

GLOBAL MARITIME 161330 IST  
DATE/TIME OF ISSUE: 16-10-2022/0800 UTC  
GMDSS BULLETIN-I 160900  
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 16<sup>TH</sup> OCTOBER 2022 TO 00 UTC OF 18<sup>TH</sup> OCTOBER.**

PART-I STORM WARNING: NIL

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

THE CYCLONIC CIRCULATION OVER CENTRAL ARABIAN SEA PERSISTS AND NOW EXTENDS UPTO 3.1 KM ABOVE MEAN SEA LEVEL.

A CYCLONIC CIRCULATION LIES OVER SOUTHEAST ARABIAN SEA AND ADJOINING KERALA COAST AND EXTENDS UPTO 1.5 KM ABOVE MEAN SEA LEVEL.

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 16<sup>TH</sup> OCTOBER.TO 00 UTC OF 17<sup>TH</sup> OCT.**

- I)WINDSPEED AND DIRECTION: 1)N OF 5 DEG N: NW/W-LY 10/20 KTS BEC CYCLONIC 05/10 KTS.
- 2)REST AREA: SW-LY 10/20 KTS.
- II)WEATHER: 1)E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS.
- 2)REST AREA: SCATTERED RA/TS.
- III)VISIBILITY: 1)E OF 60 DEG E: 4-3 NM.
- 2)REST AREA: 6-4 NM .
- IV)WAVE HEIGHT: 1.2-2.5 MTR.

**ARB A1-FORECAST VALID FROM 00 UTC OF 17<sup>TH</sup> OCT TO 00 UTC OF 18<sup>TH</sup> OCT.**

- I)WINDSPEED AND DIRECTION: S/SW-LY 05/10 KTS BEC SW-LY 10/20 KTS TO THE E OF 60 DEG E.
- II)WEATHER: FAIRLY WIDESPREAD RA/TS.
- III)VISIBILITY: 4-3 NM .
- IV)WAVE HEIGHT: 1.5-2.5 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 16<sup>TH</sup> OCTOBER.TO 00 UTC OF 17<sup>TH</sup> OCT.**

- I)WINDSPEED AND DIRECTION: 1)N OF 20 DEG N: ANTI-CYCLONIC 05/10 KTS.
- 2)REST AREA: NE-LY 10/15 KTS BEC CYCLONIC 05/10 KTS TO THE E OF 60 DEG E AND S OF 15 DEG N.
- II)WEATHER: 1)S OF 15 DEG N TO THE E OF 58 DEG E: SCATTERED RA/TS.
- 2)REST AREA: FAIR.
- III)VISIBILITY: 1)S OF 15 DEG N TO THE E OF 58 DEG E: 6-4 NM.
- 2)REST AREA: 10-8 NM.
- IV)WAVE HEIGHT: 1.5-2.0 MTR.

**ARB A2 FORECAST VALID FROM 00 UTC OF 17<sup>TH</sup> OCT TO 00 UTC OF 18<sup>TH</sup> OCT.**

I)WINDSPEED AND DIRECTION: 1)N OF 20 DEG N: ANTI-CYCLONIC 05/10 KTS.  
2)REST AREA: NE-LY 05/10 KTS.  
II)WEATHER: 1)E OF 55 DEG E TO S OF 20 DEG N: SCATTERED RA/T.S.  
2)REST AREA: FAIR.  
III)VISIBILITY: 1)E OF 55 DEG E TO S OF 20 DEG N: 6-4 NM.  
2)REST AREA: 10-8 NM.  
IV)WAVE HEIGHT: 1.5-2.0 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 16<sup>TH</sup> OCTOBER.TO 00 UTC OF 17<sup>TH</sup> OCT.**

I)WINDSPEED AND DIRECTION: W OF 90 DEG E: SW-LY 10/20 KTS.  
II)WEATHER: FAIRLY WIDESPREAD RA/T.S.  
III)VISIBILITY: 4-3 NM.  
IV)WAVE HEIGHT: 1.5-3.0 MTR.

**BOB A3- FORECAST VALID FROM 00 UTC OF 17<sup>TH</sup> OCT TO 00 UTC OF 18<sup>TH</sup> OCT.**

I)WINDSPEED AND DIRECTION: SW/W-LY 10/20 KTS.  
II)WEATHER: FAIRLY WIDESPREAD RA/T.S.  
III)VISIBILITY: 4-3 NM.  
IV)WAVE HEIGHT: 1.5-3.0 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 09 UTC OF 16<sup>TH</sup> OCTOBER.TO 00 UTC OF 17<sup>TH</sup> OCT.**

I)WINDSPEED AND DIRECTION: 1)S OF 15 DEGN: CYCLONIC 05/10 KTS.  
2)REST AREA: SE-LY 05/10 KTS BEC NE-LY 05/10 KTS TO THE W OF 88 DEG E.  
II)WEATHER: SCATTERED RA/T.S.  
III)VISIBILITY: 6-4 NM  
IV)WAVE HEIGHT: 0.5-1.5 MTR.

**BOB A4-FORECAST VALID FROM 00 UTC OF 17<sup>TH</sup> OCT TO 00 UTC OF 18<sup>TH</sup> OCT.**

I)WINDSPEED AND DIRECTION: E/SE-LY 05/15 KTS.  
II)WEATHER: FAIRLY WIDESPREAD RA/T.S..  
III)VISIBILITY: 4-3 NM.  
IV)WAVE HEIGHT: 0.5-3.0 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 16/1700 UTC

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TOO:-16/1330