

**A REPORT ON REALIZED WEATHER, WIND, AND VISIBILITY, WAVE HEIGHT OVER INDIAN SEAS
DATED 25th JULY 2017. (FOR 24 HRS W.E.F 0300 UTC OF 24-07-2017)**

A1: ARABIAN SEA: -EQUATOR TO 10° N AND W OF 80° E

- I) WIND DIRECTION AND SPEED: - A) W OF 65° E :- S/SW-LY 20-25 KTS (.)
B) E OF 65° E :- NW/W-LY 10-15 KTS (.)

II) WEATHER: - SCATTERED RA/TS (.)

III) VISIBILITY: - 6-4 NM (.)

IV) WAVE HEIGHT: - I) 3-4 MTR (.) II) 1-2 MTR (.)

A2: ARABIAN SEA: -N OF 10°N & CAPE GARDAFUI TO 12°N/ 63°E & THENCE TO THE EAST UPTO 23°45'N/68°E.

- I) WIND DIRECTION AND SPEED: - A) W OF 68° E :- SW/W-LY 25-30 KTS (.)
B) E OF 68° E :- WSW-LY 15-20 KTS (.)

II) WEATHER: - FAIRLY WIDESPREAD RA/TS TO THE N OF 16° N REST AREA ISOLATED RA/TS (.)

III) VISIBILITY: -3-2 NM TO THE N OF 16° N, REST AREA 8-6 NM (.)

IV) WAVE HEIGHT: - A) 4-5 MTR B) 2-3 MTR (.)

**A3: -BAY OF BENGAL: EQUATOR TO 10°N BETWEEN E OF 80°E AND W OF 10°N 98° 30'E TO 6°N 95°E AND
THENCE S WARDS TO EQUATOR.S OF 05° N**

I) WIND DIRECTION AND SPEED: - SSW-LY 15-20 KTS (.)

II) WEATHER: -FAIRLY WIDSPRED RA/TS TO THE E OF 90° E REST AREA SCATTARED RA/TS (.)

III) VISIBILITY: - 4-3 NM TO THE E OF 90° E REST AREA 6-4 NM (.)

IV) WAVE HEIGHT: -2-3 MTR (.)

A4: BAY OF BENGAL: N OF 10° N AND E OF 80° E.

I) WIND DIRECTION AND SPEED: -SW-LY 15-20 KTS (.)

II) WEATHER: - WIDESPREAD RA/TS TO THE N OF 18° N REST AREA SCATTERED RA/TS (.)

III) VISIBILITY: - 3-2 NM TO THE N OF 18° N REST AREA 6-4 NM (.)

IV) WAVE HEIGHT: - 2-3 MTR (.)

*KTS: KNOTS, NM: NAUTICAL MILE, MTR: METER, RA/TS: RAIN