

GLOBAL MARITIME 211330 IST
DATE/TIME OF ISSUE: 21-11-2022/0800 UTC
GMDSS BULLETIN-I 210900
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 21ST NOVEMBER 2022 TO 00 UTC OF 23RD NOVEMBER 2022

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

SUB: DEPRESSION OVER SOUTHWEST BAY OF BENGAL THE DEPRESSION OVER SOUTHWEST BAY OF BENGAL MOVED NORTHWESTWARDS WITH A SPEED OF 12 KMPH DURING PAST 6 HOURS AND LAY CENTRED AT 0300 UTC OF TODAY, THE 21ST NOVEMBER, 2022 OVER THE SAME REGION, NEAR LATITUDE 12.1° N AND LONGITUDE 84.00 E, ABOUT 520 KM NORTHEAST OF JAFFNA (43404), 470 KM EASTNORTHEAST OF KARAIKAL (43346), 550 KM SOUTHEAST OF MACHILIPATNAM (43185) AND 420 KM EAST-SOUTHEAST OF CHENNAI (43279).

IT IS LIKELY TO MOVE NORTHWESTWARDS TILL 21ST NOVEMBER EVENING (1200 UTC) AND THEN WEST-NORTHWESTWARDS MAINTAINING THE INTENSITY OF DEPRESSION TILL MID-NIGHT (1800 UTC). THEREAFTER, IT WOULD CONTINUE TO MOVE WESTNORTHWESTWARDS TOWARDS SOUTH ANDHRA PRADESH-NORTH TAMILNADUPUDUCHERRY COASTS AND WEAKEN GRADUALLY INTO A WELL-MARKED LOW PRESSURE AREA AROUND 22ND MORNING (0000 UTC)

AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG. N AND W OF 80 DEG.E (.)
ARB A1-FORECAST VALID FROM 09 UTC OF 21ST NOV 2022 TO 00 UTC OF 22ND NOV.2022
I) WINDSPEED AND DIRECTION: 1)W OF 60 DEG E: NE/N-LY 10/15 KTS BEC CYCLONIC 10/15 KTS TO THE E OF 50 DEG E.
2) REST AREA: NW-LY 10/15 KTS.
II) WEATHER: 1)W OF 68 DEG E: FAIRLY WIDESPREAD RA/TS.
2) REST AREA: ISOLATED RA/TS.
III) VISIBILITY: 1)W OF 68 DEG E: 4-3 NM.
2) REST AREA: 8-6 NM.
IV) WAVE HEIGHT: 0.5-2.0 MTR.

ARB A1-FORECAST VALID FROM 00 UTC OF 22ND NOV TO 00 UTC OF 23RD NOV.2022
I) WINDSPEED AND DIRECTION: 1)N OF 5 DEG N TO THE E OF 50 TO 65 DEG E: CYCLONIC 10/15 KTS
2) W OF 50 DEG E: NE-LY 10/15 KTS.
3) E OF 65 DEG E: NW/W-LY 10/15 KTS.
4) REST AREA: SW-LY 05/15 KTS.
II) WEATHER: 1)E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS.
2) REST AREA: SCATTERED RA/TS.
III) VISIBILITY: 1)E OF 60 DEG E: 4-3 NM.
2) REST AREA: 6-4 NM.
IV) WAVE HEIGHT: 0.5-2.5 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 09 UTC OF 21ST NOV 2022 TO 00 UTC OF 22ND NOV.2022
I)WINDSPEED AND DIRECTION: N/NW-LY 05/15 KTS BEC NE-LY 05/15 KTS TO THE S OF 20 DEG N.
II)WEATHER: 1)S OF 15 DEG N TO THE W OF 60 DEG E: ISOLATED RA/TS.
2)REST AREA: FAIR.
II)VISIBILITY: 1)S OF 15 DEG N TO THE W OF 60 DEG E: 8-6 NM.
2)REST AREA: 10-8 NM.
10-8 NM.
IV)WAVE HEIGHT: 0.5-2.0 MTR.

ARB A2 FORECAST VALID FROM 00 UTC OF 22ND NOV TO 00 UTC OF 23RD NOV.2022
I)WINDSPEED AND DIRECTION: 1)W OF 65 DEG E: NE-LY 10/15 KTS.
2)REST AREA: N/NE-LY 05/15 KTS BEC N/NW-LY 05/10 KTS TO THE S OF 15 DEG N.
II)WEATHER: 1)S OF 18 DEG N TO W OF 60 DEG E: SCATTERED RA/TS.
2)S OF 15 DEG N TO THE E OF 60 DEG E: ISOLATED RA/TS.
3)REST AREA: FAIR.
II)VISIBILITY: 1)S OF 18 DEG N TO W OF 60 DEG E: 6-4 NM.
2)S OF 15 DEG N TO THE E OF 60 DEG E: 8-6 NM.
3)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 21ST NOV 2022 TO 00 UTC OF 22ND NOV.2022
I)WINDSPEED AND DIRECTION: 1)N OF 7 DEG N TO THE W OF 88 DEG E: CYCLONIC 15/25 KTS.
2)E OF 90 DEG E: W/NW-LY 10/15 KTS.
3)REST AREA: W/SW-LY 10/15 KTS.
II)WEATHER: 1)E OF 85 DEG E: FAIRLY WIDESPREAD RA/TS.
2)REST AREA: SCATTERED RA/TS.
III)VISIBILITY: 1)E OF 85 DEG E: 4-3 NM.
2)REST AREA: 6-4 NM.
IV)WAVE HEIGHT: 2.0-3.5 MTR.

BOB A3- FORECAST VALID FROM 00 UTC OF 22ND NOV TO 00 UTC OF 23RD NOV.2022
I)WINDSPEED AND DIRECTION: SW/W-LY 10/20 KTS BEC NW/W-LY 10/20 KTS TO THE E OF 90 DEG E.
SW/W-LY 10/15 KTS.
II)WEATHER: FAIRLY WIDESPREAD RA/TS.
III)VISIBILITY: 4-3 NM
IV)WAVE HEIGHT: 2.0-2.5 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 21ST NOV 2022 TO 00 UTC OF 22ND NOV.2022
I)WINDSPEED AND DIRECTION: 1)S OF 15 DEG N TO THE W OF 88 DEG E: CYCLONIC 15/25 KTS.
2)N OF 15 DEG N: NE-LY 05/15 KTS.
3)REST AREA: NW-LY 05/15 KTS.
II)WEATHER: 1)S OF 18 DEG N TO THE W OF 88 DEG: WIDESPREAD RA/TS.
2)S OF 16 DEG N TO THE E OF 92 DEG E: FAIRLY WIDESPREAD RA/TS.
3)REST AREA: FAIR.
III)VISIBILITY: 1)S OF 18 DEG N TO THE W OF 88 DEG: 3-2 NM.
2)S OF 16 DEG N TO THE E OF 92 DEG E: 4-3 NM.
3)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 2.0-3.5 MTR.

BOB A4- FORECAST VALID FROM 00 UTC OF 22ND NOV TO 00 UTC OF 23RD NOV.2022
FORECAST VALID FROM 00 UTC OF 22ND NOV TO 00 UTC OF 23RD NOV.2022
I)WINDSPEED AND DIRECTION: 1)S OF 15 DEG N TO THE W OF 86 DEG E: CYCLONIC 10/20 KTS.

2)N OF 15 DEG N: N/NE-LY 10/20 KTS.
3)REST AREA: NW-LY 05/15 KTS.
II)WEATHER: 1)S OF 18 DEG N TO THE W OF 85 DEG: FAIRL WIDESPREAD RA/TS.
2)S OF 16 DEG N TO THE E OF 90 DEG E: FAIRLY WIDESPREAD RA/TS.
3)REST AREA: FAIR.
III)VISIBILITY: 1)S OF 18 DEG N TO THE W OF 85 DEG: 4-3 NM.
2)S OF 16 DEG N TO THE E OF 90 DEG E: 4-3 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 21/1700 UTC

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TOO:-21/1330