



Marine Wind Warnings

Improvements for the Northern Territory

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

From October 2014, new and improved marine forecast services will be provided in the Northern Territory.

Changes to services are detailed below. The services for Northern Territory may be accessed online at www.bom.gov.au/nt/forecasts

Marine Wind Warnings

Marine wind warnings will now be issued for today and tomorrow, and included in the forecast. By including wind warnings in the forecast there will be no need to issue separate wind warnings.

In addition a new Marine Wind Warning Summary will be issued. The Summary Warning will cover all coastal and local water zones affected by wind warnings.

Example of Coastal Waters Forecast including wind warnings

Links to warnings

Forecasts will be updated every six hours whenever a wind warning is current

Coastal Waters forecasts will include wind warnings

Weather included when thunderstorms or fog forecast

Arafura Coastal Waters Forecast: Cape Don to Cape Wessel

[View the current warnings for Northern Territory](#)

Forecast issued at 4:45am CST on Thursday 6 February 2014

Weather Situation

The monsoon trough lies south of the Top End with a tropical low 995 hPa located well inland over the Gregory District. The low is expected to slowly move west or northwest over the next day or so. A vigorous monsoon flow continues about the coasts.

Forecasts for Thursday until midnight

Strong wind warning for Thursday for Arafura Coast

| | |
|----------------|-------------------------------|
| Winds | Northwest 20 to 30 knots |
| Seas | 2 to 3 metres |
| Swell | Northwesterly 1.5 to 2 metres |
| Weather | Isolated thunderstorms |

Friday 7 February

| | |
|----------------|----------------------------------|
| Winds | West to northwest 15 to 25 knots |
| Seas | 2 to 2.5 metres |
| Swell | Northwesterly 1.5 to 2 metres |
| Weather | Isolated thunderstorms |

Saturday 8 February

| | |
|----------------|----------------------------------|
| Winds | West to northwest 15 to 25 knots |
| Seas | 2 to 2.5 metres |
| Swell | Northwesterly 1.5 to 2 metres |
| Weather | Isolated thunderstorms |

Sunday 9 February

| | |
|----------------|----------------------------------|
| Winds | West to northwest 15 to 25 knots |
| Seas | 2 to 2.5 metres |
| Swell | Northwesterly 1.5 to 2 metres |
| Weather | Isolated thunderstorms |

The next routine forecast will be issued at 4:20 pm CST on Thursday.