

WEATHER OVER DELHI DURING THE MONTH OF AUGUST 2017

Max Temperature:

Maximum temperatures were appreciably below normal on 01st and 20th and below normal on 02, 03 & 10, above normal on 07, 15, 17, 21, 22, 26 and 28, appreciably above normal on 16th, 18, and 19th and nearly normal on remaining days of the month. The mean maximum temperature was 34.8°C against its normal value 34.1 °C which is 0.7°C above than the climatological mean for the month. The highest maximum temperature of 37.8°C recorded on 19th. The all time record of maximum temperature for the month is 42.0°C recorded on 12th August 1987. Minimum temperatures were above normal on 06, 07, 15, 17, 18, 21, 22, 23 & 25th and nearly normal during remaining days of the month. The mean minimum temperature during the month was 27.5°C against its normal value 26.7°C which is 0.8°C above than the climatological mean for the month. The lowest minimum temperature was 24.8°C recorded on 27th. The all time record of minimum temperature for the month is 21.2°C recorded on 23rd August 1965.

Rainfall:

The normal rainfall during the month of August is 232.5 mm with 9.8 rainy days. However, during this month, 152.2 mm of rainfall was recorded with fourteen rainy days.

The day to day temperatures recorded at Safdarjung Observatory are given in the figure below:

Temperature and Rainfall over Delhi during August 2017

