

SEA REPORT ON REALIZED WEATHER, WIND, AND VISIBILITY, WAVE HEIGHT OVER INDIAN SEAS DATED 20TH JUNE 2018. (FOR 24 HRS W.E.F 0300 UTC OF 19-06-2018)

THE OFF SHORE TROUGH AT MEAN SEA LEVEL RUNS FROM SOUTH MAHARASHTRA COAST TO KERALA COAST PERSISTS(.

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

I) WIND DIRECTION AND SPEED: - I) W OF 60° E:- SW/W –LY 20-25 KTS

II) E OF 60° E:- S/SW-LY 15-20 KTS (.)

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

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

IV) WAVE HEIGHT: - 1) 3-4 MTR 2) 2-3 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: - SW/W-LY 25-30 KTS BECOMING W-LY 15-20 KTS TO THE E OF 65°E (.)

II) WEATHER: - WIDESPREAD RA/TS TO THE E OF 65° E, REST AREA ISOLATED RA/TS (.)

III) VISIBILITY: - 3-2 NM TO THE E OF 65° E, REST AREA 8-6 NM (.)

IV) WAVE HEIGHT: - 4-5 MTR TO THE E OF 65° E, REST AREA 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: - S/SW-LY 15-20 KTS (.)

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

III) VISIBILITY: - 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/W –LY 20-25 KTS (.)

II) WEATHER: - FAIRLY WIDESPREAD RA/TS TO THE E OF 85° E, REST AREA SCATTERED RA/TS (.)

III) VISIBILITY: - 4-3 NM TO THE E OF 85° E, REST AREA 6-4 NM (.)

IV) WAVE HEIGHT: - 3-4 MTR (.)

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