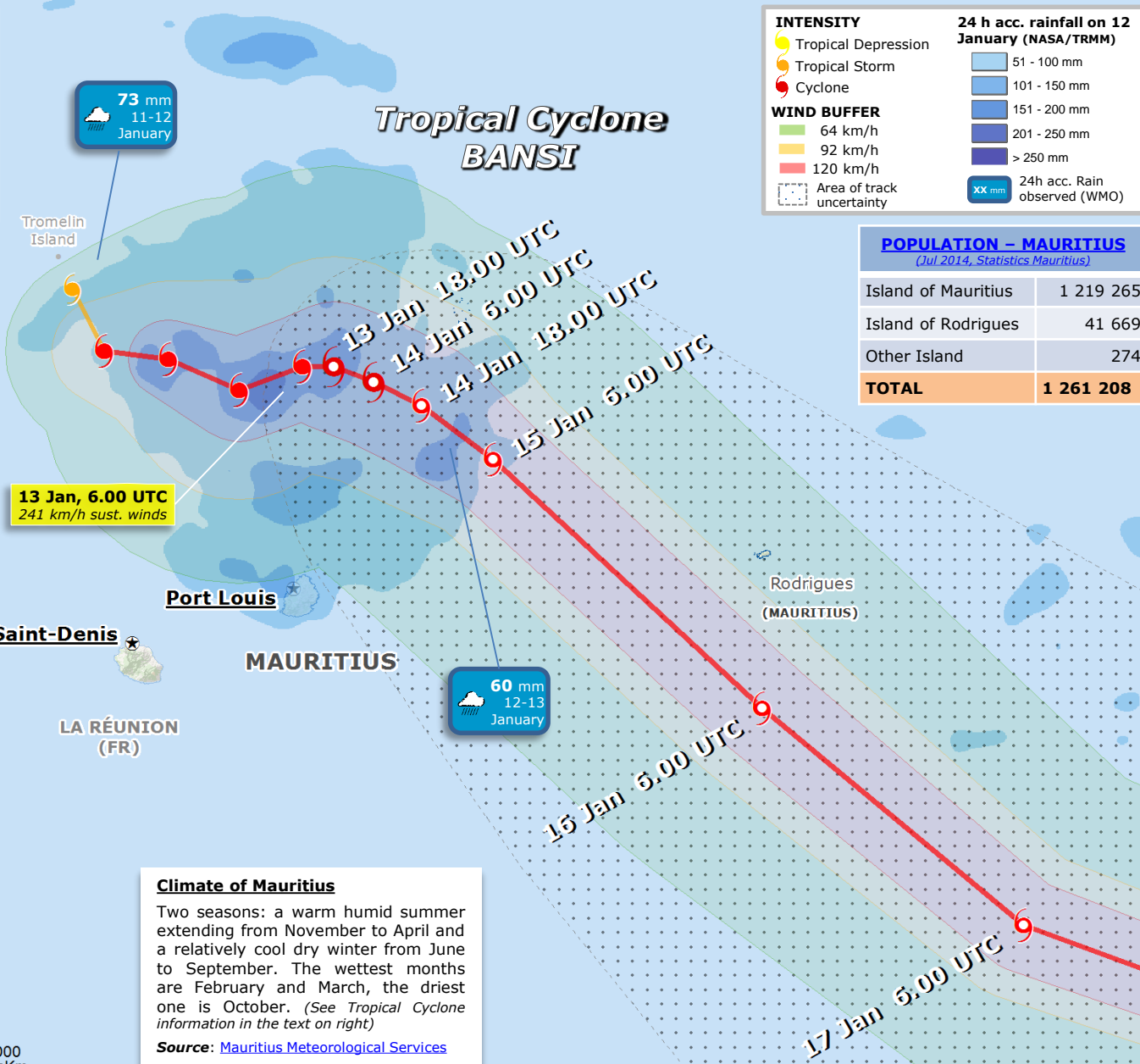
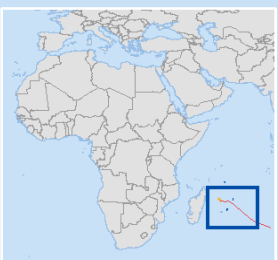


13 January 2015: Mauritius – Tropical Cyclone BANSI



INTENSITY

- Tropical Depression
- Tropical Storm
- Cyclone

WIND BUFFER

- 64 km/h
- 92 km/h
- 120 km/h

Area of track uncertainty

24 h acc. rainfall on 12 January (NASA/TRMM)

- 51 - 100 mm
- 101 - 150 mm
- 151 - 200 mm
- 201 - 250 mm
- > 250 mm

XX mm 24h acc. Rain observed (WMO)

POPULATION – MAURITIUS
(Jul 2014, Statistics Mauritius)

Island of Mauritius	1 219 265
Island of Rodrigues	41 669
Other Island	274
TOTAL	1 261 208

Climate of Mauritius

Two seasons: a warm humid summer extending from November to April and a relatively cool dry winter from June to September. The wettest months are February and March, the driest one is October. (See Tropical Cyclone information in the text on right)

Source: [Mauritius Meteorological Services](#)

SITUATION

- Tropical Cyclone BANSI moved east-southeast over the south-western Indian Ocean on 12 January, significantly strengthening becoming a very intense Tropical Cyclone.
- On 13 January at 6.00 UTC, it had max. sustained winds of 241 km/h and its centre was located over water, approx. 300 km north of the island of Mauritius.
- In the next 24 h it is forecast to continue moving east-southeast, over sea, intensifying and its center may pass between Mauritius and Rodrigues on 15 January. Strong winds and heavy rains may affect the islands of Mauritius and Rodrigues on 14-16 January.
- As of 13 January early morning, a Cyclone Warning Class II is in effect for Mauritius ([Meteorological Service of Mauritius](#)).

Tropical Cyclones in the South-Western Indian Ocean:

- In the SW Indian Ocean the Tropical Cyclones usually occur from November to April/May. See the Tropical Cyclones of the 2013-14 season in the image below (*).
- (* Tropical Depressions are not shown in the map.)

Sources: [GDACS](#), [JTWC](#), [Meteo France - La Reunion](#), [Meteorological Service of Mauritius \(1, 2, 3\)](#), [WMO \(1, 2\)](#), [NASA](#), [UN OCHA](#).

Tropical Cyclones in the SW Indian Ocean November 2013 – April 2014

