

WTIO20 FMEE 091218

PANPAN

HURRICANE WARNING FOR METAREA VIII (S)

ISSUED BY METEO-FRANCE/TROPICAL CYCLONE CENTER/LA REUNION 09/02/2021 AT 1200 UTC.

WARNING NUMBER: 018/10 (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).

HURRICANE WARNING

BEGINNING OF VALIDITY: TUESDAY 09/02/2021 AT 1200 UTC.

PHENOMENON: INTENSE TROPICAL CYCLONE 10 (FARAJI) 945 HPA

POSITION: WITHIN 20 NM RADIUS OF POINT 14.2 S / 84.3 E

(FOURTEEN DECIMAL TWO DEGREES SOUTH AND

EIGHTY FOUR DECIMAL THREE DEGREES EAST) AT 1200 UTC

MOVEMENT: EAST 7 KT

THREAT AREAS:

SQUALLY WEATHER WITHIN A 250 NM RADIUS FROM THE CENTER.

HURRICANE FORCE WINDS 65/100 KT AND VERY HIGH TO PHENOMENAL SEAS WITHIN A 30 NM RADIUS FROM THE CENTRE.

STORM FORCE WINDS 50/60 KT AND HIGH TO VERY HIGH SEAS WITHIN A 40 NM RADIUS FROM THE CENTRE, EXTENDING UP TO 45 NM IN THE SOUTH-WESTERN QUADRANT.

GALE FORCE WINDS 35/45 KT AND VERY ROUGH TO HIGH SEAS WITHIN A 55 NM RADIUS FROM THE CENTRE, EXTENDING UP TO 75 NM IN THE SOUTH-EASTERN QUADRANT AND UP TO 100 NM IN THE SOUTH-WESTERN QUADRANT.

NEAR GALE FORCE WINDS 30 KT AND ROUGH TO VERY ROUGH SEAS WITHIN A 80 NM RADIUS FROM THE CENTRE, EXTENDING UP TO 90 NM IN THE NORTH-EASTERN QUADRANT, UP TO 135 NM IN THE SOUTH-EASTERN QUADRANT AND UP TO 150 NM IN THE SOUTH-WESTERN QUADRANT.

STRONG GUSTS UNDER SQUALLS.

FORECAST POSITION AND INTENSITY:

12H, VALID 2021/02/10 AT 00 UTC:

14.9 S / 85.4 E, MAX WIND = 80 KT, TROPICAL CYCLONE

28 KT NE: 80 NM SE: 140 NM SW: 135 NM NW: 65 NM

34 KT NE: 60 NM SE: 80 NM SW: 75 NM NW: 55 NM

48 KT NE: 45 NM SE: 40 NM SW: 35 NM NW: 40 NM

64 KT NE: 25 NM SE: 25 NM SW: 25 NM NW: 30 NM

24H, VALID 2021/02/10 AT 12 UTC:

15.4 S / 86.0 E, MAX WIND = 55 KT, SEVERE TROPICAL STORM

28 KT NE: 85 NM SE: 165 NM SW: 155 NM NW: 60 NM
34 KT NE: 60 NM SE: 95 NM SW: 80 NM NW: 55 NM
48 KT NE: 45 NM SE: 40 NM SW: 40 NM NW: 40 NM

OTHER INFORMATION:
NIL.