GLOBAL MARITIME 022230 IST

DATE/TIME OF ISSUE: 02-09-2023/1700 UTC

GMDSS BULLETIN II 021800

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

VALID FROM 18 UTC OF 02ND SEPTEMBER 2023 TO 12 UTC OF 04TH SEPT 2023

PART-I STORM WARNING: NIL

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC:

THE CYCLONIC CIRCULATION OVER NORTHEAST BAY OF BENGAL AND NEIGHBOURHOOD EXTENDING UPTO 4.5 KM ABOVE MEAN SEA LEVEL TILTING SOUTH-WESTWARDS WITH HEIGHT PERSISTS.

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

ARB A1-FORECAST VALID FROM 18 UTC OF 02ND SEPT 2023 TO 12 UTC OF 03RD SEPT 2023

I)WIND DIRECTION AND SPEED: 1)W OF 60 DEG E: SW-LY 15/25 KTS.

2)N OF 5 DEG N TO THE E OF 60 DEG E: W/NW-LY 10/20 KTS BEC SW-LY 10/20 KTS TO THE

E OF 75 DEG E.

3)REST AREA: SW/W-LY 10/20 KTS

II)WEATHER: 1)E OF 65 DEG E: WIDESPREAD RA/TS.

2) REST AREA: FAIR.

III)VISIBILITY: 1)E OF 65 DEG E: 3-2 NM.

2)REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 1.5-4.0 MTR.

ARB A1-FORECAST VALID FROM 12 UTC OF 03RD SEPT 2023 TO 12 UTC OF 04TH SEPT 2023

I)WIND DIRECTION AND SPEED: 1)W OF 65 DEG E: SW-LY 15/25 KTS.

2)N OF 5 DEG N TO THE E OF 65 DEG E: W/NW-LY 10/20 KTS BEC SW-LY 10/20 KTS TO THE

E OF 75 DEG E.

3)REST AREA: SW/W-LY 10/20 KTS

II)WEATHER: 1)E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: ISOLATED RA/TS.

III)VISIBILITY: 1)E OF 60 DEG E: 4-3 NM.

2) REST AREA: 8-6 NM.

IV)WAVE HEIGHT: 1.5-4.0 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 18 UTC OF 02ND SEPT 2023 TO 12 UTC OF 03RD SEPT 2023

)WIND DIRECTION AND SPEED: 1)N OF 20 DEG N: SW-LY 05/15 KTS.

3)REST AREA: SW/W-LY 15/25 KTS BEC NW-LY 05/15 KTS TO THE E OF 65 DEG E.

II)WEATHER: 1)E OF 60 DEG E TO THE S OF 20 DEG N: SCATTERED RA/TS.

2) REST AREA: FAIR.

III) VISIBILITY: 1) E OF 60 DEG E TO THE S OF 20 DEG N: 6-4 NM.

2)REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 1.0-4.0 MTR.

ARB A2-FORECAST VALID FROM 12 UTC OF 03RD SEPT 2023 TO 12 UTC OF 04TH SEPT 2023

I)WIND DIRECTION AND SPEED: 1)N OF 20 DEG N: SW-LY 10/20 KTS.

2)REST AREA: SW/W-LY 15/25 KTS BEC W/NW-LY 05/15 KTS TO THE E OF 65 DEG E. II)WEATHER: 1)E OF 60 DEG E TO THE S OF 18 DEG N: FAIRLY WIDESPREAD RA/TS.

2)REST AREA: FAIR.

III) VISIBILITY: 1)E OF 60 DEG E TO THE S OF 18 DEG N: 4-3 NM.

2) REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 1.0-4.0 MTR.

BOB A3-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 A3-FORECAST VALID FROM 18 UTC OF 02ND SEPT 2023 TO 12 UTC OF 03RD SEPT 2023

I)WIND DIRECTION AND SPEED: 1)S OF 5 DEG N: S/SE-LY 10/20 KTS.

2) REST AREA: SW/W-LY 10/20 KTS.

II)WEATHER: FAIRLY WIDESPREAD RA/TS.

III)VISIBILITY: 4-3 NM.

IV)WAVE HEIGHT: 1.0-2.5 MTR.

BOB A3-FORECAST VALID FROM 12 UTC OF 03RD SEPT 2023 TO 12 UTC OF 04TH SEPT 2023

I)WIND DIRECTION AND SPEED: SW/W-LY 15/25 KTS.

II)WEATHER: FAIRLY WIDESPREAD RA/TS.

III)VISIBILITY: 4-3 NM.

IV)WAVE HEIGHT: 1.5-3.5 MTR.

BOB: A4: BAY OF BENGAL N OF 10 DEG N AND E OF 80 DEG E (.)

BOB A4-FORECAST VALID FROM 18 UTC OF 02ND SEPT 2023 TO 12 UTC OF 03RD SEPT 2023

I)WIND DIRECTION AND SPEED: 1)S OF 20 DEG N: SW/W-LY 10/20 KTS.

2)REST AREA: SW-LY 05/10 KTS.

II)WEATHER: 1)S OF 20 DEG N: WIDESPREAD RA/TS.

2) REST AREA: ISOLATED RA/TS.

III)VISIBILITY: 1)S OF 20 DEG N: 3-2 NM.

2) REST AREA: 8-6 NM.

IV)WAVE HEIGHT: 1.0-2.5 MTR.

BOB A4-FORECAST VALID FROM 12 UTC OF 03RD SEPT 2023 TO 12 UTC OF 04TH SEPT 2023

I)WIND DIRECTION AND SPEED: 1)N OF 20 DEG N: S-LY 05/10 KTS.

2)REST AREA: SW/W-LY 15/25 KTS. II)WEATHER: WIDESPREAD RA/TS.

III) VISIBILITY: 3-2 NM.

IV)WAVE HEIGHT: 1.0-3.5 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 03/1700 UTC

TOO:-02/2230