

WTIO22 FMEE 161225

SECURITE

STORM WARNING FOR METAREA VII AND METAREA VIII (S)

ISSUED BY METEO-FRANCE/TROPICAL CYCLONE CENTER/LA REUNION 16/03/2018 AT 1200 UTC.

WARNING NUMBER: 010/7 (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).

STORM WARNING

BEGINNING OF VALIDITY: FRIDAY 16/03/2018 AT 1200 UTC.

PHENOMENON: SEVERE TROPICAL STORM 7 (ELIAKIM) 980 HPA

POSITION: WITHIN 21 NM RADIUS OF POINT 15.9 S / 50.3 E

(FIFTEEN DECIMAL NINE DEGREES SOUTH AND

FIFTY DECIMAL THREE DEGREES EAST) AT 1200 UTC

MOVEMENT: SOUTH-WEST 4 KT

THREAT AREAS:

SQUALLY WEATHER WITHIN A 120 NM RADIUS FROM THE CENTER, EXTENDING UP TO 300 NM IN THE SOUTH-EASTERN QUADRANT.

STORM FORCE WINDS 50/55 KT AND HIGH TO VERY HIGH SEAS EXTENDING UP TO 40 NM IN THE SOUTH-EASTERN QUADRANT AND UP TO 45 NM IN THE NORTH-EASTERN QUADRANT.

GALE FORCE WINDS 35/45 KT AND VERY ROUGH TO HIGH SEAS WITHIN A 70 NM RADIUS FROM THE CENTRE, EXTENDING UP TO 100 NM IN THE SOUTH-WESTERN QUADRANT, UP TO 155 NM IN THE SOUTH-EASTERN QUADRANT AND UP TO 160 NM IN THE NORTH-EASTERN QUADRANT.

NEAR GALE FORCE WINDS 30 KT AND ROUGH TO VERY ROUGH SEAS WITHIN A 100 NM RADIUS FROM THE CENTRE, EXTENDING UP TO 200 NM IN THE SOUTH-WESTERN QUADRANT, UP TO 205 NM IN THE NORTH-EASTERN QUADRANT AND UP TO 280 NM IN THE SOUTH-EASTERN QUADRANT.

STRONG GUSTS UNDER SQUALLS.

FORECAST POSITION AND INTENSITY:

12H, VALID 2018/03/17 AT 00 UTC:

16.2 S / 48.6 E, MAX WIND = 40 KT, OVERLAND DEPRESSION

24H, VALID 2018/03/17 AT 12 UTC:

17.0 S / 47.9 E, MAX WIND = 35 KT, OVERLAND DEPRESSION

OTHER INFORMATION:

NIL.