

WTIO20 FMEE 180611

PANPAN

HURRICANE WARNING FOR METAREA VIII (S)

ISSUED BY METEO-FRANCE/TROPICAL CYCLONE CENTER/LA REUNION 18/02/2024 AT 0600 UTC.

WARNING NUMBER: 014/6 (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: SUNDAY 18/02/2024 AT 0600 UTC.

PHENOMENON: INTENSE TROPICAL CYCLONE 6 (DJOUNGOU) 948 HPA

POSITION: WITHIN 20 NM RADIUS OF POINT 18.4 S / 75.9 E

(EIGHTEEN DECIMAL FOUR DEGREES SOUTH AND

SEVENTY FIVE DECIMAL NINE DEGREES EAST) AT 0600 UTC

MOVEMENT: EAST-SOUTH-EAST 24 KT

THREAT AREAS:

SQUALLY WEATHER WITHIN A 240 NM RADIUS AROUND THE CENTER, EXTENDING UP TO 400 NM IN THE EASTERN SEMI-CIRCLE.

HURRICANE FORCE WINDS 65/95 KT AND VERY HIGH TO PHENOMENAL SEAS WITHIN A 40 NM RADIUS FROM THE CENTRE.

STORM FORCE WINDS 50/60 KT AND HIGH TO VERY HIGH SEAS WITHIN A 60 NM RADIUS FROM THE CENTRE.

GALE FORCE WINDS 35/45 KT AND VERY ROUGH TO HIGH SEAS WITHIN A 100 NM RADIUS FROM THE CENTRE, EXTENDING UP TO 130 NM IN THE SOUTHERN SEMI-CIRCLE AND THE NORTH-EASTERN QUADRANT.

NEAR GALE FORCE WINDS 30 KT AND ROUGH TO VERY ROUGH SEAS WITHIN A 200 NM RADIUS FROM THE CENTRE, EXTENDING UP TO 220 NM IN THE NORTH-WESTERN QUADRANT, UP TO 240 NM IN THE NORTH-EASTERN QUADRANT AND UP TO 255 NM IN THE SOUTH-WESTERN QUADRANT.

STRONG GUSTS UNDER SQUALLS.

FORECAST POSITION AND INTENSITY:

12H, VALID 2024/02/18 AT 18 UTC:

21.2 S / 80.0 E, MAX WIND = 85 KT, TROPICAL CYCLONE

28 KT NE: 265 NM SE: 210 NM SW: 200 NM NW: 165 NM

34 KT NE: 150 NM SE: 130 NM SW: 110 NM NW: 90 NM

48 KT NE: 65 NM SE: 50 NM SW: 50 NM NW: 40 NM

64 KT NE: 40 NM SE: 40 NM SW: 30 NM NW: 30 NM

24H, VALID 2024/02/19 AT 06 UTC:

24.3 S / 84.4 E, MAX WIND = 75 KT, TROPICAL CYCLONE

28 KT NE: 285 NM SE: 205 NM SW: 215 NM NW: 165 NM
34 KT NE: 160 NM SE: 125 NM SW: 125 NM NW: 90 NM
48 KT NE: 65 NM SE: 55 NM SW: 50 NM NW: 40 NM
64 KT NE: 40 NM SE: 35 NM SW: 35 NM NW: 30 NM

OTHER INFORMATION:

NIL