architect.

Sir,

Macquarie-street South, 12 April, 1877.

I beg to submit for your information a fuller statement of the matter referred to in my letter of the 6th instant, respecting the interference given by the police to George Towner (a bricklayer), in my employment, in connection with the contract at the Mint. It was about half-past 9 a.m. when Towner and myself arrived at the building, and immediately commenced to arrange the most convenient place for the mortar and water supply, so as to set the labourer to work at once. Before we were on the ground five minutes, the police sergeant in charge of the front entrance gate came up and, addressing Towner in an offensive manner, said "Go out"; I asked for what reason; the sergeant's reply was, "He is to go out, or I shall take him in charge." I said "In that case you had best take us both in charge; if he has no business here, neither have I." The sergeant said "Let him take his coat off and go to work at once, or go out." I explained to him that the man was to be foreman of the brickwork, and that a labourer was on his way here, and we had come to set him to work and make other necessary arrangements; the sergeant replied, "Well then he must go out now," and addressing Towner said "Out you go," and caught him by the coat sleeve. The man called out "Keep your hands off me, I can go out without forcing out," and he went out accordingly; I immediately brought him back saying, "Come back, George, to your work"; I then shut the gate and fastened it, and called upon the sergeant to take us both in charge; he then, pointing to Macquarie-street, and addressing Towner, said, "Come this way"; the man then went, and I followed and cautioned the sergeant that he had no right to act in the way he was doing, and that I might make it expensive work both for him and Mr. Elouis, and that he might have occasion to regret what he was doing (I being under the impression that we were on our way to a police station); however, the sergeant afterwards, addressing Towner, said, "You are not in charge yet"; he then sent for Mr. Elouis (the Deputy Master of the Mint) and made his statements of the case to him; to which Mr. Elouis replied "That no man had a right to be on the ground a minute before he had

had his coat off and was at work," and addressing me said, "That the constable knew his duty." I endeavoured to give a fuller explanation of the circumstances, but was interrupted by Mr. Elouis, addressing the sergeant, saying, "that no man had a right to be half a moment on the ground without having his coat off and being at work, and that the sergeant was to do his duty without coming to him, as he knew how to do his duty." The sergeant replied, "That this contractor had the insolence and audacity to close the gate and prevent my putting this man out," to which Mr. Elouis, addressing myself, said, "If we have any more of your nonsense, we shall bundle you out contract and all." We were then escorted to the Macquarie-street gate, and my request to return to the work the way we came was refused by the sergeant. I beg to state that George Towner was well known both to Mr. Elouis and the sergeant, as he was in my employment at the former contract for alterations and additions at the Royal Mint, and was at work at the messenger's quarters, also in alterations to Mr. Gibson's house, and built the kitchen and bed-room to sergeant's quarters, in the months of August and September last. He is a most respectable and well behaved young man, and a first-class workman.

In conclusion, I beg to say that I feel compelled to take this course, however unpleasant or troublesome it may be, on account of the directions given by Mr. Elouis to the sergeant, and that I am prepared to prove by evidence the statements contained in this letter.

I have, &c.,
HUGH WILSON.

1876-7.

NEW SOUTH WALES.

SYDNEY BRANCH ROYAL MINT.

(DESPATCH.)

Presented to Parliament by Command.

The Secretary of State for the Colonies to Governor Sir Hercules Robinson, G.C.M.G. (No. 66.)

Sir,

Downing-street, 20 October, 1876.

I have the honor to transmit to you for your information, the accompanying copy of a report from the Deputy Master of the Royal Mint on the returns transmitted to that department by the Deputy Master of the Branch of the Royal Mint at Sydney.

I have, &c., CARNARVON.

[Enclosure.]

The Mint to The Treasury.

Sir,

Royal Mint, 12 October, 1876.

I have the honor to acquaint you, for the information of the Lords Commissioners of Her Majesty's Treasury, that the following returns have been duly transmitted to this department by the Deputy Master of the Sydney Branch of the Royal Mint, in conformity with the Order in Council of 19th May, 1853.

1.—Twelve monthly returns, showing the transactions in bullion of the Sydney Branch of the Royal Mint, from July, 1875, to June, 1876, both inclusive.

The amount of coin issued to the public during these months was as follows:—

	Sovereigns.	Half-sovereigns.
	oz.	oz.
1875.		
In July	26,710·94	Nil
August	53,935·61	"
September	64,465·41	"
October	27,482·77	"
November	63,436·50	"
December	38,524·12	"
1876.		
January	44,431·64	"
February	39,552·04	"
March	43,404·97	"
April	14,124·98	"
May	16,180·42	7,705·08
June	55,475·41	Nil

The amount charged for coining was three-pence per ounce standard.

2.—Four returns of waste in coining gold, for the quarters ending 30th September and 31st December, 1875, and 31st March and 30th June, 1876.

I have also to request you to submit to their Lordships the report enclosed, being the forty-third, on the weight and fineness of the gold coin produced at the Sydney Branch of the Royal Mint during the twelve months from July, 1875, to June, 1876, both inclusive; that report, being based on the assay of pyx pieces transmitted by the Deputy Master for examination, in accordance with the provisions of the Order in Council before referred to.

A copy of the report has been forwarded as usual to the Deputy Master, at Sydney, for his information.

I have, &c., C. W. FREEMANTLE.

[Sub-enclosure.]

FORTY-THIRD Report, addressed to the Lords Commissioners of Her Majesty's Treasury, on the Weight and Fineness of Gold Coins struck at the Sydney Branch of the Royal Mint, and transmitted by the Deputy Master for examination, in accordance with the provisions of Her Majesty's Order in Council of the 19th August, 1853.

Pieces taken without preference by the Colonial Secretary, at the deliveries of the Sydney Mint.

Quarter ending—	Denomination of Coin.	Number of Pieces.	Total Weight.	Average Weight of a Piece.	Average Proportion of Gold in 1,000 parts.
30 September, 1875	Sovereigns.....	117	oz. 30·0467	oz. ·2568	916·690
31 December, „	„	102	26·1975	·2568	916·723
31 March, 1876	„	101	25·9390	·2568	916·812
30 June, „	„	69	17·7210	·2568	916·593
30 „ „	Half-sovereigns...	14	1·7980	·1284	916·657

The standard weight of the sovereign is oz. 0·25682, and the standard fineness (in 1,000 parts) is 916·666.

Royal Mint, 12 October, 1876.

C. W. FREEMANTLE,
Deputy Master and Comptroller.

[3d.]

Sydney: Charles Potter, Acting Government Printer.—1877

1876-7.

NEW SOUTH WALES.

SYDNEY BRANCH ROYAL MINT.

(DESPATCH RESPECTING.)

Presented to Parliament by Command.

The Secretary of State for the Colonies to The Officer administering the Government.

(No. 41.)

Downing street, 1 July, 1876.

Sir,

I am directed by the Secretary of State for the Colonies to transmit to you, for your information, the document specified in the annexed schedule.

I have, &c.,

ROBERT G. W. HERBERT.

Date.	Description of document.
28 June, 1876.	Copy of the Report from the Deputy Master of the Royal Mint, together with an Assay of certain Gold Coins taken from the circulation of the Sydney Branch of the Royal Mint, between November, 1873, and November, 1874, received through the Treasury.

[Enclosure.]

The Royal Mint to The Treasury.

Royal Mint, 28 June, 1876.

Sir,

In conformity with the instructions from the Lords Commissioners of Her Majesty's Treasury, conveyed to the Master of the Mint, in Sir Charles Trevelyan's letter of the 9th November, 1855, I have now to submit an account of the weight and fineness, as ascertained here, of gold coins struck at the Sydney Branch of the Royal Mint, and sent Home by the Governor of New South Wales.

These coins were conveyed from Australia in closed packets, bearing the seal of the Colonial Treasurer, and were received by me under cover of letters from the Treasury of the 15th April, 1874, and later dates.

I have, &c.,

C. W. FREEMANTLE.

[Sub-enclosure.]

REPORT of the Assay of Gold Coins of the Sydney Branch of the Royal Mint, taken from the Colonial circulation, from November, 1873, to November, 1874, by order of the Governor of New South Wales.

Date on the Packet in which the Coins were enclosed	Number of Pieces		Weight		Proportion of Gold in 1,000 parts		Date of Treasury Letter
	Sovereigns	Half sovereigns	Sovereigns	Half-sovereigns	Sovereigns	Half-sovereigns	
1873.			grams.	grams.			1874.
November	2	2	123 38 39	61 54 74	916 6 8	916 6 5	15 April
1874.							
January	2	2	123 27 35	61 73 66	916 6 6	916 5 4	15 "
February	2	2	25 21	25 21	8 7	5 5	15 "
March	2	2	41 24	37 34	8 9	8 7	13 July
April	2	2	29 32	52 50	3 9	8 7	13 "
May	2	2	01 02	51 61	6 8	9 7	13 "
June	2	2	25 37	57 40	8 9	4 5	30 September
July	2	2	20 18	72 62	9 6	9 6	30 "
August	2	2	21 32	32 72	5 8	7 8	30 "
							1875.
September	2	2	33 48	60 67	5 8	6 6	2 March.
October	2	2	25 34	62 71	7 1 6 1	9 7 1	2 "
November	2	2	15 19	67 63	9 9	6 7 9	2 "

The average weight of the sovereign is 123 267 grams, and of the half-sovereign 61 551 grams,—the standard weight of the sovereign being 123 274 grams, and of the half-sovereign 61 637 grams.

The average fineness of the coin is 916 65—the standard fineness being 916 667.

Royal Mint, 28 June, 1876.

C. W. FREEMANTLE,
Deputy Master and Comptroller.

1876-7.

NEW SOUTH WALES.

SYDNEY BRANCH ROYAL MINT.

(DESPATCH RESPECTING.)

Presented to Parliament by Command.

The Secretary of State for the Colonies to Governor Sir Hercules Robinson, G.C.M.G.

(No. 47.)

Downing-street, 6 June, 1877.

Sir,

I enclose for the information of your Government a copy of a letter from the Treasury, accompanied by a report of the Deputy Master of the Mint, of the assay of gold coins struck at the Sydney Branch Mint, and taken from circulation in New South Wales, between December, 1874, and November, 1876.

I have, &c.,

CARNARVON.

[Enclosure.]

The Treasury to The Under Secretary of State.

Sir,

Treasury Chambers, 5 June, 1877.

I am directed by the Lords Commissioners of Her Majesty's Treasury to transmit to you herewith, copy of a report from the Deputy Master of the Mint, and of the enclosure annexed thereto, being an assay of certain gold coins struck at the Sydney Branch of the Royal Mint and withdrawn from circulation in that Colony; and I am to request that you will move Lord Carnarvon to cause the same to be communicated to the Governor of New South Wales.

I am, &c.,

WILLIAM LAW.

[Sub-Enclosures.]

The Royal Mint to The Treasury.

Sir,

Royal Mint, 30 May, 1877.

In conformity with instructions to the Lords Commissioners of Her Majesty's Treasury, conveyed to the Master of the Mint in Sir Charles Trevelyan's letter of the 9th November, 1855, I have now to submit an account of the weight and fineness, as ascertained here, of gold coins struck at the Sydney Branch of the Royal Mint, and sent home by the Governor of New South Wales.

These coins were conveyed from Australia in closed packets bearing the Seal of the Colonial Treasurer, and were received by me under cover of letters from the Treasury of the 4th June, 1875, and later dates.

I have, &c.,

C. W. FREEMANTLE.

REPORT of the Assay of Gold Coins of the Sydney Branch of the Royal Mint, taken from the Colonial circulation, from December, 1874, to November, 1876, by order of the Governor of New South Wales.

Date on the packet in which the Coins were enclosed.	Number of Pieces.		Weight.		Proportion of Gold in 1,000 parts.		Date of Treasury Letter.
	Sovereigns.	Half-sovereigns.	Sovereigns.	Half-sovereigns.	Sovereigns.	Half-sovereigns.	
1874.			Grains.	Grains.			1875.
December	2	2	123·21 31	61·63 42	916·9 7·0	916·2 5	4 June. 4 "
1875.							
January	2	2	122·84 123·32	36 80	..... 6·9	4	4 " 4 "
February.....	2	2	26 32	64 51	7·0	6 8	4 " 4 "
March	2	2	29 08	65 67	3 1	8 7	7 August. 7 "
April	2	2	24 10	57 51	6·9 7	8 7·1	7 " 7 "
May.....	2	2	15 11	60 48	9 9	6·5 8	7 " 7 "
June.....	2	2	47 22	64 58	7·0 1	8 8	2 November. 2 "
July	2	2	05 37	66 35	6·8 8	7 5	2 " 2 "
August.....	2	2	19 27	43 40	7·0 6·7	6 4	2 " 2 "
No date	2	2	12 22	56 64	4 5	4 6	15 January. 15 "
Do.	2	2	35 33	60 62	6 6	3 4	15 " 15 "
Do.	2	2	26 17	66 58	6 7	5 4	15 " 15 "
December	2	2	122·80 123·17	60 55	916·6 7·2	916·5 6	4 May. 4 "
1876.							
January	2	2	25 23	60 63	6·5 9	8 9	4 May. 4 "
February...	2	2	37	65 69	8 9	6 8	4 " 4 "
March.	2	2	38 32	62 44	5 8	6 8	25 July. 25 "
April ...	2	2	28 10	57 60	5 8	7 5	25 " 25 "
May.....	2	2	122·97 123·22	63 55	9 7·0	4 3	25 " 25 "
June	2	2	35 25	58 48	6·6 8	7 7	15 November. 15 "
July.....	2	2	35 18	61 45	6 7·0	7 8	15 " 15 "
August.....	2	2	122·80 123·42	43 56	6·8 8	7 7	15 " 15 "
1877.							
September	2	2	45 31	51 29	9 5	6 5	14 February. 14 "
October	2	2	10 18	62 50	9 8	7 4	14 " 14 "
November	2	2	22 40	57 51	8 7	6 1	14 " 14 "

1876-7.

NEW SOUTH WALES.

REAL PROPERTY ACT.

(RETURNS UNDER, FOR 1875.)

Presented to Parliament by Command.

RETURN of the number of Applications, with amount of Fees, &c., under the Real Property Act, from 1st January to 31st December, 1875.

Month.	No. of Applications.	No. of Properties.	Area.		Value.	Fees.			Total.
			Town and Suburban.	Country.		Assurance.	Com-missioners.	Certificates and other dealings.	
			a. r. p.	a. r. p.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
January...	9	13	4 3 7 $\frac{1}{2}$	1,353 1 0	8,187 0 0	17 0 10	10 15 0	369 19 0	397 14 10
February..	21	34	46 3 16	1,494 2 22	36,179 0 0	75 6 1	36 0 0	329 12 0	440 18 1
March ...	19	28	17 3 26 $\frac{1}{2}$	352 0 15	2,873 10 0	6 3 2	26 5 0	335 4 0	367 12 2
April	22	25	17 3 5	205 2 30	30,524 10 0	63 11 5	30 0 0	388 1 0	481 12 5
May	31	41	26 3 10 $\frac{3}{4}$	10,202 2 0	15,500 0 0	32 0 4	37 15 0	465 1 0	534 16 4
June	18	30	19 0 32	914 3 11	13,950 0 0	29 16 7	35 10 0	516 11 0	581 17 7
July	29	33	41 3 24 $\frac{3}{4}$	1,322 2 7	33,859 0 0	70 13 3	49 5 0	463 14 0	583 12 3
August ...	33	45	29 1 33 $\frac{1}{2}$	792 0 0	21,350 0 0	45 15 11	44 15 0	435 8 0	525 18 11
September	12	13	15 2 13	24 2 0	7,424 0 0	15 18 6	25 15 0	512 13 0	554 6 6
October ...	22	30	37 1 13 $\frac{1}{2}$	506 3 0	22,973 0 0	47 16 4	39 10 0	469 10 0	556 16 4
November	20	30	54 3 17	2,847 3 16	16,228 0 0	33 16 2	28 0 0	388 7 0	450 3 2
December.	20	31	46 0 39	1,022 3 28	20,210 0 0	42 17 3	47 0 0	464 0 8	553 17 11
TOTALS...	256	353	358 2 38 $\frac{1}{4}$	21,039 2 9	229,258 0 0	480 15 10	410 10 0	5,138 0 8	6,029 6 6

The above Return is exclusive of eight applications which have been withdrawn.

NUMBER of dealings registered under the Real Property Act during the year 1875.

Instrument.	No.	Amount of consideration.
Transfers	2,615	£ 660,467
Mortgages	944	831,963
Discharges	401	244,795
Encumbrances	15	52,890
	3,975	1,790,115

RETURN of the Number of Crown Grants registered under the Real Property Act, from 1st January to 31st December, 1875.

Month.	No. of Grants.	Area.		Value.	Assurance.
		Town and Suburban.	Country.		
		a. r. p.	a. r. p.	£ s. d.	£ s. d.
January	858	116 3 16	58,733 3 3 ²	63,672 18 1	132 17 1
February	290	66 1 34	31,664 1 15	32,210 15 5	67 12 4
March	587	85 2 16	53,102 0 1	55,731 19 3	119 1 7
April	1,366	156 1 27	95,760 2 39	96,415 4 8	201 11 10
May	2,104	141 1 16	143,418 0 11	147,023 9 6	306 16 5
June	828	105 0 36	66,030 2 4	64,981 9 2	135 7 11
July	677	90 1 16	77,000 1 4	78,416 2 4	164 2 2
August	1,161	228 2 35	107,041 2 24	104,416 1 6	222 8 6
September	502	16 1 37	82,929 0 7	84,533 5 6	176 1 0
October	836	411 2 37	61,547 0 21	64,204 9 2	133 17 6
November	213	27 3 16	17,615 3 37	17,255 3 0	35 19 0
December	408	138 2 29	38,526 3 5	40,022 4 3	83 7 5
TOTALS... ..	9,830	1,585 2 35	833,370 2 0	848,883 1 10	1,779 2 9

NOTE.—Amount of consideration money for transfers under the Act for the year 1875 £ s. d. 660,467 0 0
 Amount secured by mortgage under the Act for the year 1875 831,963 0 0
 Total area under the Act—3,139,525 acres 7 perches. Total value of land under the Act ... 6,447,434 18 11

E. G. WARD,
 Registrar General.

1876-7.

NEW SOUTH WALES.

REAL PROPERTY ACT.

(RETURNS UNDER, FOR 1876.)

Presented to Parliament by Command.

RETURN of the number of Applications, with amount of Fees, &c., under the Real Property Act, from 1st January to 31st December, 1876.

Month.	No of Applications.	No of Properties.	Area.		Value.	Fees.			Total.
			Town and Suburban.	Country.		Assurance.	Commissioners.	Certificates and other dealings.	
			a. r. p.	a. r. p.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
January ..	18	27	200 3 16	1,268 0 30	5,662 0 0	11 14 4	14 15 0	389 6 0	415 15 4
February..	24	27	115 0 6 $\frac{3}{4}$	407 1 14	9,844 17 4	20 9 8	22 10 0	469 14 0	512 13 8
March ...	24	38	53 3 33 $\frac{3}{4}$	241 2 0	29,056 0 0	60 10 9	28 10 0	500 5 0	589 5 9
April	8	9	19 3 24 $\frac{1}{2}$	194 1 25	13,061 0 0	27 4 3	9 10 0	346 16 0	383 10 3
May	24	38	38 1 32 $\frac{1}{4}$	231 3 25	24,151 0 0	50 6 7	26 5 0	453 0 0	529 11 7
June	22	25	62 1 12 $\frac{3}{4}$	97 2 37	17,760 15 0	37 0 0	37 5 0	548 18 0	623 3 0
July	16	20	50 1 10	30 0 0	20,190 0 0	42 1 4	19 5 0	430 16 0	492 2 4
August ...	17	25	32 0 32 $\frac{1}{2}$	468 0 31	16,423 0 0	34 4 4	23 15 0	500 19 0	558 18 4
September	21	33	59 1 11	261 3 18	18,818 0 0	39 4 2	29 5 0	523 14 8	592 3 10
October ...	16	30	326 3 21 $\frac{1}{4}$	166 2 18	13,403 0 0	27 13 6	21 0 0	551 19 0	600 12 6
November	21	29	71 1 2	212 2 8	38,760 0 0	80 15 0	26 0 0	394 2 0	500 17 0
December.	30	38	117 3 35	1,785 2 38	13,036 18 0	27 3 3	39 0 0	564 15 0	630 18 3
TOTALS ...	241	339	1,148 1 38$\frac{1}{4}$	5,366 0 4	220,166 10 4	458 7 2	297 0 0	5,674 4 8	6,429 11 10

The above Return is exclusive of three applications which have been withdrawn.

E. G. WARD,
Registrar General.

NUMBER of dealings registered under the Real Property Act during the year 1876.

Instrument.	No.	Amount of Consideration.
Transfers... ..	2,866	779,734
Mortgages	1,204	1,100,576
Discharges	470	370,919
Eneumbrances	11	20,941
	4,551	2,272,170

RETURN of the number of Crown Grants registered under the Real Property Act, from 1st January to 31st December, 1876.

Month.	No. of Grants.	Area.		Value.	Assurance.
		Town and Suburban.	Country.		
		a. r. p.	a. r. p.	£ s. d.	£ s. d.
January	466	21 2 17	55,285 0 24	56,840 17 0	118 17 6
February	358	61 2 2	37,051 1 24	37,757 18 4	78 13 9
March	971	266 0 22	169,245 1 38	175,310 5 2	365 5 4
April	347	52 1 5	41,532 3 34	44,710 11 10	93 5 2
May	570	17 3 27	63,367 2 19	55,397 12 10	115 12 3
June	359	141 2 21	39,503 1 3	40,381 3 3	84 3 4
July	537	24 3 39	53,401 1 22	53,383 1 1	111 6 10
August	399	17 2 0	24,383 1 28	24,996 8 2	52 2 11
September	308	28 3 39	39,599 2 23	40,580 5 8	84 12 4
October	774	162 2 20	97,324 3 20	103,368 5 3	216 4 2
November	7	.....	967 2 0	967 10 0	2 0 4
December	269	3 2 19	37,550 0 38	37,660 0 4	78 10 3
TOTALS	5,275	798 3 11	659,212 3 33	671,353 18 11	1,400 14 2

NOTE.—Amount of consideration money for transfers under the Act, for the year 1876 £ s. d.
Amount secured by mortgage under the Act, for the year 1876 779,734 0 0
Total area under the Act—3,806,051 acres 1 rood 13½ perches. Total value of land under the Act.. £7,339,005 8 2

E. G. WARD.
Registrar General.

1876-7.

LEGISLATIVE ASSEMBLY.

NEW SOUTH WALES.

REAL PROPERTY ACT FURTHER AMENDMENT BILL.

(CORRESPONDENCE.)

Ordered by the Legislative Assembly to be printed, 9 July, 1877.

RETURN to an *Order* of the Honorable the Legislative Assembly of New South Wales, dated 28 June, 1877, praying that His Excellency the Governor will be pleased to cause to be laid upon the Table of this House,—

“Copies of all Correspondence between the Registrar General and the Colonial Secretary with reference to the introduction into this House of the Real Property Act Further Amendment Bill.”

(Mr. Davies.)

The Registrar General to The Colonial Secretary.

Sir,

Registrar General's Department, Land Titles Office, Sydney, 28. Feb., 1877.

I perceive by the Votes and Proceedings of the Legislative Assembly of last night, that a Bill to amend the Real Property Act has been introduced and read a first time.

I think, by virtue of my office as the Administrator of the Real Property Act, I have good reason to complain to you of the manner in which this Bill has been brought forward.

I believe it emanates from Mr. A. Oliver, one of the Examiners of Titles in the Land Titles Branch of this department.

I may state that I have not been consulted as to the necessity of an amending Bill, or made acquainted with any of the details of the measure.

If the Real Property Act requires amendment, such should, I submit, be brought under the consideration of the Government.

In the present instance, however, a Government official has, so far as I am aware, unknown to the Government or to the head of the department, enlisted the services of a private Member of the Legislature to introduce amendments which possibly may be most detrimental to the working of the Real Property Act.

I have, &c.,

E. G. WARD,

Registrar General.

Mr. Oliver should have an opportunity of making any statement he may please to make on this matter.—JOHN R., 17/3/77. The Registrar General.—B.C., 19/3/77, H.H. For Mr. Oliver's perusal, &c., &c.—E.G.W., R.G., 21/3/77. Mr. Oliver's letter in reply herewith.—E. G. WARD, R.G., B.C., 24/3/77.

A. Oliver, Esq., to The Colonial Secretary.

Sir,

Land Titles Office, 22 March, 1877.

I have the honor to acknowledge the receipt of a letter dated the 28th ultimo, addressed by Mr. Ward, the Registrar General, to the Honorable the Colonial Secretary, complaining of the manner in which a Bill to amend the Real Property Act has been introduced, expressing the writer's belief that such Bill "emanated from" myself, and asserting that a "Government official" (of course the allusion is to me) has, "unknown to the Government or to the head of the department, enlisted the services of a private Member of the Legislature to introduce amendments which possibly may be most detrimental to the working of the Real Property Act."

In accordance with the minute of the Colonial Secretary endorsed on the letter in question, it was forwarded to me in order that I might have an opportunity of making any statement on the matter.

I have therefore the honor to state, for the information of the Honorable the Colonial Secretary, as follows:—

(1.) I desire respectfully to take exception to the assumption by Mr. Ward of the title of "Administrator of the Real Property Act." That officer's functions are prescribed and defined by a statute which constitutes him merely a sort of official conduit-pipe or medium in his relations to the Examiners. His advisers are the Examiners of Titles, and his duty is to act on their advice.

(2.) But whether Mr. Ward be "Administrator of the Real Property Act" or not, his statement that I enlisted the services of any Member of the Legislature to introduce amendments, &c., &c., is simply untrue.

(3.) I deny that the Bill referred to emanates from me. Mr. Ward's reason for making such a statement rests, I am credibly informed, upon his own inferences merely, derived from an inspection by him of the original manuscript, a small portion of which is in my handwriting. Mr. Ward, it appears, found means to have access to that manuscript whilst it was in the custody of the Clerk or some officer of the Legislative Assembly, but by what right or authority I do not know.

(4.) My connexion with Mr. Terry's Bill will be made clear by the following statement:—

Some six weeks ago Mr. Terry called upon me at my office, and informed me of his intention to propose some amendments in the Real Property Act which had occurred to him from time to time during various intervals when he was an applicant for a certificate of title. He asked me if I would suggest any other points in which I thought the Act defective, or where amendment might be beneficial.

I did so, having previously consulted my colleagues, the other Examiners of Titles.

If I did not consult Mr. Ward, which seems to be the gravamen of his present charge against me, it was not out of discourtesy to that gentleman, but because the matters upon which I ventured to make suggestions to Mr. Terry, and eventually to embody in those clauses of the Bill for which I may perhaps be considered responsible, were not such as fell within his (Mr. Ward's) province or upon which he was competent to form an opinion of any value. If I did not consult the Ministerial head of the Department, it was because the Bill was Mr. Terry's, not that of the Examiners of Titles or of any one of them. If I was wrong in giving Mr. Terry the benefit of those suggestions which I have above referred to, without having previously obtained the sanction of the Colonial Secretary, whilst expressing regret that I should be considered open to the charge of omitting to consult the Ministerial head of the Department, I would yet remind the Honorable the Colonial Secretary that I had been in the habit of drawing Bills for private Members, and of assisting otherwise in their preparation for many years, without being aware of any regulation prohibiting a public officer from assisting a Member of Parliament desirous of introducing a Bill into Parliament, when solicited to offer suggestions the result of any special experience acquired by him officially.

(5.) In conclusion, I may be permitted to notice the suggestion in the final paragraph of Mr. Ward's letter, that the proposed amendments may be "most detrimental to the working of the Real Property Act."

A perusal by any unprejudiced person competent to form an opinion on the scope and nature of the various amendments of the Real Property Act proposed by the Bill referred to, both of those for which I may be considered responsible and of those which did not emanate from me, will satisfy him that there can be no foundation for Mr. Ward's suggestion.

I have, &c.,

ALEXR. OLIVER,

One of the Examiners of Titles.

1876-7.

LEGISLATIVE ASSEMBLY.
NEW SOUTH WALES.

REAL PROPERTY ACT FURTHER AMENDMENT BILL.

(PETITION OF OWNERS AND OCCUPIERS OF LANDS AT PADDINGTON, AND ALSO OF THE CITY OF SYDNEY,
FOR REPEAL OF 10TH CLAUSE.)

Ordered by the Legislative Assembly to be printed, 2 May, 1877.

To the Legislative Assembly of New South Wales, in Parliament assembled.

The humble Petition of the undersigned owners or occupiers of lands at Paddington, near Sydney, in the Colony of New South Wales, and also of the City of Sydney in the said Colony,—

HUMBLY SHOWETH :—

1. That your Petitioners are owners or occupiers of land at Paddington aforesaid, and also in the city of Sydney, adjacent to and in the vicinity of a street (running from Dowling-street into the Old South Head Road), now known as Marshall-street, in the Municipality of Paddington.

2. That an application was made by your Petitioners for the proclamation thereof, but the same has not yet been proclaimed.

3. That a certain Bill, 40 Victoria, 1877, entitled "The Real Property Act Further Amendment Act," is now being endeavoured to be passed in the Legislative Assembly of New South Wales.

4. That by the tenth clause of the said Bill, it is stated as follows :—"10. In any case where it shall appear to the satisfaction of the Commissioners on the application of any registered proprietor that any road street or lane or portion of a road street or lane delineated on the plan appended to his certificate of title (not being a road street or lane of which the soil is vested in the Crown) has by reason of non uses for the space of twenty years or from any other cause ceased to be of any general or local utility or convenience or that all owners and occupiers of adjacent lands have consented in writing to the cancellation from such certificate of such road street or lane or portion thereof it shall be lawful for the Registrar General by direction of the Commissioners to cause a notification of the application of such registered proprietor to be inserted in the Government Gazette and in some newspaper published or circulating in the locality and if no objection by any such adjacent owner or occupier as aforesaid to such application shall be lodged within three months from the date of such notification then the Registrar General may by such direction as aforesaid notify on such certificate that the said road street or lane or any portion thereof has been cancelled therefrom and such notification of cancellation shall have the effect of extinguishing any public or private easement over such road street or lane as aforesaid."

5. That your Petitioners believe such tenth clause is directly aimed at the closing of the said street.

6. That such clause is likely to produce much injustice to your Petitioners in this instance; and also to other persons who, by reason of temporary absence, or of not perusing daily every newspaper and Government Gazette, may not come to a knowledge of the threatened infringement of their rights.

Your Petitioners, therefore, humbly pray that your Honorable House will be pleased to take the matter into your consideration, and expunge the tenth clause of the said Bill.

And your Petitioners, as in duty bound, will ever pray, &c.

Dated at Sydney, this first day of May, in the year of our Lord one thousand eight hundred and seventy-seven.

[Here follow 29 signatures.]

1876-7.

LEGISLATIVE ASSEMBLY.
NEW SOUTH WALES.

ISSUE OF GOVERNMENT STORES ON LOAN.
(PARTICULARS OF, FROM GOVERNMENT OR ORDNANCE STORES.)

Ordered by the Legislative Assembly to be printed, 4 July, 1877.

RETURN to an *Order* made by the Honorable the Legislative Assembly of New South Wales, dated the 8th June, 1877, That there be laid upon the Table of this House a Return showing,—

- “ (1.) All Government property issued on loan to public or private persons from Government or Ordnance Stores, from 1873 to date.
- “ (2.) The names of the persons who received these stores, and when.
- “ (3.) Have they been returned, and when?
- “ (4.) On what terms were the goods rented? ”

(Mr. McElhone.)

ISSUE OF GOVERNMENT STORES ON LOAN.

A RETURN showing all Government property issued on Loan to public or private persons from Government Stores, from 1873 to date, the names of the persons who received the stores, and when, if returned, and when; the terms the stores were rented on, so far as can be ascertained from the records of the Government Stores Department

Description of property lent	The names of the persons to whom the stores were lent	Date of Issue	Date of Return	Terms on which lent
1873				
12 flags	Messrs Madden and Taylor (Exhibition Building)	15 Mar	23 Mar	
21 "	Mayor of Mudjee	18 April	Returned	*
2 tents, 2 tarpaulins	H Taylor, Esq, M L A	2 May	19 May	*
37 flags	J G O'Connor, Esq, M L A	2 July	14 July	
1 tent	H Prince, Esq	17 Oct	27 Oct.	
25 flags	H Taylor, Esq, M L A. (Governor's reception, Parramatta)	9 Dec	31 Dec	
1 tent	John Davies, Esq, M L A.	20 Dec	2 Jan, 1874	
1874				
12 flags	Marine Benefit Society	20 Jan	29 Jan.	
13 "	St Patrick's Committee	17 Mar	20 Mar.	
15 "	J G O'Connor, Esq, M L A	27 April	22 July	
1 tent	Rev Samuel Fox	17 June	15 July	
1 " 12 flags	Mr Joseph Spurway (Foundation, Church, Pennant Hills)	24 Aug	Returned	
19 flags	Mr Chapman	23 Oct	"	
24 "	Public Works Department	3 Sept	8 Sept.	
1 tent, 12 flags	H. Taylor, Esq, M L A	10 Aug	31 Aug	
14 camp bedsteads, 14 beds, &c, 4 (old) hospital rugs, 5 (old) tables†, 6 basins	L. I. Brennand (Government Stores)‡	27 July	Were all returned, 14 June, 1877	To be returned when required
500 quill pens	Mr D Nichol	3 Aug	Returned	
1 tent and canvas sheet	Mr Thrum	8 "	"	
30 flags	Mayor of Windsor	11 "	"	
2 blocks, 2 brushes, 1 carbine, 1 bucket, 1 spade, 1 iron.	Mr Henderson	25 "	"	
1 ream double foolscap	Mr. Nichol	22 Dec	"	
1 flag	Protestant Orphan School	28 Aug	"	
2 flags	Mr. Goodman (Colonial Secretary's Office)	25 Sept	"	
2 swords	Dr Fletcher	8 Oct	"	
1 iron safe	Mr. T Wearne (Testing safe with fire)	14 "	Permission allowed for temporary retention.	
13 flags	Dr Manning (Hospital, Gladesville)	14 "	20 Oct.	
6 quarts gum	Mr Nichol	26 "	Returned	
14 pints red ink	"	2 Nov.	"	
2 pieces sheeting	Mr C K. Moore	2 Dec.	"	
2 brands	"	10 "	Returned	
1875				
20 flags	Sydney Exchange	1 Jan	13 Jan.	
30 "	J. G O'Connor, Esq, M L.A.	15 Feb	15 May	
20 "	Mr Robert Coveny (Bazaar)	28 Mar.	15 "	
12 "	Mr J. J. Lawlor	28 May	Returned	
1 tent	Mr Coulter	21 June	21 Feb, 1876	
38 flags	J G O'Connor, Esq, M L A	28 July	Returned	
1 tent, 7 flags	Messrs Garvan and Slattery (For O'Connell Centenary Celebration)	3 Aug	"	
19 flags	J G O'Connor, Esq, M L A	8 Oct	12 Oct	
12 staffs, 42 flags	C H Hayes, Esq (Sydney Exchange)	16 "	Returned	
40 flags	T S Mort, Esq (Picnic)	30 "	"	
1 iron bedstead, 1 mattress, 1 broken rifle.	Civil Service Musical Society	3 April	"	
2 pots, 2 plates, 1 dish; 2 sets straps, 1 punch, 1 blotter, 1 cape, 1 tomahawk	— Buchanan, Esq (Post Office Inspector)	3 May	Not yet returned.	
1 sword	Mr. G T Evans (Railway Department)	7 June	On purchase	
1 rat trap	Mr Labertouche (Imperial Pension Office)	15 "	In use on premise	
6 lamp glasses	Mr Robinson, George-street	22 "	For lighthouses	
1 sword, 1 bayonet	Mr Bennett	14 Aug	Returned	
1 flag	Capt Hixson (Marine Board)	23 "	"	
1 lamp	Mr Eagar (Under Secretary, Treasury)	25 Sept	28 June, 1876	
3 double blocks	Government Stables	9 Oct	§	
44 flags	Messrs Carter and O'Connor (Public dinner)	1 Nov	Returned	
1 tent, 30 flags	J G O'Connor, Esq, M L A	5 "	8 Nov	
12 flags	Victor Cohen, Esq. (Treasury)	28 "	9 Dec	
1 flag	Mr H Freeman (Lands Department—Regatta, Botany)	29 Dec	Returned	
1 tent and flags	M Fitzpatrick, Esq, M L A (Lent for opening Extension, Yass Railway)	16 Oct.	Articles returned, but tent unserviceable	

* No record *Vide* Foreman's report

† The bedsteads were second hand, and in some cases imperfect Most of the bedding had been long in wear, and was repaired at my own expense—L. I. BRENNAND

‡ Three in use for exhibiting samples in Stores Department

§ Requisition will be obtained to cover this issue

Description of property lent.	The names of the persons to whom the stores were lent.	Date of Issue.	Date of Return	Terms on which lent.
1876.				
1 flag	Post Office	2 Feb.	*	
12 swords, V.P.	Ordnance Department	18 "	*	
30 flags	Albert Ground Committee	24 "	Returned	
12 "	Civil Service	29 "		
1 "	Victor Cohen, Esq., Treasury	23 "	3 March	
3 lamps	Mr. Labertouche, Imperial Pension Office	2 Mar	4 "	
30 flags	T. G. Dangar, Esq., M L A	27 "	Returned	
10 "	Chamber of Commerce	28 "	1 April, 1877	
2 tents	Bathurst Hospital	10 "	30 April	
1 flag	W. C. Greville, Esq., Railway Extension, Bathurst	20 "	12 "	
30 flags	Mr. C. H. Hayes, Chamber of Commerce	29 "	10 May	
1 piece canvas, 10 x 10	Mr. Freeman, Lands Department	12 April	On purchase	
12 blocks, 1 flag	Mr. Blanchard, Ordnance Department	20 "	26 April	
10 flags	Chamber of Commerce	28 "	Returned	
3 "	Mr. Kingsbury, Harbours and Rivers	28 "	"	
20 "	Chamber of Commerce	28 "	"	
1 sword	Mr. Garty	4 May	"	
1 block	Mr. Hill	5 "	Return requested.	
1 oil-tank	Mr. Hardy, late contractor	9 "	Purchased	
10 flags	Civil Service	21 June	Returned	
15 "	Mr. Labertouche, Imperial Pension Office	30 "	1 July	
24 "	Major Airey, Permanent Military Force	28 July	Returned	
16 "	Mr. J. Madden, St. Patrick's School Committee.	10 "	27 July	
2 chairs, 2 tables	P. A. Benson, Night Watchman, Govt Stores	1 Aug.	On premises	
1 blanket, 1 coat	J. Ward, late Messenger, Government Stores.	8 "	On payment	
14 flags	Mr. Gibson	22 "	Returned	
18 "	Mr. J. Cooper	25 "	"	
12 "	V. Cohen, Esq., Treasury	9 Sept.	28 Nov.	
10 "	"	11 "	28 "	
1 saddle and 2 girths	N.S.S. "Vernon" (Captain Mein)	18 "	28 "	
20 flags	Mr. M'Veigh, Store Department (Fire Brigade Concert)	22 "	25 "	
20 "	Mr. C. K. Moore	22 "	25 "	
2 "	Mr. Horwood	5 Oct.	25 "	
47 "	Mr. Kemp, Lands Department	6 "	25 "	
12 "	Ordnance Department	17 "	25 "	
12 "	Mr. Mowle, Legislative Council	18 "	25 "	
4 "	V. Cohen, Esq., Treasury	18 "	25 "	
12 "	N.S.S. "Vernon"	6 Nov.	Returned	
10 "	H. Taylor, Esq., M L.A.	8 "	"	
1 "	Quarantine Station	10 "	"	
9 "	Mr. H. Henderson	17 "	"	
25 "	V. Cohen, Esq. (Albert Ground Committee)	6 Dec.	14 Dec.	
1 sword, V.P.	Police Department	14 "	For sample	
6 flags	Mr. Gibson	16 "	Returned	
4 "	Mr. Boland, Store Department	18 "	23 Dec.	
16 "	Foundling Hospital	21 "	23 "	
1 tin box (for samples)	Superintendent of Stores	On the premises		
1877.				
6 flags	Mr. G. Barr, contractor	8 Jan.	Returned	
6 "	N.S.S. "Vernon"	8 "	"	
1 "	Mr. Brady, Magazine, Spectacle Island	10 "	"	
2 "	-- Baynes, Esq., Captain, Brigade Office	10 "	"	
23 "	Albert Ground Committee	10 "	"	
1 sword	Mr. M'Veigh, Store Department	13 "	"	
1 tent, 2 flags	Mr. Lumsdaine	25 "	Returned	
1 rat-trap	Mr. Nash, Store Department	19 Feb.	5 March	
20 flags	V. Cohen, Esq., Treasury	24 "	2 "	
12 "	Civil Service Concert	28 "	2 "	
4 "	Mr. Labertouche, Imperial Pension Office	16 Mar.	2 "	
41 "	Mayor of Orange	10 April	8 May	
1 tin bully	Mr. J. R. Evans, Store Department	14 "	9 "	
6 flags	Mr. Hayes, Chamber of Commerce	23 "	25 "	
12 "	Ordnance Department	8 May	Returned	
2 pieces canvas and 6 flags	Mr. A. Dillon, Treasury	9 "	14 May	
1 flag	Mr. F. King	10 "	"	
12 poles and 12 flags	H. Taylor, Esq., M L.A.	11 "	29 May	
1 marquee	Mr. Coles, Mercantile Rowing Club	15 "	29 "	
30 staffs, 18 flags	Mr. Johnston	22 "	29 "	
25 flags	Captain Cooper	22 "	25 "	
15 "	Mr. Joseph	29 "	31 "	
16 poles and 24 flags	Henry Coles, Esq.	12 June	18 June	
1 cedar box, zinc lined	Superintendent of Stores	On the premises		

* Requisitions will be obtained for these.

Government Stores,
26th June, 1877.

L. I. BRENNAND,
Superintendent of Stores.

A RETURN showing all Government property issued on loan to public or private persons from Ordnance Stores, from 1873 inclusive to date; the names of the persons who received the stores, and when; if returned, and when; the terms the stores were rented on, so far as can be ascertained from the records of the Ordnance Department.

Description of property lent.	The names of the persons to whom the stores were lent.	The date of issue.	The date of Return.	Terms on which lent.	Description of property not returned.					
<i>Issues under the management of the late Mr. A. S. Paton, Ordnance Storekeeper and Barrack Master.</i>										
2 hospital tents	H. Taylor, Esq., M.L.A.	1873. 3 Jan.	Returned, date not recorded.	To be returned in good order.						
1 metal-lined case	Col. Richardson	29 "	Returned, date not recorded.	"	{ 1 metal-lined case. 1 key for "					
1 key for "										
1 tent	Rev. J. E. Salainere	11 Feb.	Returned, date not recorded.	"						
20 tables and trestles	The Government.....	14 "	"	"						
90 chairs										
12 forms										
2 hospital tents	Captain Lett	20 "	"	"						
9 tables										
18 forms	East Sydney Cricket Club.....	27 "	"	"						
1 hospital tent										
2 tables and trestles										
2 forms										
1 coal-box, 7 bushels										
4 chairs										
1 coal-tray (wooden).....										
2 fenders.....										
2 pokers						Capt. Compton	4 Mar.	1877. 2 Feb.	"	{ 1 poker. 1 shovel.
2 shovels										
1 bedstead						Dr. Nolan (for encampment)...	13 Mar.	Returned, date not recorded.	"	
1 zinc bucket										
1 copper coal scuttle										
1 zinc washing tub.....										
1 Officer's table										
1 cloak and cape.....										
1 squad bag	Major Baynes (")...	18 "	"	"						
2 leather cases										
12 chairs	The Colonial Treasurer	1 April....	"	"						
12 tables and trestles										
12 forms										
500 canteens, wood and straps										
300 canvas haversacks										
10 felling axes						Volunteer Force (for encampment at Ham Common.)	9 April....	1873. 19 April	The attention of the Military authorities was directed to the deficiencies as shown here, but no reply has been received.	2 felling axes. 4 handles for axes. 4 rugs. 61 bags for Torrens' kettles 2 butcher's steels. 3 horn lanterns. 13 hatchets. 6 bags for pins. 400 pins. 6 gray blankets. 19 white blankets. 15 water-proof sheets. 2 wooden tubs. 4 meat dishes. 1 dark lantern.
10 handles for axes										
940 rugs										
88 Flanders kettles										
200 Torrens' "										
200 bags for "										
2 3-mens' kettles										
3 meat-choppers.....										
3 butcher's steels										
20 flesh forks										
80 horn lanterns										
20 iron ladles										
20 hatchets										
50 calico bandages										
12 stable forks										
200 iron basins										
155 circular tents										
5 hospital "										
1 Officer's "										
458 gray blankets										
634 white "										
250 water-proof sheets										
6 bedsteads and sets of bedding complete.										
12 leather buckets										
15 wooden tubs										
3 zinc tubs										
54 meat dishes										
57 water-cans										
4 water-buckets										
25 windsor chairs.....										
34 stools										
6 backless chairs										
20 tables and trestles										
20 candlesticks										
2 hospital bearers										
1 medicine chest, with drugs										
1 hospital lamp										
1 dark lantern										
6 mugs										
6 table spoons.....										
6 tea spoons										
1 measure glass medicine ...										
1 yellow hospital flag.....										

Description of property lent.	The names of the persons to whom the stores were lent.	The date of Issue.	The date of Return.	Terms on which lent.	Description of property not returned.
20 feather pillows	Commission to inspect Seal Rock Point.	1874. 30 Jan. ...	Returned, date not recorded.	To be returned in good order.	{ 1 hair bolster. 1 towel.
20 hair bolsters					
20 hospital rugs					
10 gray blankets					
10 white "					
2 hair mattresses					
40 sheets					
18 towels					
2 tents					
1 circular tent					
6 waterproof sheets	Capt. Wells	24 Feb. ...	"	"	
151 boarding pikes		Mr. Pearson	12 Mar. ...	"	"
	Agricultural Society of New South Wales.	7 April	Lent until required for issue.	151 boarding pikes.
2 officers' tables	Paymaster Amphlett, R.N. ...	25 "	To be returned in good order.	{ 2 officers' tables. 2 officers' fenders. 2 officers' pokers. 2 officers' shovels. 2 officers' tongs. 6 chairs. 2 iron bedsteads. 2 sackings for " 2 cords for " 2 hair beds. 2 hair bolsters. 4 blankets. 2 rugs. 2 coal scuttles. 4 hospital bedsteads complete. 4 hair beds, with slips. 7 hair bolsters, " 8 blankets. 4 rugs. 8 sheets. 3 tables and trestles. 4 forms. 3 brooms. 1 felling axe. 2 candlesticks. 1 brass snuffer. 1 water can. 2 meat dishes. 1 mop. 1 frying pan. 1 press. 1 water pail. 1 tea kettle. 3 saucepans. 1 hand scrubbing brush. 1 hair bed and slip. 1 hair bolster and slip.
2 officers' fenders					
2 officers' pokers					
2 officers' shovels					
2 officers' tongs					
6 chairs					
2 iron bedsteads					
2 sackings for "					
2 cords for "					
2 hair beds					
2 hair bolsters					
4 blankets					
2 rugs					
2 coal scuttles					
4 hospital bedsteads complete					
4 hair beds, with slips					
7 hair bolsters, "					
8 blankets					
4 rugs					
8 sheets					
3 tables and trestles					
4 forms					
3 brooms					
1 felling axe					
2 candlesticks					
1 brass snuffer					
1 water can					
2 meat dishes					
1 mop					
1 frying pan					
1 press					
1 water pail					
1 tea kettle					
3 saucepans					
1 hand scrubbing brush					
1 hair bed and slip					
1 hair bolster and slip					
25 waterproof sheets	Mr. C. K. Moore	8 "	9 May ...	"	
1 handle for signal light	W. W. Stephen, Esq.	5 June	"	1 handle for signal light.
3 tables and trestles	Captain Chapman, H.M.S. "Dido."	12 "	17 June ...	"	
6 forms					
3 officers chairs (office use)	Superintendent of Stores	25 "	"	3 office chairs.
4 screw jacks	Major Airey	29 "	Returned, date not recorded.	"	
3 haversacks (on patterns)	Messrs. Moore, Henderson, & Boucher.	10 July ...	"	"	32 grenades.
32 grenades					
1 hand cart (painted before return)	Mr. Eaton	18 "	24 July ...	To be returned in good order.	
3 bedsteads	Mr. E. Hore	24 "	1877. 12 Jan. ...	"	{ The following items were deficient on return, and paid for by Mr. Hore on 9th March, 1877, and credited at the Treasury on 12th March, 1877, (£1 12s. 11d.), viz. :- 2 sheets. 1 bolster slip. 2 hand scrubbers. 2 washing tubs. 1 lid of tea kettle, 1 large saucepan. 1 iron pot. 1 pair leggings.
3 beds and bolsters, with slips					
3 rugs					
2 blankets					
2 sheets					
1 officer's fender and set of fire irons					
2 officer's tables					
1 table and trestles					
1 waterproof coat and leggings					
1 form					
1 water can					
1 bucket					
1 coal-tray					
2 long sweeping brushes					
1 hand scrubbing brush					
2 washing tubs					
1 tea kettle					
1 saucepan					
1 iron pot					
4 chairs					

Description of property lent.	The names of the persons to whom the stores were lent.	The date of Issue.	The date of Return.	Terms on which lent.	Description of property not returned.
1 military overcoat	Captain Compton	1874. 31 July		To be returned in good order.	1 military overcoat.
18 tables and trestles	The Hon. Saul Samuel (For opening of New Post Office)	11 Aug.	1874. 3 Sept.	"	
2 hospital tents	H. Taylor, Esq., M.L.A.	12 "	Returned, date not recorded.	"	
1 table and trestles	Volunteer Force	19 "		"	1 table and trestles. 2 fenders.
2 fenders	N. S. W. Artillery	19 Sept.	Returned, date not recorded.	"	
60 waterproof sheets					
10 tables and trestles	The Minister for Works	7 Oct.	"	"	
80 chairs	The Hon. J. Frazer	13 "	"	"	
10 tables and trestles	N. S. W. Rifle Association	23 "	"	"	
20 tents					
50 hospital bedsteads					
50 flax beds					
50 hair bolsters					
50 feather pillows					2 feather pillows. 1 pillow case.
50 barrack blankets					
50 barrack rugs					10 towels. 2 zinc baths. 5 zinc tubs. 4 hair brooms. 4 birch brooms. 2 latrine tubs.
100 hospital sheets					
50 pillow cases					
108 towels	The Rifle Contingent from adjacent Colony (Contesting in N. S. W. Rifle Association Matches).	24 "	1874. 31 Dec.	"	
4 zinc baths					
5 zinc tubs					
6 zinc buckets					
4 hair brooms					
4 birch brooms					
6 lanterns					
14 tables and trestles					
28 forms					
6 door mats					
12 latrine tubs					
2 tents	John Dawson, Esq.	6 Nov.	Returned, date not recorded.	"	
1 hospital tent	Rev. J. Fletcher	13 "	1874. 27 Nov.	"	
2 tents	Messrs. Peate & Harcourt	17 "	Returned, date not recorded.	"	
1 tent	Alexander Budge, Esq.	3 Dec.	"	"	
2 tents	Volunteer Force	3 "	"	"	
1 tent	Mr. F. Harpur	11 "	"	"	
1 hospital tent	Carlingford Cricket Club	21 "	"	"	
1 circular tent	Lieut. Callen	22 "	"	"	
3 waterproof sheets	A. Fraser, Esq.	23 "	"	"	
1 tent	Commedore Goodenough	30 "	"	"	
6 tents					
2 camp bedsteads	H.M.S. "Pearl," for use of blacksmiths.	1875. 14 Jan.	"	"	
1 tent	Carlton Cricket Club	25 "	"	"	
1 circular tent	Mr. Pearson	29 "	1875. 7 Mar.	"	
6 waterproof sheets	E. O. Moriarty, Esq.	22 Feb.		"	2 screw jacks.
2 screw jacks					
14 rifles					
14 bayonets					
1 sword					
1 set of officers belts					
14 waist belts	Messrs. Lazar & Co.	* 8 Mar.	5 Oct.	On a deposit of cheque for £46—full value.	
14 pouch belts					
14 frogs					
14 ammunition pouches					
14 cap pouches					
27 tables	Mrs. Dettman	12 "	Returned, date not recorded.	To be returned in good order.	
54 trestles					
6 camp bedsteads	The Hon. G. Eggar	18 "	1875. 1 April	"	
5 sets of bedding					
2 camp bedsteads	The Hon. G. Eggar	1 April	1877. 14 June	To be returned in good order.	
2 sets bedding					
1 camphor-wood box (for samples)	Mr. Brenmand	1 "	26 "	"	1 camphor-wood box.
1 musket					
2 office chairs (office use)					2 office chairs.
1 gas-stove complete					1 gas-stove complete.
1 hand fire-engine, old pattern, with apparatus.	Gulgong Fire Brigade	1 "		To be returned when required.	1 hand fire engine, old pattern, with apparatus
1 " " "	Home Rule Fire Brigade	1 "		"	1 " "
1 " " "	Newtown Fire Brigade	4 May		"	1 " "

Description of property lent.	The names of the persons to whom the stores were lent.	The date of Issue.	The date of Return.	Terms on which lent.	Description of property not returned.
60 military coats 4 basins 2 choppers 1 axe 65 blankets 65 waterproof sheets 2 tents	Sydney Grammar School	1875. 17 May	1875. 16 June	To be returned in good order.	
	Messrs. Farmer & Co.	21 "	Returned, date not recorded.	"	
20 bedsteads 40 tables and trestles 80 forms 20 barrack fenders 20 barrack pokers 20 barrack shovels	Staff Sergeants, Volunteer Force (for temporary use.)	17 July	1877. 5 Feb. 12 April 20 June	"	3 bedsteads. 3 tables and 6 trestles. 19 forms. 1 shovel.
10 tables and trestles 14 rifles	Mr. J. Watson	20 "	1875. 21 July	"	
14 bayonets 3 beds, with slips 3 bolsters, with slips 3 feather pillows, with slips 6 sheets 6 blankets 3 rugs	Messrs. Lazar & Co. Royal Engineers (<i>en route to Fiji</i>).	22 " 3 Sept.	1875. 16 Oct. Returned, date not recorded.	Former guarantee considered sufficient. To be returned in good order.	

Issues under the management of Mr. J. T. Blanchard, Ordnance Storekeeper and Barrack Master.

1 hand fire-engine, old pattern, with apparatus.	Woollahra Fire Brigade	1875. 20 Sept.	.....	To be returned when required.	1 hand fire engine, old pattern, with apparatus
16 waterproof sheets	Sydney Grammar School	22 "	1875. 23 Oct.	To be returned in good order.	
1 transporting truck with two wheels.	N.S.W. Artillery	28 "	.....	"	1 transporting truck, with two wheels.
1 gyn	Messrs. Woods, Shortland, & Co.	1 Oct.	8 Oct.	"	
25 waterproof sheets	N.S.W. Artillery	4 "	30 "	"	
1 sling waggon	Messrs. Woods, Shortland, & Co.	11 "	16 "	"	
1 tent	Mr. A. Fairfax	19 "	2 Nov.	"	
1 "	Rev. J. Fletcher	21 "	27 Oct.	"	
2 tents					
20 tables, with trestles	E. C. Cracknell, Esq.	28 "	16 Nov.	"	
20 forms					
3 tents	Mr. F. W. Tilbert	8 Nov.	16 "	"	
1 tent	T. Robertson, Esq.	16 "	20 "	"	
1 "	A. C. Fraser, Esq.	23 Dec.	1876. 6 Jan.	"	
1 "	Mr. E. Vickery	12 Jan.	1876. 17 Jan.	"	
15 pouch and waist belts					
24 rifles	Messrs. Lazar & Co.	22 "	11 Feb.	On deposit of guarantee cheque, £60.	
5 pistols					
4 revolvers	Carlingford Cricket Club	25 "	28 Jan.	Safe return guaranteed	
2 tents	Mr. Fitzgerald	25 "	27 "	On deposit of cheque for £5.	
1 tent					
1 "	Mr. H. P. Palsler	25 "	2 Feb.	£20 guaranteed.	
30 forms	E. C. Cracknell, Esq.	3 Feb.	Returned, date not recorded.	To be returned in good order.	
1 tent					
3 waterproof sheets	Thos. Richards, Esq.	3 "	1876. 3 May	"	
48 "	Messrs. Moore, Henderson, & Boucher.	10 "	1877. 9 June	On deposit of full value, £15 4s.	
12 swords					
12 revolvers	Messrs. Lazar & Co.	19 "	1876. 3 Mar.	On deposit of cheque for £20.	
12 rifles					
4 tents	Telegraph Department (at Botany).	10 Mar.	9 May	On deposit of £10.	
1 tent					
6 waterproof sheets	Mr. Pearson	10 April	20 April	"	
1 tent	Mr. J. J. Taylor	13 "	21 "	"	
36 carbines and sets of accoutrement.	N.S.S. "Vernon"	18 "	26 "	"	
2 hospital tents	Laying Foundation Stone (Dr. Roberts) of Prince Alfred's Hospital	25 "	26 "	"	
12 blocks and flags					
20 bayonets					
8 rifles	Messrs. Lazar & Co.	25 "	9 May	On deposit of £20.	
6 revolvers					
20 sets of accoutrements					
20 canteens and straps					

Description of property lent.	The names of the persons to whom the stores were lent.	The date of Issue.	The date of Return.	Terms on which lent.	Description of property not returned.				
3 tents	The City Corporation	1876. 3 May	1877. 2 Jan. 23 Feb.	To be returned in good order.	£36 paid by the Corporation to replace in good order.				
1 "	Government Printing Office	3 "	Returned, date not recorded.	"					
1 "	T. Richards, Esq.	6 June	"	"					
1 "	Mr. Deering	14 "	1877. 7 May	"	3s. 6d. paid to replace in good order.				
3 "	Bench of Magistrates—fever patients, Uliadulla.	19 "	9 Mar.	"					
1 "	Commander Mein	20 "	Returned, date not recorded.	"					
24 bedsteads	Goodenough Naval House.....	22 "		"	24 bedsteads.				
24 beds					24 cases, bed.				
24 bedslips					24 bed slips.				
24 bolsters and slips					24 cases and slips, bolster.				
48 blankets					48 blankets.				
48 sheets					48 sheets.				
24 rugs					24 rugs.				
1 coal-box, 7-bushel					1 coal-box, 7 bushels.				
3 coal-trays					3 coal-trays.				
15 trestles					15 trestles.				
47 feet of matting					47 feet of matting.				
2 washing tubs					2 washing-tubs.				
3 barrack fenders					3 barrack fenders.				
6 water cans					6 water-cans.				
6 iron basins					6 iron basins.				
3 barrack shovels					3 barrack shovels.				
3 barrack pokers					3 " pokers.				
1 soup ladle					1 soup-ladle.				
3 flesh forks					3 flesh forks.				
3 candlesticks					3 candlesticks.				
1 meat-dish	1 meat-dish.								
2 zinc baths	2 zinc baths.								
5 military overcoats	Rifle Contingent to Creedmore	28 "	1877. 20 Mar.	"					
2 forms	Captain Hixson	30 "	1876. 9 July	"					
1 Half register (Military).....	The Colonial Architect	20 July	Returned, date not recorded.	For pattern.					
13 knapsacks	Mr. J. Bennett	31 "	1876. 8 Sept.	On deposit of £10.	1 waist-belt.				
13 pouch belts					1 ramrod, for which 4s. was paid and credited at Treasury, 30 Dec., 1876.				
24 rifles									
4 canteens									
5 tents	Mr. M'Cleod	28 Aug.	1877. 16 June	To be returned in good order.					
1 "	Goodenough Naval House.....	30 "	1876. 30 May	"					
1 tent and 12 flags	Opening of Jetty at Five Dock	22 Sept.	26 Sept.	"					
3 tents	Sydney Grammar School	26 "	5 Oct.	"					
80 great coats									
80 blankets									
80 waterproof sheets									
10 basins									
4 cans									
2 choppers									
1 felling axe									
1 tent					Major Spalding	5 Oct.	7 "	"	
1 wadmiltit					Mr. Perry	11 "	Returned, date not recorded.	"	
1 tent									
1 portmanteau	Mr. T. Rodgers, Inspector of Magazines.	14 "		Whilst travelling on duty.	1 portmanteau.				
1 tent	Mr. W. Coles	16 "	1876. 31 Oct.	To be returned in good order.					
4 "	Commander of H.M.S. "Renard."	24 "	30 "	"					
2 officers' tables	Rifle Association.....	30 "	6 Nov.	"					
1 tent	Chas. Abercrombie, Esq.	1 Nov.	13 "	"					
2 "	Messrs. Allan, Bowden, & Allan	1 "	Returned, date not recorded.	"					
			1876.						
1 "	Mr. C. Gregory	1 "	28 Nov.	"					
3 "	P. B. Walker, Esq.	3 "	13 "	"					
30 trestles					{ Major Baynes, for Lieut. Le	14 "	1877. 18 Jan.	"	
1 bedstead					{ Patourel.				
1 hair bed									

Description of property lent.	The names of the persons to whom the stores were lent.	The date of Issue.	The date of Return.	Terms on which lent.	Description of property not returned.
4 tents.....	Mr. Vernon.....	1876. 30 Nov..	1877. 18 May } 26 June }	To be returned in good order.	
1 „	Mr. A. Freeman.....	14 Dec. ...	30 Dec. ...	„	
2 „	Mr. Long, contractor.....	14 „	.....	„	2 tents.
1 „	Mr. Ormiston.....	21 „	30 Dec.	„	
6 bedsteads.....	Goonenough Naval House	22 „	.....	„	6 bedsteads.
1 tent	G. Clarke, Esq.	28 „	Returned, date not recorded.	„	
1 „	Sir Alfred Stephen.....	1877. 3 Jan. ...	1877. 10 May....	„	3s. paid to replace in good order.
6 bedsteads.....	Goodenough Naval House.....	22 „	.....	„	6 bedsteads.
20 rifles.....	Messrs. Lazar & Co.	25 „	22 Feb. ...	On deposit of £20. ...	1 waist-belt, for which 2s. 6d. was paid and credited at Treasury, 23 Feb., 1877.
2 tents.....	Lieutenant Murray.....	11 Feb. ...	14 Feb. ...	To be returned in good order.	
5 „	Commander of H.M. ship "Conflict."	17 „	8 Mar.	„	
25 forms	E. O. Moriarty, Esq.	2 Mar.	6 „	„	
1 tent	The Honorable G. Eagar	6 „	16 „	„	
6 tables and trestles	Mr. Brennand.....	9 „	6 April...	„	
1 tent	Mr. J. Byrnes.....	20 „	9 „	„	6s. paid to replace in good order.
30 forms	Mr. Debelles (No. 7 Co., V.R.)	22 „	26 Mar.	„	
1 tent	Mr. Pearson	23 „	7 April...	„	
6 waterproof sheets					
1 tent	The Mayor of Orange	24 „	7 May ...	„	4s. 6d. paid to replace in good order.
1 gyn	Messrs. Woods, Barber, & Co..	26 „	13 June...	„	
1 tent and 12 flags.....	G. Halligan, Esq.	28 „	22 May ...	„	
1 tent	Mr. Freeman	28 „	5 April...	„	
2 „	Mr. G. V. Want.....	28 „	5 May ...	„	
1 „	Captain Strong	29 „	4 April...	„	
1 „	Doctor Badham	29 „	.....	„	1 tent.
1 „	The Government	17 April...	28 April...	„	
1 gyn	Messrs. Woods, Barber, & Co..	23 „	13 June...	„	
1 tent	Mr. J. Williams.....	23 „	31 April...	„	
2 bedsteads.....	Permanent Staff, Volunteer Force.	2 May ...	20 June...	„	
2 sets of bedding					
1 table and trestles					
2 forms					
1 Martini-Henry rifle	The Commandant	4 „	12 „	„	
30 picket posts.....	Colonel Scratchley	11 „	.....	„	{ 30 picket posts. 100 yards rope. 2 6-pr. shot. 2 12-pr. shot. 2 24-pr. shot. 2 32-pr. shot.
100 yards rope					
2 6-pr. shot	L. Mulholland, military gym- nasium.	18 „	.....	„
2 12-pr. shot					
2 24-pr. shot					
2 32-pr. shot					
3 blocks	Mr. J. C. Lloyd	23 „	2 „	„	
1 tent	Hospital ship "Faraway".....	28 „	.....	Reported lost in transit during gale; to be replaced.	
2 cylinders (zinc)	The Colonial Architect	3 „	1877. 18 June...	To be returned in good order.	

Ordnance Office,
Sydney, 26 June, 1877.

J. T. BLANCHARD,
Ordnance Storekeeper and Barrack Master.

1876-7.

LEGISLATIVE ASSEMBLY.
NEW SOUTH WALES.

MR. KIDMAN'S CONTRACTS.
(ALLOWANCES MADE FOR INCREASED PRICE OF MEAT.)

Ordered by the Legislative Assembly to be printed, 13 February, 1877.

RETURN to an *Order* made by the Honorable the Legislative Assembly of New South Wales, dated 2 February, 1877, That there be laid upon the Table of this House,—

“Copies of all applications, letters, reports, minutes, and documents in any way relating to the amounts of 1,700 and odd pounds and £1,000 and odd paid to Mr. Kidman for losses alleged to have been sustained by him upon such Contracts.”

(Mr. McElhone.)

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I.

ALLOWANCE OF INCREASED PRICE OF MEAT, TO MR. CHARLES KIDMAN, ON HIS CONTRACTS WITH THE GOVERNMENT, 1872-3.

No. 1.

Mr. Charles Kidman to The Under Secretary for Finance and Trade.

Sir,

Sydney, 30 September, 1872.

I have the honor to write you in reference to my contracts for the supply of meat to Darlinghurst Gaol and Sydney Establishments, "Vernon," Biloela, Gladesville, and Parramatta Establishments, and to inform you of the unprecedented rise in the price of that article, in fact such a rise has not taken place during the last twenty years, and as you are aware I am now supplying 79,350 lbs. per month, and as it has risen in price over 100 per cent., consequently on that item alone I am losing at the rate of £490 per month.

Therefore I beg most respectfully to request you to increase my contract prices 4 farthings per lb. on that article only.

I have, &c.,

CHARLES KIDMAN.

Mr. Reid.—G.E., 3/10/72. List of contract prices submitted, also a precedent bearing on the application.—G.H.R., 3. Cabinet.—S.S., 9/10/72. Mr. Kidman may be allowed the increase of 1d. per lb. on fresh meat from the date of his letter, upon the understanding that if meat falls in price he will revert to contract prices. Minute may be prepared for Executive Council.—S.S., 17/10/72.

[Enclosures.]

MR. KIDMAN'S CONTRACT PRICES FOR FRESH MEAT.

Gaol, Darlinghurst, and Sydney Establishments (including "Vernon")—fresh beef	1½d.	fresh mutton.....	1¾d.	Ψ lb
Reformatory for Girls, Biloela	do.	do.	2d.	do.
Hospital for Insane, Gladesville.....	do.	do.	1½d.	do.
Police District of Parramatta.....	do.	do.	1½d.	do.

The Under Secretary for Finance and Trade to Mr. William Nicholson.

Sir,

The Treasury, New South Wales, 29 June, 1867.

In reply to your letter of the 28th instant, requesting that you may be permitted to charge for supplies to the Maitland Gaol, on Rations No. 2 and 4, one penny half-penny (1½d.), and on the other rations one penny (1d.), in addition to the prices named in your contract for this service, I am directed to inform you that the Honorable the Treasurer has authorized a compliance with your request for the present, until further inquiry and arrangements can be made.

You will be good enough to submit the names of your sureties, for the purpose of a bond being entered into under the altered position of your contract.

I have, &c.,

HENRY LANE.

No. 2.

Minute Paper for the Executive Council.

Subject:—Application of Mr. Charles Kidman for an increase in the contract price of fresh meat.

The Treasury, New South Wales, 18 October, 1872.

THE Vice-President of the Executive Council, acting for the Colonial Treasurer, submits for the consideration of His Excellency the Governor and the Executive Council an application from Mr. Charles Kidman, Government contractor, for supplies to Darlinghurst Gaol and Sydney Establishments, the "Vernon," Biloela, Gladesville, and Parramatta Establishments,—setting forth that, from the recent unprecedented rise in the price of meat (being such as had not occurred for the last twenty years), he is sustaining a loss under existing contracts of £490 a month on the supply of that article, and requests that he may be allowed to increase his contract price to the extent of four farthings per lb. on fresh meat only.

Having regard to the fact that Mr. Kidman's tenders were the lowest of those called for and obtained in the usual manner, by public advertisement in *Gazette* of 12th January, 1872, and that the present price of fresh meat is unprecedentedly high, and such as could not have been foreseen when these tenders were accepted, and that the contract price was a very reasonable one at the time,—Mr. Samuel recommends for the approval of His Excellency and the Council that Mr. Kidman's application be complied with, to take effect from the 30th ultimo, on the following conditions:—

- 1st.—That the increased rate of four farthings per lb. be discontinued and the contract price reverted to, when fresh meat shall be procurable at or near the rates prevailing between January and March, 1872.
- 2nd.—That this variation of the terms of the contracts referred to shall not be held as in any way impeaching their validity.
- 3rd.—That Mr. Kidman shall enter into a bond with two sureties to the extent of £1,000 to secure the due performance of the contracts thus amended.

SAUL SAMUEL.

Minute

Minute of Executive Council.

At Government House, Sydney, 21 October, 1872.

PRESENT :

His Excellency the Governor.
 The Honorable the Vice-President.
 The Honorable the Colonial Secretary.
 The Honorable the Solicitor General.
 The Honorable the Postmaster General.

Min. No. 63, 21 October, 1872.

His Excellency the Governor lays before the Council a Minute Paper by the Honorable the Vice-President, acting for the Honorable the Colonial Treasurer, submitting an application from Mr. Charles Kidman, Contractor for supplies to Darlinghurst Gaol and Sydney establishments, the "Vernon," Biloela, Gladesville, and Parramatta establishments, on the subject of the recent unprecedented rise in the price of meat, by which he sustains a loss under existing contracts of £490 a month on that article, and requesting that he may be allowed to increase his contract price to the extent of four farthings per lb. on fresh meat only. The Honorable the Vice-President sets forth in the Minute referred to, that Mr. Kidman's tenders were the lowest of those called for, and obtained in the usual manner by advertisement in the *Gazette* of 12th January last, that there is no doubt of the unprecedentedly high price of fresh meat at present, and such as could not have been foreseen when the tender was accepted, and that the contract price was a very reasonable one at the time. He therefore recommends that authority be granted, as from the 30th ultimo, for a compliance with Mr. Kidman's application, on the following conditions, viz. :—

- (1.) That the increased rate of four farthings per lb. be discontinued, and the contract price reverted to, when fresh meat shall be procurable at or near the rates prevailing between January and March, 1872.
- (2.) That this variation of the terms of the contracts referred to shall not be held as in any way impeaching their validity.
- (3.) That Mr. Kidman shall enter into a bond to the extent of £1,000 to secure the due performance of the contracts thus amended.

2. The Council, under all the circumstances of the case, approve of the course recommended by the Hon. the Vice-President, and advise that authority be granted for the payment to Mr. Kidman of the increased rate for fresh meat herein specified, upon the terms stipulated.

ALEX. C. BUDGE,
 Clerk of the Council.

Approved.—H.R., 29/10/72.

No. 3.

Payments made to Mr. Kidman on account of increased price of Meat.

Date of Payment.	Amount.		
	£	s.	d.
28th March, 1873	575	11	7
4th April, "	318	10	1
23th " "	534	18	1
25th " "	223	2	9
3rd May, "	19	1	3
11th " "	35	18	8
12th " "	41	1	4
14th " "	35	11	0
13th June, "	4	15	0
29th January, 1874	4	0	11
Total	£1,792	10	8

No. 4.

Mr. Thomas Quinlan to The Under Secretary for Finance and Trade.

Sir,

William-street, Woolloomooloo, Sydney, 29 April, 1873.

I have the honor to address you and to lay before you the following statement of facts, praying that you will cause inquiry to be made and justice done me in the matter referred to, and beg to state :—

That I was the sub-contractor under the original contractor, Mr. Charles Kidman, for the supply of meat to H.M. Gaol, Darlinghurst, the ship "Vernon," the School at Biloela, and all other Government establishments in Sydney, for the year ending 31st March, 1873, whereby I contracted to supply that commodity at the rate of 1½d. and 1¼d. per lb. for beef and mutton, and that I duly fulfilled my contract, although fast losing money, till the month of September last, when I found it utterly impossible for me to carry it out, owing to the sudden and unexpected rise in the price of sheep and cattle, unless a further advance in price was made me. I accordingly informed Mr. Kidman, and also Mr. Read, the Governor of the Gaol, of the same, and of my intention of abandoning the contract unless I could obtain such an advance; and the latter gentlemen advised me to apply to Government, stating the hardship of my case, and he believed under the circumstances the Government would concede me an increased price, and I thereupon informed Mr. Kidman of my intention to do so, when he said he would do so for me; he did do so, and the result has been, as you are aware, that the Government have allowed him an increase of 1d. per lb. on all meats supplied for the remaining seven months of the year, making in the aggregate a sum of

of £700 over and above the contract price for *the supply of meat alone*. The contract is now completed, and I have applied to Mr. Kidman for the increased price allowed, which he now refuses paying, although it was on the express understanding that he was so to apply for and obtain it for me that I continued supplying the various establishments of the Government after the month of August, from which time till the completion of the contract I was a loser to the extent of £1,000. I beg to remind you that Mr. Kidman (otherwise than being the original contractor) had nothing whatever to do with supplying the meat, and that any loss that would arise could not possibly fall upon him; and I also respectfully suggest that the only reason that the Government voted the increased price was solely and mainly for the purpose of recouping the contractor for such sudden and unexpected rise in the market.

I therefore beg that payment to Mr. Kidman may be deferred till such time as inquiry is made into the matter, as I am perfectly prepared to substantiate this statement on oath. Trusting that you will be pleased to give this your immediate attention,—

I have, &c.,

THOMAS QUINLAN.

Send copy to Mr. Kidman, and ask for an explanation.—G.A.L., 2/5/73.

No. 5.

The Under Secretary for Finance and Trade to Mr. Charles Kidman.

Sir, The Treasury, New South Wales, Sydney, 3 May, 1873.

I have the honor to enclose herewith, for your information, copy of a letter addressed by Mr. Thomas Quinlan to this Office, in reference to the increase of 1d. per lb. allowed to you in connexion with your Government contracts for the year ended 31 March last; and I am directed by the Colonial Treasurer to invite your special and immediate attention to the allegations made in Mr. Quinlan's letter; and that you will submit without delay any explanation which you desire to make on the subject.

I have, &c.,

G. EAGAR.

[Enclosure.]

Copy of Mr. Quinlan's letter of 29th April, 1873

No. 6.

The Under Secretary for Finance and Trade to Mr. C. Kidman.

Sir, The Treasury, New South Wales, Sydney, 26 July, 1873.

I have the honor to direct your attention to Treasury letter of 3rd May last, enclosing copy of Mr. Quinlan's letter to this Office, and I am to call upon you for an immediate reply to the same.

I have, &c.,

G. EAGAR.

No. 7.

Mr. Charles Kidman to The Under Secretary for Finance and Trade.

Sir, Sydney, 7 August, 1873.

In reply to yours of 26th July, I have the honor to inform you that, with reference to your communication of 3rd May, respecting a letter received by you from Mr. Quinlan, I beg to state that, by the last paragraph in yours of that date, I was under the impression that a reply was quite unnecessary; but, however, as you have now written requesting such, I shall be most happy to send you the same immediately.

I have &c.,

CHAS. KIDMAN,

per JAS. KIDMAN.

No. 8.

The Under Secretary for Finance and Trade to Mr. Charles Kidman.

Sir, The Treasury, New South Wales, Sydney, 20 August, 1873.

The immediate reply to Treasury letter of 3rd May last, on the subject of a complaint made against you by Mr. T. Quinlan, promised in your letter of the 7th instant, has not been received.

I am to request that, if you have an explanation to offer, it may be submitted without further delay.

I have, &c.,

G. EAGAR.

No. 9.

Mr. Charles Kidman to The Under Secretary for Finance and Trade.

Sir, Sydney, 25 August, 1873.

In reply to yours of 20th instant, requesting that, should I have an explanation to offer with reference to Mr. Quinlan's letter, that it may be submitted without delay, I have the honor to respectfully request that you will have the goodness to refer Mr. Quinlan to me for any explanation that may be required.

I have, &c.,

CHAS. KIDMAN,

per JAS. KIDMAN.

Seen.—G.A.L., 9/9/73.

II.

ALLOWANCE OF INCREASED PRICE OF MEAT, TO MESSRS. CHARLES KIDMAN & SON
AND OTHERS ON THEIR CONTRACTS WITH THE GOVERNMENT, 1876-7.

No. 1.

Messrs. Charles Kidman & Son to The Under Secretary for Finance and Trade.

Sir,

Sydney, 25 July, 1876.

We have the honor to communicate with you in reference to our contracts for the supply of meat to the Darlinghurst Gaol and Sydney Establishments generally, the Schools Biloela, N.T.S. "Vernon," Permanent Military Force, Hospital for Insane, Gladesville, Lunatic Asylum, Parramatta, and Gaol, Parramatta, and to inform you that at the present time that article is exceedingly scarce, in fact almost unobtainable, so much so that we are losing at the rate of over four hundred pounds per month on that one item, therefore under the circumstances we feel compelled to beg most respectfully to request that you will grant us an increase of one penny per lb. on that article.

We have, &c.,

C. KIDMAN & SON.

I would like to see the papers under any application of a somewhat similar character in former years.—A.S., 26/7/76.

No. 2.

Messrs. Charles Kidman & Son to The Under Secretary for Finance and Trade.

Sir,

Sydney, 1 August, 1876.

Referring to our letter of 25th ultimo, wherein we have respectfully requested you to take into consideration the extreme rise in the price of meat, and allow us thereon an advance of 1d. per lb., we have the honor to bring under your notice the following facts, viz. :—

1. That in April, 1872, we tendered at 1½d. and 1½d. per lb. for meat.
2. In September, 1872, meat rose to 2¼d. and 2½d. per lb.
3. That these prices lasted during the term of our contract.
4. The prices have not been lower since.
5. That we tendered for the current year (1876) at from 2d. to 2½d. per lb.
6. The prices have now increased (July, /76) to 3½d. to 4½d. per lb., with every probability of going very much higher.

We have, &c.,

C. KIDMAN & SON.

No. 3.

Treasury Minute.

The Treasury, New South Wales, Sydney, 2 August, 1876.

Subject :—Messrs. Kidman and Son's application for relief with regard to meat contracts for this year.

KIDMAN and Son have the contracts this year for nearly all the Government Institutions, and so far as butcher's meat is concerned they have all, except a small one at Newcastle, held by Nicholson. Their meat contract is at 2¼d. and 2½d. per lb. A very marked and in great measure unforeseen advance has taken place in the price of butcher's meat; on an average it may be set down as not less than 1½d. per lb. on the wholesale price. Their supply is over one ton daily, and each farthing advance makes a difference of about £2 10s. per day.

The following courses are open to them under the contracts :—

- 1.—They could refuse further supply, in which case they would forfeit their bonds for about £3,500.
- 2.—They could give three months' notice, which, at £15 per day, would limit their loss to about £1,380.

In place of adopting either course, they ask for relief to extent of one penny per lb. during the present extreme prices.

I am averse as a general rule to any interference in contract prices, but I do not say that it might not be wise under certain circumstances to make a concession.

Messrs. Kidman bring forward a precedent in their own case in 1872, when, under less pressing circumstances, a concession of one penny per lb. was made to them.

If they now throw up the contract the Government would have to call for fresh tenders, which would probably be based on the present extreme prices, and thus add to the Government loss more than the concession asked for.

Moreover, it must not be lost sight of that the tenders of Messrs. Kidman, amounting on the whole to about £30,000 for the year, are £10,000 lower than the next lowest tenders for the aggregate supply, and if fresh tenders have to be called, the Government will probably lose this advantage as well as having to pay additional price for meat based on the present extreme rates.

Under these circumstances I submit the matter to my colleagues, in order that it may be considered whether we should, as in 1872, recommend that one penny per lb. additional be permitted on the contracts for the supply of meat for 1876, so long as the present extreme rates exist.

A. S.

CABINET.

Kidman's request agreed to, subject to cessation whenever Treasurer considers it should cease.—

JOHN R.

No. 4.

No. 4.

Treasury Minute.

The Treasury, New South Wales, Sydney, 7 August, 1876.

Subject :—Kidman & Son's application for advance in price of butcher's meat under contracts.

THE Cabinet having agreed to recommend the advance asked for, Messrs. Kidman & Son may be informed that, subject to the approval of the Executive Council, it will be granted from the date of the application, and subject to the rate being subsequently reduced entirely at the discretion of the Treasurer when, in his opinion, the market has sufficiently recovered to make the concession no longer subject to the extreme circumstances which have justified it; and subject also to the other conditions which were attached to my predecessor's minute in 1872.—A.S.

A Minute for Executive Council to be prepared.—A.S.
Messrs. Kidman & Son informed personally.—G.E., 7/8/76.

No. 5.

Minute Paper for the Executive Council.

Subject :—Application of Messrs. Charles Kidman & Son for a temporary increase in the contract price of meat.

The Treasury, New South Wales, Sydney, 12 August, 1876.

THE Colonial Treasurer submits, for the consideration of His Excellency the Governor and the Executive Council, an application from Messrs. Charles Kidman & Son, contractors for supplies to Darlinghurst Gaol and Sydney establishments, the "Vernon," the Permanent Military Force, the Biloela Establishment, the Hospital for the Insane, Gladesville, and Lunatic Asylum and Gaol, Parramatta, setting forth that, from the exceeding scarcity of meat, which they represent as "almost unobtainable," they are losing at the rate of £400 per month on that one item in their contracts, and requesting that, under the circumstances, the Government will grant an increase of 1d. per lb. on the contract price of the article in respect of the establishments referred to.

Having regard to the fact that Messrs. Kidman & Son's tenders were the lowest (by the sum of nearly £10,000 in the aggregate) of those called for and obtained in the usual manner by public advertisement in the *Gazette*, and the present price of meat being unprecedentedly high, and such as could not have been foreseen when these tenders were accepted, Mr. Stuart recommends that Messrs. Kidman & Son's application be complied with, in respect of *fresh meat* supplied by them, on the following conditions, namely,—

- 1st. That the increased rate of 1d. per lb. shall commence on the 25th July, 1876, and be discontinued entirely at the discretion of the Colonial Treasurer, when, in his opinion, the market has sufficiently recovered to make the concession no longer subject to the extreme circumstances which justify it.
- 2nd. That this variation of the terms of the contracts referred to shall not be held as in any way impeaching their validity.
- 3rd. That Messrs. Kidman & Son shall enter into a bond, with two sureties, to the extent of £1,000, to secure the due performance of the contracts thus amended.

ALEX. STUART.

No. 6.

Minute of the Executive Council.

At Government House, Sydney, 14 August, 1876.

PRESENT :

His Excellency the Governor.
The Honorable the Colonial Secretary.
The Honorable the Colonial Treasurer.
The Honorable the Minister of Justice and Public Instruction.
The Honorable the Secretary for Lands, and
The Honorable the Postmaster General.

Min. No. 39, 14 August, 1876.

HIS Excellency the Governor lays before the Council a Minute Paper by the Honorable the Colonial Treasurer, on the subject of an application from Messrs. Charles Kidman & Son, the contractors for supplies to Darlinghurst Gaol and the Sydney Establishments, the "Vernon," the "Permanent Military Force," the Biloela Establishment, "The Hospital for the Insane, Gladesville," and Lunatic Asylums and Gaol Parramatta, for an increase of one penny (1d.) per pound on the contract price of meat supplied to the said establishments.

From Messrs. Kidman's application it appears that, from the extreme scarcity of meat, and the high price at present ruling, they suffer a loss on this item alone of £400 a month; and the Honorable the Colonial Treasurer is therefore of opinion, considering the low price at which Messrs. Kidman tendered, being nearly £10,000 in the aggregate lower than the other tenderers, and as the present unprecedentedly high

high prices now obtainable could not have been foreseen at the time the tenders were accepted,—that Messrs. Kidman's request be complied with in respect of fresh meat supplied by them, upon the following conditions, viz. :—

- (1.) That the increased rate of one penny (1d.) per pound shall be commenced on 25 July last, and be entirely discontinued at the discretion of the Colonial Treasurer, when, in his opinion, the market has sufficiently recovered to make the concession no longer subject to the extreme circumstances which now justify it.
- (2.) That this variation of the terms of the contracts referred to shall not be held as in any way impeaching their validity, and
- (3.) That Messrs. Kidman & Son shall enter into a bond, with two sureties, to the extent of £1,000, to secure the due performance of the contracts thus amended.

2. The Council having considered the circumstances of the case, are of opinion that an increase in the contract price of fresh meat should be made to Messrs. Kidman & Son, at the rate of one penny per pound, but subject to the conditions hereinbefore specified.

ALEX. C. BUDGE,
Clerk of the Council.

Approved.—H.R., 14/8/76.

No. 7.

The Under Secretary for Finance and Trade to Messrs. Kidman & Sons.

Gentlemen,

The Treasury, New South Wales, Sydney, 25 August, 1876.

With reference to your letter of the 25th July last, applying—as contractors for the supply of provisions, &c., at (1) the Darlinghurst Gaol and Sydney Establishments, including the "Vernon," (2) for the Permanent Military Force, (3) Biloela Establishment, (4) the Gladesville Hospital, (5) the Lunatic Asylum, and (6) Gaol, Parramatta,—for an increase of one penny per pound in the contract price of meat, owing to the unforeseen and unprecedented rise in the price of that article,—I have the honor, by desire of the Colonial Treasurer, to state that, in consideration of the whole circumstances of the case, His Excellency the Governor, with the advice of the Executive Council, has been pleased to authorize the concession applied for, in respect of *fresh meat* supplied to the establishments named, under the existing contracts with your firm, *subject to the following conditions* :—

1. That the increased rate of one penny per pound shall commence on the 25th July, 1876, and be discontinued entirely at the discretion of the Colonial Treasurer, when, in his opinion, the market has sufficiently recovered to make the concession no longer subject to the extreme circumstances which justify it.
2. That this variation of the terms of the contracts referred to shall not be held as in any way impeaching their validity.
3. That Messrs. Kidman & Son shall enter into bond with two sureties to the extent of £1,000, to secure the due performance of the contracts thus to be amended.

If you will inform me of your acceptance of the concession with these conditions, the necessary bond will be prepared.

I have, &c.,
G. EAGAR.

No. 8.

Mr. G. Fox to The Colonial Treasurer.

Sir,

Goulburn, 17 August, 1876.

I have taken the liberty, as contractor for supplies to Her Majesty's Gaol, Goulburn, to ask an increase of one penny (1d.) per lb. on the contract price of the meat supplied to the Gaol, owing to the tremendous rise in the price of meat since the tenders were sent in last February. I find it almost impossible to get meat to supply the Gaol with at anything like the price in tender.

If you could grant the additional penny asked, it would prevent me possibly from having to give the required notice to close the contract.

Meat in Goulburn has risen since February fully 90 per cent. You will readily see we have strong reason for asking for the increased price.

I have, &c.,
GEORGE FOX.

Approve of the additional price, and follow the same course as to the duration thereof as in Messrs. Kidman's case.—A.S., 28/8/76.

No. 9.

Minute Paper for the Executive Council.

Subject :—Application of Mr. George Fox, of Goulburn, for temporary increase in the contract price of meat.

The Treasury, New South Wales, Sydney, 30 August, 1876.

REFERRING to Treasury Minute, of 12th instant, upon which His Excellency the Governor, with the advice of the Executive Council, was pleased, in consideration of the circumstances therein set forth, to authorize the temporary increase of one penny per pound to the prices for the supply of fresh meat by Messrs. Kidman & Son, of this city, under their specified contracts with the Government, and to the conditions upon which the said concession was authorized, as stated in the Minute,—the Colonial Treasurer has received

received an application from Mr. George Fox, of Goulburn, the contractor for the supply of provisions, &c., to the Goulburn Gaol, in which he asks a similar concession; and the Treasurer, for the general reasons given in the case precedent, recommends that the authority of the Governor in Council be given for an increase of one penny per pound in the price of fresh meat supplied under Mr. Fox's contract, to date from 17th instant, and to be subject to all the conditions laid down in the case of Kidman & Son, with the exception that the amount of special security be reduced to £150, which is adequate in the present instance.

ALEX. STUART.

No. 10.

Minute of Executive Council.

At Government House, Sydney, 5 September, 1876.

PRESENT:—

His Excellency the Governor.
 The Honorable the Colonial Secretary.
 The Honorable the Colonial Treasurer.
 The Honorable the Minister of Justice and Public Instruction.
 The Honorable the Secretary for Lands.
 The Honorable the Secretary for Public Works.
 The Honorable the Secretary for Mines, and
 The Honorable the Postmaster General.

Min. No. 43, 5 September, 1876.

The Council having met pursuant to summons, a portion of the Minutes of the Proceedings on the 4th instant are read and confirmed.

His Excellency the Governor lays before the Council a Minute Paper by the Honorable the Colonial Treasurer, having reference to the Proceedings of the Council of the 14th ultimo, in which authority was given for the temporary increase of one penny per pound for the supply of fresh meat by Messrs. Kidman & Son, under certain conditions recommending that a similar concession be granted to Mr. George Fox, the contractor for the supply of provisions to the Goulburn Gaol, from the 17th ultimo, and to be subject to all the conditions laid down in the case of Kidman & Son, with the exception that the amount of special security be reduced to £150.

2. The Council advise that authority be given for the increase of one penny per pound for fresh meat supplied by Mr. Fox, upon the conditions set forth, and that the special security be reduced to £150.

WM. GOODMAN,
 Acting Clerk of the Council.

Approved.—H.R., 6/9/76.

No. 11.

The Under Secretary for Finance and Trade to Mr. G. Fox.

Sir,

The Treasury, New South Wales, Sydney, 30 August, 1876.

I have the honor to acknowledge receipt of your letter of 17th instant, applying, as contractor for supply of provisions, &c., to Goulburn Gaol, for an increase of 1d. per lb. in the contract price of meat, owing to the unforeseen and unprecedented rise in the price of that article. I have the honor, by desire of the Colonial Treasurer, to state that, in consideration of the whole circumstances of the case, he will recommend for the approval of the Governor in Council, the concession applied for in respect of fresh meat supplied under your said contract, subject to the following conditions, namely:—

1. That the increased rate of 1d. per lb. shall commence from the 17th August, 1876, and be discontinued entirely at the discretion of the Colonial Treasurer, when, in his opinion, the market has sufficiently recovered to make the concession no longer subject to the extreme circumstances which justify it.
2. That this variation of the terms of the contract shall not be held as in any way impeaching the validity thereof.
3. That you enter, with two sureties to the amount of £150, into a bond to secure the due performance of the contract thus amended.

I have to request that you will inform me of your acceptance of the concession on the conditions stated, and that you will submit the names of your proposed sureties.

I have, &c.,
 G. EAGAR.

No. 12.

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No. 12.

Mr. W. Nicholson to The Under Secretary for Finance and Trade.

Sir,

Sydney, 4 October, 1876.

Having, in consequence of the unprecedentedly high price of meat, suffered for several months past a loss on my contracts for supplies to the Gaol at Mudgee and the Asylum for Imbeciles at Newcastle, I beg to ask that I may be placed on the same footing as other contractors, and be granted from the same date as them an allowance at the rate of 1d. per lb. above the present contract rates.

I am, &c.,

WILLIAM NICHOLSON.

This may follow the same rule for the same period as that adopted in case of Kidman's.—A.S., 6/10/76.

No. 13.

Messrs. Nott, Ward, & Co. to The Under Secretary for Finance and Trade.

Sir,

Sydney, 12 October, 1876.

We have the contract for the supply of provisions to the Maitland Gaol, and in consequence of the rise of price in meat we would respectfully request an advance of one penny per lb. on the same; we would ask that the increase should commence on the 1st of September, as several other contractors have had a similar extension granted them.

Hoping you will accede to our request,—

We have, &c.,

NOTT, WARD, & Co.

Follow the same rule as adopted in Kidman's case.—A.S., 14/10/76.

No. 14.

Minute Paper for Executive Council.

Subject :—Temporary increase in the price of meat, at Mudgee, Institution for the Imbeciles, Newcastle, and at Maitland.

The Treasury, New South Wales, Sydney, 20 October, 1876.

WITH reference to Treasury Minutes, 12th and 30th August last, upon which under the circumstances and for the reasons set forth therein, the Governor in Council was pleased to sanction the temporary increase of one penny per pound on fresh meat supplied under existing contracts to the Government Establishments named in the said Minutes, the Colonial Treasurer now recommends for the like sanction the application of Mr. W. Nicholson, in respect of the Mudgee Gaol, and Institution for Imbeciles, Newcastle, and the application of Messrs. Nott, Ward, and Company, in respect of the Maitland Gaol, it being understood that the concession in both cases of this temporary increase in the price of fresh meat of one penny per pound, is to date from, and to be subject to the conditions imposed upon Messrs. Kidman and Son, with the exception however, that the necessary bonds may be in the sum of £150 only.

ALEX. STUART.

No. 15.

Minute of Executive Council.

At Government House, Sydney, 23 October, 1876.

PRESENT :—

His Excellency the Governor.
The Honorable the Colonial Secretary.
The Honorable the Colonial Treasurer.
The Honorable the Secretary for Lands.
The Honorable the Secretary for Public Works, and
The Honorable the Postmaster General.

Minute No. 50, 23 October, 1876.

HIS Excellency the Governor lays before the Council a Minute Paper by the Honorable the Colonial Treasurer, recommending, with reference to the indulgence of the temporary increase of 1d. per pound to Kidman and Son on fresh meat supplied under existing contracts to the Government, that a similar indulgence be granted to W. Nicholson, Mudgee Gaol and Lunatic Asylum at Newcastle, and Messrs. Nott and Co., for Maitland Gaol, to date from and to be subject to the conditions imposed upon Messrs. Kidman and Son, with the exception, however, that the necessary bonds may be in the sum of £150 only.

2. The Council advise that the authority be granted for the increase of 1d. per pound upon the meat supplied by the contractors herein named, and upon the conditions and terms herein specified.

Approved.—H.R., 23/10/76.

WM. GOODMAN,
Acting Clerk of the Council.

No. 16.

The Under Secretary for Finance and Trade to Mr. W. Nicholson.

Sir,

The Treasury, New South Wales, Sydney, 7 October, 1876.

I have the honor to acknowledge receipt of your letter of the 4th instant, applying for an increase in the price of meat supplied under your contracts for Mudgee and Asylum for Imbeciles at Newcastle, owing to the unprecedented increase in the price of the article,—and I am to state, in reply, that the Colonial Treasurer has, in consideration of the circumstances of the case, approved of a recommendation to the Governor in Council that you be allowed the same concession as that granted to Messrs. Kidman & Son, namely:—

1. That the increased rate of 1d. per pound on fresh meat shall date from 25th July, 1876, and be discontinued entirely at the discretion of the Colonial Treasurer, when, in his opinion, the market has sufficiently recovered to make the concession no longer subject to the extreme circumstances which justify it.

2. That this variation of the terms of the contracts referred to shall not be held as in any way impeaching their validity.

I am to add, as the third condition, that you enter into a bond in the sum of £150, with two sureties, to secure the due performance of the contracts thus amended.

Requesting you to furnish the names of your proposed sureties,—

I have, &c.,
G. EAGAR.

No. 17.

The Under Secretary for Finance and Trade to Messrs. Nott, Ward, & Co.

Gentlemen,

The Treasury, New South Wales, Sydney, 16 October, 1876.

I have the honor to acknowledge receipt of your letter of 12th instant, applying for an increase in the price of meat supplied under your contract for Maitland Gaol, owing to the unprecedented increase in the price of that article; and I am to state, in reply, that the Colonial Treasurer has, in consideration of the circumstances of the case, approved of a recommendation to the Governor in Council, that you be allowed the same concession as that granted to Messrs. Kidman and Son, namely:—

1. That the increased rate of 1d. per pound on fresh meat shall date from 25th July, 1876, and be discontinued entirely at the discretion of the Colonial Treasurer, when, in his opinion, the market has sufficiently recovered to make the concession no longer subject to the extreme circumstances which justify it.

2. That this variation of the terms of the contract referred to shall not be held as in any way impeaching its validity.

I am to add as the third condition that you enter into a bond in the sum of £150 with two sureties to secure the due performance of the contract thus amended.

Requesting you to furnish the names of your proposed sureties,—

I have, &c.,
G. EAGAR.

No. 18.

Minute of the Colonial Treasurer.

Upon the printed and published stock and station reports of Messrs. Bruncker, Wolfe, and Badgery dated West Maitland, 3 November, 1876, and of Messrs. Maiden, Hill, and Clark, dated Sydney, 1st November, 1876.

Under these circumstances, the contractors in whose favour advance in contract price of meat was granted, are to be informed that the concession will cease from the 13th instant.—A.S., 8/11/76.

No. 19.

The Under Secretary for Finance and Trade to Messrs. Kidman & Son.

Gentlemen,

The Treasury, New South Wales, Sydney, 8 November, 1876.

I am directed by the Colonial Treasurer to give you notice that, in consequence of the reduction in price of meat which has now taken place, the temporary concession of an increase of one penny per pound of fresh meat supplied under your contracts with the Government, specified in Treasury letter of 25th August last, will cease on and from the 13th instant.

I have, &c.,
G. EAGAR.

No. 20.

The Under Secretary for Finance and Trade to Mr. G. Fox.

Sir,

The Treasury, New South Wales, Sydney, 8 November, 1876.

I am directed by the Colonial Treasurer to give you notice that, in consequence of the reduction in the price of meat which has now taken place, the temporary concession of an increase of one penny per pound of fresh meat supplied under your contract with the Government, as specified in Treasury letter of 30th August last, will cease on and from the 13th instant.

I have, &c.,
G. EAGAR.

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No. 21.

The Under Secretary for Finance and Trade to Mr. W. Nicholson.

Sir, The Treasury, New South Wales, Sydney, 8 November, 1876.

I am directed by the Colonial Treasurer to give you notice that, in consequence of the reduction in the price of meat which has now taken place, the temporary concession of an increase of one penny per pound of fresh meat supplied under your contracts with the Government, as specified in Treasury letter of 7th ultimo, will cease on and from the 13th instant.

I have, &c.,
G. EAGAR.

No. 22.

The Under Secretary for Finance and Trade to Messrs. Nott, Ward & Co.

Gentlemen, The Treasury, New South Wales, Sydney, 8 November, 1876.

I am directed by the Colonial Treasurer to give you notice that, in consequence of the reduction in the price of meat which has now taken place, the temporary concession of an increase of one penny per pound of fresh meat supplied under your contract with the Government, as specified in Treasury letter of 16th ultimo, will cease on and from the 13th instant.

I have, &c.,
G. EAGAR.

No. 23.

Mr. R. Harper to The Colonial Treasurer.

Sir, Parramatta, 15 November, 1876.

As Government contractor for the supply of meat to the Orphan Schools at Parramatta, I respectfully request that the same indulgence may be allowed me as has been allowed the Messrs. Kidman & Son, viz., that an additional 1d. per lb. from the 21st July may be granted to me for meat supplied to the above institutions, in consideration of the unprecedented high price of stock during my present contract.

I have, &c.,
RICHARD HARPER.

Approved from the 25th July.—A.S., 18/11/76.

No. 24.

Minute Paper for Executive Council.

The Treasury, New South Wales, Sydney, 20 November, 1876.

Subject.—Temporary increase in the price of meat,—Contract for the Orphan Schools, Parramatta.

With reference to Treasury Minutes of 12th and 30th August, and 20th October last, upon which, under the circumstances and for reasons set forth therein, the Governor in Council was pleased to sanction the temporary increase of one penny per pound on fresh meat supplied, under existing contracts, to the Government Establishments named in the said minutes,—the Colonial Treasurer now recommends for the like sanction the application of Mr. Richard Harper in respect of the Orphan Schools, Parramatta; the concession to cover, as in other cases, the period from 25th July to 12th instant, and to be subject to the execution by Mr. Harper and two sureties of a bond securing the contract, thus varied, in the sum of £150.

ALEX. STUART.

No. 25.

Minute of Executive Council.

At the Colonial Secretary's Office, Sydney, 23rd November, 1876.

PRESENT :—

The Honorable the Colonial Secretary.
The Honorable the Colonial Treasurer.
The Honorable the Minister of Justice and Public Instruction.
The Honorable the Secretary for Lands.
The Honorable the Secretary for Works.
The Honorable the Secretary for Mines, and
The Honorable the Postmaster-General.

Min. No. 55, 23 November, 1876.

THE Honorable the Colonial Secretary lays before the Council a Minute Paper by the Honorable the Colonial Treasurer, submitting an application from Mr. Richard Harper, contractor for the Orphan Schools, Parramatta, for a temporary increase of 1d. per lb. on fresh meats supplied to the said institutions, on the same terms and conditions as such concession was granted to Messrs. Kidman and Nicholson.

2. The Council, upon the recommendation of the Honorable Colonial Treasurer, approve of the application of Mr. Harper being complied with upon the terms and conditions referred to, subject to the execution by Mr. Harper and two sureties of a bond securing the contract thus varied in the sum of £150.

ALEX. C. BUDGE,
Clerk of the Council.

Approved.—H.R., 3/12/76.

No. 26.

No. 26.

The Under Secretary for Finance and Trade to Mr. Richard Harper.

Sir,

The Treasury, New South Wales, Sydney, 20 November, 1876.

I have the honor to acknowledge receipt of your letter of 15th instant, applying for an increase in the price of fresh meat supplied under your contract for the Orphan Schools, Parramatta, in consequence of the unprecedentedly high price of that article; and I am to state in reply that the Colonial Treasurer has, in consideration of the circumstances of the case, approved of a recommendation to the Governor in Council that you be allowed the same concession as that granted to Messrs. Kidman and Son, namely, 1d. per pound advance in the price of fresh meat supplied under the said contract, from 25th July last to 12th instant, both dates inclusive; provided that you enter into a bond with two sureties in the sum of £150 to secure the contract thus varied.

Requesting that you will be good enough to furnish the names of your proposed sureties,—

I have, &c.,

G. EAGAR.

No. 27.

Mr. R. L. Dunn to The Colonial Treasurer.

Sir,

Parramatta, 25 November, 1876.

I am the present Government contractor for the supply of meat to the Asylum for the Infirm and Destitute at Parramatta, and having lost heavily thereby—being the lowest price for any Government contract for the supply of meat in this district, viz., 2d. per lb., and on account of the unprecedentedly high price of stock, I have the honor to request that you will be pleased to allow me the same indulgence as has been allowed to Messrs. Kidman and Harper the, contractors for meat to the other Government establishments of this town, viz., one penny per lb. additional on my present contract price from the 21st July to 13th November, 1876.

I have, &c.,

ROBT. L. DUNN.

Approved on same terms and conditions as Kidman's.—A.S., 29/11/76.

No. 28.

Minute Paper for Executive Council.

Subject:—Temporary increase in the price of meat, Asylum for the Infirm and Destitute, Parramatta.

The Treasury, New South Wales, Sydney, 1 December, 1876.

WITH reference to Treasury Minutes of 12th and 30th August, 20th October, and 20th November last, upon which, under the circumstances and for the reasons set forth therein, the Governor in Council was pleased to sanction the temporary increase of one penny per pound on fresh meat supplied, under existing contracts, to the Government Establishments therein named,—The Colonial Treasurer now recommends for the like sanction the application of Mr. R. L. Dunn, in respect of the Asylum for the Infirm and Destitute, Parramatta; the concession to cover, as in other cases, the period from 25th July to 12th ultimo, and to be subject to the execution by Mr. Dunn and two sureties of a bond securing the contract thus varied, in the sum of £150.

ALEX. STUART.

No. 29.

Minute of Executive Council.

At the Colonial Secretary's Office, Sydney, 6 December, 1876.

PRESENT:—

The Honorable the Colonial Secretary.

The Honorable the Minister of Justice and Public Instruction.

The Honorable the Secretary for Lands, and

The Honorable the Postmaster General.

Min. No 58, 6 December, 1876.

THE Honorable the Colonial Secretary lays before the Council a Minute Paper by the Honorable the Colonial Treasurer, recommending that authority be granted, as in the case of Messrs. Kidman, Nicholson, and Harper, contractors for certain Government Institutions, for payment to Mr. R. C. Dunn, contractor for the Asylum for Infirm and Destitute, Parramatta, of one penny per lb. over and above the contract price of fresh meat supplied by him to the said institution for the period from the 25th July to 12th November last, subject to the execution by him of a bond (with two sureties) securing the contract thus varied in £150.

2. The Council approve of the course recommended, and advise that authority be granted for payment to Mr. Dunn of the extra amount referred to upon the condition specified.

Approved.—H.R., 12/12/76.

ALEX. C. BUDGE,

Clerk of the Council.

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No. 30.

The Under Secretary for Finance and Trade to Mr. R. L. Dunn.

Sir,

The Treasury, New South Wales, 1 December, 1876.

I have the honor to acknowledge receipt of your letter of 25th ultimo, applying for temporary advance of one penny per pound on fresh meat supplied under your contract for supply of the Asylum for the Infirm and Destitute, Parramatta; and I have to state that the Colonial Treasurer has recommended for the approval of the Governor in Council that you be allowed the concession applied for, for the same period as in other cases, namely, from 25th July to 12th ultimo, both days included, on the condition that yourself and your two sureties for the said contract sign a bond securing the same as altered by the concession.

I have &c.,

G. EAGAR.

No. 31.

Mr. Richard Harper to The Colonial Treasurer.

Sir,

Parramatta, 30 December, 1876.

I have the honor to request that I may be allowed the same indulgence that has been allowed to Mr. Dunn and Kidman & Son, viz., 1d. per pound extra on my present contract prices, for the same period as was allowed the above-named contractors, for the supply of meat by me to the Liverpool Asylum for the Infirm and Destitute; and further, in support of my application, I may state that I have to send the meat nine miles daily, and during the winter months my loss was very heavy, in consequence of the high price of stock.

I have, &c.,

RICHARD HARPER,

Contractor.

Approved.—A.S., 17/1/77.

No. 32.

Minute Paper for Executive Council.

Subject :—Temporary increase in the price of meat, Government Asylum, Liverpool.

The Treasury, New South Wales, Sydney, 1 February, 1877.

WITH reference to Treasury Minutes of 12th and 30th August, 20th October, 20th November, and 1st December last, upon which, under the circumstances and for the reasons set forth therein, the Governor in Council was pleased to sanction the temporary increase of 1d. per lb. on fresh meat supplied under existing contracts to the Government establishments therein-named,—the Colonial Treasurer now recommends for the like sanction the application of Mr. Richard Harper in respect of the Government Asylum, Liverpool, the concession to cover, as in other cases, the period from 25th July to 12th November, 1876.

As the period of the contract has expired, it will not be necessary to take any bond in this case.

ALEX. STUART.

No. 33.

Minute of Executive Council.

At Government House, Sydney, 5 February, 1877.

PRESENT :—

His Excellency the Governor.

The Honorable the Colonial Secretary.

The Honorable the Minister of Justice and Public Instruction.

The Honorable the Secretary for Works, and

The Honorable the Postmaster General.

HIS Excellency the Governor lays before the Council a Minute Paper by the Honorable the Colonial Treasurer, recommending, as in similar cases, that authority be granted for payment to Mr. Richard Harper, contractor for the Government Asylum, Liverpool, of an increase at the rate of one penny (1d.) per pound in the price of fresh meat supplied to that institution, for the period from 25th July to 12th November last.

The Council approve of the course recommended, and advise that the increase in the price of fresh meat supplied to the institution referred to, be paid to Mr. Harper, for the period specified.

Approved.—H.R., 6/2/77.

No. 34.

The Under Secretary for Finance and Trade to Mr. R. Harper.

Sir,

The Treasury, New South Wales, Sydney, 18 January, 1877.

With reference to your letter of 30th ultimo, applying, as contractor for the supply of meat to the Government Asylum at Liverpool, for a concession of an advance of one penny per pound on fresh meat during the recent unprecedented advance in the price of that article,—I have the honor to state that the Colonial Treasurer will recommend your application to the favourable consideration of the Governor in Council, the concession to be upon fresh meat supplied under the contract in question from the 25th July to the 12th November last, both days inclusive.

I have, &c.,

G. EAGAR.

158—C

No. 35.

No. 35.

Payments made to Messrs. Kidman & Son and others on account of increased price of Meat.

Date of Payment.						Amount.
<i>C. Kidman & Son.</i>						
November 23, 1876	...	...	...	...	...	312 19 0
December 5, "	...	...	...	...	...	697 7 1
						£1,010 6 1
<i>W. Nicholson.</i>						
January 9, 1877	...	...	...	...	...	12 11 4
February 5, "	...	...	...	...	...	80 13 3
						£93 4 7
<i>R. Harper.</i>						
November 13, 1876	...	...	...	...	...	18 14 10
" 22, "	...	...	...	...	...	24 12 8
December 13, "	...	...	...	...	...	64 9 6
" 20, "	...	...	...	...	...	6 4 3
January 20, 1877	...	...	...	...	...	41 14 7
February 9, "	...	...	...	...	...	296 2 9
						£451 18 7
<i>Nott, Ward, & Co.</i>						
November 16, 1876	...	...	...	...	...	9 18 9
" 22, "	...	...	...	...	...	21 11 10
January 9, 1877	...	...	...	...	...	3 15 0
						£35 5 7
<i>R. L. Dunn.</i>						
December 28, 1876	...	...	...	...	...	£123 16 9
<i>G. Fox.</i>						
Claim not yet paid	...	...	...	...	...	£27 6 0

CP