

GLOBAL MARITIME 011600 IST
DATE/TIME OF ISSUE: 01-02-2023/1030 UTC
SPL GMDSS BULLETIN NO-5 011030
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 DEG E TO 12 DEG N 6 DEG E, THENCE TO CAPE GARDAFUI; THE EAST AFRICAN COAST SOUTH TO THE EQUATOR, THENCE TO 95 DEG E, TO 6 DEG N, THENCE NORTHEASTWARDS TO MYANMAR/THAILAND FRONTIER IN 10 DEG N 98 DEG 30'E AND NORTHWARDS COVERING ENTIRE BAY OF BENGAL.

VALID FROM 1030 UTC OF 01ST FEBRUARY 2023 TO 00 UTC OF 03RD FEBRUARY 2023.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0600 UTC:

SUB: DEPRESSION OVER SOUTHWEST BAY OF BENGAL

THE DEPRESSION OVER SOUTHWEST BAY OF BENGAL REMAINED PRACTICALLY STATIONARY DURING THE PAST 6 HOURS AND LAY CENTERED AT 0600 UTC OF TODAY, THE 1ST FEBRUARY 2023 OVER THE SAME REGION NEAR LATITUDE 8.2°N AND LONGITUDE 82.5°E, ABOUT 100 KM EAST-SOUTHEAST OF BATTICALOA (SRI LANKA), 140 KM EAST-SOUTHEAST OF TRINCOMALEE (SRI LANKA) AND 420 KM SOUTHEAST OF KARAIKAL (INDIA).

IT IS VERY LIKELY TO MOVE NEARLY WESTWARDS AND CROSS SRI LANKA COAST BETWEEN BATTICALOA AND TRINCOMALEE DURING THE NIGHT OF TODAY, THE 01ST FEBRUARY 2023.

ARB A1-FORECAST VALID FROM 1030 UTC OF 01ST FEBRUARY 2023 TO 00 UTC OF 02ND FEBRUARY 2023.

- 1) WINDSPEED AND DIRECTION: 1) W OF 60 DEG E: NE/N-LY 10/20 KTS.
- 2) E OF 60 TO 75 DEG E: N/NW-LY 10/20 KTS.
- 3) REST AREA: CYCLONIC 15/25 KTS.
- II) WEATHER: 1) N OF 5 DEG N TO THE E OF 75 DEG E: WIDESPREAD RA/TS
- 2) E OF 60 TO 75 DEG E: SCATTERED RA/TS.
- 2) REST AREA: ISOLATED RA/TS.
- II) VISIBILITY: 1) N OF 5 DEG N TO THE E OF 75 DEG E: 3-2 NM.
- 2) E OF 60 TO 75 DEG E: 6-4 NM.
- 2) REST AREA: 8-6 NM.
- IV) WAVE HEIGHT: 0.5-2.5 MTR.

ARB A1-FORECAST VALID FROM 00 UTC OF 02ND FEBRUARY 2023 TO 00 UTC OF 3RD FEBRUARY 2023.

- 1) WINDSPEED AND DIRECTION: 1) W OF 70 DEG E: NE/N-LY 10/15 KTS.
- 2) REST AREA: N/NW-LY 05/10 KTS BEC CYCLONIC 15/25 KTS TO THE E OF 76 DEG E.
- II) WEATHER: 1) E OF 70 DEG E: FAIRLY WIDESPREAD RA/TS.
- 2) REST AREA: ISOLATED RA/TS.
- II) VISIBILITY: 1) E OF 70 DEG E: 4-3 NM.
- 2) REST AREA: 8-6 NM.
- IV) WAVE HEIGHT: 1.0-3.5 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 1030 UTC OF 01ST FEBRUARY 2023 TO 00 UTC OF 02ND FEBRUARY 2023.

- 1) WINDSPEED AND DIRECTION: NE/N-LY 10/20 KTS BEC N/NW-LY 05/15 KTS TO THE S OF 20 DEG N TO THE E OF 70 DEG E.
- II) WEATHER: FAIR.

II)VISIBILITY: 10-8 NM.
IV)WAVE HEIGHT: 0.5-2.0 MTR.

ARB A2-FORECAST VALID FROM 00 UTC OF 02ND FEBRUARY 2023 TO 00 UTC OF 3RD FEBRUARY2023.

I)WINDSPEED AND DIRECTION: 1)N OF 20 DEG N: ANTICYCLONIC 05/10 KTS.
2)REST AREA: N/NE-LY 10/20 KTS BEC N/NW-LY 10/15 KTS TO THE S OF 15 DEG N.
II)WEATHER: FAIR.
II)VISIBILITY: 10-8 NM.
IV)WAVE HEIGHT: 1.0-2.0 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 1030 UTC OF 01ST FEBRUARY 2023 TO 00 UTC OF 02ND FEBRUARY 2023.

1)WINDSPEED AND DIRECTION: 1)W OF 85 DEG E: CYCLONIC 15/25 KTS.
2)REST AREA: S/SE-LY 05/15 KTS.
II)WEATHER: 1)W OF 85 DEG E: WIDESPREAD RA/TS.
2)REST AREA: SCATTERED RA/TS.
II)VISIBILITY: 1)W OF 85 DEG E: 3-2 NM
2)REST AREA: 6-4 NM.
IV)WAVE HEIGHT: 3.0-3.5 MTR.

BOB A3-FORECAST VALID FROM 00 UTC OF 02ND FEBRUARY 2023 TO 00 UTC OF 3RD FEBRUARY2023.

1)WINDSPEED AND DIRECTION: 1)W OF 83 DEG E: CYCLONIC 15/25 KTS.
2)REST AREA: S/SE-LY 05/15 KTS.
II)WEATHER: FAIRLY WIDESPREAD RA/TS.
II)VISIBILITY: 4-3 NM
IV)WAVE HEIGHT: 2.5-3.5 MTR.

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

BOB A4-FORECAST VALID FROM 1030 UTC OF 01ST FEBRUARY 2023 TO 00 UTC OF 02ND FEBRUARY 2023.

I)WINDSPEED AND DIRECTION: NE/E-LY 10/20 KTS.
II)WEATHER: 1)S OF 15 DEG N TO THE W OF 90 DEG E: WIDESPREAD RA/TS.
2)REST AREA: FAIR.
II)VISIBILITY: 1)S OF 15 DEG N TO THE W OF 90 DEG E: 3-2 NM.
2)REST AREA: 10-8 NM
IV)WAVE HEIGHT: 1.5-3.0 MTR.

BOB A4-FORECAST VALID FROM 00 UTC OF 02ND FEBRUARY 2023 TO 00 UTC OF 3RD FEBRUARY2023.

I)WINDSPEED AND DIRECTION: N/NE-LY 10/20 KTS.
II)WEATHER: 1)S OF 15 DEG N TO THE W OF 88 DEG E: WIDESPREAD RA/TS.
2)REST AREA: FAIR.
II)VISIBILITY: 1)S OF 13 DEG N TO THE W OF 88 DEG E: 3-2 NM.
2)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 1.5-3.5 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 01/1700 UTC

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TOO:-01/1600