

GLOBAL MARITIME 151530 IST
DATE/TIME OF ISSUE: 15-11-2023/1000 UTC
SPL GMDSS BULLETIN NO-1 151000
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/THAIL FRONTIER IN 10 DEG N 98 DEG 30'E NORTHWARDS COVERING ENTIRE BAY OF BENGAL.

VALID FROM 10 UTC OF 15TH NOVEMBER 2023 TO 00 UTC OF 17TH NOVEMBER 2023

PART-I NO STORM WARNING:

PART-II SYNOPTIC WEATHER SYSTEM AT 0600 UTC:

SUB: DEPRESSION OVER WESTCENTRAL BAY OF BENGAL.

THE DEPRESSION OVER WESTCENTRAL BAY OF BENGAL MOVED NORTHWESTWARDS WITH A SPEED OF 13 KMPH DURING PAST 3 HOURS AND LAY CENTRED AT 0600 UTC OF TODAY, THE 15 TH NOVEMBER, 2023 OVER THE SAME REGION NEAR LATITUDE 14.7 DEG N AND LONGITUDE 86.5 DEG E, ABOUT 470 KM SOUTHEAST OF VISAKHAPATNAM (ANDHRA PRADESH), 620 KM SOUTH-SOUTHEAST OF PARADIP (ODISHA) AND 770 KM SOUTH OF DIGHA (WEST BENGAL).

IT IS LIKELY TO MOVE INITIALLY NORTHWESTWARDS, THEN NORTH-NORTHWESTWARDS AND INTENSIFY INTO A DEEP DEPRESSION OVER WESTCENTRAL BAY OF BENGAL OFF ANDHRA PRADESH COAST IN THE MORNING OF 16 TH NOVEMBER. THEREAFTER, IT WOULD RECURVE NORTH-NORTHEASTWARDS AND REACH OVER NORTHWEST BAY OF BENGAL OFF ODISHA COAST ON 17 TH MORNING OFF NORTH ODISHA-WEST BENGAL COASTS ON 18 TH NOVEMBER MORNING.

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

ARB A1-FORECAST VALID FROM 10 UTC OF 15TH NOVEMBER 2023 TO 00 UTC OF 16TH NOVEMBER 2023.

- I)WIND DIRECTION SPEED: 1)S OF 5 DEG N: SE/S-LY 05/10 KTS.
- 2)REST AREA: NE/E-LY 05/10 KTS.
- II)WEATHER:1)W OF 60 DEG E : SCATTERED RA/T.S.
- 2) REST AREA : FAIRLY WIDESPREAD RA/T.S.
- III)VISIBILITY:1) W OF 60 DEG E 6-4 NM.
- 2)REST AREA : 4-3 NM.
- IV)WAVE HEIGHT: 0.5-1.5 MTR.

ARB A1-FORECAST VALID FROM 00 UTC OF 16TH NOVEMBER 2023 TO 00 UTC OF 17TH NOVEMBER 2023.

- I)WIND DIRECTION SPEED: 1)S OF 5 DEG N: SE/E-LY 05/10 KTS.
- 2)REST AREA : NE/E-LY 05/10 KTS.
- II)WEATHER:FAIRLY WIDE SPREAD.
- III)VISIBILITY: 4-3NM.
- IV)WAVE HEIGHT: 0.5-1.5 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 10 UTC OF 15TH NOVEMBER 2023 TO 00 UTC OF 16TH NOVEMBER 2023.

- I)WIND DIRECTION SPEED: NE/N-LY : 10/15 KTS.
- II)WEATHER: 1)S OF 14 DEG N TO THE W OF 60 DEG E : SCATTERED RA/T.S.
- 2)REST AREA : FAIR.

III)VISIBILITY: 1) SOF 14 DEG N TO THE W OF 60 DEG E: 6-4 NM.
2)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 0.5-2.0 MTR.

ARB A2-FORECAST VALID FROM 00 UTC OF 16TH NOVEMBER 2023 TO 00 UTC OF 17TH NOVEMBER 2023.

I)WIND DIRECTION SPEED: N/NE-LY 05/10 KTS.
II)WEATHER: 1)S OF 16 DEG N TO THE W OF 60 DEG E : ISOLATED RA/TS.
2)REST AREA: FAIR.
III)VISIBILITY: 1) S OF 16 DEG N TO THE W OF 60 DEG E: 8-6 NM.
2)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 0.5-1.5 MTR.

BOB A3-BAY OF BENGAL: EQUATOR TO 10 DEG N BETWEEN E OF 80 DEG E WEST OF 10 DEG N/98 DEG 30 MIN E TO 6 DEG N/95 DEG E THENCE S-WARDS TO EQUATOR (.)

BOB A3-FORECAST VALID FROM 10 UTC OF 15TH NOVEMBER 2023 TO 00 UTC OF 16TH NOVEMBER 2023.

1)WIND DIRECTION SPEED:1)NOF 5 DEG N TO THE W OF 90 DEG E : NE-LY 05/10 KTS.
2)REST AREA ; SE/S-LY 05/10 KTS BEC S/SW-LY 05/15 KTS TO THE N OF 5 DEG N.
II)WEATHER: FAIRLY WIDE SPREAD RA/TS.
III)VISIBILITY: 4-3 NM.
IV)WAVE HEIGHT: 1.0-2.5 MTR.

BOB A3-FORECAST VALID FROM 00 UTC OF 16TH NOVEMBER 2023 TO 00 UTC OF 17TH NOVEMBER 2023.

I)WIND DIRECTION SPEED:1)N OF 5 DEG N TO THE E OF 90 DEG E : NE-LY 10-20 KTS
2)N OF 5 DEG N TO THE W OF 85 DEG E : CYCLONIC 05/10 KTS.
3)REST AREA : SE/S-LY 05/10 KTS
II)WEATHER: FAIRLY WIDESPREAD RA/TS.
III)VISIBILITY: 4-3 NM.
IV)WAVE HEIGHT: 1.5-3.0 MTR.

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

BOB A4-FORECAST VALID FROM 10 UTC OF 15TH NOVEMBER 2023 TO 00 UTC OF 16TH NOVEMBER 2023.

I)WIND DIRECTION AND SPEED: 1)W OF 85 DEG E: CYCLONIC 15/25 KTS.
2)REST AREA: SE-LY 05/15 KTS.
II)WEATHER: WIDESPREAD RA/TS.
III)VISIBILITY: 3-2 NM.
IV)WAVE HEIGHT: 1.5-4.0.MTR.

BOB A4-FORECAST VALID FROM 00 UTC OF 16TH NOVEMBER 2023 TO 00 UTC OF 17TH NOVEMBER 2023.

I)WIND DIRECTION AND SPEED: 1)N OF 15 DEG N: CYCLONIC 20/30 KTS.
2)N OF 10 DEG N TO THE E OF 88 DEG E : SE-LY 10/20 KTS.
2)REST AREA: SW/S-LY 10/20 KTS.
II)WEATHER: WIDESPREAD RA/TS.
III)VISIBILITY: 3-2 NM.
IV)WAVE HEIGHT: 3.5-6.0 MTR.

ADVISORY: PLEASE BE AWARE. WIND 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 15/1700 UTC

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TOO:-15/1530