

WTIO20 FMEE 091230

SECURITE

STORM WARNING FOR METAREA VIII (S)

ISSUED BY METEO-FRANCE/TROPICAL CYCLONE CENTER/LA REUNION 09/12/2020 AT 1200 UTC.

WARNING NUMBER: 014/3 (SOUTH-WEST INDIAN OCEAN)

10 MINUTES AVERAGE WIND SPEED IN KNOTS (KT)

(WIND GUSTS AT SEA MAY BE ABOUT 40% STRONGER THAN THE AVERAGED WIND)

MINIMUM SEA LEVEL PRESSURE IN HECTOPASCAL (HPA)

(INDICATIVE FIGURE).

STORM WARNING

BEGINNING OF VALIDITY: WEDNESDAY 09/12/2020 AT 1200 UTC.

PHENOMENON: SEVERE TROPICAL STORM 3 (BONGOYO) 990 HPA

POSITION: WITHIN 20 NM RADIUS OF POINT 20.5 S / 76.2 E

(TWENTY DECIMAL FIVE DEGREES SOUTH AND

SEVENTY SIX DECIMAL TWO DEGREES EAST) AT 1200 UTC

MOVEMENT: QUASI-STATIONARY

THREAT AREAS:

SQUALLY WEATHER WITHIN A 60 NM RADIUS FROM THE CENTER EXTENDING UP TO 350 NM IN THE SOUTH-EASTERN QUADRANT.

STORM FORCE WINDS 50 KT AND HIGH TO VERY HIGH SEAS EXTENDING UP TO 40 NM IN THE SOUTH-EASTERN QUADRANT.

GALE FORCE WINDS 35/45 KT AND VERY ROUGH TO HIGH SEAS WITHIN A 40 NM RADIUS FROM THE CENTRE, EXTENDING UP TO 50 NM IN THE SOUTHERN SEMI-CIRCLE.

NEAR GALE FORCE WINDS 30 KT AND ROUGH TO VERY ROUGH SEAS WITHIN A 50 NM RADIUS FROM THE CENTRE, EXTENDING UP TO 80 NM IN THE SOUTH-WESTERN QUADRANT AND UP TO 100 NM IN THE SOUTH-EASTERN QUADRANT.

STRONG GUSTS UNDER SQUALLS.

FORECAST POSITION AND INTENSITY:

12H, VALID 2020/12/10 AT 00 UTC:

20.7 S / 75.0 E, MAX WIND = 35 KT, MODERATE TROPICAL STORM

28 KT NE: 35 NM SE: 45 NM SW: 100 NM NW: 45 NM

34 KT NE: 30 NM SE: 40 NM SW: 50 NM NW: 35 NM

24H, VALID 2020/12/10 AT 12 UTC:

20.8 S / 73.8 E, MAX WIND = 30 KT, REMNANT LOW

28 KT NE: 20 NM SE: 65 NM SW: 140 NM NW: 50 NM

OTHER INFORMATION:

NIL

