

AWIO20 FMEE 051131

TROPICAL CYCLONE CENTER / RSMC LA REUNION / METEO-FRANCE

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

DATE: 05/07/2025 AT 1200 UTC

PART 1: WARNING SUMMARY

Nil.

PART 2 : TROPICAL WEATHER DISCUSSION

The basin is in a winter pattern. Convective activity is mostly weak over the basin, with a few thunderstorm clusters in the slowing trade winds.

However, in the Indonesian region and along the 90°E line, deep convection has recently increased near a broad and poorly-defined weak low pressure area, which doesn't have any development potential in the short run.

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

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 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.*