

GLOBAL MARITIME 201400 IST  
DATE/TIME OF ISSUE: 20-10-2022/0830 UTC  
GMDSS BULLETIN-I 200900  
ISSUED BY:-INDIA METEOROLOGICAL DEPARTMENT, NEW DELHI

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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°E TO 12°N 63°E, THENCE TO CAPE GARDAFUI; THE EAST AFRICAN COAST SOUTH TO THE EQUATOR, THENCE TO 95°E, TO 6°N, THENCE NORTHEASTWARDS TO MYANMAR/THAILAND FRONTIER IN 10°N 98°30'E AND NORTHWARDS COVERING ENTIRE BAY OF BENGAL

**VALID FROM 0900 UTC 20<sup>TH</sup> OCTOBER 2022 TO 00 UTC OF 22<sup>ND</sup> OCTOBER.**

**PART-I STORM WARNING: NIL**

**PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC.**

YESTERDAY'S CYCLONIC CIRCULATION OVER NORTH ANDAMAN SEA AND NEIGHBOURHOOD PERSISTED OVER THE SAME REGION AT 0300 UTC OF TODAY, THE 20TH OCTOBER 2022. UNDER THE INFLUENCE OF A CYCLONIC CIRCULATION OVER NORTH ANDAMAN SEA & NEIGHBOURHOOD , A LOW PRESSURE AREA FORMED OVER NORTH ANDAMAN SEA AND ADJOINING AREAS OF SOUTH ANDAMAN SEA & SOUTHEAST BAY OF BENGAL IN THE MORNING (0000 UTC) AND IT PERSISTED OVER THE SAME REGION AT 0300 UTC OF TODAY, THE 20TH OCTOBER, 2022. IT IS VERY LIKELY TO MOVE WEST-NORTHWESTWARDS AND CONCENTRATE INTO A DEPRESSION OVER EASTCENTRAL AND ADJOINING SOUTHEAST BAY OF BENGAL AROUND 22ND OCTOBER AND INTO A DEEP DEPRESSION ON 23RD OCTOBER. SUBSEQUENTLY, IT IS VERY LIKELY TO RECURVE NORTHWARDS AND INTENSIFY INTO A CYCLONIC STORM OVER WESTCENTRAL AND ADJOINING EASTCENTRAL BAY OF BENGAL BY 24TH OCTOBER. THEREAFTER, IT IS LIKELY TO MOVE GRADUALLY NORTH-NORTHEASTWARDS AND REACH WEST BENGALBANGLADESH COASTS ON 25TH OCTOBER, SKIRTING ODISHA COAST.

**PART-III FORECAST**

AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG. N AND W OF 80 DEG.E (.)  
**ARB A1-FORECAST VALID FROM 09 UTC OF 20<sup>TH</sup> OCTOBER TO 00 UTC OF 21<sup>ST</sup> OCT.**

I)WINDSPEED AND DIRECTION: SW/W-LY 10/15 KTS BEC NW/W-LY 10/20 KTS TO THE E OF 60 DEG E.

II)WEATHER: SCATTERED RA/TS

III)VISIBILITY: 6-4 NM .

IV)WAVE HEIGHT: 1.2-2.5 MTR.

**ARB A1-FORECAST VALID FROM 00 UTC OF 21<sup>ST</sup> OCT TO 00 UTC OF 22<sup>ND</sup> OCT.**

I)WINDSPEED AND DIRECTION: 1)W OF 60 DEG E: SW/W-LY 05/10 KTS.

2)E OF 60 DEG E TO N OF 5 DEGN: NW/W-LY 05/15 KTS.

3)REST AREA: SW-LY 10/15 KTS.

II)WEATHER: SCATTERED RA/TS.

III)VISIBILITY: 6-4 NM .

IV)WAVE HEIGHT: 1.2-2.5 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 20<sup>TH</sup> OCTOBER TO 00 UTC OF 21<sup>ST</sup> OCT**

I)WINDSPEED AND DIRECTION: 1)N OF 20 DEG N: NW/N-LY 05/10 KTS.

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

II)WEATHER: 1)S OF 20 DEG N: SCATTERED RA/TS.  
2)REST AREA: FAIR.  
III)VISIBILITY: 1)S OF 20 DEG N: 6-4 NM.  
2)REST AREA: 10-8 NM.  
IV)WAVE HEIGHT: 0.5-2.0 MTR.

**ARB A2 FORECAST VALID FROM 00 UTC OF 21<sup>ST</sup> OCT TO 00 UTC OF 22<sup>ND</sup> OCT.**

I)WINDSPEED AND DIRECTION: NE/N-LY 05/15 KTS.  
II)WEATHER: 1)S OF 20 DEG N: SCATTERED RA/TS.  
2)REST AREA: FAIR.  
III)VISIBILITY: 1)S OF 20 DEG N: 6-4 NM.  
2)REST AREA: 10-8 NM.  
IV)WAVE HEIGHT: 0.5-2.0 MTR.

BOB: A3: BAY OF BENGAL N OF 10 DEG N AND E OF 80 DEG E (.)

**BOB A3 FORECAST VALID FROM 09 UTC OF 20<sup>TH</sup> OCTOBER TO 00 UTC OF 21<sup>ST</sup> OCT**

I)WINDSPEED AND DIRECTION: CYCLONIC 10/15 KTS.  
II)WEATHER: WIDESPREAD RA/TS.  
III)VISIBILITY: 4-3 NM.  
IV)WAVE HEIGHT: 2.5-4.0 MTR.

**BOB A3-FORECAST VALID FROM 00 UTC OF 21<sup>ST</sup> OCT TO 00 UTC OF 22<sup>ND</sup> OCT.**

I)WINDSPEED AND DIRECTION: CYCLONIC 15/20 KTS.  
II)WEATHER: WIDESPREAD RA/TS.  
III)VISIBILITY: 3-2 NM.  
IV)WAVE HEIGHT: 2.5-4.5 MTR.

BOB A4-BAY OF BENGAL: EQUATOR TO 10 DEG N BETWEEN E OF 80 DEG E AND WEST OF 10 DEG N/98 DEG 30 MIN E TO 6 DEG N/95 DEG E AND THENCE S-WARDS TO EQUATOR (.)

**BOB.A4 FORECAST VALID FROM 00 UTC OF 20<sup>TH</sup> OCTOBER TO 00 UTC OF 21<sup>ST</sup> OCT**

I)WINDSPEED AND DIRECTION: NE-LY 10/20 KTS.  
II)WEATHER: WIDESPREAD RA/TS.  
III)VISIBILITY: 4-3 NM.  
IV)WAVE HEIGHT: 2.5-4.5 MTR.

**BOB A4- FORECAST VALID FROM 00 UTC OF 21<sup>ST</sup> OCT TO 00 UTC OF 22<sup>ND</sup> OCT.**

I)WINDSPEED AND DIRECTION: NE-LY 10/20 KTS BEC CYCLONIC 15/25 KTS TO THE E OF 88 DEG E TO S OF 15 DEG N.  
II)WEATHER: WIDESPREAD RA/TS.  
III)VISIBILITY: 4-3 NM.  
IV)WAVE HEIGHT: 2.5-4.5 MTR.

ADVISORY: PLEASE BE AWARE.

WIND AND 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 20/1700 UTC

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TOO:-20/1400