

AWIO20 FMEE 081130

TROPICAL CYCLONE CENTER / RSMC LA REUNION / METEO-FRANCE

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

DATE: 08/07/2025 AT 1200 UTC

PART 1: WARNING SUMMARY

Nil.

PART 2 : TROPICAL WEATHER DISCUSSION

The basin is in a winter pattern. Convective activity remains low, concentrated near the equator in the zone of slowing trade winds.

Later on, by mid-July, the large-scale background could become more conducive to the development of a tropical system. On the eastern edge of the basin, the crossing of a Kelvin wave and an equatorial Rossby wave could lead to the development of a Near Equatorial Trough, within which a new tropical low could develop.

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.