GLOBAL MARITIME 04/1330 IST
DATE/TIME OF ISSUE: 04-12-2022/0800 UTC
GMDSS BULLETIN I- 040900
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 04TH DECEMBER 2022 TO 00 UTC OF 06TH DECEMBER 2022.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE CYCLONIC CIRCULATION OVER SOUTH ANDAMAN SEA AND ADJOINING EQUATORIAL INDIAN OCEAN-STRAIT OF MALACCA EXTENDING UPTO 5.8 KM ABOVE MEAN SEA LEVEL PERSISTS. UNDER ITS INFLUENCE, A LOW PRESSURE AREA IS LIKELY TO FORM OVER SOUTHEAST BAY OF BENGAL AND ADJOINING SOUTH ANDAMAN SEA BY 05TH DECEMBER.

IT IS LIKELY TO MOVE WEST-NORTHWESTWARDS AND CONCENTRATE INTO A DEPRESSION OVER SOUTHEAST BAY OF BENGAL BY 07TH DECEMBER MORNING. THEREAFTER, IT IS LIKELY TO CONTINUE TO MOVE WESTNORTHWESTWARDS AND REACH SOUTHWEST BAY OF BENGAL NEAR NORTH TAMIL NADU-PUDUCHERRY AND ADJOINING SOUTH ANDHRA PRADESH COASTS BY 08TH DECEMBER MORNING.

AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG. N AND W OF 80 DEG.E (.)
ARB A1-FORECAST VALID FROM 09 UTC OF 04TH DEC 2022 TO 00 UTC OF 5TH DEC.2022
I)WINDSPEED AND DIRECTION:1)W OF 70 DEG E: NE-LY 10/20 KTS BEC N/NW-LY 05/15 KTS
TO THE S OF 5 DEG N.
2)REST AREA: NE/N-LY 05/15 KTS BEC N/NW-LY 05/10 KTS TO THE S OF 5 DEG N.
II)WEATHER: FAIRLY WIDESPREAD RA/TS.
III)VISIBILITY: 4-3 NM.
IV)WAVE HEIGHT: 0.5-1.5 MTR.

ARB A1-FORECAST VALID FROM 00 UTC OF 5TH DEC TO 00 UTC OF 6TH DEC.2022
I)WINDSPEED AND DIRECTION: 1)W OF 55 DEG E: NE-LY 10/20 KTS.
2)E OF 55 TO 70 DEG E: NE/E-LY 05/15 KTS BEC N/NW-LY 05/10 KTS TO THE S OF 5 DEG N.
3)REST AREA: NE-LY 05/10 KTS BEC CYCLONIC 05/10 KTS TO THE S OF 5 DEG N.
II)WEATHER: FAIRLY WIDESPREAD RA/TS.
III)VISIBILITY: 4-3 NM.
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 09 UTC OF 0TH DEC 2022 TO 00 UTC OF 5TH DEC.2022
I)WINDSPEED AND DIRECTION: N/NE-LY 10/15 KTS.
II)WEATHER: 1)S OF 12 DEG N: SCATTERED RA/TS.
3)REST AREA: FAIR.
III)VISIBILITY: 1)S OF 12 DEG N: 6-4 NM
3)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 0.5-1.5 MTR.

ARB A2 FORECAST VALID FROM 00 UTC OF 5TH DEC TO 00 UTC OF 6TH DEC.2022
I)WINDSPEED AND DIRECTION: NE-LY 10/15 KTS.
II)WEATHER: 1)S OF 13 DEG N TO THE E OF 62 DEG E: SCATTERED RA/TS.
2)REST AREA: FAIR.
II)VISIBILITY: 1)S OF 13 DEG N TO THE E OF 62 DEG E: 6-4 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
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 04TH DEC 2022 TO 00 UTC OF 5TH DEC.2022
I)WINDSPEED AND DIRECTION: 1)N OF 5 DEG N TO THE E OF 90 DEG E: CYCLONIC 10/20 KTS.
2)REST AREA: NE/N-LY 05/10 KTS BEC: NW/W-LY 05/10 KTS TO THE S OF 5 DEG N.
II)WEATHER: WIDEPSREAD RA/TS.
III)VISIBILITY: 3-2 NM.
IV)WAVE HEIGHT: 1.0-2.0 MTR.

BOB A3 FORECAST VALID FROM 00 UTC OF 5TH DEC TO 00 UTC OF 6TH DEC.2022
I)WINDSPEED AND DIRECTION: NW/W-LY 10/20 KTS BEC CYCLONIC 15/30 KTS
TO THE N OF 5 DEG N TO THE E OF 85 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 04TH DEC 2022 TO 00 UTC OF 5TH DEC.2022
I)WINDSPEED AND DIRECTION: NE-LY 10/20 KTS.
II)WEATHER: 1)S OF 15 DEG N: FAIRLY WIDESPREAD RA/TS.
2)REST AREA: FAIR.
III)VISIBILITY: 1)S OF 15 DEG N: 4-3 NM.
2)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 1.5-2.0 MTR.

BOB A4-FORECAST VALID FROM 00 UTC OF 5TH DEC TO 00 UTC OF 6TH DEC.2022
I)WINDSPEED AND DIRECTION: NE-LY 10/20 KTS BEC E/NE-LY 10/30 KTS TO THE S OF 15 DEG N.
II)WEATHER: 1)S OF 14 DEG N TO THE E OF 84 DEG E: WIDESPREAD RA/TS.
2)REST AREA: FAIR.
III)VISIBILITY: 1)S OF 14 DEG N TO THE E OF 84 DEG E: 3-2 NM.
2)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 0.5-3.5 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 04/1700 UTC
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TOO:-04/1330