

WEATHER OVER DELHI DURING THE MONTH OF MAY 2017

Temperature:

Maximum temperatures were Markedly below normal on 23 and 30, appreciably below normal on 29 & 31, below normal on 18 & 24, above normal on 06, 07, 13 & 24, appreciably above normal 09, 10, 15, 16, & 27, Markedly above normal on 08 and nearly normal on remaining days of the month. The mean maximum temperature was 40.0°C against its normal value 39.5 °C which is 0.5°C above than the climatological mean for the month. The highest maximum temperature was 44.4°C recorded on 16th. The all time record of maximum temperature for the month is 47.2°C recorded on 29th May 1944. Minimum temperatures were appreciably below normal on 22, 23, 28 & 29th, below normal on 01, 02, 04 & 30th, above normal on 08, 10, 13-17, 25-27, appreciably above normal on 09, 12 and nearly normal during remaining days of the month. The mean minimum temperature during the month was 26.1°C against its normal value 25.8°C which is 0.3°C above than the climatological mean for the month. The lowest minimum temperature was 21.8°C recorded on 22nd. The all time record of minimum temperature for the month is 15.2°C recorded on 02nd May 1982.

Rainfall:

The normal rainfall during the month of May is 31.5 mm with 2.5 rainy days. However, during this month, 40.5 mm of rainfall was recorded with seven rainy days.

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

Temperature and Rainfall over Delhi during May 2017

