BOM Weather Forecast



Document Control

Category	Operations
Version	1.0
Effective Date	February 2015
Authorised By	Unit Commander
Review Date	February 2018

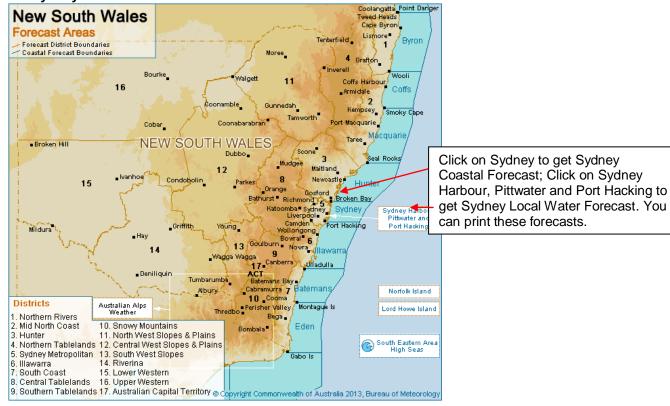
1. Purpose

1.1 The purpose of this LOP is to provide guideline on the receipt of weather forecasts including warnings issued by the Bureau of Meteorology (BOM)

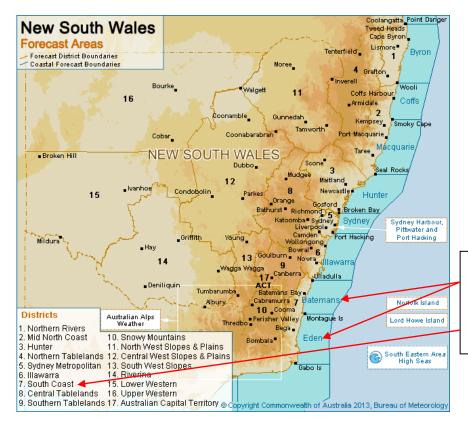
2. Options of receiving Weather and Warning Forecasts

- **2.1** MR Sydney's system has been set up to automatically receive Sydney Coastal, Sydney Local weather forecasts and weather Warnings from BOM.
- **2.2** The forecasts as issued by BOM periodically throughout the day will automatically be printed and officers on duty can collect off the printer and log receipt on the Communication Log as per standard practice for communications.
- **2.3** Historically wave heights were obtained from Sydney Port's website based off an offshore buoy at Botany Bay. When the aforemention is not available, we will adjust our announcement to replace "Sydney Port web site" with "Manly Hydraulics Laboratory website" and replace "Botany Bay" with "Long Reef" details found: http://new.mhl.nsw.gov.au/data/realtime/wave/Station-sydney
- **2.4** An **alternate** way of obtaining the latest weather forecasts and warnings is to source it directly from the BOM Webpage http://www.bom.gov.au/nsw/forecasts/map.shtml

For Sydney Coastal and Local

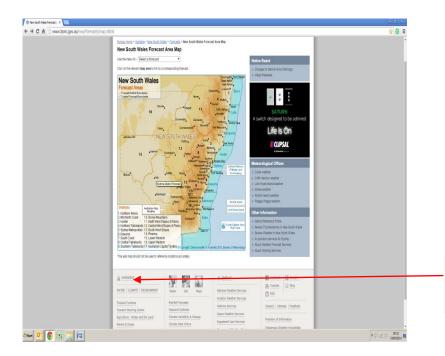


For Monaro Region

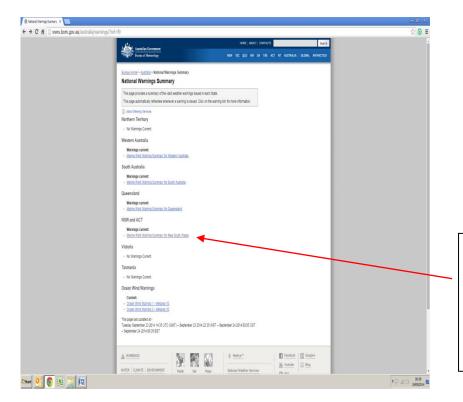


Click on Eden or Batemans Bay to get Eden or Batemans Bay Coastal Forecast; Select District forecasts and click South Coast for Monaro Local Weather Forecasts. You can print these Forecasts.

For Weather Warnings: http://www.bom.gov.au/australia/warnings



Click warnings and the next screen will appear to enable you to select warnings current to NSW and ACT



Click Marine Wind Warning
Summary for New South Wales.
and the Marine Wind Warning
Summary will appear. You can
print the warning summary.

3. Disposal of forecasts no longer current

3.1 As soon as the latest forecasts from BOM are received, they should be clipped to the weather clip board and the previous corresponding forecast removed and disposed of (used as recycled paper if appropriate). For example, if only the BOM Marine Wind Warning Summary is received and an existing Wind Warning Summary is attached to the weather clipboard, the earliest Summary should be removed and replaced with the latest one received. The same rule applies to Coastal Waters and Local Waters Forecasts. Specifically in relation to Wind Warnings issued by BOM, when a cancellation of Wind Warning is received, all Wind Warnings relevant to the cancellation notice are to be removed immediately (ensure forecasts broadcasted in the future are not announced with a "Securite" – Refer LOP 04 Weather Broadcast