

AWIO20 FMEE 280939

TROPICAL CYCLONE CENTER / RSMC LA REUNION / METEO-FRANCE

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

DATE: 2019/03/28 AT 1200 UTC

PART 1:

WARNING SUMMARY:

Warnings WTIO20 and WTIO30 FMEE 028/13 issued at 06UTC on Intense Tropical Cyclone 13
JOANINHA.

PART 2 :

TROPICAL WEATHER DISCUSSION:

The monsoon flow is well established over almost the entire width of our basin. Convective activity in the basin is mainly concentrated around the intense tropical cyclone JOANINHA and near of convergence between the monsoon flow and the flow generated by JOANINHA, between 8°S and 14°S, to the west of 70°E.

Intense Tropical Cyclone JOANINHA :

Position at 09UTC : 21.3S / 67.4E

10mn Max Winds : 95 kt

Min. Pressure : 943 hPa

Displacement: South 4kt

For more information, please refer to Technical Bulletins WTIO20 and WTIO30 issued at 06UTC and followings.

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

NOTA BENE: The likelihood is an estimate of the chance of the genesis of a moderate tropical storm over the basin and 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.