GLOBAL MARITIME 191330 IST

DATE/TIME OF ISSUE: 19-12-2022/0800 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 DECEMBER 2022 TO 00 UTC OF 21ST DECEMBER 2022.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE LOW PRESSURE AREA OVER CENTRAL PARTS OF SOUTH BAY OF BENGAL & ADJOINING EAST EQUATORIAL INDIAN OCEAN WITH THE ASSOCIATED CYCLONIC CIRCULATION EXTENDS UPTO MID-TROPOSPHERIC LEVELS PERSISTS. ITIS LIKELY TO MOVE WEST-NORTHWESTWARDS SLOWLY TOWARDS SRI-LANKA COAST DURING NEXT 2 DAYS.

THE WELL MARKED LOW PRESSURE AREA OVER WESTCENTRAL ARABIAN SEA HAS WEAKENED INTO A LOW PRESSURE AREA OVER THE SAME REGION. THE ASSOCIATED CYCLONIC CIRCULATION EXTENDS UPTO MIDTROPOSPHERIC LEVELS. IT IS VERY LIKELY TO MOVE WEST-SOUTHWESTWARDS AND WEAKEN SLOWLY OVER THE SAME REGION.

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 DEC 2022 TO 00 UTC OF 20TH DEC.2022

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

2)REST AREA: NE/N-LY 10/20 KTS BEC N/NW-Y 05/15 KTS TO THE S OF 5 DEG N.

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: 1.5-3.0 MTR.

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

I)WINDSPEED AND DIRECTION: 1)W OF 60 DEG E: NE/N-LY 10/20 KTS.

2)REST AREA: NE/N-LY 10/15 KTS BEC N/NW-Y 05/10 KTS TO THE S OF 5 DEG N.

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

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

2)REST AREA: 6-4 NM.

IV)WAVE HEIGHT: 1.5-3.0 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 DEC 2022 TO 00 UTC OF 20TH DEC.2022

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

2)S OF 15 DEG N TO THE W OF 55 DEG E: 15/25 KTS.

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

II)WEATHER: 1)S OF 21 DEG N TO THE W OF 60 DEG E: SCATTERED RA/TS

2)REST AREA: FAIR.

III)VISIBILITY: 1)S OF 21 DEG N TO THE W OF 60 DEG E: 6-4 NM

2)REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 0.5-3.0 MTR.

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

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

II)WEATHER: 1)S OF 15 DEG N TO THE W OF 60 DEG E: ISOLATED RA/TS

2) REST AREA: FAIR.

III) VISIBILITY: 1)S OF 15 DEG N TO THE W OF 60 DEG E: 8-6 NM

2)REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 0.5-3.0 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 DEC 2022 TO 00 UTC OF 20TH DEC.2022

I)WINDSPEED AND DIRECTION: 1)S OF 5 DEG N: CYCLONIC 10/15 KTS.

2)REST AREA: E/NE-LY 15/25 KTS. II)WEATHER: WIDEPSREAD RA/TS.

III)VISIBILITY: 3-2 NM

IV)WAVE HEIGHT: 1.5-3.0 MTR.

BOB A3 FORECAST VALID FROM 00 UTC OF 20TH DEC TO 00 UTC OF 21ST DEC.2022

I)WINDSPEED AND DIRECTION:1)N OF 5 DEG N: CYCLONIC 15/25 KTS.

2)REST AREA: SW/W-LY 10/15 KTS BEC NW/W-LY 05/15 KTS TO THE E OF 90 DEG E.

II)WEATHER: WIDESPREAD RA/TS.

III)VISIBILITY: 3-2 NM.

IV)WAVE HEIGHT: 1.5-3.5 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 DEC 2022 TO 00 UTC OF 20TH DEC.2022

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

2) REST AREA: E/NE-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: 0.5-2.5 MTR.

BOB A4 FORECAST VALID FROM 00 UTC OF 20TH DEC TO 00 UTC OF 21ST DEC.2022

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

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

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

2) REST AREA: FAIR.

III)VISIBILITY: 1)S OF 15 DEG N: 3-2 NM.

2)REST AREA: 10-8 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 19/1700 UTC

TOO:-19/1330