

GLOBAL MARITIME 031330 IST
DATE/TIME OF ISSUE: 03-10-2022/0800 UTC
GMDSS BULLETIN-I 030900
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°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 03 OCTOBER 2022 TO 0000 UTC OF 05TH SEPTEMBER.

PART-I STORM WARNING: NIL

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE CYCLONIC CIRCULATION OVER WESTCENTRAL BAY OF BENGAL OFF ANDHRA PRADESH
COAST NOW LIES OVER WESTCENTRAL AND ADJOINING NORTHWEST BAY OF BENGAL AND
EXTENDS UPTO 5.8 KM ABOVE MEAN SEALEVEL TILTING SOUTHWESTWARD WITH HEIGHT.

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 03RD OCTOBER.TO 0000 UTC OF 04TH OCT.

- I)WINDSPEED AND DIRECTION: 1)W OF 60 DEG E: SW-LY 10/20 KTS.
- 2)REST AREA: NW/W-LY 15/25 KTS.
- II)WEATHER: 1)E OF 70 DEG : WIDESPREAD RA/TS.
- 2)E OF 60 TO 70 DEG E: FAIRLY WIDESPREAD RA/TS.
- 3)REST AREA: ISOLATED RA/TS.
- III)VISIBILITY: 1)E OF 70 DEG : 3-2 NM.
- 2)E OF 60 TO 70 DEG E: 4-3 NM
- 3)REST AREA: 8-6 NM.
- IV)WAVE HEIGHT: 1.5-3.0 MTR.

ARB A1-FORECAST VALID FROM 0000 UTC OF 04TH OCT. TO 0000 UTC OF 05TH OCT.

- I)WINDSPEED AND DIRECTION: 1)W OF 55 DEG E: SW-LY 10/20 KTS.
- 2)REST AREA: NW-LY 05/15 KTS TO THE E OF 73 DEG E.
- II)WEATHER: 1)E OF 60 DEG E: FAIRLYWIDESPREAD RA/TS.
- 2)REST AREA: FAIR.
- III)VISIBILITY: 1)E OF 60 DEG E: 4-3 NM.
- 2)REST AREA: 10-8 NM.
- IV)WAVE HEIGHT: 1.5-3.5 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 03RD OCTOBER.TO 0000 UTC OF 04TH OCT.

- 1)WINDSPEED AND DIRECTION: 1)W OF 65 DEG E: SW-LY 10/20 KTS.
- 2)REST ARE: NW-LY 10/20KTS (.)
- II)WEATHER: 1)S OF 20 DEG N TO THE E OF 60 DEG E: SCATTERED RA/TS.

2)REST AREA: FAIR.
III)VISIBILITY: 1)S OF 20 DEG N TO THE E OF 60 DEG E: 6-4 NM.
2)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 1.5-3.0 MTR.

ARB A2- FORECAST VALID FROM 0000 UTC OF 04TH OCT. TO 0000 UTC OF 05TH OCT..

1)WINDSPEED AND DIRECTION: 1)W OF 60 DEG E: SW-LY 10/20 KTS.
2)REST ARE: NW-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: 1.5-2.5 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 03RD OCTOBER.TO 0000 UTC OF 04TH OCT.

I)WINDSPEED AND DIRECTION: SW/W-LY 15/25 KTS.
II)WEATHER: SCATTERED RA/TS.
III)VISIBILITY: 6-4 NM.
IV)WAVE HEIGHT: 1.5-3.5 MTR.

BOB A3- FORECAST VALID FROM 0000 UTC OF 04TH OCT. TO 0000 UTC OF 05TH OCT.

I)WINDSPEED AND DIRECTION: SW/W-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 03RD OCTOBER.TO 0000 UTC OF 04TH OCT.

I)WINDSPEED AND DIRECTION: 1)W OF 90 DEG E: CYCLONIC 10/20 KTS.
2)REST AREA: S/SE-LY 10/15 KTS.
II)WEATHER: WIDEPSREAD RA/TS.
III)VISIBILITY: 3-2 NM.
IV)WAVE HEIGHT: 0.5-3.0 MTR.

BOB A4 FORECAST VALID FROM 0000 UTC OF 04TH OCT. TO 0000 UTC OF 05TH OCT.

I)WINDSPEED AND DIRECTION: 1)N OF 15 TO 20 DEG N TO THE W OF 85 DEG E: CYCLONIC 05/15 KTS.
2)REST AREA: S/SE-LY 10/20 KTS.
II)WEATHER: WIDESPREAD RA/TS.
III)VISIBILITY: 3-2 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 021700 UTC

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TOO:-03/1330