GLOBAL MARITIME 131330 IST DATE/TIME OF ISSUE: 13-11-2024/0800 UTC GMDSS BULLETIN I 130900 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 13<sup>TH</sup> NOVEMBER 2024 TO 00 UTC OF 15<sup>TH</sup> NOVEMBER 2024.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE LOW PRESSURE AREA OVER SOUTHWEST & ADJOINING WESTCENTRAL BAY OF BENGAL OFF NORTH TAMIL NADU & ADJOINING SOUTH ANDHRA PRADESH COASTS HAS BECOME LESS MARKED. HOWEVER, THE ASSOCIATED UPPER AIR CYCLONIC CIRCULATION NOW LIES OVER SOUTHWEST BAY OF BENGAL OFF NORTH TAMIL NADU AND EXTENDS UPTO 0.9 KM ABOVE MEAN SEA LEVEL.

THE UPPER AIR CYCLONIC CIRCULATION OVER SOUTHEAST ARABIAN SEA AND ADJOINING KERALA COAST NOW LIES OVER SOUTHEAST ARABIAN SEA OFF KERALA COAST BETWEEN 1.5 & 3.1 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 13<sup>TH</sup> NOV 2024 TO 00 UTC OF 14<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) E OF 60 TO 70 DEG E: CYCLONIC 05/10 KTS AT 62 DEG E AND 5 DEG N.
- 3) N OF 5 DEG N TO THE E OF 70 DEG E: CYCLONIC 05/10 KTS AT 72 DEG E AND 10 DEG N.
- 4) REST AREA: NW/W-LY 05/10 KTS.

II) WAVE HEIGHT: 0.5-2.5 M. III) WEATHER: SCATTERED RA/TS. IV) VISIBILITY: MODERATE.

## ARB A1-FORECAST VALID FROM 00 UTC OF 14<sup>TH</sup> NOV 2024 TO 00 UTC OF 15<sup>TH</sup> NOV 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 55 DEG E: CYCLONIC 05/10 KTS AT 55 DEG E AND 3 DEG N.

- 2) E OF 55 TO 70 DEG E: CYCLONIC 05/10 KTS
- AT 60 DEG E AND 4 DEG N.
- 3) N OF 5 DEG N TO THE E OF 70 DEG E: SW-LY 05/10 KTS.
- 4) REST AREA: NW/W-LY 05/10 KTS.

II) WAVE HEIGHT: 1.0-2.5 M.

III) WEATHER: 1) E OF 60 DEG E: FAIRLY WIDESPRESD RS/TS.

2) REST AREA: SCATTERED RA/TS.

- IV) VISIBILITY: 1) E OF 60 DEG E: POOR.
  - 2) REST AREA: 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 13<sup>TH</sup> NOV 2024 TO 00 UTC OF 14<sup>TH</sup> NOV 2024. I) WIND DIRECTION AND SPEED: 1) N OF 20 DEG N: ANTICYCLONIC 05/10 KTS. 2) S OF 15 DEG N TO THE E OF 68 DEG E: NE-LY 05/10 KTS BEC CYCLONIC 05/10 KTS AT 72 DEG E AND 10 DEG N. 3) REST AREA: NE/N-LY 05/15 KTS.

II) WAVE HEIGHT: 0.5-2.0 M.

III) WEATHER: 1) S OF 15 DEG N TO THE E OF 75 DEG E: FAIRLY WIDESPREAD RA/TS.

2) S OF 15 DEG N TO THE W OF 75 DEG E: SCTTERED RA/TS.

3) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 15 DEG N TO THE E OF 75 DEG E: POOR.

2) S OF 15 DEG N TO THE W OF 75 DEG E: MODERATE.

3) REST AREA: GOOD.

**ARB A2-FORECAST VALID FROM 00 UTC OF 14<sup>TH</sup> NOV 2024 TO 00 UTC OF 15<sup>TH</sup> NOV 2024**. I) WIND DIRECTION AND SPEED: 1) N OF 20 DEG N: ANTICYCLONIC 05/10 KTS.

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

II) WAVE HEIGHT: 0.5-2.0 M.

III) WEATHER: 1) S OF 18 DEG N TO THE E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS.

2) S OF 18 DEG N TO THE W OF 60 DEG E: SCATTERED RA/TS.

3) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 18 DEG N TO THE E OF 60 DEG E: POOR.

2) S OF 18 DEG N TO THE W OF 60 DEG E: MODERATE.

3) 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 13<sup>TH</sup> NOV 2024 TO 00 UTC OF 14<sup>TH</sup> NOV 2024. I) WIND DIRECTION AND SPEED: 1) N OF 5 DEG N: SE-LY 05/10 KTS BEC CYCLONIC 05/10 KTS AT 82 DEG E AND 10 DEG N.

2) NW/W-LY 05/10 KTS BEC SW/W-LY 05/10 KTS TO THE E OF 85 DEG E.

II) WAVE HEIGHT: 1.0-2.5 M.III) WEATHER: FAIRLY WIDESPREAD RA/TS.IV) VISIBILITY: POOR.

BOB A3-FORECAST VALID FROM 00 UTC OF 14<sup>TH</sup> NOV 2024 TO 00 UTC OF 15<sup>TH</sup> NOV 2024.

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

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

II) WAVE HEIGHT: 0.5-2.5 M.

III) WEATHER: 1) W OF 85 DEG E: WIDESPREAD RA/TS.

2) REST AREA: FAIRLY WIDESPREAD RA/TS.

IV) VISIBILITY: 1) W OF 85 DEG E: VERY POOR.

2) REST AREA: POOR.

## BOB: A4: BAY OF BENGAL N OF 10 DEG N E OF 80 DEG E.

BOB A4-FORECAST VALID FROM 09 UTC OF 13<sup>TH</sup> NOV 2024 TO 00 UTC OF 14<sup>TH</sup> NOV 2024. I) WIND DIRECTION AND SPEED: N/NE-LY 05/15 KTS.

II) WAVE HEIGHT: 0.5-2.0 M.

III) WEATHER: 1) S OF 20 DEG N TO THE W OF 90 DEG E: SCATTERED RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 20 DEG N TO THE W OF 90 DEG E: MODERATE. 2) REST AREA: GOOD.

BOB A4-FORECAST VALID FROM 00 UTC OF 14<sup>TH</sup> NOV 2024 TO 00 UTC OF 15<sup>TH</sup> NOV 2024.

I) WIND DIRECTION AND SPEED: NE/E-LY 05/15 KTS.

II) WAVE HEIGHT: 0.5-2.0 M

III) WEATHER: 1) S OF 18 DEG N TO THE W OF 90 DEG E: WIDESPREAD RA/TS.

2) S OF 15 DEG N TO THE E OF 90 DEG E: ISOLATED RA/TS.

3) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 18 DEG N TO THE W OF 90 DEG E: VERY POOR.

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 13/1700 UTC.

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TOO: 13/1330.