

WEATHER OVER DELHI DURING THE MONTH OF OCTOBER 2017

Max Temperature:

Maximum temperatures were appreciably above normal on 15,16,20,23, and 24th , above normal on 02 to10,13,14,17 to 19,21,22,28 and 29th and nearly normal on remaining days of the month. The mean maximum temperature was 34.9°C against its normal value 32.8 °C which is 2.1°C above than the climatological mean for the month. The highest maximum temperature of 36.6°C recorded on 04th .The all time record of maximum temperature for the month is 39.4°C recorded on 17th &27th October 1951and 2014. Minimum temperatures were above normal on 08, 09, 13, 14 ,20 ,23th and nearly normal during remaining days of the month. The mean minimum temperature during the month was 19.8°C against its normal value 19.1°C which is 0.7°C above than the climatological mean for the month. The lowest minimum temperature was 16.1°C recorded on 26th.The all time record of minimum temperature for the month is 09.4°C recorded on 31st October 1937.

Rainfall:

The normal rainfall during the month of October is 14.3 mm with 1.0 rainy days. However, during this month, 0.0 mm of rainfall was recorded with no rainy days.

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

