

GLOBAL MARITIME 211330 IST
DATE/TIME OF ISSUE: 21-12-2022/0800 UTC
GMDSS BULLETIN I-210900
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 21ST DECEMBER 2022 TO 00 UTC OF 23RD DECEMBER 2022.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE WELL MARKED LOW PRESSURE AREA OVER SOUTHWEST BAY OF BENGAL & ADJOINING EAST EQUATORIAL INDIAN OCEAN WITH THE ASSOCIATED CYCLONIC CIRCULATION EXTENDING UPTO MID-TROPOSPHERIC LEVELS PERSISTS. IT IS LIKELY TO MOVE NORTHWESTWARDS AND CONCENTRATE INTO A DEPRESSION OVER SOUTHWEST BAY OF BENGAL OFF SRI LANKA COAST DURING NEXT 48 HOURS.

THEREAFTER, IT IS LIKELY TO MOVE WEST-SOUTHWESTWARDS TOWARDS COMORIN AREA ACROSS SRI LANKA.

AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG. N AND W OF 80 DEG.E (.)

ARB A1-FORECAST VALID FROM 09 UTC OF 21ST DEC 2022 TO 00 UTC OF 22ND DEC.2022

I)WINDSPEED AND DIRECTION: 1)W OF 60 DEG E: NE-LY 10/20 KTS.

2)REST AREA: NE/N-LY 10/20 KTS BEC N/NW-LY 05/10 KTS TO THE S OF 5 DEG N.

II)WEATHER: 1)E OF 65 DEG E: WIDESPREAD RA/TS.

2)REST AREA: SCATTERED RA/TS.

III)VISIBILITY: 1)E OF 65 DEG E: 3-2 NM.

2)REST AREA: 6-4 NM.

IV)WAVE HEIGHT: 0.5-3.0 MTR.

ARB A1-FORECAST VALID FROM 00 UTC OF 22ND DEC TO 00 UTC OF 23RD DEC.2022

I)WINDSPEED AND DIRECTION: 1)W OF 55 DEG E: NE-LY 10/20 KTS.

2)E OF 55 TO 70 DEG E: NE/N-LY 10/15 KTS BEC N/NW-LY 05/10 KTS TO THE S OF 5 DEG N.

3)REST AREA: NW-LY 05/15 KTS.

II)WEATHER: SCATTERED RA/TS.

III)VISIBILITY: 6-4 NM.

IV)WAVE HEIGHT: 0.5-3.0 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 21ST DEC 2022 TO 00 UTC OF 22ND DEC.2022

I)WINDSPEED AND DIRECTION:1)W OF 70 DEG E NE-LY 10/20 KTS.

2)REST AREA: N/NW-LY 05/15 KTS.

II)WEATHER: FAIR.

III)VISIBILITY: 10-8 NM.

IV)WAVE HEIGHT: 0.5-2.0 MTR.

ARB A2 FORECAST VALID FROM 00 UTC OF 22ND DEC TO 00 UTC OF 23RD DEC.2022

I)WINDSPEED AND DIRECTION: 1)W OF 70 DEG E: N/NW-LY 05/15 KTS

2)REST AREA: N/NW-LY 05/10 KTS BEC N/NE-LY 10/15 KTS TO THE S OF 20 DEG N.

II)WEATHER: FAIR.
III)VISIBILITY: 10-8 NM.
IV)WAVE HEIGHT: 0.5-2.0 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 21ST DEC 2022 TO 00 UTC OF 22ND DEC.2022

I)WINDSPEED AND DIRECTION: 1)W OF 90 DEG E: CYCLONIC 15/20 KTS.
2)REST AREA: SE-LY 10/15 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 22ND DEC TO 00 UTC OF 23RD DEC.2022

I)WINDSPEED AND DIRECTION: 1)W OF 90 DEG E: CYCLONIC 10/15 KTS.
2)N OF 5 DEG N TO THE E OF 90 DEG E: SE-LY 05/15 KTS.
3)REST AREA: NW-LY 10/15 KTS.
II)WEATHER: FAIRY WIDESPREAD RA/TS.
III)VISIBILITY: 4-3 NM.
IV)WAVE HEIGHT: 1.5-3.0 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 21ST DEC 2022 TO 00 UTC OF 22ND DEC.2022

I)WINDSPEED AND DIRECTION: NE-LY 10/20 KTS.
II)WEATHER: 1)S OF 16 DEG N TO THE W OF 90 DEG E: WIDESPREAD RA/TS.
2)REST AREA: FAIR.
III)VISIBILITY: 1)S OF 16 DEG N TO THE W OF 90 DEG E: 3-2 NM.
2)REST AREA: 10-8 NM
IV)WAVE HEIGHT: 0.5-3.0 MTR.

BOB A4 FORECAST VALID FROM 00 UTC OF 22ND DEC TO 00 UTC OF 23RD DEC.2022

I)WINDSPEED AND DIRECTION: 1)S OF 15 DEG N: SE-LY 05/15 KTS BEC CYCLONIC 10/20 KTS TO THE W OF 90 DEG E.
2)REST AREA: NE/E-LY 05/15 KTS.
II)WEATHER: 1)S OF 18 DEG N TO THE W OF 90 DEG E: WIDESPREAD RA/TS.
2)REST AREA: FAIR.
III)VISIBILITY: 1)S OF 18 DEG N TO THE W OF 90 DEG E:3-2 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 21/1700 UTC

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TOO:-21/1330