GLOBAL MARITIME 25/0830 IST

DATE/TIME OF ISSUE: 25-10-2022/0300 UTC

SPL GMDSS BULLETIN NO-8 250300

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 0300 UTC 25<sup>th</sup> OCTOBER 2022 TO 12 UTC OF 26<sup>TH</sup> OCTOBER.

PART-I STORM WARNING:

SUB: DEEP DEPRESSION OVER BANGLADESH (REMNANT OF CYCLONIC STORM "SITRANG", PRONOUNCED AS "SI-TRANG") WEAKENED INTO A DEPRESSION OVER NORTHEAST BANGLADESH AND NEIGHBOURHOOD.

THE DEEP DEPRESSION OVER BANGLADESH (REMNANT OF CYCLONIC STORM "SITRANG", PRONOUNCED AS "SI-TRANG") MOVED NORTH-NORTHEASTWARD WITH A SPEED OF 20 KMPH DURING PAST 6 HOURS AND FURTHER WEAKENED INTO A DEPRESSION AND LAY CENTERED AT 0000 UTC OF 25 TH OCTOBER OVER NORTHEAST BANGLADESH AND NEIGHBORHOOD NEAR LATITUDE 24.7 ON AND LONGITUDE 91.5 OE, ABOUT 150 KM NORTHEAST OF DHAKA, 90 KM NORTH-NORTHEAST OF AGARTALA, AND 100 KM SOUTH-SOUTHWEST OF SHILLONG. IT IS VERY LIKELY TO CONTINUE TO MOVE NORTH-NORTHEASTWARDS AND WEAKEN INTO A WELL MARKED LOW PRESSURE AREA DURING NEXT 6 HOURS.

#### PART-II SYNOPTIC WEATHER SYSTEM AT 0000 UTC. NIL

PART-III FORECAST

### AREA: ARB A1 (ARABIAN SEA)-EQUATOR TO 10 DEG. N AND W OF 80 DEG.E (.) ARB A1-FORECAST VALID FROM 00 UTC OF 25<sup>th</sup> OCTOBER.TO 12 UTC OF 25<sup>TH</sup> OCT.

I)WINDSPEED AND DIRECTION: 1)N OF 5 DEG N: NE/N-LY 05/10 KTS BEC NW/W-LY 10/15 KTS TO THE S OF 3 DEG N .

2)REST AREA: SW/W-LY 10/15 KTS BEC NW/W-LY 10/20 KTS TO THE E OF 60 DEG E.

II)WEATHER: SCATTERED RA/TS.

III)VISIBILITY: 6-4 NM.

IV)WAVE HEIGHT: 1.2-2.5 MTR.

### ARB A1-FORECAST VALID FROM 12 UTC OF 25<sup>TH</sup> OCT TO 12 UTC OF 26<sup>TH</sup> OCT.

I)WINDSPEED AND DIRECTION: NE-LY 05/10 KTS BEC NW/W-LY 05/15 KTS TO THE S OF 5 DEG N

II)WEATHER: 1)E OF 60 DEG E:FAIRY WIDESPREAD RA/TS

2)W OF 60 DEG E: ISOLATED RA/TS.
III)VISIBILITY: 1)E OF 60 DEG E: 4-3 NM

2)W OF 60 DEG E: 8-6 NM. IV)WAVE HEIGHT: 1.2-2.5 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 00 UTC OF 25<sup>th</sup> OCTOBER.TO 12 UTC OF 25<sup>TH</sup> OCT.

I)WINDSPEED AND DIRECTION: 1)N OF 20 DEG N: W/NW-LY 10/15 KTS.

2)REST AREA: NE/N-LY 05/10 KTS.

II)WEATHER: 1)S OF 15 DEG N: SCATTERED RA/TS.

3) REST AREA: FAIR.

III)VISIBILITY: 1)S OF 15 DEG N: 6-4 NM.

2)REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 0.5-1.0 MTR.

### ARB A2 FORECAST VALID FROM 12 UTC OF 25<sup>TH</sup> OCT TO 12 UTC OF 26<sup>TH</sup> OCT.

I)WINDSPEED AND DIRECTION: 1)N OF 18 DEG N: ANTI-CYCLONIC 05/10 KTS.

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

II)WEATHER: 1)S OF 13 DEG N: ISOLATED RA/TS.

2) REST AREA: FAIR.

III)VISIBILITY: 1)S OF 13 DEG N: 8-6 NM.

2)REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 0.5-1.0 MTR.

### BOB: A3: BAY OF BENGAL N OF 10 DEG N AND E OF 80 DEG E (.) BOB A3 FORECAST VALID FROM 00 UTC OF 25<sup>th</sup> OCTOBER.TO 12 UTC OF 25<sup>TH</sup> OCT.

I)WINDSPEED AND DIRECTION: SW/W-LY 05/10 KTS BEC W/NW-LY 05/10 KTS

TO THE E OF 90 DEG E..

II)WEATHER: SCATTERED RA/TS.

III) VISIBILITY: 6-4 NM.

IV)WAVE HEIGHT: 2.5-3.0 MTR.

### BOB A3- FORECAST VALID FROM 12 UTC OF 25<sup>TH</sup> OCT TO 12 UTC OF 26<sup>TH</sup> OCT.

I)WINDSPEED AND DIRECTION: SW/W-LY 05/10 KTS BEC NW/W-LY 05/10 KTS

TO THE N OF 5 DEG N...

II)WEATHER: FAIRLY WIDESPREAD RA/TS.

III)VISIBILITY: 4-3 NM.

IV)WAVE HEIGHT: 2.5-3.0 MTR.

# BOB A4-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.A4 FORECAST VALID FROM 00 UTC OF 25<sup>th</sup> OCT.TO 12 UTC OF 25<sup>TH</sup> OCT.

I)WINDSPEED AND DIRECTION: W/SW-LY 05/10 KTS BEC CYCLONIC 05/10 KTS

TO THE N OF 20 DEG N.

II)WEATHER: 1)E OF 88 DEG E: WIDESPREAD RA/TS.

2)REST AREA: FAIR.

III)VISIBILITY: 1)E OF 88 DEG E: 3-2 NM

2)REST AREA: 10-8 NM

IV)WAVE HEIGHT: 0.5-1.0 MTR...

### BOB A4- FORECAST VALID FROM 12 UTC OF 25<sup>TH</sup> OCT TO 12 UTC OF 26<sup>TH</sup> OCT.

I)WINDSPEED AND DIRECTION: NE/N-LY 05/10 KTS.

II)WEATHER: 1)S OF 18 DEG N TO THE E OF88 DEG E: SCATTERED RA/TS.

2) REST AREA: FAIR.

III)VISIBILITY: 1)S OF 18 DEG N TO THE E OF 88 DEG E: 6-4 NM.

2)REST AREA: 10-8 NM.

IV)WAVE HEIGHT: 0.5-1.0 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 25/0800 UTC

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