

WTIO30 FMEE 100031

RSMC / TROPICAL CYCLONE CENTER / LA REUNION

TROPICAL CYCLONE FORECAST WARNING (SOUTH-WEST INDIAN OCEAN)

0.A WARNING NUMBER: 21/10/20252026

1.A TROPICAL CYCLONE 10 (GEZANI)

2.A POSITION 2026/02/10 AT 0000 UTC:

WITHIN 20 NM RADIUS OF POINT 18.2 S / 52.0 E

(EIGHTEEN DECIMAL TWO DEGREES SOUTH AND
FIFTY TWO DECIMAL ZERO DEGREES EAST)

MOVEMENT: WEST 9 KT

3.A DVORAK ANALYSIS: 5.0/5.0/D 1.0/6 H

4.A CENTRAL PRESSURE: 975 HPA

5.A MAX AVERAGE WIND SPEED (10 MN): 80 KT

RADIUS OF MAXIMUM WINDS (RMW): NIL

6.A EXTENSION OF WIND BY QUADRANTS (KM):

28 KT NE: 140 SE: 165 SW: 165 NW: 185

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

48 KT NE: 65 SE: 95 SW: 80 NW: 95

64 KT NE: 10 SE: 45 SW: 45 NW: 0

7.A FIRST CLOSED ISOBAR (PRESSURE / AVERAGE DIAM): 1010 HPA / 700 KM

8.A VERTICAL EXTENSION OF CYCLONE CIRCULATION: DEEP

1.B FORECASTS (WINDS RADII IN KM):

12H: 2026/02/10 12 UTC: 18.2 S / 50.2 E, VENT MAX= 110 KT, INTENSE TROPICAL
CYCLONE

28 KT NE: 165 SE: 155 SW: 205 NW: 150

34 KT NE: 100 SE: 110 SW: 110 NW: 95

48 KT NE: 65 SE: 85 SW: 75 NW: 65

64 KT NE: 45 SE: 45 SW: 45 NW: 45

24H: 2026/02/11 00 UTC: 18.2 S / 47.7 E, VENT MAX= 060 KT, SEVERE TROPICAL STORM

28 KT NE: 95 SE: 175 SW: 165 NW: 95

34 KT NE: 65 SE: 120 SW: 100 NW: 55

48 KT NE: 45 SE: 75 SW: 55 NW: 35

36H: 2026/02/11 12 UTC: 19.0 S / 44.9 E, VENT MAX= 040 KT, MODERATE TROPICAL
STORM

28 KT NE: 100 SE: 185 SW: 165 NW: 100

34 KT NE: 65 SE: 120 SW: 100 NW: 0

48H: 2026/02/12 00 UTC: 19.6 S / 42.3 E, VENT MAX= 050 KT, SEVERE TROPICAL STORM

28 KT NE: 185 SE: 185 SW: 165 NW: 100
34 KT NE: 120 SE: 120 SW: 100 NW: 55
48 KT NE: 45 SE: 75 SW: 55 NW: 35

60H: 2026/02/12 12 UTC: 20.3 S / 40.1 E, VENT MAX= 060 KT, SEVERE TROPICAL STORM
28 KT NE: 215 SE: 215 SW: 120 NW: 100
34 KT NE: 120 SE: 120 SW: 85 NW: 65
48 KT NE: 65 SE: 75 SW: 55 NW: 35

72H: 2026/02/13 00 UTC: 21.3 S / 38.2 E, VENT MAX= 070 KT, TROPICAL CYCLONE
28 KT NE: 215 SE: 215 SW: 130 NW: 140
34 KT NE: 130 SE: 130 SW: 95 NW: 95
48 KT NE: 75 SE: 65 SW: 55 NW: 45
64 KT NE: 35 SE: 45 SW: 35 NW: 35

2.B LONGER-RANGE OUTLOOK:

96H: 2026/02/14 00 UTC: 23.9 S / 35.7 E, VENT MAX= 075 KT, TROPICAL CYCLONE
28 KT NE: 220 SE: 230 SW: 165 NW: 165
34 KT NE: 140 SE: 140 SW: 110 NW: 100
48 KT NE: 75 SE: 75 SW: 75 NW: 45
64 KT NE: 55 SE: 55 SW: 45 NW: 35

120H: 2026/02/15 00 UTC: 27.7 S / 37.4 E, VENT MAX= 065 KT, TROPICAL CYCLONE
28 KT NE: 205 SE: 220 SW: 600 NW: 165
34 KT NE: 130 SE: 130 SW: 270 NW: 95
48 KT NE: 60 SE: 100 SW: 70 NW: 50
64 KT NE: 50 SE: 50 SW: 40 NW: 40

2.C ADDITIONAL INFORMATION:

T=CI=5.0

OVER THE PAST 6 HOURS, GEZANI HAS TAKEN ON AN EYE CONFIGURATION AND CONVECTIVE ACTIVITY AROUND THE CENTER HAS CONTINUED TO INTENSIFY. IN THE DVORAK SUBJECTIVE ANALYSIS, THE T NUMBER IS ESTIMATED AT 5.0. THIS CORRESPONDS TO MAXIMUM WINDS OF ABOUT 80 KT, IN GOOD AGREEMENT WITH THE DPRINT OBJECTIVE ANALYSIS, WHICH CONFIRMS THAT THE SYSTEM IS CONTINUING ITS RAPID INTENSIFICATION. IN THE ABSENCE OF OTHER SATELLITE OBSERVATION DATA, GEZANI IS NOW CLASSIFIED AS A TROPICAL CYCLONE WITH MAXIMUM WINDS OF 80 KT ACCORDING TO CMRS ESTIMATES.

REGARDING THE TRACK, UNDER THE INFLUENCE OF THE STRENGTHENING SUBTROPICAL RIDGE IN THE SOUTHWEST, THE WESTERLY MOVEMENT CONTINUES. UNDER THE INFLUENCE OF THIS DIRECTING FLOW, THE SYSTEM COULD THEREFORE MAKE LANDFALL ON MADAGASCAR ON TUESDAY EVENING, IN THE PROVINCE OF TOAMASINA, NOT FAR SOUTH OF THE TOWN OF THE SAME NAME. IT IS THEN EXPECTED TO RE-ENTER THE MOZAMBIQUE CHANNEL ON WEDNESDAY. UNCERTAINTY ABOUT THE FORECAST IS DECREASING BUT STILL EXISTS, PARTICULARLY REGARDING THE SPEED OF MOVEMENT ON TUESDAY, WHICH COULD CHANGE THE TIMELINE BY 6 HOURS. IN THE LONGER TERM, AS IT PASSES THROUGH THE CANAL, THE DIVERGENCE BETWEEN THE MODELS REMAINS SIGNIFICANT WITH REGARD TO A POSSIBLE LANDFALL ON THE MOZAMBIQUE COAST NEXT WEEKEND. THE CURRENT CMRS FORECAST IS A COMPROMISE

BETWEEN THE MODELS AND THEIR ENSEMBLES, WITH THE AI MODELS FAVORING A LANDFALL AND THEN A TRANSIT OVER LAND BEFORE RETURNING TO THE CHANNEL, BUT THE EPS MODELS FAVORING A MORE CENTRAL CIRCULATION IN THE CHANNEL.

NO CHANGE IN INTENSITY: WITH MODERATE SHEAR, AROUND 15KT FROM NORTHEAST WITH CIMSS ANALYSIS, CONDITIONS REMAIN FAVORABLE FOR THE SYSTEM TO DEVELOP AND IT IS EXPECTED TO CONTINUE INTENSIFYING. HIGH OCEANIC POTENTIAL, VERY GOOD ALTITUDE DIVERGENCE, AND CONTINUED MOIST SUPPLY IN THE LOWER LAYERS SHOULD FAVOR SUSTAINED OR EVEN RAPID INTENSIFICATION BEFORE LANDFALL. IT SHOULD THEN INTENSIFY TO A TROPICAL CYCLONE THIS EVENING OR TONIGHT AND THEN REACH THE COAST OF MADAGASCAR AS AN INTENSE TROPICAL CYCLONE. IT WILL THEN LOSE INTENSITY OVER LAND BUT SHOULD MAINTAIN GALE-FORCE WINDS DURING ITS PASSAGE. AFTER PASSING OVER LAND, THE SYSTEM WILL RETURN TO THE SEA ON WEDNESDAY, WHERE IT COULD FIND CONDITIONS FAVORABLE TO ITS INTENSIFICATION, POSSIBLY BRINGING IT BACK TO TROPICAL CYCLONE STATUS OVER THE MOZAMBIQUE CHANNEL.

EXPECTED IMPACTS FOR POPULATED AREAS OVER THE NEXT 72 HOURS:

MADAGASCAR (COAST OF TOAMASINA PROVINCE):

- GALE-FORCE WINDS EXPECTED AT THE END OF THE DAY ON TUESDAY, CONTINUING INTO THE FOLLOWING NIGHT. HURRICANE-FORCE WINDS VERY LIKELY IN THE LANDING AREA ON TUESDAY EVENING AND CONTINUING INTO THE FOLLOWING NIGHT. GRADUAL IMPROVEMENT ON WEDNESDAY.
- HEAVY RAIN POSSIBLE FROM TUESDAY EVENING WITH 150-200 MM IN 24 HOURS, POSSIBLY REACHING 300 MM IN THE LANDING AREA. GRADUAL IMPROVEMENT ON WEDNESDAY.
- WAVES OF 6 TO 9 METERS, EVEN 10 METERS, EXPECTED AT THE END OF THE DAY ON TUESDAY AND UNTIL THE END OF THE NIGHT, NEAR THE LANDING AREA.
- SURGE OF 2M TO 3M NEAR THE LANDING AREA.

MADAGASCAR (LAND TRANSIT: PROVINCES OF TOAMASINA, NORTH OF ANTANANARIVO, SOUTH OF MAHAJANGA AND NORTH OF TOLIARA):

- GUSTY WINDS LIKELY DURING THE NIGHT FROM TUESDAY TO WEDNESDAY, UNTIL WEDNESDAY DURING THE DAY. STORM-FORCE WINDS POSSIBLE DURING THE NIGHT FROM TUESDAY TO WEDNESDAY.
- IN THE PROVINCE OF TOAMASINA, HEAVY RAIN LIKELY WITH 100 TO 200 MM IN 24 HOURS FROM TUESDAY EVENING, THEN VERY HEAVY RAIN POSSIBLE WITH 200 TO 300 MM IN 24 HOURS FROM WEDNESDAY. FOR OTHER REGIONS, HEAVY RAIN IS POSSIBLE WITH 100 MM IN 24 HOURS ALONG THE TRAJECTORY OVER LAND ON WEDNESDAY. GRADUAL IMPROVEMENT FROM WEDNESDAY EVENING.