GLOBAL MARITIME 131330 IST
DATE/TIME OF ISSUE: 13-12-2022/0800 UTC
GMDSS BULLETIN I-130900
ISSUED BY:-INDIA METEOROLOGICAL DEPARTMENT, NEW DELHI
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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 13TH DECEMBER 2022 TO 00 UTC OF 15TH DECEMBER 2022.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE LOW PRESSURE AREA NOW LIES OVER EASTCENTRAL AND ADJOINING SOUTHEAST ARABIAN SEA OFF NORTH KERALA AND KARNATAKA COASTS. ASSOCIATED CYCLONIC CIRCULATION EXTENDS UPTO MID-TROPOSPHERIC LEVELS. IT IS VERY LIKELY TO MOVE WEST-NORTHWESTWARDS AWAY FROM INDIA COAST AND BECOME WELL MARKED LOW PRESSURE AREA OVER EASTCENTRAL AND ADJOINING SOUTHEAST ARABIAN SEA BY 14TH DECEMBER MORNING AND CONCENTRATE INTO A DEPRESSION OVER EASTCENTRAL ARABIAN SEA AROUND 15TH DECEMBER MORNING.

THE CYCLONIC CIRCULATION OVER SOUTH ANDAMAN SEA AND ADJOINING STRAIT OF MALACCA AND SUMATRA PERSISTS AND NOW EXTENDS UPTO 5.8 KM ABOVE MEAN SEA LEVEL.

AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG. N AND W OF 80 DEG.E (.)
ARB A1-FORECAST VALID FROM 09 UTC OF 13TH DEC 2022 TO 00 UTC OF 14TH DEC.2022
I)WINDSPEED AND DIRECTION: 1)W OF 55 DEG E: NE-LY 15/20 KTS.
2)E OF 55 TO 65 DEG E: N/NE-LY 10/15 KTS BEC NW-LY 10/15 KTS TO THE S OF 5 DEG N.
3)E OF 65 DEG E: CYCLONIC 05/10 KTS TO THE N OF 5 DEG N.
4)REST AREA: W-LY 05/10 KTS.
II)WEATHER: SCATTERED RA/TS.
III)VISIBILITY: 6-4 NM.
IV)WAVE HEIGHT: 1.0-2.5 MTR.

ARB A1-FORECAST VALID FROM 00 UTC OF 14TH DEC TO 00 UTC OF 15TH DEC.2022
I)WINDSPEED AND DIRECTION: 1)W OF 65 DEG E: N/NE-LY 10/20 KTS.
2)REST AREA: NW-LY 05/10 KTS.
II)WEATHER: SCATTERED RA/TS.
III)VISIBILITY: 6-4 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 13TH DEC 2022 TO 00 UTC OF 14TH DEC.2022
I)WINDSPEED AND DIRECTION: 1)W OF 65 DEG E: N/NE-LY 10/20 KTS.
2)REST AREA: NE-LY 10/20 KTS BEC CYCLONIC 10/15 KTS TO THE S OF 15 DEG N
AND THE E OF 78 DEG E.
II)WEATHER: 1)S OF 17 DEG N TO THE E OF 67 DEG E: WIDESPREAD RA/TS
2)REST AREA: FAIR.
III)VISIBILITY: 1)S OF 17 DEG N TO THE E OF 67 DEG E: 3-2 NM
2)REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 0.5-2.5 MTR.

ARB A2 FORECAST VALID FROM 00 UTC OF 14TH DEC TO 00 UTC OF 15TH DEC.2022
I)WINDSPEED AND DIRECTION: 1)W OF 65 DEG E: NE/N-LY 15/20 KTS.
2)REST AREA: NE-LY 10/20 KTS BEC CYCLONIC 10/20 KTS TO THE S OF 17 DEG N AND E OF 65 DEG E.
II)WEATHER: 1)S OF 20 DEG N TO THE E OF 64 DEG E: FAIRLY WIDESPREAD RA/TS.
2)REST AREA: FAIR.
III)VISIBILITY: 1)S OF 20 DEG N TO THE E OF 64 DEG E: 4-3 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 13TH DEC 2022 TO 00 UTC OF 14TH DEC.2022
I)WINDSPEED AND DIRECTION: 1)E OF 90 DEG E: CYCLONIC 10/20 KTS.
2)REST AREA: NE-LY 05/10 KTS BEC NW-LY 05/20 KTS TO THE S OF 5 DEG N.
II)WEATHER: 1)E OF 84 DEG E: WIDEPSREAD RA/TS.
2)REST AREA: SCATTERED RA/TS.
III)VISIBILITY: 1)E OF 84 DEG E: 3-2 NM.
2)REST AREA: 6-4 NM.
IV)WAVE HEIGHT: 1.0-2.0 MTR.

BOB A3 FORECAST VALID FROM 00 UTC OF 14TH DEC TO 00 UTC OF 15TH DEC.2022
I)WINDSPEED AND DIRECTION: NE-LY05/10 KTS BEC CYCLONIC 10/15 KTS TO THE E OF 86 DEG E.
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 09 UTC OF 13TH DEC 2022 TO 00 UTC OF 14TH DEC.2022
I)WINDSPEED AND DIRECTION: 1)N OF 15 DEG N: NE-LY 05/10 KTS.
2)S OF 15 DEG N: NE-LY 10/15 KTS.
II)WEATHER: 1)S OF 15 DEG N: ISOLATED RA/TS.
2)REST AREA: FAIR.
III)VISIBILITY: 1)S OF 15 DEG N: 8-6 NM.
2)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 0.5-1.0 MTR.

BOB A4 FORECAST VALID FROM 00 UTC OF 14TH DEC TO 00 UTC OF 15TH DEC.2022
I)WINDSPEED AND DIRECTION: NE/E-LY 10/20 KTS.
II)WEATHER: 1)S OF 15 DEG N: ISOLATED RA/TS.
2)REST AREA: FAIR.
III)VISIBILITY: 1)S OF 15 DEG N: 8-6 NM.
2)REST AREA: 10-8 NM.
IV)WAVE HEIGHT: 0.5-2.5 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 13/1700 UTC
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TOO:-13/1330