GLOBAL MARITIME 181330 IST

DATE/TIME OF ISSUE: 18-08-2025/0800 UTC

GMDSS BULLETIN I 180900

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, THECE 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 18<sup>TH</sup> AUGUST 2025 TO 00 UTC OF 20<sup>TH</sup> AUGUST 2025.

PART-I STORM WARNING: NIL.

PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

YESTERDAY'S LOW PRESSURE AREA OVER WESTCENTRAL ADJOINING NORTHWEST BAY OF BENGAL OFF NORTH ANDHRA PRADESH AND SOUTH ODISHA COASTS MOVED SLOWLY WEST-NORTHWESTWARDS, BECAME A WELL MARKED LOW PRESSURE AREA OVER WESTCENTRAL & ADJOINING NORTHWEST BAY OF BENGAL AND NORTH ANDHRA PRADESH - SOUTH ODISHA COASTS AT 0530 HOURS IST AND PERSISTED OVER THE SAME REGION AT 0830 HOURS IST OF TODAY, THE 18TH AUGUST, 2025.

IT IS LIKELY TO MOVE WEST-NORTHWESTWARDS AND CONCENTRATE INTO A DEPRESSION DURING NEXT 12-HOURS AND CROSS SOUTH ODISHA-NORTH ANDHRA PRADESH COASTS AROUND FORENOON OF 19TH AUGUST, 2025.

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 18<sup>TH</sup> AUGUST 2025 TO 00 UTC OF 19<sup>TH</sup> AUGUST 2025.

I) WIND DIRECTION AND SPEED: 1) W OF 68 DEG E: SW/W-LY 15/30 KTS.

2) REST AREA: NW/W-LY 10/20 KTS BEC W/SW-LY 10/20KTS TO THE E OF 78 DEG E.

II) WAVE HEIGHT: 2.0-4.5 MTR.

III) WEATHER: 1) S OF 6 DEG N: SCATTERED RA/TS.

2) REST AREA: ISOLATED RA/TS.

IV) VISIBILITY: 1) S OF 6 DEG N: MODERATE.

2) REST AREA: GOOD.

ARB A1-FORECAST VALID FROM 00 UTC OF 19<sup>TH</sup> AUGUST 2025 TO 00 UTC OF 20<sup>TH</sup> AUGUST 2025.

I) WIND DIRECTION AND SPEED: 1) W OF 66 DEG E: SW/W-LY 15/25 KTS.

2) REST AREA: NW/W-LY 10/20 KTS BEC SW/W-LY 10/20 KTS TO THE E OF 78 DEG E.

II) WAVE HEIGHT: 2.0-4.5 MTR.

III) WEATHER: 1) S OF 7 DEG N: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: ISOLATED RA/TS.

IV) VISIBILITY: 1) S OF 7 DEG N: POOR.

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 18<sup>TH</sup> AUGUST 2025 TO 00 UTC OF 19<sup>TH</sup> AUGUST 2025.

I) WIND DIRECTION AND SPEED: SW/W-LY 10/30 KTS.

II) WAVE HEIGHT: 2.5-4.5 MTR.

III) WEATHER: 1) E OF 65 DEG E: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 65 DEG E: POOR.

2) REST AREA: GOOD.

#### ARB A2- FORECAST VALID FROM 00 UTC OF 19<sup>TH</sup> AUGUST 2025 TO 00 UTC OF 20<sup>TH</sup> AUGUST 2025.

I) WIND DIRECTION AND SPEED: SW/W-LY 10/30 KTS.

II) WAVE HEIGHT: 2.5-4.5 MTR.

III) WEATHER: 1) E OF 62 DEG E: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF 62 DEG E: POOR.

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 18<sup>TH</sup> AUGUST 2025 TO 00 UTC OF 19<sup>TH</sup> AUGUST 2025.

I) WIND DIRECTION AND SPEED: SW-LY 10/25 KTS.

II) WAVE HEIGHT: 2.0-4.0 MTR.

III) WEATHER: 1) N OF 5 DEG N: FAIRLY WIDESPREAD RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) N OF 5 DEG N: POOR.

2) REST AREA: GOOD.

### BOB A3- FORECAST VALID FROM 00 UTC OF 19<sup>TH</sup> AUGUST 2025 TO 00 UTC OF 20<sup>TH</sup> AUGUST 2025.

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

II) WAVE HEIGHT: 2.0-4.0 MTR.

III) WEATHER: 1) E OF90 DEG E: SCATTERED RA/TS.

2) REST AREA: FAIR.

IV) VISIBILITY: 1) E OF90 DEG E: 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 18<sup>TH</sup> AUGUST 2025 TO 00 UTC OF 19<sup>TH</sup> AUGUST 2025.

I) WIND DIRECTION AND SPEED: SW-LY 15/25 KTS BEC CYCLONIC 10/15 KTS

AT 84 DEG E AND 19 DEG N.

II) WAVE HEIGHT: 1.5-4.0 MTR.

III) WEATHER: WIDESPREAD RA/TS.

IV) VISIBILITY: VERY POOR.

#### BOB A4- FORECAST VALID FROM 00 UTC OF 19TH AUGUST 2025 TO 00 UTC OF 20TH AUGUST 2025.

I) WIND DIRECTION AND SPEED: SW-LY 15/25 KTS.

II) WAVE HEIGHT: 1.5-4.0 MTR.

III) WEATHER: FAIRLY WIDESPREAD RA/TS.

IV) VISIBILITY: POOR.

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 18/1700 UTC.

TOO: 18/1330.