GLOBAL MARITIME 29/1330 IST

DATE/TIME OF ISSUE: 29-10-2022/0800 UTC

GMDSS BULLETIN-I 290900

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 0900UTC 29TH OCTOBER 2022 TO 0000 UTC OF 31ST OCTOBER

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

A CYCLONIC CIRCULATION LIES OVER SOUTHEAST BAY OF BENGAL & ADJOINING EQUATORIAL NORTH INDIAN OCEAN 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 ${\bf 29}^{\rm TH}$ OCTOBER.TO 00 UTC OF ${\bf 30}^{\rm TH}$ OCT.

I)WINDSPEED AND DIRECTION: N/NE-LY 05/10 KTS BEC N/NW-LY 05/15 KTS

TO THE S OF 5 DEG N.

II)WEATHER: 1)S OF 5 DEG N TO THE E OF 55 DEG E: FAIRLY WIDESPREAD RA/TS.

2)N OF 5 DEG N TO THE E OF 75 DEG E: FAIRLY WIDESPREAD RA/TS.

3) REST AREA: ISOLATED RA/TS.

III) VISIBILITY: 1)S OF 5 DEG N TO THE E OF 55 DEG E: 4-3 NM.

2)N OF 5 DEG N TO THE E OF 75 DEG E: 4-3 NM.

3)REST AREA: 8-6 NM.

IV)WAVE HEIGHT: 1.0-2.0 MTR.

ARB A1-FORECAST VALID FROM 00 UTC OF 30TH OCT TO 00 UTC OF 31ST OCT.

I)WINDSPEED AND DIRECTION: 1)W OF 65 DEG E: NE/N-LY 05/10 KTS BEC NW/W-LY 10/15 KTS

TO THE S OF 5 DEG N.

2)REST AREA: NW/W-LY 05/15 KTS.

II)WEATHER: 1)S OF 5 DEG N TO THE W OF 70 DEG E: FAIRLY WIDESPREAD RA/TS.

2)E OF 75 DEG E: SCATTERED RA/TS.

3) REST AREA: ISOLATED RA/TS

III) VISIBILITY: 1)S OF 5 DEG N TO THE W OF 70 DEG E: 4-3 NM.

2)E OF 75 DEG E: 6-4 NM. 3)REST AREA: 8-6 NM.

IV)WAVE HEIGHT: 1.0-2.0 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 29TH OCTOBER.TO 00 UTC OF 30TH OCT.

I)WINDSPEED AND DIRECTION: 1)N OF 20 DEG N: ANTI CYCLONIC 05/10 KTS.

2) REST AREA: NE-Y 05/10 KTS.

II)WEATHER: 1)S OF 15 DEG N TO THE E OF 75 DEG E: FAIRLY WIDESPREAD RA/TS.

2)S OF 20 DEG N TO THE W OF 65 DEG E: SCATTERED RA/TS.

2)REST AREA: FAIR.

III) VISIBILITY: 1)S OF 15 DEG N TO THE E OF 75 DEG E: 4-3 NM.

2)S OF 20 DEG N TO THE W OF 65 DEG E: 6-4 NM.

2)REST AREA: 10-8 NM

IV)WAVE HEIGHT: 0.5-1.0 MTR.

ARB A2 FORECAST VALID FROM 00 UTC OF 30TH OCT TO 00 UTC OF 31ST OCT.

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

2) REST AREA: NE-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: 0.5-1.0 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 29TH OCTOBER.TO 00 UTC OF 30TH OCT.

I)WINDSPEED AND DIRECTION: 1)W OF 85 DEG E: CYCLONIC 05/10 KTS.

2)REST AREA: S/SW-LY 05/10 KTS BEC S/SE-LY 05/10 KTS TO THE N OF 5 DEG N.

II)WEATHER: WIDESPREAD RA/TS.

III)VISIBILITY: 3-2 NM.

IV)WAVE HEIGHT: 1.0-2.5 MTR.

BOB A3- FORECAST VALID FROM 00 UTC OF 30TH OCT TO 00 UTC OF 31ST OCT.I)WINDSPEED

AND DIRECTION: 1)W OF 90 DEG E: CYCLONIC 05/10 KTS

2)REST AREA: S/SW-LY 05/10 KTS BEC S/SE-LY 05/10 KTS TO THE N OF 5 DEG N.

II)WEATHER: FAIRLY WIDESPREAD RA/TS.

III)VISIBILITY: 4-3 NM.

IV)WAVE HEIGHT: 1.5-2.5 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 09 UTC OF 29TH OCTOBER.TO 00 UTC OF 30TH OCT.

I)WINDSPEED AND DIRECTION:1)S OF 15 DEG N SE/E-LY 05/10 KTS BEC NE-LY 05/15 KTS TO THE W OF 90 DEG E.

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

2)REST AREA. NE-LT 03/13 KTS.

II)WEATHER: 1)S OF 18 DEG N: WIDESPREAD RA/TS.

2)REST AREA: SCATTERED RA/TS.
III)VISIBILITY: 1)S OF 18 DEG N: 3-2 NM.

2)REST AREA: 6-4 NM.

IV)WAVE HEIGHT: 0.5-1.5 MTR.

BOB A4- FORECAST VALID FROM 00 UTC OF 30TH OCT TO 00 UTC OF 31ST OCT.

I)WINDSPEED AND DIRECTION:1)S OF 15 DEG N: SE/E-LY 05/10 KTS BEC NE-LY 05/15 KTS

TO THE W OF 85 DEG E.

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

II)WEATHER: 1)S OF 18 DEG N TO THE W OF 85 DEG E: WIDESPREAD RA/TS.

2) REST AREA: SCATTERED RA/TS.

III)VISIBILITY: 1)S OF 18 DEG N TO THE W OF 85 DEG E: 3-2 NM.

2)REST AREA: 6-4 NM.

IV)WAVE HEIGHT: 0.5-2.5 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 29/1700 UTC

TOO:-29/1330