

MARINE SERVICE

IMPROVEMENTS FOR SOUTH AUSTRALIA

> BUREAU HOME > WEATHER & WARNINGS > SOUTH AUSTRALIA > FORECASTS

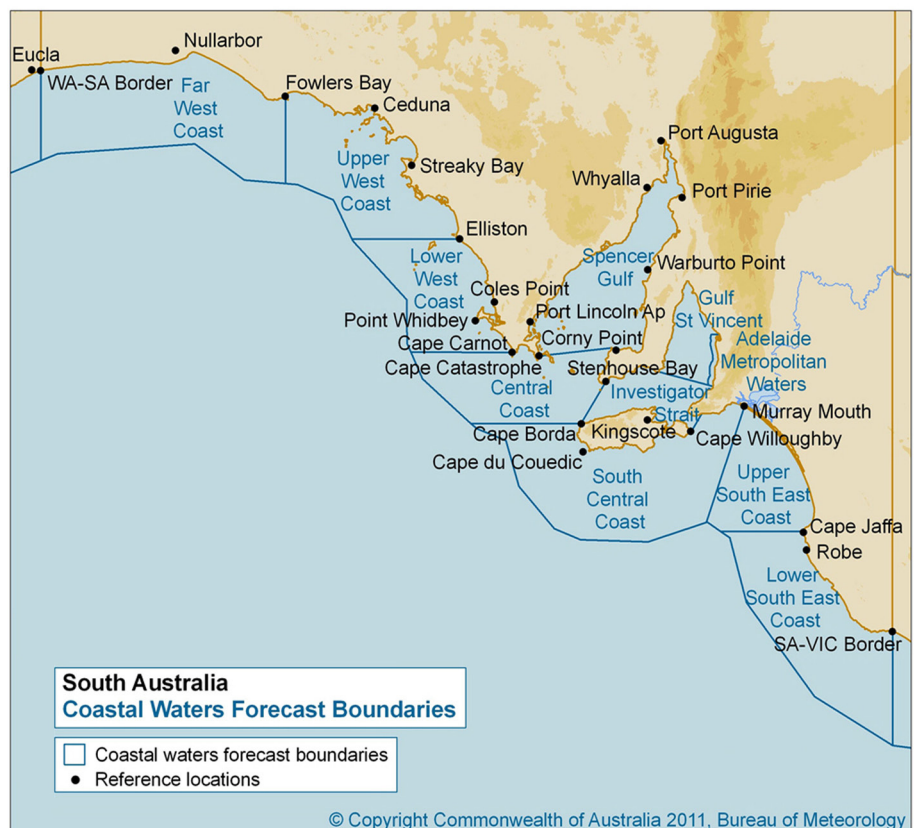
The Bureau of Meteorology is progressively upgrading its forecast system to provide more detailed forecasts across Australia.

From the end of October 2011, new and improved marine forecast services will be introduced in South Australia.

Coastal Waters Forecasts

- The number of coastal waters forecast zones will increase from 5 to 10 to better describe sea and swell conditions across the state
- Sea and swell forecasts will extend to 4 days ahead
- An improved layout for easier reading that will include forecasts for thunderstorms or fog over marine zones.

South Australian marine forecast zone map:



Adelaide Metropolitan Waters Forecast

- Will be extended to 4 days ahead, and include sea and swell forecasts.



New graphical service for the Adelaide Metropolitan Waters, Goolwa and adjoining lakes, including:

- 3 hourly maps of winds and wave conditions;
- graphics extending to 3 days ahead;
- an animation feature;
- forecast maps that can be viewed side-by-side or individually.

Bureau Home > Weather & Warnings > South Australia > Forecasts > Official wind and wave forecast maps for Adelaide

Official wind and wave forecast maps for Adelaide

About marine weather services | Safety | Definitions | Marine feedback | Help

Select Map Type | **Please Be Aware** | **Forecasts**

Show All Maps [Go]

Wind gusts can be 40 percent stronger than the averages given here, and maximum waves may be up to twice the height.

- Adelaide Metropolitan Waters
- Gulf St Vincent Forecast
- Investigator Strait Forecast

Animate [Navigation icons] Select a day or time to see its map

FRIDAY	SATURDAY	SUNDAY	MONDAY
12 15 18 21	00 03 06 09 12 15 18 21	00 04 07 10 13 16 19 22	01 04 07 10 13

Forecast for 12:30 ACST on Friday 30 September 2011

Wind (knots) for 12 pm Fri Sep 30 2011 CST								Combined sea & swell for 12 pm Fri Sep 30 2011 CST												
5	10	15	20	25	30	35	45	0.5	1	1.5	2	2.5	3	4	5	6	7	8	9	11