

GLOBAL MARITIME 181330 IST  
DATE/TIME OF ISSUE: 18-10-2022/0800 UTC  
GMDSS BULLETIN-I 180900  
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 18<sup>TH</sup> OCTOBER 2022 TO 00 UTC OF 20<sup>TH</sup> OCTOBER.**

**PART-I STORM WARNING: NIL**

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

THE CYCLONIC CIRCULATION OVER SOUTH ANDAMAN SEA AND NEIGHBOURHOOD NOW LIES OVER NORTH ANDAMAN SEA AND NEIGHBOURHOOD. UNDER ITS INFLUENCE, A LOW PRESSURE AREA IS LIKELY TO FORM OVER SOUTHEAST AND ADJOINING EASTCENTRAL BAY OF BENGAL DURING NEXT 48 HOURS.

IT IS LIKELY TO MOVE WEST-NORTHWESTWARDS AND CONCENTRATE INTO A DEPRESSION BY 22<sup>ND</sup> MORNING OVER CENTRAL BAY OF BENGAL. IT IS VERY LIKELY TO INTENSIFY FURTHER INTO A CYCLONIC STORM OVER WESTCENTRAL BAY OF BENGAL SUBSEQUENTLY.

**PART-III FORECAST**

AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG. N AND W OF 80 DEG.E (.)

**ARB A1-FORECAST VALID FROM 0900 UTC OF 18<sup>TH</sup> OCTOBER.TO 00 UTC OF 19<sup>TH</sup> OCT.**

- I)WINDSPEED AND DIRECTION: SW/W-LY 10/20 KTS.
- II)WEATHER: 1)E OF 60 DEG E: WIDESPREAD RA/TS.
- 2)REST AREA: ISOLATED RA/TS.
- III)VISIBILITY: 1)E OF 60 DEG E: 3-2 NM.
- 2)REST AREA: 8-6 NM .
- IV)WAVE HEIGHT: 1.2-2.5 MTR.

**ARB A1-FORECAST VALID FROM 00 UTC OF 19<sup>TH</sup> OCT TO 00 UTC OF 20<sup>TH</sup> OCT.**

- I)WINDSPEED AND DIRECTION: SW/W-LY 10/20 KTS.
- II)WEATHER: SCATTERED RA/TS.
- III)VISIBILITY: 6-4 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 0900 UTC OF 18<sup>TH</sup> OCTOBER.TO 00 UTC OF 19<sup>TH</sup> OCT.**

- I)WINDSPEED AND DIRECTION: 1)W OF 65 DEG E: ANTI-CYCLONIC 05/10 KTS.
- 2)REST AREA: N/NW-LY 05/15 KTS.
- II)WEATHER: 1)S OF 20 DEG N TO THE E OF 56 DEG E: SCATTERED RA/TS.
- 2)REST AREA: FAIR.
- III)VISIBILITY: 1)S OF 20 DEG N TO THE E OF 56 DEG E: 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 19<sup>TH</sup> OCT TO 00 UTC OF 20<sup>TH</sup> OCT.**

I)WINDSPEED AND DIRECTION: 1)W OF 65 DEG E: ANTI-CYCLONIC 05/10 KTS.  
2)REST AREA: N/NW-LY 05/10 KTS.  
II)WEATHER: 1)S OF 20 DEG N TO THE E OF 60 DEG E: SCATTERED RA/TS.  
2)S OF 15 DEG N TO THE W OF 60 DEG E: ISOLATED RA/TS.  
3)REST AREA: FAIR.  
III)VISIBILITY: 1)S OF 20 DEG N TO THE E OF 60 DEG E: 4-3 NM.  
2)S OF 15 DEG N TO THE W OF 60 DEG E: 8-6 NM.  
3)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 0900 UTC OF 18<sup>TH</sup> OCTOBER.TO 00 UTC OF 19<sup>TH</sup> OCT.**

I)WINDSPEED AND DIRECTION: W-LY 15/25 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 19<sup>TH</sup> OCT TO 00 UTC OF 20<sup>TH</sup> OCT.**

I)WINDSPEED AND DIRECTION: W/SW-LY 15/25 KTS.  
II)WEATHER: WIDESPREAD RA/TS.  
III)VISIBILITY: 3-2 NM.  
IV)WAVE HEIGHT: 1.5-3.5 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 0900 UTC OF 18<sup>TH</sup> OCTOBER.TO 00 UTC OF 19<sup>TH</sup> OCT.**

I)WINDSPEED AND DIRECTION: 1)S OF 15 DEG N CYCLONIC 10/15 KTS.  
2)REST AREA: E/NE-LY 05/10 KTS.  
II)WEATHER: FAIRLY WIDESPREAD RA/TS.  
III)VISIBILITY: 4-3 NM.  
IV)WAVE HEIGHT: 0.5-3.0 MTR.

**BOB A4- FORECAST VALID FROM 00 UTC OF 19<sup>TH</sup> OCT TO 00 UTC OF 20<sup>TH</sup> OCT.**

I)WINDSPEED AND DIRECTION: 1)N OF 15 DEG N: N/NE-LY 05/10 KTS.  
2)REST AREA: CYCLONIC 10/15 KTS.  
II)WEATHER: FAIRLY WIDESPREAD RA/TS.  
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 18/1700 UTC

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TOO:-18/1330