

WTIO24 FMEE 180024

SECURITE

GALE WARNING FOR METAREA VII

ISSUED BY METEO-FRANCE/TROPICAL CYCLONE CENTER/LA REUNION 18/02/2021 AT 0000 UTC.

WARNING NUMBER: 008/11 (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).

GALE WARNING

BEGINNING OF VALIDITY: THURSDAY 18/02/2021 AT 0000 UTC.

PHENOMENON: MODERATE TROPICAL STORM 11 (GUAMBE) 985 HPA

POSITION: WITHIN 40 NM RADIUS OF POINT 22.4 S / 37.4 E

(TWENTY TWO DECIMAL FOUR DEGREES SOUTH AND

THIRTY SEVEN DECIMAL FOUR DEGREES EAST) AT 0000 UTC

MOVEMENT: SOUTH 4 KT

THREAT AREAS:

SQUALLY WEATHER WITHIN A 60 NM OF THE CENTER, EXTENDING UP TO 250 NM IN THE NORTHERN SEMI-CIRCLE, AND UP TO 250 NM IN THE SOUTH-EASTERN QUADRANT.

GALE FORCE WINDS 35/45 KT AND VERY ROUGH TO HIGH SEAS EXTENDING UP TO 70 NM IN THE SOUTH-EASTERN QUADRANT, UP TO 110 NM IN THE NORTH-EASTERN QUADRANT AND UP TO 130 NM IN THE NORTH-WESTERN QUADRANT.

NEAR GALE FORCE WINDS 30 KT AND ROUGH TO VERY ROUGH SEAS WITHIN A 60 NM RADIUS FROM THE CENTRE, EXTENDING UP TO 125 NM IN THE SOUTH-EASTERN QUADRANT, UP TO 130 NM IN THE NORTH-EASTERN QUADRANT AND UP TO 140 NM IN THE NORTH-WESTERN QUADRANT.

STRONG GUSTS UNDER SQUALLS.

FORECAST POSITION AND INTENSITY:

12H, VALID 2021/02/18 AT 12 UTC:

23.1 S / 37.1 E, MAX WIND = 50 KT, SEVERE TROPICAL STORM

28 KT NE: 145 NM SE: 130 NM SW: 95 NM NW: 75 NM

34 KT NE: 115 NM SE: 65 NM SW: 60 NM NW: 35 NM

48 KT NE: 40 NM SE: 35 NM SW: 25 NM NW: 25 NM

24H, VALID 2021/02/19 AT 00 UTC:

23.8 S / 36.6 E, MAX WIND = 55 KT, SEVERE TROPICAL STORM

28 KT NE: 150 NM SE: 190 NM SW: 75 NM NW: 70 NM

34 KT NE: 110 NM SE: 110 NM SW: 60 NM NW: 55 NM

48 KT NE: 40 NM SE: 35 NM SW: 25 NM NW: 35 NM

OTHER INFORMATION:
NIL.