GLOBAL MARITIME 071730 IST DATE/TIME OF ISSUE: 07-06-2023/1200 UTC SPL GMDSS BULLETIN NO-5 071200 ISSUED BY:-INDIA METEOROLOGICAL DEPARTMENT, NEW DELHI

HIGH SEA FORECAST FOR MET. AREA VIII (N)

AREA OF COVERAGE: AREA OF THE INDIÁN 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 12 UTC OF 07TH JUNE 2023 TO 00 UTC OF 09TH JUNE 2023

PART-I STORM WARNING:

VERY SEVERE CYCLONIC STORM "BIPARJOY" (PRONOUNCED AS "BIPORJOY") OVER EASTCENTRAL ARABIAN SEA WITH AN ESTIMATED CENTRAL PRESSURE OF 983 HPA..

THE VERY SEVERE CYCLONIC STORM "BIPARJOY" (PRONOUNCED AS "BIPORJOY") OVER EASTCENTRAL AND ADJOINING SOUTHEAST ARABIAN SEA MOVED NEARLY NORTHWARDS WITH A SPEED OF 7 KMPH DURING LAST 6 HOURS AND LAY CENTERED AT 0900 UTC OF TODAY, THE 07 TH JUNE, 2023 OVER EASTCENTRAL ARABIAN SEA NEAR LATITUDE 13.1 DEG N AND LONGITUDE 66.3 DEG E, ABOUT 850 KM WEST-SOUTHWEST OF GOA, 950 KM SOUTHWEST OF MUMBAI, 1010 KM SOUTH-SOUTHWEST OF PORBANDAR AND 1310 KM SOUTH OF KARACHI.

IT WOULD MOVE NEARLY NORTHWARDS DURING NEXT 24 HOURS AND THEN NORTH-NORTHWESTWARDS DURING SUBSEQUENT 3 DAYS.

FUTURE POSITION, DATE AND INTENSITY OF THE SYSTEM ARE GIVEN BELOW:

DATE/TIME POSITION MAXIMUM SUSTAINED (UTC) (LAT.0N/LONG.0E) SURFACE WIND SPEED (KMPH)

07.06.23/0900 13.1/66.3 115-125 GUSTING TO 140 07.06.23/1200 13.3/66.3 120-130 GUSTING TO 145 07.06.23/1800 13.7/66.2 125-135 GUSTING TO 150 08.06.23/0000 14.0/66.1 130-140 GUSTING TO 155 08.06.23/0600 14.3/66.0 135-145 GUSTING TO 160 08.06.23/1800 14.9/65.8 135-145 GUSTING TO 160 09.06.23/0600 15.5/65.5 145-155 GUSTING TO 170

PART-II SYNOPTIC WEATHER SYSTEM AT 0900 UTC:

THE CYCLONIC CIRCULATION OVER EASTCENTRAL BAY OF BENGAL OFF MYANMAR COAST EXTENDING UPTO 5.8 KM ABOVE MEAN SEA LEVEL PERSISTS.

QUADRANT WIND INFORMATION:

GALE WINDS REACHING 34 KT AT AROUND 85 NM RADIUS FROM THE CENTRE IN THE NE & NW QUADRANTS, EXTENDING UP TO 95 NM IN THE SE & SW QUADRANTS.

GALE WINDS REACHING 50 KT AT AROUND 50 NM RADIUS FROM THE CENTRE IN THE NE & NW QUADRANTS, EXTENDING UP TO 55 NM IN THE SE & SW QUADRANTS.

GALE WINDS REACHING 64 KT AT AROUND 25 NM RADIUS FROM THE CENTRE IN THE NE & NW QUADRANTS, EXTENDING UP TO 30 NM IN THE SE & SW QUADRANTS.

PART-III AREA FORECAST:

ARB A1-FORECAST VALID FROM 12 UTC OF 07TH JUNE 2023 TO 00 UTC OF 08TH JUNE 2023 I)WIND DIRECTION AND SPEED: 1)W OF 65 DEG E : SW-LY 20/30 KTS. 2)REST AREA: SW-LY 10/20 KTS. II)WAVE HEIGHT: 1.5-4.0 MTR. III)WEATHER: 1)E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS. 2)REST AREA: SCATTERED RA/TS. IV)VISIBILITY: 1)E OF 60 DEG E: POOR. 2)REST AREA: MODERATE.

ARB A1-FORECAST VALID FROM 00 UTC OF 08TH JUNE 2023 TO 00 UTC OF 09TH JUNE 2023 I)WIND DIRECTION AND SPEED: 1)W OF 70 DEG E : SW-LY 20/30 KTS. 2)REST AREA: SW-LY 10/20 KTS. IV)WAVE HEIGHT: 4.0-6.0 MTR. III)WEATHER: 1)E OF 60 DEG E: WIDESPREAD RA/TS. 2)REST AREA: SCATTERED RA/TS. IV)VISIBILITY: 1)E OF 60 DEG E: VERY POOR. 2)REST AREA: MODERATE.

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 12 UTC OF 07TH JUNE 2023 TO 00 UTC OF 08TH JUNE 2023** I)WIND DIRECTION AND SPEED: 1)N OF 18 DEG N: SW-LY 10/20 KTS. 2)REST AREA: SW-LY 20/30/20 KTS BEC CYCLONIC 60/70 KTS TO THE E OF 60 DEG E. II)WAVE HEIGHT: 1)N OF 18 DEG N: 1.0-2.0 MTR. 2) REST AREA: OVER 14.0 MTR III)WEATHER: 1)S OF 18 DEG N: WIDESPREAD RA/TS. 2)REST AREA: FAIR. IV)VISIBILITY: 1)S OF 18 DEG N: VERY POOR. 2)REST AREA: GOOD.

ARB A2-FORECAST VALID FROM 00 UTC OF 08TH JUNE 2023 TO 00 UTC OF 09TH JUNE 2023 I)WIND DIRECTION AND SPEED: 1)N OF 20 DEG N: SW/W-LY 10/20 KTS. 2)REST AREA: SW-LY 20/30 KTS BEC CYCLONIC 70/80 KTS TO THE E OF 60 DEG E. II)WAVE HEIGHT: 1)N OF 20 DEG N: 1.0-2.0 MTR. 2) REST AREA: OVER 14.0 MTR. III)WEATHER: 1)S OF 20 DEG N TO THE E OF 60 DEG E: WIDESPREAD RA/TS. 2)REST AREA: FAIR. IV)VISIBILITY: 1)S OF 20 DEG N TO THE E OF 60 DEG E: VERY POOR. 2)REST AREA: GOOD.

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 12 UTC OF 07TH JUNE 2023 TO 00 UTC OF 08TH JUNE 2023** I)WIND DIRECTION AND SPEED: SW-LY 10/20 KTS. II)WAVE HEIGHT: 1.5-3.5 MTR. III)WEATHER: FAIRLY WIDESPREAD RA/TS. IV)VISIBILITY: POOR.

BOB A3-FORECAST VALID FROM 00 UTC OF 08TH JUNE 2023 TO 00 UTC OF 09TH JUNE 2023

I)WIND DIRECTION AND SPEED: SW-LY 10/20 KTS. II)WAVE HEIGHT: 1.5-3.5 MTR. III)WEATHER: FAIRLY WIDESPREAD RA/TS. IV)VISIBILITY: POOR.

BOB: A4: BAY OF BENGAL N OF 10 DEG N AND E OF 80 DEG E (.) BOB A4-FORECAST VALID FROM 12 UTC OF 07TH JUNE 2023 TO 00 UTC OF 08TH JUNE 2023 I)WIND DIRECTION AND SPEED: 1)S OF 15 DEG N: SW-LY 15/25 KTS. 2)REST AREA: SW-LY 10/20 KTS BEC CYCLONIC 05/15 KTS TO THE E OF 90 DEG E. II)WAVE HEIGHT: 1.5-3.5 MTR. III)WAVE HEIGHT: 1.5-3.5 MTR. III)WEATHER: 1)E OF 85 DEG E: WIDESPREAD RA/TS. 2)REST AREA: FAIR. IV)VISIBILITY: 1)E OF 85 DEG E: VERY POOR. 2)REST AREA: GOOD.

BOB A4-FORECAST VALID FROM 00 UTC OF 08TH JUNE 2023 TO 00 UTC OF 09TH JUNE 2023 I)WIND DIRECTION AND SPEED: 1)S OF 15 DEG N: SW-LY 15/25 KTS. 2)REST AREA: SW/W-LY 15/25 KTS BEC CYCLONIC 10/20 KTS TO THE E OF 90 DEG E. II)WAVE HEIGHT: 1.5-3.0 MTR. II)WEATHER: 1)E OF 88 DEG E: WIDESPREAD RA/TS. 2)REST AREA: FAIR. III)VISIBILITY: 1)E OF 88 DEG E: VERY POOR. 2)REST AREA: GOOD.

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 07/1700 UTC