GLOBAL MARITIME 121330 IST

DATE/TIME OF ISSUE: 12-11-2024/0800 UTC

GMDSS BULLETIN I 120900

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 00 DEG N 6 DEG E, THECE TO CAPE GARDAFUI; THE EAST AFRICAN COAST SOUTH TO THE EQUATOR, THENCE TO 95 DEG E, TO 6 DEG N, THENCE NORTH EASTWARDS TO MYANMAR/THAIL FRONTIER IN 10 DEG N 98 DEG 30'E NORTHWARDS COVERING ENTIRE BAY OF BENGAL.

VALID FROM 09 UTC OF 12TH NOVEMBER 2024 TO 00 UTC OF 14TH NOVEMBER 2024.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE LOW PRESSURE AREA OVER SOUTHWEST BAY OF BENGAL OFF NORTH TAMIL NADU AND ADJOINING SOUTH ANDHRA PRADESH COASTS PERSISTS. THE ASSOCIATED CYCLONIC CIRCULATION NOW EXTENDS UPTO 4.5 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWESTWARDS WITH HEIGHT.

A CYCLONIC CIRCULATION LIES OVER SOUTHEAST ARABIAN SEA AND ADJOINING KERALA COAST AND EXTENDS UPTO 0.9 KM ABOVE MEAN SEA LEVEL.

PART-III AREA FORECAST:

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

ARB A1-FORECAST VALID FROM 09 UTC OF 12TH NOV 2024 TO 00 UTC OF 13TH NOV 2024.

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

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

II) WAVE HEIGHT: 0.5-2.0 M.
III) WEATHER: ISOLATED RA/TS.

IV) VISIBILITY: GOOD.

ARB A1-FORECAST VALID FROM 00 UTC OF 13^{TH} NOV 2024 TO 00 UTC OF 14^{TH} NOV 2024. I) WIND DIRECTION AND SPEED: 1) W OF 70 DEG E: CYCLONIC 05/10 KTS AT 59 DEG E AND 4 DEG N.

2) REST AREA: CYCLONIC 05/10 KTS AT 71 DEG E AND 7 DEG N.

II) WAVE HEIGHT: 1.0-2.0 M.

III) WEATHER: SCATTERED RA/TS.

IV) VISIBILITY: MODERATE.

ARB A2-ARABIAN SEA:-23 DEG 45 MIN N 68 DEG E TO 00 DEG N 63 DEG E TO CAPE GARDAFUI TO N OF 10 DEG N. 55

ARB A2-FORECAST VALID FROM 09 UTC OF 12TH NOV 2024 TO 00 UTC OF 13TH NOV 2024.

I) WIND DIRECTION AND SPEED: 1) N OF 20 DEG N: NW/N-LY 05/10 KTS.

2) REST AREA: NE/N-LY 10/15 KTS.

II) WAVE HEIGHT: 0.5-1.5 M.

III) WEATHER: 1) E OF 73 DEG E: SCATTERED RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 73 DEG E: MODERATE.

2) REST AREA: GOOD.

ARB A2-FORECAST VALID FROM 00 UTC OF 13TH NOV 2024 TO 00 UTC OF 14TH NOV 2024.

I) WIND DIRECTION AND SPEED: NE-LY 10/15 KTS.

II) WAVE HEIGHT: 0.5-1.5 M.

III) WEATHER: 1) S OF 15 DEG N: ISOLATED RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 15 DEG N: GOOD. 2) REST AREA: GOOD.

BOB A3-BAY OF BENGAL: EQUATOR TO 10 DEG N BETWEEN E OF 80 DEG E WEST OF 10 DEG N/98 DEG 30 MIN E TO 6 DEG N/95 DEG E THENCE S-WARDS TO EQUATOR. BOB A3-FORECAST VALID FROM 09 UTC OF 12^{TH} NOV 2024 TO 00 UTC OF 13^{TH} NOV 2024.

I) WIND DIRECTION AND SPEED: SW/S-LY 05/10 KTS BEC S/SE-LY 05/10 KTS TO HE N OF 5 DEG N.

II) WAVE HEIGHT: 1.0-2.0 M.

III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR.

BOB A3-FORECAST VALID FROM 00 UTC OF 13TH NOV 2024 TO 00 UTC OF 14TH NOV 2024.

I) WIND DIRECTION AND SPEED: S/SE-LY 05/10 KTS.

II) WAVE HEIGHT: 0.5-2.0 M.

III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR.

BOB: A4: BAY OF BENGAL N OF 10 DEG N E OF 80 DEG E. BOB A4-FORECAST VALID FROM 09 UTC OF 12TH NOV 2024 TO 00 UTC OF 13TH NOV 2024.

I) WIND DIRECTION AND SPEED: N/NE-LY 05/10 KTS BEC E/SE-LY 05/15 KTS TO THE S OF 15 DEG N.

II) WAVE HEIGHT: 0.5-2.5 M.

III) WEATHER: FAIRLY WIDESPREAD RA/TS.

IV) VISIBILITY: POOR.

BOB A4-FORECAST VALID FROM 00 UTC OF 13TH NOV 2024 TO 00 UTC OF 14TH NOV 2024.

I) WIND DIRECTION AND SPEED: N/NE-LY 10/15 KTS BEC NE/E-LY 05/10 KTS TO THE S OF 15 DEG N. II) WAVE HEIGHT: $0.5-1.5~\mathrm{M}$

III) WEATHER: 1) S OF 19 DEG N TO THE W OF 92 DEG E: SCATTERED RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 19 DEG N TO THE W OF 92 DEG E: MODERATE.

2) REST AREA: GOOD.

ADVISORY: PLEASE BE AWARE. WIND 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 12/1700 UTC.

TOO: 12/1330.