GLOBAL MARITIME 011330 IST DATE/TIME OF ISSUE: 01-10-2022/0800 UTC GMDSS BULLETIN-I 010800 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 01 OCTOBER 2022 TO 0000 UTC OF 03TH 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 EXTENDING UPTO 4.5 KM ABOVE MEAN SEA LEVEL PERSISTS.

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 01 OCTOBER.TO 0000 UTC OF 02ND OCT.

I)WINDSPEED AND DIRECTION: SW/W-LY 15/25 KTS.
II)WEATHER: 1)E OF 60 DEG : WIDESPREAD RA/TS.
2)REST AREA: ISOLATED RA/TS.
III)VISIBILITY: 1)E OF 60 DEG : 3-2 NM.
2)REST AREA: 8-6 MNM.
IV)WAVE HEIGHT: 1.5-2.5 MTR.

ARB A1-FORECAST VALID FROM 0000 UTC OF 02ND OCT. TO 0000 UTC OF 03RD OCT.

I)WINDSPEED AND DIRECTION: 1)W OF 55 DEG E: SW/W-LY 10/25 KTS.
2)E OF 55 TO 70 DEG E: SW/W-LY 10/15 KT.
3)REST AREA: NW/W-LY 15/25 KTS.
II)WEATHER: 1)E OF 60 DEG E: WIDESPREAD RA/TS.
2)REST AREA: FAIR.
III)VISIBILITY: 1)E OF 60 DEG E: 3-2 NM.
2)REST AREA: 10-8.
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 01 OCTOBER.TO 0000 UTC OF 02ND OCT.** 1)WINDSPEED AND DIRECTION: 1)W OF 65 DEG E: SW/W-LY 10/20 KTS. 2)REST AREA NW LY 10/15 KTS. II)WEATHER: 1)S OF 15 DEG N TO THE E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS. 2)N OF 15 DEG N TO THE E OF 60 DEG E: SCATTERED RA/TS. 3)REST AREA: FAIR. III)VISIBILITY: 1)S OF 15 DEG N TO THE E OF 60 DEG E: 4-3 NM. 2)N OF 15 DEG N TO THE E OF 60 DEG E: 6-4 NM. 3)REST AREA: 10-8 NM. IV)WAVE HEIGHT: 1.5-2.5 MTR.

ARB A2- FORECAST VALID FROM 0000 UTC OF 02ND OCT. TO 0000 UTC OF 03RD OCT.

1)WINDSPEED AND DIRECTION: 1)N OF 20 DEG ENI SW-LY 05/10 KTS.
2)S OF 20 DEG N TO THE W OF 65 DEG E: SW/W-LY 10/20 KTS.
2)REST ARE: NW LY 10/15 KTS.
II)WEATHER:1)S OF 13 DEG N TO THE E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS(.).
2)N OF 15 DEG N TO THE E OF 60 DEG E: SCATTERED RA/TS(.)
3)REST AREA: FAIR.
III)VISIBILITY: 1)S OF 13 DEG N TO THE E OF 60 DEG E: 4-3 NM(.).
2)N OF 15 DEG N TO THE E OF 60 DEG E: 6-4 NM(.)
3)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 01 OCTOBER.TO 0000 UTC OF 02ND OCT. I)WINDSPEED AND DIRECTION: SW-LY 15/25 KTS.

II)WEATHER: FAIRLY WIDESPREAD RA/TS. III)VISIBILITY: 4-3 NM. IV)WAVE HEIGHT: 1.5-2.5 MTR.

BOB A3- FORECAST VALID FROM 0000 UTC OF 02ND OCT. TO 0000 UTC OF 03RD OCT. I)WINDSPEED AND DIRECTION: SW/W-LY 15/25 KTS. 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 0900 UTC OF 01ST OCTOBER.TO 0000 UTC OF 02ND OCT. I)WINDSPEED AND DIRECTION: 1)S OF 15 DEG N: SW-LY 15/25 KTS. 2) REST AREA: CYCLONIC 05/10 KTS. II)WEATHER: WIDESPREAD RA/TS. III)VISIBILITY: 3-2 NM. IV)WAVE HEIGHT: 0.5-2.5 MTR.

BOB A4- FORECAST VALID FROM 0000 UTC OF 02ND OCT. TO 0000 UTC OF 03RD OCT. I)WINDSPEED AND DIRECTION: 1)S OF 15 DEG N: SW-LY 15/20 KTS. 2)N OF 15 DEG N: CYCLONIC 05/10 KTS. II)WEATHER: WIDESPREAD RA/TS. III)VISIBILITY: 3-2 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 010800 UTC

TOO:-01/1330