## INQUIRY INTO LONG TERM SUSTAINABILITY AND FUTURE OF THE TIMBER AND FOREST PRODUCTS INDUSTRY

Name: Caroline Adams

Date Received: 24 May 2021

## Dear Committee,

I am writing as a NSW resident, voter, nature and bird lover who is deeply concerned about the decline and extinction of the Swift Parrot and its Spotted Gum forests of the New South Wales south coast.

I am a volunteer bush regenerator in National Parks and other public land, and care deeply about Australia's unique natural environment.

As you no doubt know, Swift Parrots are one of Australia's most endangered birds.

The mature forests of New South Wales are critical winter feeding habitat for these birds. In particular, the Spotted Gum forests of the New South Wales south coast are well-documented as one of the most important mainland foraging areas for Swift Parrots.

But, the majority of Swift Parrot foraging sites in NSW occur outside of conservation reserves, including within state forests managed by the Forestry Corporation of NSW and open for logging under the Coastal Integrated Forestry Operations Agreement (CIFOA).

Unless decisive action is taken to protect the remaining forest habitat across their range and improve and fund management actions, Swift Parrots could be extinct within the next two decades.

Climate change and biodiversity loss are the most important – and interdependent – human induced environmental challenges that society faces today, threatening people's lives and wellbeing. Nature-based solutions are key to tackling both these challenges. Nature-based solutions such as protecting native forests are key to meeting the UNFCCC's Paris Agreement goals of mitigating and adapting to climate change; Globally, they can provide over 30% of the climate mitigation action needed by 2030 to prevent global temperature rise above 1.5°C, above which the IPCC warns we would see damaging and irreversible impacts to all life on earth.

Forests are intact, biodiverse ecosystems, and they are particularly efficient and cost-effective nature-based solutions. They sequester and store significantly more carbon when compared to monoculture tree plantations, agriculture and grazed lands. They also conserve biodiversity and provide a range of other ecosystem services. They are also more resilient, functional and able to adapt to a warming climate.

This inquiry has the opportunity to recommend critical actions that can save this species -- and many more which rely on such forests -- and secure a more environmentally sustainable future for the timber industry. In considering the future of the timber industry in NSW, I urge you to consider the following recommendations:

- 1. Immediately and permanently suspend all current and planned forestry operations within fire impacted Swift Parrot foraging habitat.
- 2. Amend the CIOFA to exclude all known and potential Swift Parrot foraging habitat.
- 3. Amend the CIFOA to address the effects of climate change, including increased bush fires and droughts.
- 4. Conserve remaining intact native forests and facilitate the expansion and connectivity of old growth native forests.
- 5. Develop a forest industry transition plan with a focus on wood production from sustainable and appropriately placed plantations.

- 6. Invest in sustainable tourism infrastructure and opportunities for local communities, tapping into the economic value and services of natural areas in NSW.
- 7. Explore nature-based solution incentives, such as carbon markets, to finance forest conservation.

Yours sincerely, Caroline Adams