

WEATHER OVER DELHI DURING THE MONTH OF DECEMBER 2017

Max Temperature:

Maximum temperatures were appreciably above normal on 19, 22, 23, 24, 25, 27, 28, 29, and 30th, above normal on 10, 11th and 31st, below normal on 14 and 17th, appreciably below normal on 15 and 16th and nearly normal on remaining days of the month. The mean maximum temperature was 24.1°C against its normal value 22.9 °C which is 1.2°C above than the climatological mean for the month. The highest maximum temperature of 27.2°C recorded on 10th. The all time record of maximum temperature for the month is 30.0°C recorded on 01st December 2014. Minimum temperatures were below normal on 01, 02, 24th, appreciably above normal on 5,6,7,13,21,and 22nd, markedly above normal on 12th, above normal on 14,18,19,and 20th, and nearly normal during remaining days of the month. The mean minimum temperature during the month was 9.1°C against its normal value 8.3°C which is 0.8°C above than the climatological mean for the month. The lowest minimum temperature was 6.3°C recorded on 24th. The all time record of minimum temperature for the month is 1.1°C recorded on 26th December 1945.

Rainfall:

The normal rainfall during the month of December is 6.9 mm with 0.7 rainy days. However, during this month, 7.9 mm of rainfall was recorded with two rainy days.

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

Temperature and Rainfall over Delhi during December 2017

