**GLOBAL MARITIME 191330 IST** 

DATE/TIME OF ISSUE: 19-12-2023/0800 UTC

GMDSS BULLETIN I 190900

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 19<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 21<sup>ST</sup> DECEMBER 2023.

PART-I NO STORM WARNING

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE CYCLONIC CIRCULATION OVER COMORIN AREA AND NEIGHBOURHOOD NOW LIES OVER LAKSHADWEEP AND NEIGHBOURHOOD 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 19<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 20<sup>TH</sup> DECEMBER 2023.

I)WIND DIRECTION SPEED: 1) W OF 60 DEG E: NE-LY 10/25 KTS.

2)EOF 60 DEG E TO 70 DEG E: SE-LY 05/10 KTS BEC E/NE-LY 05/10 KTS TO THE N OF 5 DEG N.

3)REST AREA: NE/N-LY 05/25 KTS.

II)WEATHER: FAIRLY WIDESPREAD RA/TS.

III)VISIBILITY: 4-3 NM.

IV)WAVE HEIGHT: 0.5-3.0 MTR.

## ARB A1-FORECAST VALID FROM 00 UTC OF 20<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 21<sup>ST</sup> DECEMBER 2023.

I)WIND DIRECTION SPEED: 1) W OF 70 DEG E: NE-LY 10/20 KTS.

2) REST AREA: NE/N-LY 10/25 KTS. II)WEATHER: WIDESPREAD RA/TS.

III)VISIBILITY: 3-2 NM.

IV)WAVE HEIGHT: 0.5-2.5 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 19<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 20<sup>TH</sup> DECEMBER 2023. I)WIND DIRECTION SPEED: NE-LY: 10/20 KTS.

II)WEATHER: 1) S OF 16 DEG N TO THE E OF 58 DEG E: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: FAIR.

III) VISIBILITY: 1) S OF 16 DEG N TO THE E OF 58 DEG E: 4-3 NM.

2)REST AREA: 10-8 NM

IV)WAVE HEIGHT: 0.5-2.5 MTR.

### ARB A2-FORECAST VALID FROM 00 UTC OF 20<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 21<sup>ST</sup> DECEMBER 2023.

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

II)WEATHER: 1)S OF 16 DEG N TO THE E OF 54 DEG E: SCATTERED RA/TS.

2) REST AREA: FAIR.

III)VISIBILITY: 1)S OF 16 DEG N TO THE E OF 54 DEG E: 6-4 NM.

2) REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 0.5-2.0 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 19<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 20<sup>TH</sup> DECEMBER 2023.

I)WIND DIRECTION SPEED: 1)N OF 5 DEG N: NE-LY 10/20 KTS. 2)REST AREA: CYCLONIC 05/15 KTS AT 3 DEG N AND 85 DEG E.

II)WEATHER: WIDESPREAD RA/TS.

III)VISIBILITY: 3-2 NM.

IV)WAVE HEIGHT: 1.0-1.5 MTR.

## BOB A3-FORECAST VALID FROM 00 UTC OF 20<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 21<sup>ST</sup> DECEMBER 2023.

I)WIND DIRECTION SPEED: 1)N OF 5 DEG N: NE-LY 10/20 KTS. 2)REST AREA: CYCLONIC 05/10 KTS AT 2 DEG N AND 81 DEG E.

II)WEATHER: WIDESPREAD RA/TS.

III)VISIBILITY: 3-2 NM

IV)WAVE HEIGHT: 0.5-2.5 MTR.

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

#### BOB A4-FORECAST VALID FROM 09 UTC OF 19<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 20<sup>TH</sup> DECEMBER 2023.

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

II)WEATHER: 1) S OF 15 DEG N: SCATTERED.

2) REST AREA: FAIR.

III)VISIBILITY: 1) S OF 15 DEG N: 6-4 NM.

2)REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 0.5-1.5 MTR.

## BOB A4-FORECAST VALID FROM 00 UTC OF 20<sup>TH</sup> DECEMBER 2023 TO 00 UTC OF 21<sup>ST</sup> DECEMBER 2023.

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

II)WEATHER: 1)S OF 14 DEG N: ISOLATED RA/TS.

2)REST AREA: FAIR

III)VISIBILITY: 1)S OF 14 DEG N: 8-6 NM.

2)REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 0.5-2.5 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 19/1700 UTC

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TOO: 19/1330