

GLOBAL MARITIME 281430
DATE 28-05-2017 BULLETIN-I,280900
FROM:-MARINE FORECAST DIVISION, DGM, NEW DELHI
TO:DGM (ISSD), NEW DELHI

GMDSS BULLETIN FOR MET. AREA VIII (N), NORTH OF EQUATOR
VALID FOR 24/48 HOURS FROM 0900 UTC 28 MAY 2017.

PART-I:

THE DEPRESSION OVER EASTCENTRAL BAY OF BENGAL MOVED NEARLY NORTHEASTWARDS WITH A SPEED OF 32 KMPH DURING PAST 06 HOURS AND LAY CENTRED AT 1130 HRS IST OF TODAY, THE 28TH MAY, 2017 OVER EASTCENTRAL BAY OF BENGAL NEAR LATITUDE 15.0 DEG N AND LONGITUDE 90.0 DEG E, ABOUT 850 KM NEARLY SOUTH-SOUTHEAST OF KOLKATA AND 830 KM SOUTH-SOUTHWEST OF CHITTAGONG. THE SYSTEM IS VERY LIKELY TO MOVE NORTH-NORTHEASTWARDS AND CROSS BANGLADESH COAST BETWEEN LONGITUDE 91.0 DEG E AND 92.0 DEG E AROUND 30TH MAY 2017 NOON. IT IS VERY LIKELY TO INTENSIFY INTO A DEEP DEPRESSION DURING NEXT 12 HOURS AND INTO A CYCLONIC STORM DURING SUBSEQUENT 24 HOURS (.)

PART:-II:

UNDER THE INFLUENCE OF THE DEPRESSION OVER EASTCENTRAL BAY OF BENGAL, WHICH IS LIKELY TO INTENSIFY FURTHER INTO A DEEP DEPRESSION DURING NEXT 12 HOURS AND THEN INTO A CYCLONIC STORM DURING SUBSEQUENT 24 HOURS.CONDITIONS ARE FAVOURABLE FOR FURTHER ADVANCE OF SOUTHWEST MONSOON INTO SOME PARTS OF SOUTHEAST ARABIAN SEA, MALDIVES AREA, SOME MORE PARTS OF COMORIN AREA, SOUTHWEST BAY OF BENGAL AND EAST CENTRAL BAY OF BENGAL, REMAINING PARTS OF SOUTHEAST BAY OF BENGAL AND SOME PARTS OF WEST CENTRAL AND NORTHEAST BAY OF BENGAL DURING NEXT 24 HOURS.WITH THE STRENGTHENING OF WESTERLIES AND LIKELY NORTHWARD SHIFT OF THE SHEAR ZONE, CONDITIONS ARE ALSO BECOMING FAVOURABLE FOR FURTHER ADVANCE OF SOUTHWEST MONSOON AND ITS SETTING IN OVER KERALA AND PARTS OF NORTHEASTERN STATES AROUND 30TH TO 31ST MAY 2017 (.)

YESTERDAY'S TROUGH AT MEAN SEA LEVEL FROM WEST RAJASTHAN TO THE CENTRE OF THE WELL MARKED LOW PRESSURE AREA NOW LIES EXTENDING FROM WEST RAJASTHAN TO CENTRE OF DEPRESSION OVER EASTCENTRAL BAY OF BENGAL ACROSS MADHYA PRADESH, CHHATTISGARH AND ODISHA AND EXTENDS UPTO 0.9 KM ABOVE MEAN SEA LEVEL (.)

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

A1-FORECAST FOR 24 HOURS

I)WIND SPEED AND DIRECTION:1)S OF 5 DEG N S/SW-LY 10/15 KTS

BEC SW/W-LY 10/20 FROM E OF 70 DEG E (.)

2)N OF 5 DEG N SW/W-LY 10/25 KTS (.)

II)WEATHER SCATTERED RA/TS (.)

III)VISIBILITY 6-4 NM (.)

IV)WAVE HEIGHT 1-4 MTR (.)

A1-FORECAST FOR 48 HOURS

I)WINDSPEED AND DIRECTION:

1)S OF 5 DEG N S/SW-LY 10/15 KTS BEC W-LY 10/20 KTS FROM E OF 75 DEG E (.)

2)N OF 5 DEG N SW-LY 10/20 KTS BEC W-LY 15/20 KTS FROM E OF 70 DEG E (.)

II)WEATHER 1)E OF 54 DEG E TO W OF 67 DEG E AND S OF 5 DEG N TO N OF 1 DEG N FAIR (.)

2)REST AREA FAIRLY WIDESPREA RA/TS (.)

III)VISIBILITY 1)E OF 54 DEG E TO W OF 67 DEG E AND S OF 5 DEG N
TO N OF 1 DEG N 10-8 NM (.)

2)REST AREA 4-3 NM (.)

IV)WAVE HEIGHT 1-3 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 (.)

A2-FORECAST FOR 24 HOURS

I)WINDSPEED AND DIRECTION SW-LY 10/25 KTS BEC W-LY10/25
FROM E OF 65 DEG E (.)

II)WEATHER 1)S OF 14 DEG N FAIRLY WIDESPREAD RA/TS (.)

2)E OF 73 DEG E AND N OF 14 DEG N ISOLATED RA/TS (.)

3)REST AREA FAIR (.)

III)VISIBILITY:1)S OF 14 DEG N 4-3 NM (.)

2)E OF 73 DEG E AND N OF 14 DEG N 8-6 NM (.)

3)REST AREA 10-8 NM (.)

IV)WAVE HEIGHT 1-4 MTR (.)

A2-FORECAST FOR 48 HOURS

I)WINDSPEED AND DIRECTION:

1)N OF 20 DEG N SW-LY 10/15 KTS BEC CYCLONIC 05/15 KTS (.)

2)REST AREA SW-LY 15/25 KTS BEC W-LY 15/25 KTS FROM
E OF 65 DEG E (.)

II)WEATHER 1)S OF 14 DEG N SCATTERED RA/TS (.)

2)E OF 72 DEG E AND N OF 14 DEG N ISOLATED RA/TS (.)

3)REST AREA FAIR (.)

III)VISIBILITY:1)S OF 14 DEG N 6-4 NM (.)

2)E OF 72 DEG E AND N OF 14 DEG N 8-6 NM (.)

3)REST AREA 10-8 NM (.)

IV)WAVE HEIGHT 1-4 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(.)

A3-FORECAST FOR 24 HOURS

I)WINDSPEED AND DIRECTION:

1)N OF 4 DEG N W/SW-LY 20/30 KTS (.)

3)S OF 4 DEG N W-LY 20/25 KTS BEC NW/N/NE-LY 05/10 KTS
TO THE E OF 89 DEG E (.)

II)WEATHER FAIRLY WIDESPREAD RA/TS (.)

III)VISIBILITY: 4-3 NM (.)

IV)WAVE HEIGHT: 1-5 MTR (.)

A3-FORECAST FOR 48 HOURS

I)WINDSPEED AND DIRECTION:-W/SW-LY 10/20 KTS (.)

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

III)VISIBILITY: 4-3 NM (.)

IV)WAVE HEIGHT: 1-3 MTR (.)

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

A4-FORECAST FOR 24 HOURS

I)WINDSPEED AND DIRECTION CYLONIC 25/30 KTS TO THE N OF 15 DEG N (.)

II)WEATHER WIDESPREAD RA/TS (.)

III)VISIBILITY:-3-2 NM (.)

IV)WAVE HEIGHT 1-5 MTR (.)

A4-FORECAST FOR 48 HOURS

I)WINDSPEED AND DIRECTION SW/S-LY 10/25 KTS (.)

II)WEATHER WIDESPREAD RA/TS (.)

III)VISIBILITY 3-2 NM (.)

IV)WAVE HEIGHT:1-4 MTR (.)

TOO:-28/1430 EF