

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

DATE: 20/11/2025 AT 1200 UTC

PART 1: WARNING SUMMARY

Nil.

PART 2 : TROPICAL WEATHER DISCUSSION

The basin is in a Near Equatorial Trough (NET) pattern east of 60E. Convective activity is weak in the southern part of the NET, west of the Chagos Islands. There are a few convective clusters near low-pressure systems in the Mozambique Channel and east of Madagascar.

The presence of an equatorial Rossby wave over the eastern part of the basin maintains a weak westerly anomaly that sustains a NET structure. However, the low-frequency context combined with a dry phase of the MJO make cyclogenesis conditions unfavorable.

There is no risk of tropical storm development over the next 5 days.

Extended 10-day outlook: By late November, easterly wind anomalies near the equator are expected to strengthen in the lee of the MJO's dry phase, which should continue to inhibit cyclogenesis potential.

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.