



Direction Interrégionale pour l'Océan Indien
50, Boulevard du Chaudron
97490 Sainte-Clotilde
Tél : 0262 92 11 00
Fax Exploitation : 0262 92 11 48
Fax Direction : 0262 92 11 47



METEO FRANCE

WTIO22 FMEE 171831

PANPAN

HURRICANE WARNING FOR METAREA VII AND METAREA VIII (S)

ISSUED BY METEO-FRANCE/TROPICAL CYCLONE CENTER/LA REUNION 17/04/2016 AT 1800 UTC.

WARNING NUMBER: 027/8 (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 17/04/2016 AT 1800 UTC.

PHENOMENON: VERY INTENSE TROPICAL CYCLONE 8 (FANTALA) 910 HPA

POSITION: WITHIN 10 NM RADIUS OF POINT 9.8 S / 50.8 E

(NINE DECIMAL EIGHT DEGREES SOUTH AND

FIFTY DECIMAL EIGHT DEGREES EAST) AT 1800 UTC

MOVEMENT: WEST-NORTH-WEST 10 KT

THREAT AREAS:

SQUALLY WEATHER WITHIN A 120 NM RADIUS FROM THE CENTER EXTENDING UP TO 150 NM IN THE EASTERN SECTOR.

HURRICANE FORCE WINDS 65/135 KT AND VERY HIGH TO PHENOMENAL SEAS WITHIN A 30 NM RADIUS FROM THE CENTRE, EXTENDING UP TO 35 NM IN THE SOUTH-EASTERN QUADRANT AND UP TO 40 NM IN THE SOUTH-WESTERN QUADRANT.

STORM FORCE WINDS 50/60 KT AND HIGH TO VERY HIGH SEAS WITHIN A 35 NM RADIUS FROM THE CENTRE, EXTENDING UP TO 40 NM IN THE NORTH-WESTERN QUADRANT, UP TO 50 NM IN THE SOUTH-EASTERN QUADRANT AND UP TO 60 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 70 NM IN THE SOUTH-EASTERN QUADRANT AND UP TO 95 NM IN THE SOUTH-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 105 NM IN THE NORTH-WESTERN QUADRANT, UP TO 160 NM IN THE SOUTH-EASTERN QUADRANT AND UP TO 200 NM IN THE SOUTH-WESTERN QUADRANT.

STRONG GUSTS UNDER SQUALLS.

FORECAST POSITION AND INTENSITY:

12H, VALID 2016/04/18 AT 06 UTC:

9.6 S / 49.5 E, MAX WIND = 125 KT, VERY INTENSE TROPICAL CYCLONE

24H, VALID 2016/04/18 AT 18 UTC:

9.8 S / 49.0 E, MAX WIND = 95 KT, INTENSE TROPICAL CYCLONE

OTHER INFORMATIONS:
NIL.