

GLOBAL MARITIME 241330 IST

DATE/TIME OF ISSUE: 24-12-2024/0800 UTC

GMDSS BULLETIN I 240900

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 DEG E TO 00 DEG N 6 DEG E, THENCE TO CAPE GARDAFUI; THE EAST AFRICAN COAST SOUTH TO THE EQUATOR, THENCE TO 95 DEG E, TO 6 DEG N, THENCE NORTH EASTWARDS TO MYANMAR/THAIL FRONTIER IN 10 DEG N 98 DEG 30'E NORTHWARDS COVERING ENTIRE BAY OF BENGAL.

VALID FROM 09 UTC OF 24TH DECEMBER 2024 TO 00 UTC OF 26TH DECEMBER 2024.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE WELL MARKED LOW PRESSURE AREA OVER SOUTHWEST BAY OF BENGAL OFF SOUTH ANDHRA PRADESH- NORTH TAMIL NADU COASTS PERSISTED OVER THE SAME AREA AT 0830 HRS IST OF TODAY, THE 24TH DECEMBER, 2024. HOWEVER, THE ASSOCIATED CYCLONIC CIRCULATION NOW EXTENDS UPTO 4.5 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWEST WITH HEIGHT. IT IS LIKELY TO MOVE WEST-SOUTHWESTWARDS AND WEAKEN GRADUALLY INTO A LOW PRESSURE AREA OVER THE SAME REGION DURING NEXT 24 HOURS.

PART-III AREA FORECAST:

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

ARB A1-FORECAST VALID FROM 09 UTC OF 24TH DEC 2024.TO 00 UTC OF 25TH DEC 2024.

I) WIND DIRECTION AND SPEED: 1) W OF 65 DEG E: NE/N-LY 05/15 KTS.

2) REST AREA: NW/W-LY 05/10 KTS.

II) WAVE HEIGHT: 1.0-2.0 M.

III) WEATHER: 1) S OF 4 DEG N TO THE E OF 70 DEG E: SCATTERED RA/TS

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 4 DEG N TO THE E OF 70 DEG E: MODERATE.

2) REST AREA: GOOD.

ARB A1-FORECAST VALID FROM 00 UTC OF 25TH DEC 2024.TO 00 UTC OF 26TH DEC 2024.

I) WIND DIRECTION AND SPEED: NE/N-LY 05/15 KTS.

II) WAVE HEIGHT: 1.0-2.0 M.

III) WEATHER: 1) S OF 4 DEG N TO THE E OF 72 DEG E: SCATTERED RA/TS

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 4 DEG N TO THE E OF 72 DEG E: MODERATE.

2) REST AREA: GOOD.

ARB A2-ARABIAN SEA:-23 DEG 45 MIN N 68 DEG E TO 00 DEG N 63 DEG E TO CAPE GARDAFUI TO N OF 10 DEG N. 55

ARB A2-FORECAST VALID FROM 09 UTC OF 24TH DEC 2024.TO 00 UTC OF 25TH DEC 2024.

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

II) WAVE HEIGHT: 0.5-1.5 M.

III) WEATHER: FAIR.

IV) VISIBILITY: GOOD.

ARB A2-FORECAST VALID FROM 00 UTC OF 25TH DEC 2024.TO 00 UTC OF 26TH DEC 2024.

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

II) WAVE HEIGHT: 0.5-1.5 M.

III) WEATHER: 1) S OF 16 DEG N: ISOLATED RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) S OF 16 DEG N: GOOD.

2) REST AREA: GOOD.

BOB A3-BAY OF BENGAL: EQUATOR TO 10 DEG N BETWEEN E OF 80 DEG E WEST OF 10 DEG N/98 DEG 30 MIN E TO 6 DEG N/95 DEG E THENCE S-WARDS TO EQUATOR.

BOB A3-FORECAST VALID FROM 09 UTC OF 24TH DEC 2024.TO 00 UTC OF 25TH DEC 2024.

I) WIND DIRECTION AND SPEED: 1) S OF 7 DEG N: NW-LY 05/10 KTS.
2) REST AREA: NE-LY 05/10 KTS BEC CYCLONIC 10/15 KT
AT 82 DEG E AND 12 DEG N.

II) WAVE HEIGHT: 1.0-2.5 M.

III) WEATHER: 1) S OF 4 DEG N: FAIRLY WIDESPREAD RA/TS.
2) REST AREA: ISOLATED RA/TS.

IV) VISIBILITY: 1) S OF 4 DEG N: POOR.
2) REST AREA: GOOD.

BOB A3-FORECAST VALID FROM 00 UTC OF 25TH DEC 2024.TO 00 UTC OF 26TH DEC 2024.

I) WIND DIRECTION AND SPEED: NE/N-LY 05/15 KTS.

II) WAVE HEIGHT: 1.0-2.5 M.

III) WEATHER: 1) S OF 4 DEG N: SCATTERED RA/TS.
2) REST AREA: ISOLATED RA/TS.

IV) VISIBILITY: 1) S OF 4 DEG N: MODERATE.
2) REST AREA: GOOD.

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

BOB A4-FORECAST VALID FROM 09 UTC OF 24TH DEC 2024.TO 00 UTC OF 25TH DEC 2024.

I) WIND DIRECTION AND SPEED: 1) S OF 15 DEG N: NE/E-LY 10/20 KTS BEC CYCLONIC 10/15 KTS
AT 82 DEG E AND 12 DEG N.

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

II) WAVE HEIGHT: 1.0-3.0 M.

III) WEATHER: 1) W OF 90 DEG E: FAIRLY WIDESPREAD RA/TS.
2) REST AREA: FAIR.

IV) VISIBILITY: 1) W OF 90 DEG E: POOR.
2) REST AREA: GOOD.

BOB A4-FORECAST VALID FROM 00 UTC OF 25TH DEC 2024.TO 00 UTC OF 26TH DEC 2024.

I) WIND DIRECTION AND SPEED: NE-LY 10/15 KTS BEC NE/E-LY 10/20 KTS TO THE W OF 88 DEG E.

II) WAVE HEIGHT: 1.0-3.0 M.

III) WEATHER: 1) W OF 88 DEG E: SCATTERED RA/TS.
2) REST AREA: FAIR.

IV) VISIBILITY: 1) W OF 88 DEG E: MODERATE.
2) REST AREA: GOOD.

ADVISORY: PLEASE BE AWARE. WIND 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 24/1700 UTC.

=====
TOO: 24/1330.