GLOBAL MARITIME 301330 IST

DATE/TIME OF ISSUE: 30-09-2022/0800 UTC

GMDSS BULLETIN-I 300800

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 ÓCEAN 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 0900 UTC 30TH SEPTEMBER 2022 TO 0000 UTC OF 02TH SEPTEMBER.

PART-I STORM WARNING: NIL

#### PART-II SYNOPTIC WEATHER SYSTEM AT 0300 UTC:

THE CYCLONIC CIRCULATION OVER WESTCENTRAL BAY OF BENGAL OFF ANDHRA PRADESH COAST PERSISTS AND NOW EXTENDS UPTO 4.5 KM ABOVE MEAN SEA LEVEL PERSISTS (.)

PART -III FORECAST

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

### ARB A1-FORECAST VALID FROM 0900 UTC OF 30TH SEP.TO 0000 UTC OF 01<sup>ST</sup> OCT.

I)WINDSPEED AND DIRECTION: 1)W OF 60 DEG E: SW-LY 15/25 KTS (.)

2)E OF 60 TO 70 DEG E: NW/W-LY 10/20 KTS (.)

3)REST AREA: SW/W-LY 10/20 KTS

II)WEATHER: 1)E OF 55 DEG: FARILY WIDESPREAD RA/TS (.)

2)REST AREA: FAIR (.)

III)VISIBILITY: 1)E OF 55 DEG: 4-3 NM (.)

2)REST AREA: 10-8 NM (.)

IV)WAVE HEIGHT: 1.5-2.5 MTR (.)

### ARB A1-FORECAST VALID FROM 0000 UTC OF 01ST OCT. TO 0000 UTC OF 02ND OCT.

I)WINDSPEED AND DIRECTION: 1)W OF 60 DEG E: SW-LY 15/25 KTS (.)

2)E OF 60 TO 70 DEG E: W/SW-LY 10/20 KTS (.)

3)REST AREA: NW/W-LY 15/25 KTS

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

2) REST AREA: ISOLATED FRA/TS(.)

III)VISIBILITY: 1)E OF 60 DEG E: 3-2 NM (.)

2) REST AREA: 8-6 NM(.)

IV)WAVE HEIGHT: 1.5-2.5 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 0900 UTC OF 30TH SEP.TO 0000 UTC OF 01ST OCT.

1)WINDSPEED AND DIRECTION: 1)S OF 20 DEG N TO THE W OF 62 DEG E: SW-LY 10/20 KTS (.)

2)N OF 20 DEG N : SW-Y 05/15 KTS(.) 3)REST AREA NW LY 05/15 KTS (.)

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II)WEATHER: 1)S OF 20 DEG N TO THE E OF 70 DEG E: FAIRLY WIDESPREAD RA/TS (.)
2)S OF 15 DEG N TO THE E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS (.)
3)N OF 15 TO 20 DEG N TO THE E OF 60 TO 70 DEG E: ISOLATED RA/TS (.)
4)REST AREA: FAIR(.)
III)VISIBILITY: 1)S OF 20 DEG N TO THE E OF 70 DEG E: 4-3 NM (.)
2)S OF 15 DEG N TO THE E OF 60 DEG E: 4-3 NM(.)
3)N OF 15 TO 20 DEG N TO THE E OF 60 TO 70 DEG E: 8-6 NM (.)
4)REST AREA: 10-8 NM(.)
IV)WAVE HEIGHT: 1.5-2.5 MTR (.)

ARB A2- FORECAST VALID FROM 0000 UTC OF 01<sup>ST</sup> OCT. TO 0000 UTC OF 02<sup>ND</sup> OCT.

1)WINDSPEED AND DIRECTION: 1)S OF 18 DEG N TO THE W OF 65 DEG E: SW-LY 10/20 KTS (.)
2)N OF 18 DEG N : SW-Y 05/15 KTS (.)
3)REST ARE: NW LY 05/15 KTS (.)
II)WEATHER: 1)S OF 15 DEG N TO THE E OF 60 DEG E: FAIRLY WIDESPREAD RA/TS (.)
2)N OF 15 TO 20 DEG N TO THE E OF 60 DEG E: SCATTERED RA/TS (.)
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BOB: A3: BAY OF BENGAL N OF 10 DEG N AND E OF 80 DEG E (.)

III) VISIBILITY: 1)S OF 15 DEG N TO THE E OF 60 DEG E: 4-3 NM(.)

2)N OF 15 TO 20 DEG N TO THE E OF 60 DEG E: 6-4 NM (.)

# BOB A3-FORECAST VALID FROM 0900 UTC OF 30TH SEP. TO 0000 UTC OF 01<sup>ST</sup> OCT.

I)WINDSPEED AND DIRECTION: SW-LY 15/25 KTS (.)

II)WEATHER: FAIRLY WIDESPREAD RA/TS (.)

III)VISIBILITY: 4-3 NM (.)

2)REST AREA: FAIR (.)

2)REST AREA: 10-8 NM (.)

IV)WAVE HEIGHT: 1.5-2.5 MTR (.)

IV)WAVE HEIGHT: 1.5-2.5 MTR (.)

# BOB A3- FORECAST VALID FROM 0000 UTC OF 01<sup>ST</sup> OCT. TO 0000 UTC OF 02<sup>ND</sup> OCT.

I)WINDSPEED AND DIRECTION: SW/W-LY 15/25 KTS (.)

II)WEATHER: FAIRLY WIDESPREAD RA/TS (.)

III) VISIBILITY: 4-3 NM (.)

IV)WAVE HEIGHT: 1.5-2.5 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 0900 UTC OF 30<sup>TH</sup> SEP. TO 0000 UTC OF 01<sup>ST</sup> OCT.

I)WINDSPEED AND DIRECTION: 1)S OF 15 DEG N: SW-LY 15/25 KTS (.) 2)N OF 15 DEG N TO THE W OF 90 DEG E: CYCLONIC 05/10 KTS(.)

3)REST AREA: NW-LY 05/10 KTS (.) II)WEATHER: WIDESPREAD RA/TS (.)

III)VISIBILITY: 3-2 NM (.)

IV)WAVE HEIGHT: 0.5-2.5 MTR (.)

# BOB A4-FORECAST VALID FROM 0000 UTC OF 01<sup>ST</sup> OCT. TO 0000 UTC OF 02<sup>ND</sup> OCT.

I)WINDSPEED AND DIRECTION: 1)S OF 15 DEG N: SW-LY 15/25 KTS (.)

2)N OF 15 DEG N: CYCLONIC 05/10 KTS (.) II)WEATHER: WIDESPREAD RA/TS (.)

III)VISIBILITY: 3-2 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 301700 UTC

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TOO:-30/1330