

AWIO20 FMEE 020922

TROPICAL CYCLONE CENTER / RSMC LA REUNION / METEO-FRANCE

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

DATE: 02/10/2025 AT 1200 UTC

PART 1: WARNING SUMMARY

Nil.

PART 2 : TROPICAL WEATHER DISCUSSION

The basin is in a winter configuration with no significant convective activity.

Equatorial wave activity is expected to remain unfavourable to cyclogenesis for the first half of October.

**Development of a tropical storm is not expected over the next 5 days.**

**10-day outlook :**

Driven by a Roosby wave and a wetter context at the eastern edge of our basin, the potential for cyclogenesis is emerging within 10 days.

*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.*