GLOBAL MARITIME 10/1330 IST

DATE/TIME OF ISSUE: 10-11-2022/0800 UTC

GMDSS BULLETIN-I 100900

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 0900 OF 10TH NOVEMBER 2022 TO 00 UTC OF 12TH NOVEMBER 2022

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE LOW PRESSURE AREA OVER SOUTHWEST BAY OF BENGAL OFF SRILANKA COAST WITH THE ASSOCIATED CYCLONIC CIRCULATION EXTENDING UPTO 7.6 KM ABOVE MEAN SEA LEVEL PERSISTS. IT IS LIKELY TO BECOME MORE MARKED DURING NEXT 24 HOURS. IT IS VERY LIKELY TO MOVE NORTHWESTWARDS TOWARDS TAMILNADU-PUDUCHERRY COASTS TILL 12TH NOVEMBER MORNING. IT IS LIKELY TO MOVE WEST-NORTHWESTWARDS AND MOVE ACROSS TAMILNADU-PUDUCHERRY AND KERALA DURING 12TH-13TH NOVEMBER, 2022.

AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG. N AND W OF 80 DEG.E (.) ARB A1-FORECAST VALID FROM 09 UTC OF 10^{TH} NOV 2022 TO 00 UTC OF 11^{TH} NOV.2022 I)WINDSPEED AND DIRECTION: 1)W OF 60 DEG E: NE-LY 10/20 KTS BEC CYCLONIC 05/10 KTS TO THE S OF 8 DEG N.

2)REST AREA: NE/N-LY 10/15 KTS BEC NW/W-LY 10/15 KTS TO THE S OF 5 DEG N.

II)WEATHER: 1)E OF 66 DEG E: SCATTERED RA/TS.

2) REST AREA: ISOLATED RA/TS.

III)VISIBILITY: 1)E OF 66 DEG E: 6-4 NM.

2)REST AREA: 8-6 NM.

IV)WAVE HEIGHT: 0.8-2.5 MTR.

ARB A1-FORECAST VALID FROM 00 UTC OF 11TH NOV TO 00 UTC OF 12TH NOV.2022

I)WINDSPEED AND DIRECTION: 1)W OF 70 DEG E: NE-LY 10/20 KTS BEC CYCLONIC 05/10 KTS

TO THE S OF 7 DEG N.

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

II)WEATHER: FAIRLY WIDESPREAD RA/TS.

III) VISIBILITY: 4-3 NM.

IV)WAVE HEIGHT: 0.5-2.0 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 10TH NOV 2022 TO 00 UTC OF 11TH NOV.2022

I)WINDSPEED AND DIRECTION: 1)N OF 20 DEG N: ANTI-CYCLONIC 05/10 KTS.

2) REST AREA: NE-LY 10/20 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 11TH NOV TO 00 UTC OF 12TH NOV.2022

I)WINDSPEED AND DIRECTION: 1)N OF 20 DEG N: ANTI-CYCLONIC 05/10 KTS,

2)REST AREA: NE-LY 10/20 KTS.

II)WEATHER: 1)S OF 14 DEG N: ISOLATED RA/TS.

2) REST AREA: FAIR.

II)VISIBILITY: 1)S OF 14 DEG N: 8-6 NM.

2) REST AREA: 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 10TH NOV 2022 TO 00 UTC OF 11TH NOV.2022 I)WINDSPEED AND DIRECTION: 1)W OF 90 DEG E: SW-LY 10/20 KTS BEC CYCLONIC 10/15 KTS TO THE N OF 5 DEG N.

2) REST AREA: W/NW-LY 10/15 KTS.

II)WEATHER: FAIRLY WIDESPREAD RA/TS.

III)VISIBILITY: 4-3 NM

IV)WAVE HEIGHT: 1.0-2.5 MTR.

BOB A3-FORECAST VALID FROM 00 UTC OF 11TH NOV TO 00 UTC OF 12TH NOV.2022

I)WINDSPEED AND DIRECTION: 1)N OF 5 DEG N: SE-LY 05/10 KTS BEC CYCLONIC 05/10 KTS

TO THE W OF 82 DEG E.

2)REST AREA: SW/W-LY 10/20 KTS BEC NW-LY 10/15 KTS TO THE E OF 88 DEG E.

II)WEATHER: WIDESPREAD RA/TS.

III) VISIBILITY: 3-2 NM.

IV)WAVE HEIGHT: 1.0-2.5 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 10TH NOV 2022 TO 00 UTC OF 11TH NOV.2022

I)WINDSPEED AND DIRECTION: 1)N OF 15 DEG N: NE-LY 10/15 KTS.

2)REST AREA: SE/E-LY 10/20 KTS BEC NE LY 15/25 KTS TO THE W OF 83 DEG E.

II)WEATHER: 1)S OF 17 DEG N TO W OF 90 DEG E: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

III) VISIBILITY: 1)S OF 17 DEG N TO 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 11TH NOV TO 00 UTC OF 12TH NOV.2022

I)WINDSPEED AND DIRECTION: N/NE-LY 10/15 KTS BEC NE/E-LY 10/20 KTS

TO THE W OF 88 DEG E.

II)WEATHER: 1)S OF 17 DEG N TO THE W OF 88 DEG E: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

III)VISIBILITY: 1)S OF 17 DEG N TO THE W OF 88 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 10/1700 UTC

TOO:-10/1330