

GLOBAL MARITIME 181330 IST
DATE/TIME OF ISSUE: 18-12-2022/0800 UTC
GMDSS BULLETIN I-180900
ISSUED BY:-INDIA METEOROLOGICAL DEPARTMENT, NEW DELHI

HIGH SEA FORECAST FOR MET. AREA VIII (N)

AREA OF COVERAGE: AREA OF THE INDIAN OCEAN ENCLOSED BY LINES FROM THE INDO-PAKISTAN FRONTIER AT 23°45'N 68°E TO 12°N 63°E, THENCE TO CAPE GARDAFUI; THE EAST AFRICAN COAST SOUTH TO THE EQUATOR, THENCE TO 95°E, TO 6°N, THENCE NORTHEASTWARDS TO MYANMAR/THAILAND FRONTIER IN 10°N 98°30'E AND NORTHWARDS COVERING ENTIRE BAY OF BENGAL.

VALID FROM 09 UTC OF 18TH DECEMBER 2022 TO 00 UTC OF 20TH DECEMBER 2022.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE LOW PRESSURE AREA OVER CENTRAL PARTS OF SOUTH BAY OF BENGAL AND ADJOINING EAST EQUATORIAL INDIAN OCEAN WITH THE ASSOCIATED CYCLONIC CIRCULATION EXTENDS UPTO MID-TROPOSPHERIC LEVELS PERSISTS. IT IS LIKELY TO MOVE WEST-NORTHWESTWARDS SLOWLY TOWARDS SRI-LANKA COAST DURING NEXT 3DAYS.

THE WELL MARKED LOW PRESSURE AREA OVER WESTCENTRAL ARABIAN SEA WITH THE ASSOCIATED CYCLONIC CIRCULATION EXTENDING UPTO MID-TROPOSPHERIC PERSISTS. IT IS VERY LIKELY TO MOVE WEST-SOUTHWESTWARDS AND WEAKEN SLOWLY OVER THE SAME REGION.

AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG. N AND W OF 80 DEG. E (.)
ARB A1-FORECAST VALID FROM 09 UTC OF 18TH DEC 2022 TO 00 UTC OF 19TH DEC.2022

- I)WINDSPEED AND DIRECTION: NE/N-LY 10/20 KTS.
- II)WEATHER: SCATTERED RA/TS.
- III)VISIBILITY: 6-4 NM.
- IV)WAVE HEIGHT: 1.5-3.0 MTR.

ARB A1-FORECAST VALID FROM 00 UTC OF 19TH DEC TO 00 UTC OF 20TH DEC.2022

- I)WINDSPEED AND DIRECTION: 1)W OF 75 DEG E: NE-LY 10/20 KTS.
- 2)E OF 75 DEG E: NE-LY 15/20 KTS BEC CYCLONIC 10/15 KTS TO THE S OF 5 DEG N.
- II)WEATHER: 1)E OF 75 DEG E:FAIRLY WIDESPREAD RA/TS.
- 2)REST AREA: ISOLATED RA/TS.
- III)VISIBILITY: 1)E OF 75 DEG E:4-3 NM.
- 2)REST AREA: 8-6 NM.
- IV)WAVE HEIGHT: 1.5-3.0 MTR.

ARB A2-ARABIAN SEA:-23 DEG 45 MIN N 68 DEG E TO 12 DEG N 63 DEG E
TO CAPE GARDAFUI TO N OF 10 DEG N (.)

ARB A2- FORECAST VALID FROM 09 UTC OF 18TH DEC 2022 TO 00 UTC OF 19TH DEC.2022

- I)WINDSPEED AND DIRECTION: 1)N OF 15 DEG N: N/NE-LY 10/15 KTS.
- 2)REST AREA: N/NE-LY 10/20 KTS.
- II)WEATHER: 1)S OF 20 DEG N TO THE W OF 60 DEG E: FAIRLY WIDESPREAD RA/TS.
- 2)REST AREA: FAIR.
- III)VISIBILITY: 1)S OF 20 DEG N TO THE W OF 60 DEG E: 4-3 NM.
- 2)REST AREA: 10-8 NM.
- IV)WAVE HEIGHT: 0.5-3.0 MTR.

ARB A2 FORECAST VALID FROM 00 UTC OF 19TH DEC TO 00 UTC OF 20TH DEC.2022

I)WINDSPEED AND DIRECTION: N/NE-LY 10/20 KTS.
II)WEATHER: 1)W OF 60 DEG E: SCATTERED RA/TS
2)REST AREA: FAIR.
III)VISIBILITY: 1)W OF 60 DEG E: 6-4 NM
2)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 0.5-3.0 MTR.

BOB A3-BAY OF BENGAL: EQUATOR TO 10 DEG N BETWEEN E OF 80 DEG E AND WEST OF 10 DEG N/98 DEG 30 MIN E TO 6 DEG N/95 DEG E AND THENCE S-WARDS TO EQUATOR (.)

BOB A3 FORECAST VALID FROM 09 UTC OF 18TH DEC 2022 TO 00 UTC OF 19TH DEC.2022

I)WINDSPEED AND DIRECTION:1)S OF 5 DEG N: CYCLONIC 10/15 KTS.
2)N OF 5 DEG N: E/NE-LY 15/25 KTS.
II)WEATHER: WIDESPREAD RA/TS.
III)VISIBILITY: 3-2 NM
IV)WAVE HEIGHT: 1.5-3.0 MTR.

BOB A3 FORECAST VALID FROM 00 UTC OF 19TH DEC TO 00 UTC OF 20TH DEC.2022

I)WINDSPEED AND DIRECTION:1)S OF 5 DEG N: CYCLONIC 10/15 KTS.
2)N OF 5 DEG N: E/NE-LY 15/25 KTS.
II)WEATHER: WIDESPREAD RA/TS.
III)VISIBILITY: 3-2 NM.
IV)WAVE HEIGHT: 1.5-3.5 MTR.

BOB: A4: BAY OF BENGAL N OF 10 DEG N AND E OF 80 DEG E (.)

BOB A4-FORECAST VALID FROM 09 UTC OF 18TH DEC TO 00 UTC OF 19TH DEC.2022

I)WINDSPEED AND DIRECTION:1)S OF 15 DEG N NE/E-LY 10/15 KTS.
2)REST AREA: E/NE-LY 15/20 KTS.
II)WEATHER: SCATTERED RA/TS.
III)VISIBILITY: 6-4 NM.
IV)WAVE HEIGHT: 0.5-2.5 MTR.

BOB A4 FORECAST VALID FROM 00 UTC OF 19TH DEC TO 00 UTC OF 20TH DEC.2022

I)WINDSPEED AND DIRECTION: NE-LY 10/20 KTS.
II)WEATHER: 1)S OF 20 DEG N : SCATTERED RA/TS.
2)REST AREA: FAIR.
III)VISIBILITY: 1)S OF 20 DEG N :6-4 NM.
2)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 0.5-3.0 MTR.

ADVISORY: PLEASE BE AWARE.

WIND AND WAVE FORECASTS ARE AVERAGES. WIND GUSTS CAN BE 40 PER CENT STRONGER THAN THE FORECAST. MAXIMUM WAVE HEIGHT CAN BE TWICE THE FORECAST WAVE HEIGHT.

NEXT FORECAST WILL BE ISSUED AT 18/1700 UTC

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TOO:-18/1330