

AWIO20 FMEE 161003

TROPICAL CYCLONE CENTER / RSMC LA REUNION / METEO-FRANCE

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

DATE: 16/09/2025 AT 1200 UTC

PART 1: WARNING SUMMARY

Nil.

PART 2 : TROPICAL WEATHER DISCUSSION

The basin has no particular configuration. There is little convective activity near an area of low pressure to the east of Diego-Garcia.

An equatorial Rossby wave, linked to the low-pressure area, will cross the basin from east to west over the next few days.

Development of a moderate tropical storm is not expected for the next 5 days.

10-day outlook: The large scale background is expected to remain uncondusive for cyclogenesis.

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.