GLOBAL MARITIME 172230 IST

DATE/TIME OF ISSUE: 17-12-2022/1700 UTC

GMDSS BULLETIN II-171800

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 18 UTC OF 17TH DECEMBER 2022 TO 12 UTC OF 19TH DECEMBER 2022.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 1200 UTC:

- SUB: (A) DEPRESSION WEAKENED INTO A WELL MARKED LOW PRESSURE AREA OVER WESTCENTRAL ARABIAN SEA
 - (B) LOW PRESSURE AREA OVER SOUTHEAST BAY OF BENGAL & ADJOINING AREAS OF EAST EQUATORIAL INDIAN OCEAN
- (A) DEPRESSION WEAKENED INTO A WELL MARKED LOW PRESSURE AREA OVER WESTCENTRAL ARABIAN SEA

THE DEPRESSION OVER WESTCENTRAL ARABIAN SEA MOVED WEST-SOUTHWESTWARDS AND WEAKENED INTO A WELL MARKED LOW PRESSURE AREA AT 1730 HRS IST OF TODAY, THE 17TH DECEMBER 2022 OVER THE SAME REGION. IT IS VERY LIKELY TO MOVE WEST-SOUTHWESTWARDS AND WEAKEN FURTHER OVER THE SAME REGION.

(B) LOW PRESSURE AREA OVER SOUTHEAST BAY OF BENGAL & ADJOINING EAST EQUATORIAL INDIAN OCEAN

THE LOW PRESSURE AREA OVER SOUTHEAST BAY OF BENGAL & ADJOINING EAST EQUATORIAL INDIAN OCEAN PERSISTS OVER THE SAME REGION AT 1730 HRS IST OF TODAY, THE 17TH DECEMBER. IT IS LIKELY TO MOVE WESTWARDS SLOWLY OVER SOUTH BAY OF BENGAL DURING NEXT 48 HOURS.

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

ARB A1-FORECAST VALID FROM 18 UTC OF 17TH DEC 2022 TO 12 UTC OF 18TH DEC.2022

I)WINDSPEED AND DIRECTION: NE/N-LY 10/20 KTS.

II)WEATHER: SCATTERED RA/TS.

III)VISIBILITY: 6-4 NM.

IV)WAVE HEIGHT: 0.5-2.0 MTR.

ARB A1-FORECAST VALID FROM 12 UTC OF 18TH DEC TO 12 UTC OF 19TH DEC.2022

I)WINDSPEED AND DIRECTION: NE-LY 10/20 KTS.

II)WEATHER: 1)E OF 75 DEG E:FAIRLY WIDESPREAD RA/TS.

2)REST AREA: SCATTERED RA/TS.
III)VISIBILITY: 1)E OF 75 DEG E:4-3 NM.

2)REST AREA: 6-4 NM.

IV)WAVE HEIGHT: 1.5-3.5 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 18 UTC OF 17^{TH} DEC 2022 TO 12 UTC OF 18^{TH} DEC.2022

I)WINDSPEED AND DIRECTION: 1)N OF 15 DEG N: NE-LY 05/15 KTS.

2) REST AREA: NE-LY 10/20 KTS.

II)WEATHER: 1)S OF 20 DEG N TO THE W OF 62 DEG E: FAIRLY WIDESPREAD RA/TS.

2)REST AREA: FAIR.

III) VISIBILITY: 1)S OF 20 DEG N TO THE W OF 62 DEG E: 4-3 NM.

2)REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 2.0-4.0 MTR.

ARB A2 FORECAST VALID FROM 12 UTC OF 18TH DEC TO 12 UTC OF 19TH DEC.2022

I)WINDSPEED AND DIRECTION: 1)S OF 20 DEG N TO THE W OF 55 DEG E: NE-LY 10/20 KTS.

2) REST AREA: NE-LY 05/15 KTS.

II)WEATHER: 1)S OF 20 DEG N TO THE W OF 60 DEG E: FAIRLY WIDESPREAD RA/TS

2) REST AREA: ISOLATED RA/TS.

III)VISIBILITY: 1)S OF 20 DEG N TO THE W OF 60 DEG E: 4-3 NM

2)REST AREA: 8-6 NM.

IV)WAVE HEIGHT: 2.0-3.5 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 18 UTC OF 17TH DEC 2022 TO 12 UTC OF 18TH DEC.2022

I)WINDSPEED AND DIRECTION:1)S OF 5 DEG N: CYCLONIC 10/20 KTS.

2)N OF 5 DEG N: E/NE-LY 15/25 KTS.

II)WEATHER: WIDEPSREAD RA/TS.

III)VISIBILITY: 3-2 NM

IV)WAVE HEIGHT: 1.0-3.0 MTR.

BOB A3 FORECAST VALID FROM 12 UTC OF 18TH DEC TO 12 UTC OF 19TH DEC.2022

I)WINDSPEED AND DIRECTION:1)S OF 5 DEG N: CYCLONIC 10/20 KTS.

2)N OF 5 DEG N: E/NE-LY 15/25 KTS. II)WEATHER: WIDESPREAD RA/TS.

III) VISIBILITY: 3-2 NM.

IV)WAVE HEIGHT: 1.0-3.0 MTR.

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

BOB A4- FORECAST VALID FROM 18 UTC OF 18TH DEC TO 12 UTC OF 19TH DEC.2022

I)WINDSPEED AND DIRECTION:1)S OF 15 DEG N NE/E-LY 10/20 KTS.

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

II)WEATHER: 1)S OF 15 DEG N: SCATTERED RA/TS.

2) REST AREA: ISOLATED RA/TS.

III)VISIBILITY: 1)S OF 15 DEG N: 6-4 NM.

2)REST AREA: 8-6 NM.

IV)WAVE HEIGHT: 1.5-2.5 MTR.

BOB A4 FORECAST VALID FROM 12 UTC OF 18TH DEC TO 12 UTC OF 19TH DEC.2022

I)WINDSPEED AND DIRECTION: 1)N OF 15 DEG N: NE-LY 10/15 KTS

2) REST AREA: E/NE-LY 10/20 KTS.

II)WEATHER: 1)S OF 15 DEG N TO THE W OF 88 DEG E: WIDESPREAD RA/TS.

2) REST AREA: ISOLATED RA/TS.

III) VISIBILITY: 1)S OF 15 DEG N TO THE W 88 DEG E:3-2 NM.

2)REST AREA: 8-6 NM.

IV)WAVE HEIGHT: 0.5-3.0 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 18/0800 UTC

TOO:-17/2230