



REGIONAL WEATHER INFERENCE

THURSDAY, 12TH OCTOBER 2017 ISSUED AT 1300 IST

ARABIAN SEA INFERENCE:

FAVOURABLE CONDITIONS ARE LIKELY TO DEVELOP FOR FURTHER WITHDRAWN OF SOUTHWEST MONSOON FROM REMAINING PARTS OF NORTHWEST INDIA SOME MORE PARTS OF CENTRAL AND WEST INDIA AND SOME PARTS OF EAST INDIA DURING NEXT 34 DAYS.

THE MONSOON WITHDRAWAL LINE CONTINUES TO PASS THROUGH
LAT. 28.5°N/LONG. 81.0°E, KHERI, NOWGONG, SHAJAPUR, AHMEDABAD, DWARKA,
LAT. 22.0°N/LONG. 65.0°E AND LAT. 22.0°N/LONG. 60.0°E.

THE CYCLONIC CIRCULATION OVER MADHYA MAHARASHTRA & NEIGHBOURHOOD NOW LIES OVER NORTHEAST ARABIAN SEA & ADJOINING KONKAN & GUJARAT AND EXTENDS UPTO 3.6 KM ABOVE MEAN SEA LEVEL.

THE CYCLONIC CIRCULATION OVER EASTCENTRAL ARABIAN SEA & NEIGHBOURHOOD NOW EXTENDS UPTO 1.5 KM ABOVE MEAN SEAL LEVEL.

THE TROUGH FROM THE CYCLONIC CIRCULATION OVER EASTCENTRAL ARABIAN SEA & NEIGHBOURHOOD TO VIDARBHA ACROSS KONKAN, MADHYA MAHARASHTRA AND MARATHWADA AT 1.5 KM ABOVE MEAN SEAL LEVEL HAS BECOME LESS MARKED.

SOUTHWEST MONSOON MODERATE OVER WEST CENTRAL AND SOUTH ARABIAN SEA AND WEAK TO MODERATE OVER EAST CENTRAL AND NORTH EAST ARABIAN SEA TO THE SOUTH OF LAT 22 DEG NORTH. WEATHER SEASONAL OVER REST NORTHEAST ARABIAN SEA.

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41 DEG C RECORDED AT BHUJ WAS THE HIGHEST MAXIMUM TEMPERATURE AND 17 DEG C RECORDED AT JEUR AND OSMANABAD WAS THE LOWEST MINIMUM TEMPERATURE IN THE REGION