

WTIO22 FMEE 260002

SECURITE

GALE WARNING FOR METAREA VII AND METAREA VIII (S)

ISSUED BY METEO-FRANCE/TROPICAL CYCLONE CENTER/LA REUNION 26/01/2024 AT 0000 UTC.

WARNING NUMBER: 015/3 (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: FRIDAY 26/01/2024 AT 0000 UTC.

PHENOMENON: MODERATE TROPICAL STORM 3 (CANDICE) 990 HPA

POSITION: WITHIN 20 NM RADIUS OF POINT 26.1 S / 61.4 E

(TWENTY SIX DECIMAL ONE DEGREES SOUTH AND

SIXTY ONE DECIMAL FOUR DEGREES EAST) AT 0000 UTC

MOVEMENT: SOUTH-SOUTH-EAST 14 KT

THREAT AREAS:

SQUALLY WEATHER WITHIN A 100 NM RADIUS AROUND THE CENTER, EXTENDING UP TO 230 NM IN THE SOUTHERN SEMI-CIRCLE.

GALE FORCE WINDS 35/45 KT AND VERY ROUGH TO HIGH SEAS EXTENDING UP TO 65 NM IN THE SOUTH-WESTERN QUADRANT, UP TO 75 NM IN THE NORTH-EASTERN QUADRANT AND UP TO 95 NM IN THE SOUTH-EASTERN QUADRANT.

NEAR GALE FORCE WINDS 30 KT AND ROUGH TO VERY ROUGH SEAS EXTENDING UP TO 120 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 2024/01/26 AT 12 UTC:

27.3 S / 61.4 E, MAX WIND = 50 KT, SEVERE TROPICAL STORM

28 KT NE: 130 NM SE: 155 NM SW: 150 NM NW: 60 NM

34 KT NE: 85 NM SE: 100 NM SW: 90 NM NW: 45 NM

48 KT NE: 40 NM SE: 45 NM SW: 40 NM NW: 30 NM

24H, VALID 2024/01/27 AT 00 UTC:

28.4 S / 60.0 E, MAX WIND = 45 KT, MODERATE TROPICAL STORM

28 KT NE: 140 NM SE: 160 NM SW: 155 NM NW: 65 NM

34 KT NE: 95 NM SE: 105 NM SW: 95 NM NW: 50 NM

OTHER INFORMATION:

NIL.

