GLOBAL MARITIME 111330 IST

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

GMDSS BULLETIN I 110900

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 11<sup>TH</sup> NOVEMBER 2024 TO 00 UTC OF 13<sup>TH</sup> NOVEMBER 2024.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE CYCLONIC CIRCULATION OVER SOUTHWEST BAY OF BENGAL PERSISTS OVER THE SAME AREA AND NOW EXTENDS UPTO 5.8 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWESTWARDS WITH HEIGHT AT 0830 HRS IST OF TODAY, THE 11<sup>TH</sup> NOVEMBER 2024. UNDER ITS INFLUENCE A LOW PRESSURE AREA IS LIKELY TO FORM OVER THE SAME AREA DURING NEXT 24 HOURS. THEREAFTER, IT IS LIKELY TO MOVE SLOWLY NEARLY WESTWARDS TOWARDS TAMIL NADU/SRI LANKA COASTS DURING SUBSEQUENT 2-DAYS.

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 11<sup>TH</sup> NOV 2024 TO 00 UTC OF 12<sup>TH</sup> NOV 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: NE-LY 05/15 KTS BEC NW-LY 05/10 KTS TO THE S OF 5 DEG N.

2) REST AREA: N/NE-LY 05/15 KTS BEC NW-LY 05/10 KTS TO THE S OF 7 DEG N.

II) WAVE HEIGHT: 1.0-2.0 M.

III) WEATHER: 1) W OF 60 DEG E: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: SCATTERED RA/TS.

IV) VISIBILITY: 1) W OF 60 DEG E: POOR. 2) REST AREA: MODERATE.

ARB A1-FORECAST VALID FROM 00 UTC OF 12<sup>TH</sup> NOV 2024 TO 00 UTC OF 13<sup>TH</sup> NOV 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 70 DEG E: NE-LY 05/15 KTS BEC NW/W-LY TO THE S

OF 4 DEG N. 2) REST AREA: N/NW-LY 05/15 KTS.

II) WAVE HEIGHT: 1.0-2.5 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 11<sup>TH</sup> NOV 2024 TO 00 UTC OF 12<sup>TH</sup> NOV 2024.

I) WIND DIRECTION AND SPEED: 1) N OF 20 DEG N: NW-LY 10/15 KTS BEC NE-LY 05/15 KTS TO THE S OF 22 DEG N.

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

II) WAVE HEIGHT: 0.5-1.5 M.

III) WEATHER: 1) S OF 13 DEG N: SCATTERED RA/TS.

2) N OF 13 TO 20 DEG N: ISOLATED RA/TS.

3) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 13 DEG N: MODERATE.

2) REST AREA: GOOD.

ARB A2-FORECAST VALID FROM 00 UTC OF 12<sup>TH</sup> NOV 2024 TO 00 UTC OF 13<sup>TH</sup> NOV 2024.

I) WIND DIRECTION AND SPEED: 1) N OF 20 DEG N: NW-LY 10/15 KTS BEC NE-LY 05/15 KTS

## TO THE S OF 23 DEG N.

- 2) S OF 20 DEG N TO THE E OF 70 DEG E: NE-LY 05/15 KTS BEC N/NW-LY 05/10 KTS TO THE S OF 15 DEG N.
- 3) REST AREA: N/NE-LY 05/15 KTS.
- II) WAVE HEIGHT: 0.5-2.0 M.
- III) WEATHER: 1) S OF 15 DEG N: ISOLATED RA/TS.
  - 2) REST AREA: FAIR.
- IV) VISIBILITY: 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  $11^{TH}$  NOV 2024 TO 00 UTC OF  $12^{TH}$  NOV 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 90 DEG E: SW-LY 05/10 KTS BEC CYCLONIC 10/20 KTS AT10 DEG N AND 82 DEG E.

2) REST AREA: SW-LY 05/10 KTS BEC S/SE-LY 05/10 KTS TO THE N OF 4 DEG N.

- II) WAVE HEIGHT: 1.0-2.5 M.
- III) WEATHER: 1) E OF 90 DEG E: WIDESPREAD RA/TS.
  - 2) REST AREA: FAIRLY WIDESPREAD RA/TS.
- IV) VISIBILITY: 1) E OF 90 DEG E: VERY POOR.
  - 2) REST AREA: POOR.

## BOB A3-FORECAST VALID FROM 00 UTC OF 12<sup>TH</sup> NOV 2024 TO 00 UTC OF 13<sup>TH</sup> NOV 2024.

- I) WIND DIRECTION AND SPEED: SW-LY 05/10 KTS BEC S/SE-LY 10/20 KTS TO THE N OF 5 DEG N.
- II) WAVE HEIGHT: 0.5-2.5 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 $11^{TH}$ NOV 2024 TO 00 UTC OF $12^{TH}$ NOV 2024.

I) WIND DIRECTION AND SPEED: 1) N OF 15 DEG N: SE/E-LY 05/10 KTS BEC NE-LY 05/15 KT TO THE W OF 82 DEG E.

- 2) S OF 15 DEG N TO THE W OF 85 DEG E: SE-LY 05/15 KTS BEC CYCLONIC 10/20 KTS AT 82 DEG E AND 10 DEG N.
- 3) REST AREA: NE/E-LY 05/10 KTS BEC SE-LY 05/10 KTS TO THE W OF 95 DEG E.
- II) WAVE HEIGHT: 0.5-2.0 M.
- III) WEATHER: 1) W OF 90 DEG E: WIDESPREAD RA/TS.
  - 2) S OF 15 DEG N TO THE E OF 90 DEG E: SCATTERED RA/TS.
  - 3) REST AREA: FAIR.
- IV) VISIBILITY: 1) W OF 90 DEG E: VERY POOR.
  - 2) S OF 15 DEG N TO THE E OF 90 DEG E: MODERATE.
  - 3) REST AREA: GOOD.

## BOB A4-FORECAST VALID FROM 00 UTC OF 12<sup>TH</sup> NOV 2024 TO 00 UTC OF 13<sup>TH</sup> NOV 2024.

I) WIND DIRECTION AND SPEED: 1) S OF 15 DEG N TO THE W OF 90 DEG E: SE/E-LY 05/10 KTS BEC NE/E-LY 10/20 KTS TO THE W OF 82 DEG E.

2) REST AREA: NE/E-LY 05/10 KTS.

- II) WAVE HEIGHT: 0.5-2.0 M
- III) WEATHER: 1) W OF 90 DEG E: WIDESPREAD RA/TS.
  - 2) S OF 12 DEG N TO THE E OF 90 DEG E: SCATTERED RA/TS.
  - 3) REST AREA: FAIR.
- IV) VISIBILITY: 1) W OF 90 DEG E: VERY POOR.
  - 2) S OF 12 DEG N TO THE E OF 90 DEG E: MODERATE.
  - 3) 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 11/1700 UTC.

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TOO: 11/1330