

GLOBAL MARITIME 191330 IST
DATE/TIME OF ISSUE: 19-11-2022/0800 UTC
GMDSS BULLETIN-I 190900
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 09 UTC OF 19TH NOVEMBER 2022 TO 00 UTC OF 21TH NOVEMBER 2022

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE LOW PRESSURE AREA OVER SOUTHEAST BAY OF BENGAL & NEIGHBOURHOOD NOW LIES AS A WELL MARKED LOW PRESSURE AREA OVER CENTRAL PARTS OF SOUTH BAY OF BENGAL AND THE ASSOCIATED CYCLONIC CIRCULATION EXTENDING UPTO 7.6 KM ABOVE MEAN SEA LEVEL. IT IS LIKELY TO MOVE WEST-NORTHWESTWARDS AND GRADUALLY CONCENTRATE INTO A DEPRESSION OVER SOUTHWEST BAY OF BENGAL DURING NEXT 24 HOURS.

THEREAFTER, IT IS VERY LIKELY TO CONTINUE TO MOVE WEST-NORTHWESTWARDS TOWARDS NORTH TAMILNADUPUDUCHERRY AND SOUTH ANDHRA PRADESH COASTS DURING SUBSEQUENT 3 DAYS.

THE CYCLONIC CIRCULATION OVER SOUTHWEST ARABIAN SEA & ADJOINING EQUATORIAL INDIAN OCEAN EXTENDING UPTO 1.5 KM ABOVE MEAN SEA LEVEL PERSISTS.

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

ARB A1-FORECAST VALID FROM 09 UTC OF 19TH NOV 2022 TO 00 UTC OF 20TH NOV.2022

)WINDSPEED AND DIRECTION: 1)N OF 5 DEG N:N/NE-LY 05/15 KTS BEC N/NW-LY 05/10 KTS TO THE S OF 7 DEG N.

2)REST AREA: SW/W-LY 10/15 KTS.

II)WEATHER: WIDESPREAD RA/TS.

III)VISIBILITY: 3-2 NM.

IV)WAVE HEIGHT: 0.5-2.0 MTR.

ARB A1-FORECAST VALID FROM 00 UTC OF 20TH NOV TO 00 UTC OF 21TH NOV.2022

I)WINDSPEED AND DIRECTION: 1)N OF 5 DEG N TO TE W OF 60 DEG E: NE-LY 10/15 KTS.

2)E OF 60 DEG E: N/NE-LY 05/10 KTS.

3)REST AREA: SW/W-LY 10/15 KTS.

II)WEATHER: WIDESPREAD RA/TS.

III)VISIBILITY: 3-2 NM.

IV)WAVE HEIGHT: 0.5-2.0 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 09 UTC OF 19TH NOV 2022 TO 00 UTC OF 20TH NOV.2022

I)WINDSPEED AND DIRECTION: 1)N OF 20 DEG N: ANTI-CYCLONIC 05/10 KTS.

2)REST AREA: NE-LY 10/15 KTS.

II)WEATHER: 1)S OF 12 DEG N: ISOLATED RA/TS.

2)REST AREA: FAIR.

III)VISIBILITY: 1)S OF 12 DEG N: 8-6 NM.

2)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 0.5-2.0 MTR.

ARB A2 FORECAST VALID FROM 00 UTC OF 20TH NOV TO 00 UTC OF 21TH NOV.2022

I)WINDSPEED AND DIRECTION: 1)N OF 20 DEG N: ANTI-CYCLONIC 05/10 KTS.
2)REST AREA: NE-LY 05/15 KTS.
II)WEATHER: 1)S OF 15 DEG N: ISOLATED RA/TS.
2)REST AREA: FAIR.
II)VISIBILITY: 1)S OF 15 DEG N: 8-6 NM.
2)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 0.5-2.0 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 09 UTC OF 19TH NOV 2022 TO 00 UTC OF 20TH NOV.2022

I)WINDSPEED AND DIRECTION: 1)N OF 5 DEG N TO THE W OF 88 DEG E: CYCLONIC 10/20 KTS.
2)E OF 90 DEG E: NW/W-LY 05/15 KTS.
3)REST AREA: W/SW-LY 10/15 KTS.
II)WEATHER: FAIRLY WIDESPREAD RA/TS.
III)VISIBILITY: 4-3 NM
IV)WAVE HEIGHT: 2.0-3.0 MTR.

BOB A3- FORECAST VALID FROM 00 UTC OF 20TH NOV TO 00 UTC OF 21TH NOV.2022

I)WINDSPEED AND DIRECTION: 1)N OF 5 DEG N TO THE W OF 90 DEG E: CYCLONIC 10/20 KTS.
2)E OF 90 DEG E: NW-LY 05/15 KTS.
3)REST AREA: W/SW-LY 10/15 KTS.
II)WEATHER: FAIRLY WIDESPREAD RA/TS.
III)VISIBILITY: 4-3 NM
IV)WAVE HEIGHT: 2.0-3.0 MTR.

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

BOB A4- FORECAST VALID FROM 09 UTC OF 19TH NOV 2022 TO 00 UTC OF 20TH NOV.2022

I)WINDSPEED AND DIRECTION: 1)S OF 15 DEG N: CYCLONIC 10/20 KTS.
2)REST AREA: N/NE-LY 10/20 KTS.
II)WEATHER: 1)S OF 20 DEG N : FAIRLY WIDESPREAD RA/TS.
2)REST AREA: FAIR.
III)VISIBILITY: 1)S OF 20 DEG N: 4-3 NM.
2)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 2.0-3.0 MTR.

BOB A4- FORECAST VALID FROM 00 UTC OF 20TH NOV TO 00 UTC OF 21TH NOV.2022

I)WINDSPEED AND DIRECTION: 1)NE-LY 10/15 KTS BEC CYCLONIC 10/20 KTS TO THE S OF 15 DEG N AND W OF 90 DEG E.
2)REST AREA: NW-LY 05/10 KTS.
II)WEATHER: 1)S OF 20 DEG N TO THE W OF 90 DEG: WIDESPREAD RA/TS.
2)S OF 20 DEG N TO THE E OF 90 DEG E: SCATTERD RA/TS.
3)REST AREA: FAIR.
III)VISIBILITY: 1)S OF 20 DEG N TO THE W OF 90 DEG: 3-2 NM.
2)S OF 20 DEG N TO THE E OF 90 DEG E: 6-4 NM.
3)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 2.0-3.0 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 19//1700 UTC

=====

TOO:-19/1330