Variable Getting better

Stable Getting worse

Not applicable

2016 State Report Card

Progress towards protecting marine habitats and species through South Australia's Marine Park network

The marine environment regulates our climate, supports regional tourism, commercial and recreational fishing, aquaculture and shipping, and has significant cultural value for Aboriginal people. Marine ecosystems are under increasing pressure from population growth, coastal development, mining exploration, land-based pollution and fishing.

Much of our marine life is found nowhere else on earth. The waters of southern Australia contain more varieties of marine life than the Great Barrier Reef.

Our marine parks are multiple-use, with four types of zone based on the activities permitted within each zone. Zones are designated as: General Managed Use, Habitat Protection, Sanctuary, and Restricted Access. Sanctuary Zones and Restricted Access Zones comprise 6 per cent of state waters.



State target

Improve condition of coastal and marine ecosystems

Trend (2000-15)	Getting better	All stages of marine park implementation have now been commenced and performance is being monitored				
The network of 19 marine parks was set up to protect 26,655 square kilometres (44 per cent of the state's waters) and 267 square kilometres of coastal land and islands (map bottom right). The marine parks zoning was finalised in November 2012 and restrictions on activities other than fishing in sanctuary zones began in March 2013. Fishing restrictions within marine park sanctuary zones were implemented in October 2014 (graph on right).					2014/15	2015/16
		2014 ү Implementation of sanctuary zones		Patrols		2013/10
		2012 Marine park Zones finalised 2010 Marine park boundaries proclaimed 2008 -	-	Shore	1567	2261
				Boat	82	208
				Aerial	15	61
				Camera	-	451
				Sanctuary zones visited		
			_	Shore	47	55
			Boat	27	41	
	2014 (Braph on HBirt).	2004 - Public consultation commenced	Aerial	7	34	
The number of land, water, camera and aerial patrols to marine parks and sanctuary zones by		2002	2002 -	Camera	-	5
		2002	-	Compliance activities		
compliance officers increased and 2015/16 (table on right).		2000	 Guide to managing marine parks 	Reported incidents	170	293

The monitoring of our marine parks has commenced

A monitoring, evaluation and reporting program has commenced. This program will prioritise specific sanctuary zones in order to assess key evaluation questions around changes in the size and abundance of some plant and animal species. Information from the monitoring, evaluation and reporting program will be used to assess the effectiveness of the marine park management plans, which aim to protect marine habitats and species.

A detailed report assessing the implementation of the management plans for marine parks will be available in 2017. Preliminary information to report on the status and condition of marine parks will be available in 2017. Status reports will be produced annually as more detailed data is collected.

Marine Park Sanctuary Zones Marine Park Boundaries State Water Jurisdiction

Reliability of information

Further information: Technical information for this report card, Marine Parks





This report is a work in progress. As resource monitoring improves, so too will our ability to describe trends in condition. $(\mathbf{\hat{n}})$ Licensed under Creative Commons Attribution 4.0 International License. © Crown in right of the State of South Australia.

Excellent

