

tendered by Mr Joe Woodward, Dep
 Director General, Dep of Climate Change & Water
 public hearing inquiry into NSW Plans Forum 25 August 2009.

CSD 38 SD09/344

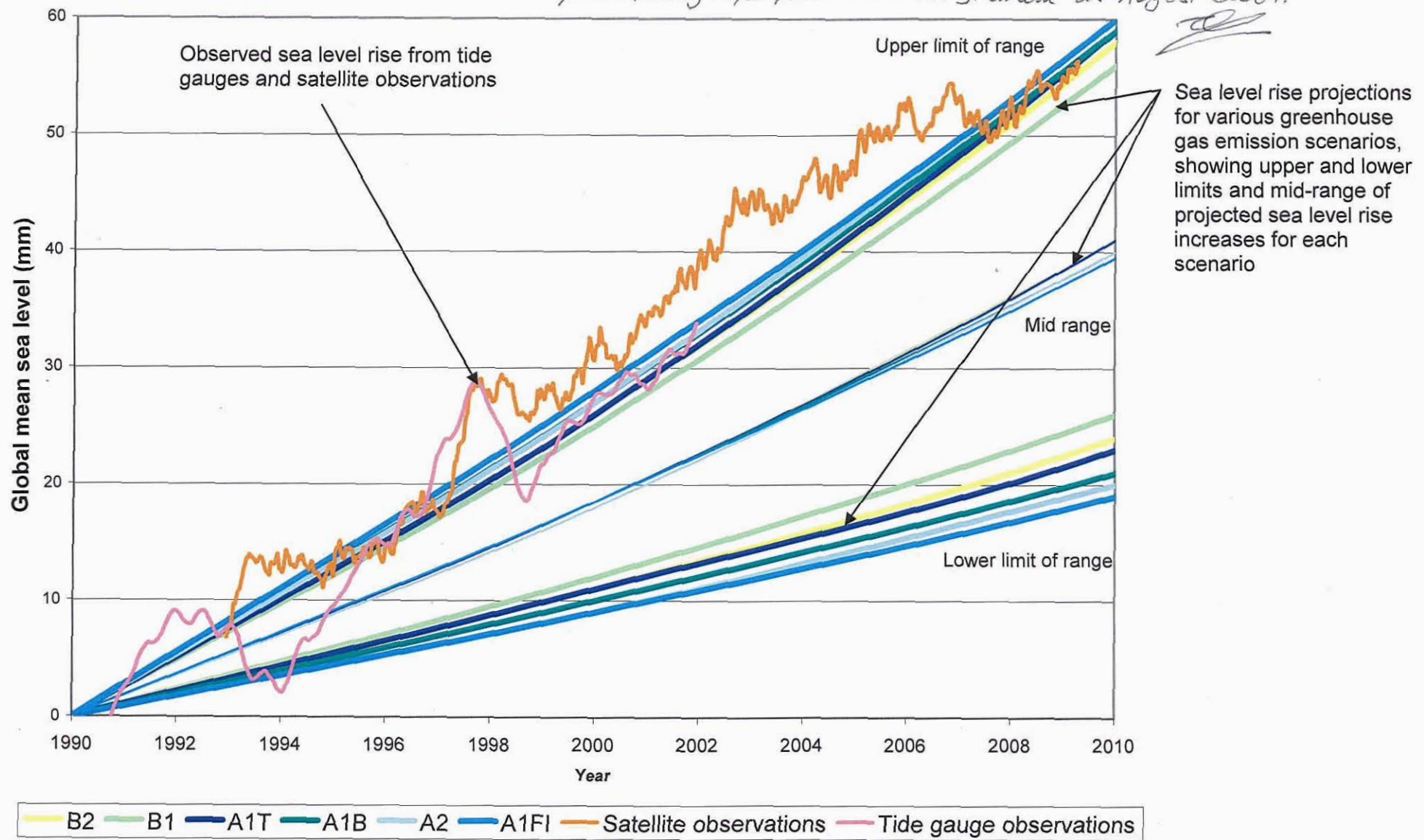


Figure 2 – Projected and observed sea level rise

Trend of Sea Level Change (1993-2008)

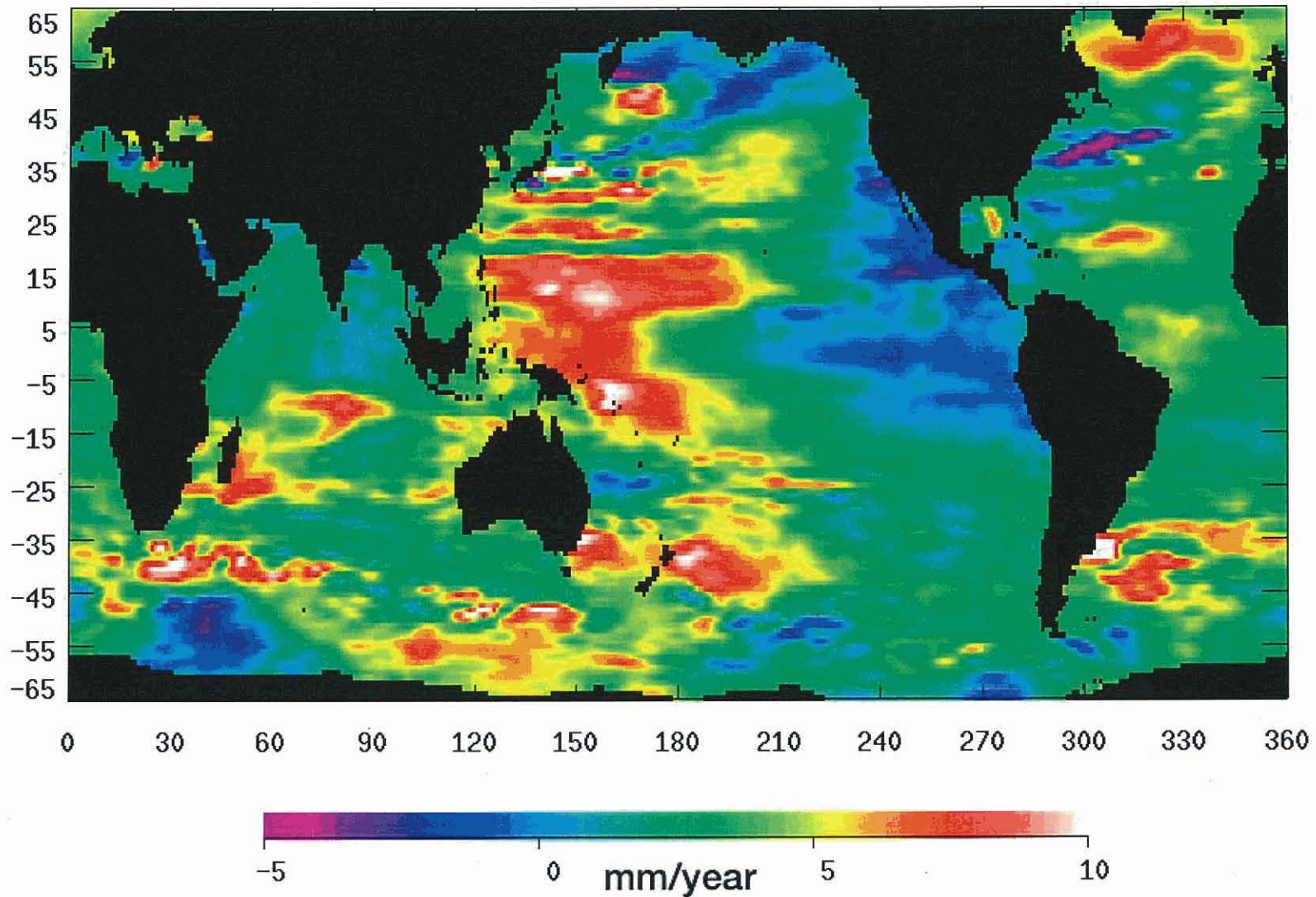


Figure 3 – Regional variations in recorded sea level rise (source: NASA)

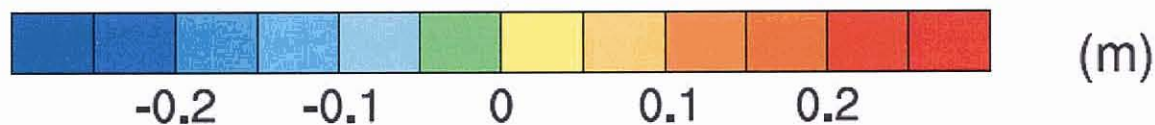
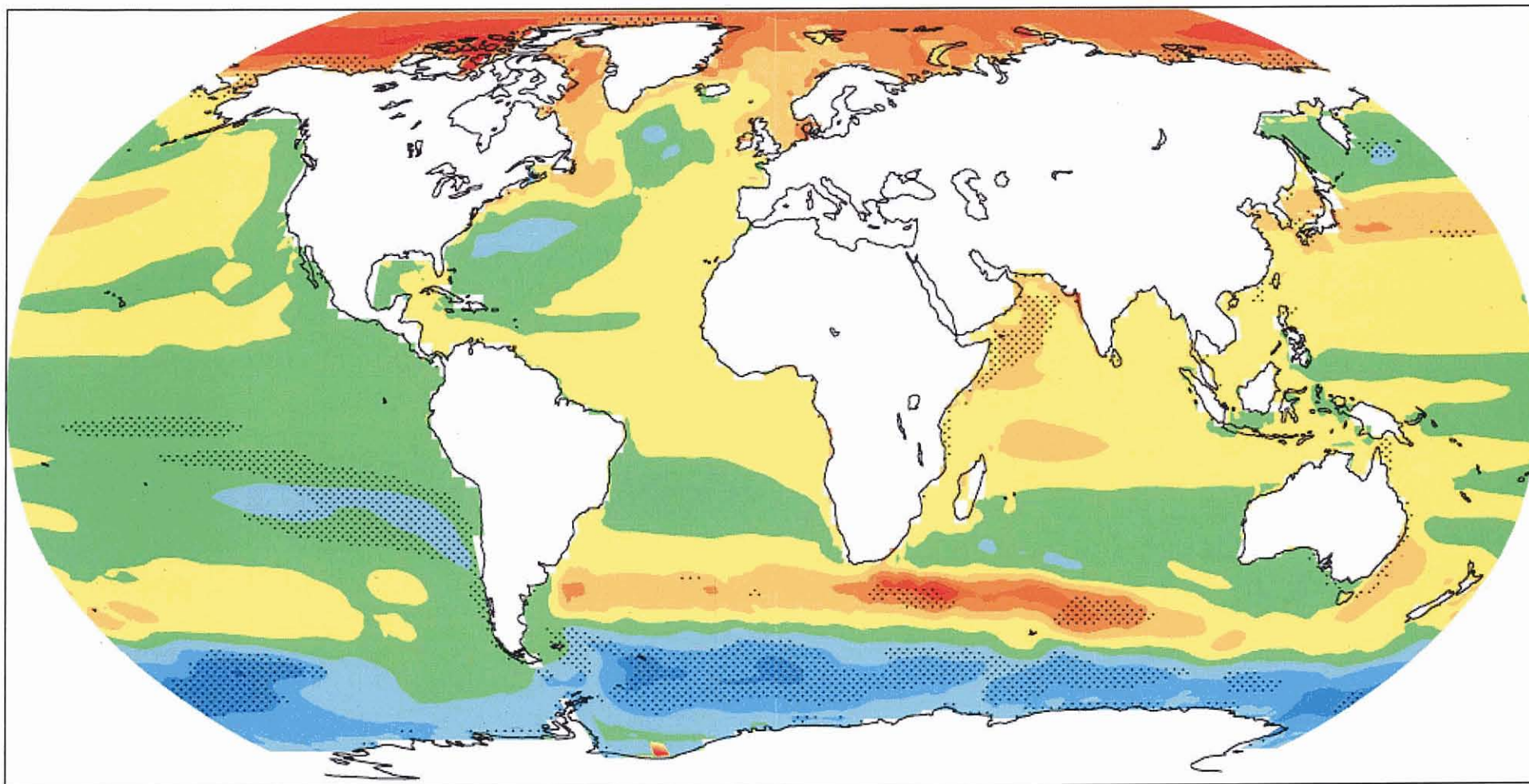


Figure 4 – Regional variations in projected sea level rise (source: IPCC 2007 Fourth Assessment Report)

Note: This figure is not based on the highest greenhouse gas emissions scenario and larger regional variations are projected under the higher scenario.

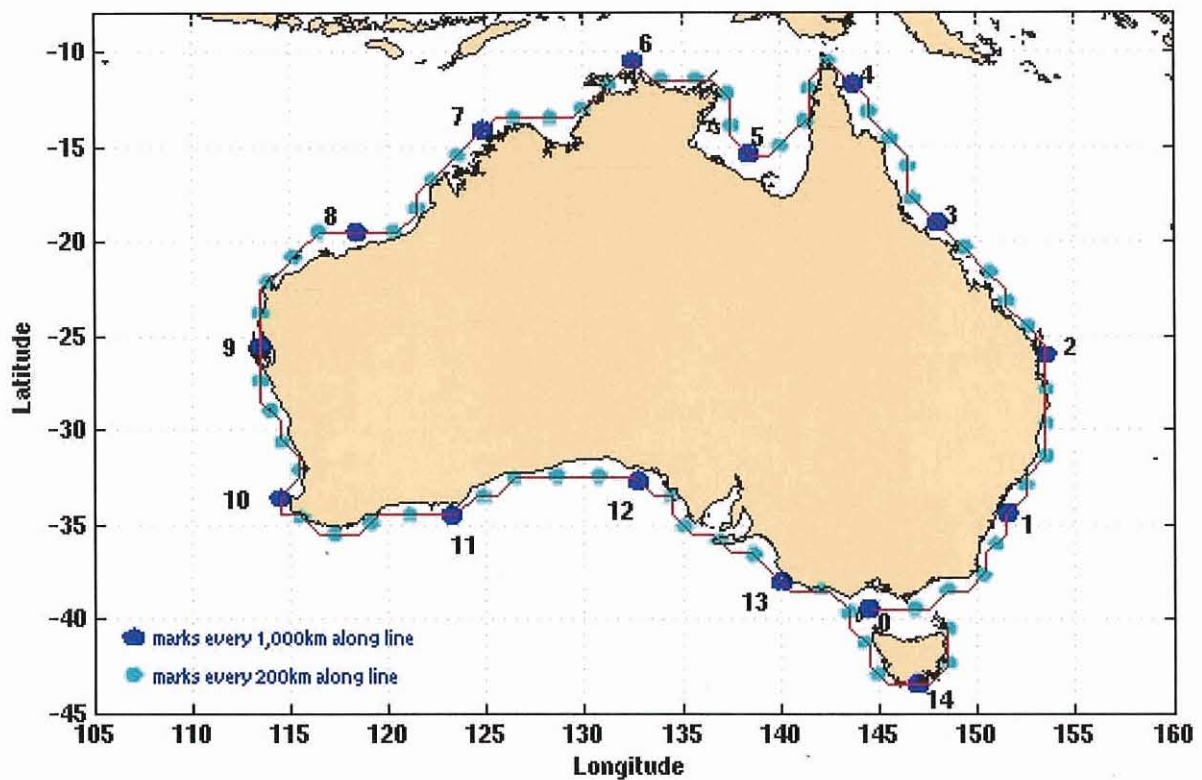
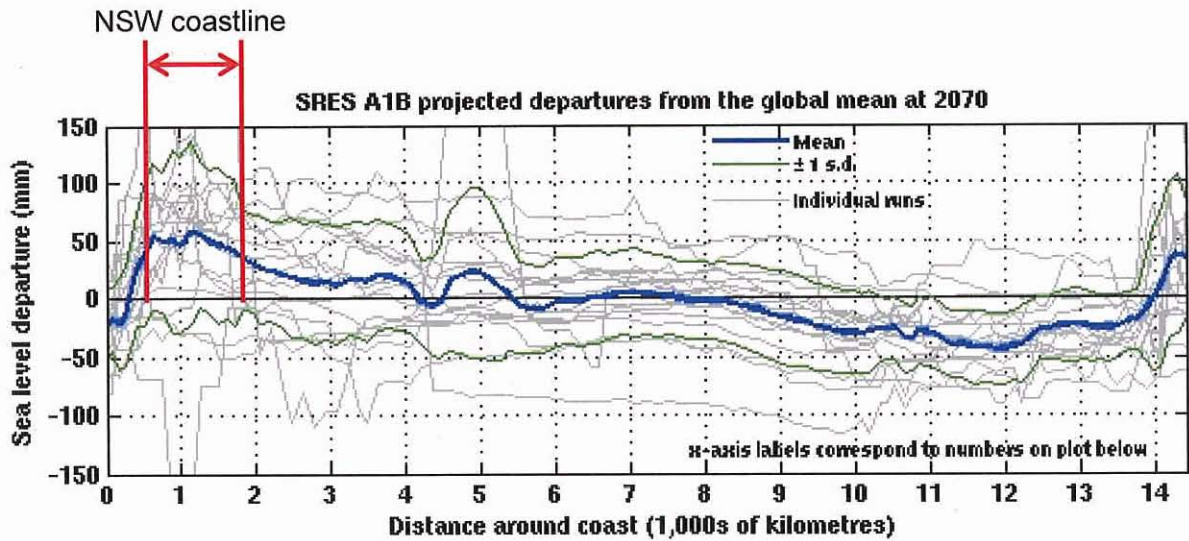


Figure 5 – Regional variations in projected sea level rise along the Australian coastline (source: CSIRO)

Note: the sea level rise projections in this figure are for 2070 and for a lower greenhouse gas emissions scenario than adopted for NSW. Higher regional variations are therefore projected for the NSW coastline in 2100.