

WTIO20 FMEE 081829

PANPAN

HURRICANE WARNING FOR METAREA VIII (S)

ISSUED BY METEO-FRANCE/TROPICAL CYCLONE CENTER/LA REUNION 08/02/2021 AT 1800 UTC.

WARNING NUMBER: 015/10 (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: MONDAY 08/02/2021 AT 1800 UTC.

PHENOMENON: VERY INTENSE TROPICAL CYCLONE 10 (FARAJI) 927 HPA

POSITION: WITHIN 20 NM RADIUS OF POINT 14.2 S / 82.5 E

(FOURTEEN DECIMAL TWO DEGREES SOUTH AND

EIGHTY TWO DECIMAL FIVE DEGREES EAST) AT 1800 UTC

MOVEMENT: EAST 5 KT

THREAT AREAS:

SQUALLY WEATHER WITHIN A 120 NM RADIUS FROM THE CENTER.

HURRICANE FORCE WINDS 65/125 KT AND VERY HIGH TO PHENOMENAL SEAS WITHIN A 25 NM RADIUS FROM THE CENTRE, EXTENDING UP TO 30 NM IN THE SOUTHERN SEMI-CIRCLE AND THE NORTH-WESTERN QUADRANT.

STORM FORCE WINDS 50/60 KT AND HIGH TO VERY HIGH SEAS WITHIN A 30 NM RADIUS FROM THE CENTRE, EXTENDING UP TO 35 NM IN THE SOUTH-EASTERN QUADRANT, UP TO 40 NM IN THE NORTH-WESTERN QUADRANT AND UP TO 45 NM IN THE SOUTH-WESTERN QUADRANT.

GALE FORCE WINDS 35/45 KT AND VERY ROUGH TO HIGH SEAS WITHIN A 45 NM RADIUS FROM THE CENTRE, EXTENDING UP TO 55 NM IN THE NORTH-WESTERN QUADRANT, 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 2021/02/09 AT 06 UTC:

14.3 S / 83.9 E, MAX WIND = 110 KT, INTENSE TROPICAL CYCLONE

28 KT NE: 110 NM SE: 135 NM SW: 135 NM NW: 85 NM

34 KT NE: 75 NM SE: 70 NM SW: 70 NM NW: 65 NM

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

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

24H, VALID 2021/02/09 AT 18 UTC:

14.7 S / 85.2 E, MAX WIND = 90 KT, INTENSE TROPICAL CYCLONE

28 KT NE: 90 NM SE: 155 NM SW: 140 NM NW: 75 NM

34 KT NE: 60 NM SE: 85 NM SW: 75 NM NW: 70 NM

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

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

OTHER INFORMATION:

NIL.