

2014 Regional Snapshot

How much of our native vegetation is protected?

South Australia's native vegetation - from small ground covers and native grasses to large trees and water plants - is fundamental to the health of our environment and prosperity of our primary industries.

Development has necessarily impacted our native vegetation. It has been cleared from 14 per cent of South Australia, with extensive clearance in the 6 agricultural NRM regions (75 per cent cleared) and less in the arid NRM regions (SA Arid Lands, Alinytjara Wilurara; 1 per cent cleared).

By permanently protecting some areas we build the capacity of our native plants and animals to adapt to climate change and other pressures. South Australian and Australian governments [aim](#) to protect at least 10 per cent of the area of all ecosystems, across all ecosystem scales, including broad ([bio-regional](#)), medium ([sub-regional](#)) and fine ([environmental associations](#)).

This report summarises the coverage of our protected areas in the Kangaroo Island NRM region, and the percentage of environmental associations that are *adequately protected* (10 per cent of the area). This report should be read alongside others on vegetation [condition, extent and connectivity](#).



Trend in the protection of native vegetation



State target

Increase extent and improve condition of native vegetation

Trend (2008-13)

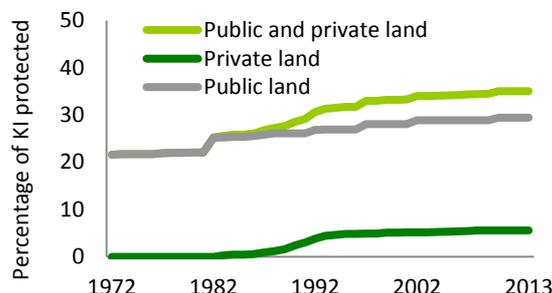
Stable

There was no increase in the number of adequately protected ecosystems (environmental associations) in the Kangaroo Island NRM region

Over the last 6 years the number of *adequately protected* (10 per cent of the area) environmental associations in Kangaroo Island NRM region remained stable (map above).

Public protected areas now cover 29 per cent of the Kangaroo Island NRM region and private areas cover almost 6 per cent (graph on right).

Public protected areas are National and Conservation Parks and Wilderness Protection Areas. Private areas comprise Heritage Agreements.



Where we are at (2013)

Good

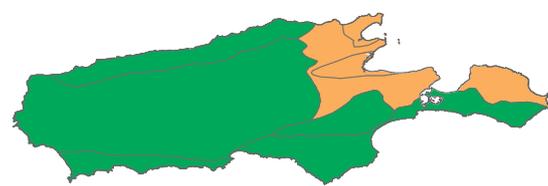
The Kangaroo Island NRM region is dominated by agricultural industries. Almost half of its ecosystems (environmental associations) are adequately protected.

At the end of 2013, 50 per cent of the 8 environmental associations in the Kangaroo Island NRM region were classified as *adequately protected* (map on right). The second highest percentage among NRM regions in South Australia.

All associations on Kangaroo Island have some protected areas.

Large areas of Kangaroo Island were protected prior to 1972. Large additions to protected areas since then include expansion of Flinders Chase National Park and additional Heritage Agreements.

This information is used by the South Australian and Australian governments to prioritise investments in ecosystems that require protection.



Environmental associations that are

- Adequately protected (>10 per cent)
- Inadequately protected (<10 per cent)

Reliability of information



Very Good

Further information: [Technical information for this report](#), [DEWNR native vegetation](#), Strategies for establishing protected areas in [South Australia](#) and [Australia](#)