GLOBAL MARITIME 301330 IST DATE/TIME OF ISSUE: 30-09-2022/0800 UTC GMDSS BULLETIN-I 300800 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 1800 UTC 29TH SEPTEMBER 2022 TO 1200 UTC OF 30TH SEPTEMBER.

PART-I STORM WARNING: NIL

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC:

THE CYCLONIC CIRCULATION OVER WESTCENTRAL BAY OF BENGAL OFF ANDHRA PRADESH COAST PERSISTS AND NOW EXTENDS 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 1800 UTC OF 29TH SEP.TO 1200 UTC OF 30TH SEP. I)WINDSPEED AND DIRECTION: 1)W OF 60 DEG E: SW-LY 15/25 KTS (.) 2)E OF 60 TO 70 DEG E: NW/W-LY 10/20 KTS (.) 3)REST AREA: SW/W-LY 10/20 KTS II)WEATHER: 1)E OF 55 DEG : FARILY WIDESPREAD RA/TS (.) 2)REST AREA: FAIR (.) III)VISIBILITY: 1)E OF 55 DEG : 4-3 NM (.) 2)REST AREA: 10-8 NM (.) IV)WAVE HEIGHT: 1.5-2.5 MTR (.)

ARB A1-FORECAST VALID FROM 1200 UTC OF 30TH SEP. TO 1200 UTC OF 01ST OCT. I)WINDSPEED AND DIRECTION: 1)W OF 60 DEG E: SW-LY 15/25 KTS (.) 2)E OF 60 TO 70 DEG E: W/SW-LY 10/20 KTS (.) 3)REST AREA: NW/W-LY 15/25 KTS II)WEATHER: 1)E OF 60 DEG E: WIDESPREAD RA/TS (.) 2)REST AREA: ISOLATED FRA/TS(.) III)VISIBILITY: 1)E OF 60 DEG E: 3-2 NM (.) 2)REST AREA: 8-6 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 1800 UTC OF 29TH SEP.TO 1200 UTC OF 30TH SEP. 1)WINDSPEED AND DIRECTION: 1)S OF 20 DEG N TO THE W OF 62 DEG E: SW-LY 10/20 KTS (.) 2)N OF 20 DEG N : SW-Y 05/15 KTS(.) 3)REST AREA NW LY 05/15 KTS (.) II)WEATHER: 1)S OF 20 DEG N TO THE E OF 70 DEG E: FAIRLY WIDESPREAD RA/TS (.)
2)S OF 15 DEG N TO THE E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS(.)
3)N OF 15 TO 20 DEG N TO THE E OF 60 TO 70 DEG E: ISOLATED RA/TS (.)
4)REST AREA: FAIR(.)
III)VISIBILITY: 1)S OF 20 DEG N TO THE E OF 70 DEG E: 4-3 NM (.)
2)S OF 15 DEG N TO THE E OF 60 DEG E: 4-3 NM(.)
3)N OF 15 TO 20 DEG N TO THE E OF 60 TO 70 DEG E: 8-6 NM (.)
4)REST AREA: 10-8 NM(.)
IV)WAVE HEIGHT: 1.5-2.5 MTR (.)

ARB A2- FORECAST VALID FROM 1200 UTC OF 30TH SEP. TO 1200 UTC OF 01ST OCT.

1)WINDSPEED AND DIRECTION: 1)S OF 18 DEG N TO THE W OF 65 DEG E: SW-LY 10/20 KTS (.) 2)N OF 18 DEG N : SW-Y 05/15 KTS(.) 3)REST ARE: NW LY 05/15 KTS (.) II)WEATHER: 1)S OF 15 DEG N TO THE E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS(.) 2)N OF 15 TO 20 DEG N TO THE E OF 60 DEG E: SCATTERED RA/TS (.) 2)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 TO 20 DEG N TO THE E OF 60 DEG E: 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 1800 UTC OF 29TH SEP. TO 1200 UTC OF 30TH SEP. 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 1200 UTC OF 30TH SEP. TO 1200 UTC OF 01ST 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 1800 UTC OF 29TH SEP. TO 1200 UTC OF 30TH SEP. I)WINDSPEED AND DIRECTION: 1)S OF 15 DEG N: SW-LY 15/25 KTS (.) 2)N OF 15 DEG N TO THE W OF 90 DEG E: CYCLONIC 05/10 KTS(.) 3)REST AREA: NW-LY 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 1200 UTC OF 30TH SEP. TO 1200 UTC OF 01ST OCT. I)WINDSPEED AND DIRECTION: 1)S OF 15 DEG N: SW-LY 15/25 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 301700 UTC