## GLOBAL MARITIME 091330 IST DATE/TIME OF ISSUE: 09-01-2024/0800 UTC GMDSS BULLETIN I 090900 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 12 DEG N 6 DEG E, THENCE TO CAPE GARDAFUI; THE EAST AFRICAN COAST SOUTH TO THE EQUATOR, THENCE TO 95 DEG E, TO 6 DEG N, THENCE NORTHEASTWARDS TO MYANMAR/THAIL FRONTIER IN 10 DEG N 98 DEG 30'E NORTHWARDS COVERING ENTIRE BAY OF BENGAL.

VALID FROM 09 UTC OF 09<sup>TH</sup> JANUARY 2024 TO 00 UTC OF 11<sup>TH</sup> JANUARY 2024.

PART-I NO STORM WARNING

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE CYCLONIC CIRCULATION OVER SOUTHEAST ARABIAN SEA NOW LIES OVER SOUTHEAST AND ADJOINING EASTCENTRAL ARABIAN SEA AT 1.5 KM ABOVE MEAN SEA LEVEL

A CYCLONIC CIRCULATION LIES OVER EAST EQUATORIAL INDIAN OCEAN CENTERED AT LAT 2.8 DEG N/LONG 82.2 DEG E AND EXTENDS UPTO 3.1 KM ABOVE MEAN SEA LEVEL.

AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG. N W OF 80 DEG.E (.) **ARB A1-FORECAST VALID FROM 09 UTC OF 09<sup>TH</sup> JANUARY 2024 TO 00 UTC OF 10<sup>TH</sup> JANUARY 2024.** I) WIND DIRECTION SPEED: NE/N-LY 10/25 KTS. II) WEATHER: 1) E OF 68 DEG E: WIDESPREAD RA/TS. REST AREA: ISOLATED RA/TS. III) VISIBILITY: 1) E OF 68 DEG E: 3-2 NM. 2) REST AREA: 8-6 NM. IV) WAVE HEIGHT: 1.0-3.0 MTR.

**ARB A1-FORECAST VALID FROM 00 UTC OF 10<sup>TH</sup> JANUARY 2024 TO 00 UTC OF 11<sup>TH</sup> JANUARY 2024.** I) WIND DIRECTION SPEED: NE-LY 10/25 KTS. II) WEATHER: 1) E OF 66 DEG E: WIDESPREAD RA/TS.

2) REST AREA: ISOLATED RA/TS.

III) VISIBILITY: 1) E OF 66 DEG E: 3-2 NM.

2) REST AREA: 8-6 NM.

IV) WAVE HEIGHT: 1.5-3.0 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 09<sup>TH</sup> JANUARY 2024 TO 00 UTC OF 10<sup>TH</sup> JANUARY 2024.** I) WIND DIRECTION SPEED: NE-LY 10/20 KTS.

II) WEATHER: 1) E OF 68 DEG E: WIDESPREAD RA/TS.
2) W OF 68 DEG ETO THE S OF 20 DEG N: SCATTERED RA/TS.
2) REST AREA: FAIR.
III) VISIBILITY: 1) E OF 68 DEG E: 3-2 NM.
2) W OF 68 DEG ETO THE S OF 20 DEG N: 6-4 NM.
2) REST AREA: 10-8 NM.
IV) WAVE HEIGHT: 1.0-3.0 MTR.

ARB A2-FORECAST VALID FROM 00 UTC OF 10<sup>TH</sup> JANUARY 2024 TO 00 UTC OF 11<sup>TH</sup> JANUARY 2024.

I) WIND DIRECTION SPEED: N/NE-LY 10/20 KTS.II) WEATHER: 1) S OF 16 DEG N: SCATTERED RA/TS.2) REST AREA: FAIR.

III) VISIBILITY: 1) S OF 16 DEG N: 6-4 NM.2) REST AREA: 10-8 NM.IV) WAVE HEIGHT: 1.0-3.0 MTR.

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 09<sup>TH</sup> JANUARY 2024 TO 00 UTC OF 10<sup>TH</sup> JANUARY 2024. I) WIND DIRECTION SPEED: 1) N OF 5 DEG N: NE-LY 10/20 KTS. 2) E OF 84 DEG E TO S OF 5 DEG N: CYCLONIC 05/10 KTS AT 82 DEG E AND 3 DEG N. 3) REST AREA: NW-LY 10/15 KTS. II) WEATHER: WIDESPREAD RA/TS. III) VISIBILITY: 3-2 NM. IV) WAVE HEIGHT: 1.5-3.0 MTR.

BOB A3-FORECAST VALID FROM 00 UTC OF 10<sup>TH</sup> JANUARY 2024 TO 00 UTC OF 11<sup>TH</sup> JANUARY 2024.
I) WIND DIRECTION SPEED: NE-LY 10/15 KTS BEC N/NW-LY 05/10 KTS TO THE S OF 4 DEG N.
II) WEATHER: 1) W OF 86 DEG E: FAIRLY WIDESPREAD RA/TS.
2) REST AREA: SCATTERED RA/TS.
III) VISIBILITY: 1) W OF 86 DEG E: 4-3 NM.
2) REST AREA: 6-4 NM.
IV) WAVE HEIGHT: 1.0-3.0 MTR.

BOB: A4: BAY OF BENGAL N OF 10 DEG N E OF 80 DEG E (.) **BOB A4-FORECAST VALID FROM 09 UTC OF 09<sup>TH</sup> JANUARY 2024 TO 00 UTC OF 10<sup>TH</sup> JANUARY 2024.** I) WIND DIRECTION AND SPEED: N/NE-LY 10/20 KTS. II) WEATHER: FAIR. III) VISIBILITY: 10-8 NM. IV) WAVE HEIGHT: 0.5-3.0 MTR.

BOB A4-FORECAST VALID FROM 00 UTC OF 10<sup>TH</sup> JANUARY 2024 TO 00 UTC OF 11<sup>TH</sup> JANUARY 2024. I) WIND DIRECTION AND SPEED: N/NE-LY 10/20 KTS. II) WEATHER: FAIR. III) VISIBILITY: 10-8. IV) WAVE HEIGHT: 0.5-3.0 MTR.

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 09/1700 UTC.

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TOO: 09/1330