

AWIO20 FMEE 141035

TROPICAL CYCLONE CENTER / RSMC LA REUNION / METEO-FRANCE

BULLETIN FOR CYCLONIC ACTIVITY AND SIGNIFICANT TROPICAL WEATHER
IN THE SOUTHWEST INDIAN OCEAN

DATE: 14/11/2025 AT 1200 UTC

PART 1: WARNING SUMMARY

Nil.

PART 2 : TROPICAL WEATHER DISCUSSION

The basin has a Near Equatorial Talweg (NET) configuration east of 70E. Convective activity is weak except in the east of the basin around the TPE and in the Mozambique Channel northeast of Madagascar.

An anticyclonic equatorial Rossby wave is reinforcing the westerly push of an MJO on its southern side in a negative IOD context. However, the MJO is in a dry phase and the westerly thrust is much too far south, in an area of strong wind shear that is unfavorable for cyclogenesis.

For the next 5 days, there is no risk of a tropical storm forming in the basin.

NOTA BENE: The likelihood is an estimate of the chance of genesis of a moderate tropical storm over the basin within the next five days:

Very low: less than 10% Moderate: 30% to 60% Very high: over 90%
Low: 10% to 30% High: 60% to 90%

The Southwestern Indian ocean basin extends from the Equator to 40S and from the african coastlines to 90E.