GLOBAL MARITIME 221330 IST DATE/TIME OF ISSUE: 22-11-2024/0800 UTC GMDSS BULLETIN I 220900 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 22<sup>ND</sup> NOVEMBER 2024 TO 00 UTC OF 24<sup>TH</sup> NOVEMBER 2024.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

AN UPPER AIR CYCLONIC CIRCULATION OVER EQUATORIAL INDIAN OCEAN OFF SUMATRA COAST AND ADJOINING SOUTH ANDAMAN SEA HAS MOVED WEST NORTHWESTWARDS AND NOW LIES OVER EAST EQUATORIAL INDIAN OCEAN AND ADJOINING SOUTH ANDAMAN SEA EXTENDING UPTO MID TROPOSPHERIC LEVELS. UNDER ITS INFLUENCE A LOW PRESSURE AREA IS LIKELY TO FORM OVER SOUTHEAST BAY OF BENGAL AROUND 23RD NOVEMBER. THEREAFTER, IT IS LIKELY TO CONTINUE TO MOVE WEST-NORTHWESTWARDS AND INTENSIFY INTO A DEPRESSION OVER CENTRAL PARTS OF SOUTH BAY OF BENGAL 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 22<sup>ND</sup> NOV 2024 TO 00 UTC OF 23<sup>RD</sup> NOV 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: CYCLONIC 05/15 KTS AT 4 DEG N AND 56 DEG E.
 2) N OF 5 DEG N TO THE E OF 60 DEG E: NE/E-LY 05/15 KTS BEC SE-LY 05/10 KTS TO THE W OF 75 DEG E.

3) REST AREA: SW/W-LY 05/10 KTS BEC NW-LY 05/15 KTS TO THE E OF 74 DEG E. II) WAVE HEIGHT: 1.0-2.5 M.

III) WEATHER: FAIRLY WIDESPREAD RA/TS.

IV) VISIBILITY: POOR.

## ARB A1-FORECAST VALID FROM 00 UTC OF 23<sup>RD</sup> NOV 2024 TO 00 UTC OF 24<sup>TH</sup> NOV 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 60 DEG E: CYCLONIC 05/15 KTS AT 2 DEG N AND 54 DEG E.
 2) REST AREA: NE/N-LY 10/15 KTS BEC NW-LY 05/10 KTS TO THE S OF 5 DEG N.
 II) WAVE HEIGHT: 1.0-2.5 M.

III) WEATHER: FAIRLY WIDESPREAD RA/TS. IV) VISIBILITY: POOR.

#### 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 22<sup>ND</sup> NOV 2024 TO 00 UTC OF 23<sup>RD</sup> NOV 2024. I) WIND DIRECTION AND SPEED: 1) N OF 20 DEG N: ANTI-CYCLONIC 05/10 KTS.

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

II) WAVE HEIGHT: 0.5-2.0 M.

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

2) REST AREA: FAIR.

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

2) REST AREA: GOOD

## ARB A2- FORECAST VALID FROM 00 UTC OF 23<sup>RD</sup> NOV 2024 TO 00 UTC OF 24<sup>TH</sup> NOV 2024.

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

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

II) WAVE HEIGHT: 0.5-2.0 M. III) WEATHER: 1) S OF 13 DEG N: SCATTERED RA/TS. 2) REST AREA: FAIR. IV) VISIBILITY: 1) S OF 13 DEG N: MODERATE. 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 22<sup>ND</sup> NOV 2024 TO 00 UTC OF 23<sup>RD</sup> NOV 2024.

I) WIND DIRECTION AND SPEED: 1) S OF 5 DEG N: NW/W-LY 10/20 KTS BEC CYCLONIC 10/25 KTS AT 92 DEG E AND 3 DEG N.

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

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

BOB A3- FORECAST VALID FROM 00 UTC OF 23<sup>RD</sup> NOV 2024 TO 00 UTC OF 24<sup>TH</sup> NOV 2024.

I) WIND DIRECTION AND SPEED: CYCLONIC 15/30 KTS AT 6 DEG N AND 89 DEG E.
II) WAVE HEIGHT: 1.5-3.0 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 22<sup>ND</sup> NOV 2024 TO 00 UTC OF 23<sup>RD</sup> NOV 2024. I) WIND DIRECTION AND SPEED: NE/N-LY 10/15 KTS. II) WAVE HEIGHT: 0.5-2.5 M. III) WEATHER: 1) S OF 14 DEG N: SCATTERED RA/TS.

2) REST AREA: ISOLATED RA/TS. IV) VISIBILITY: 1) S OF 14 DEG N: MODERATE.

2) REST AREA: GOOD.

### BOB A4- FORECAST VALID FROM 00 UTC OF 23<sup>RD</sup> NOV 2024 TO 00 UTC OF 24<sup>TH</sup> NOV 2024.

I) WIND DIRECTION AND SPEED: NE-LY 10/20 KTS.
II) WAVE HEIGHT: 0.5-2.5 M
III) WEATHER: 1) S OF 15 DEG N: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: ISOLATED RA/TS.

IV) VISIBILITY: 1) S OF 15 DEG N: 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 22/1700 UTC.

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TOO: 22/1330.