

WEATHER OVER DELHI DURING THE MONTH OF MARCH 2018

Temperature:

Maximum temperatures were markedly above normal on 01,03,04,13,14, 28 and 29th, appreciably above normal on 05, 09,10,11,12,15,16,20,21,30 and 31st, above normal on 02, 06, 22, 26 and 27th and nearly normal on remaining days of the month. The mean maximum temperature was 32.8°C against its normal value 29.6 °C which is 3.2°C above than the climatological mean for the month. The highest maximum temperature of 38.6°C recorded on 29th.The all time record of maximum temperature for the month is 40.6°C recorded on 31st March 1945.

Minimum temperatures were below normal on 18th, above normal on 01, 02, 06, 10, 11, 15, 26, 29, 30 and 31st, appreciably above normal 03, 04 and 21st and nearly normal during remaining days of the month. The mean minimum temperature during the month was 16.9°C against its normal value 15.6°C which is 1.3°C above than the climatological mean for the month. The lowest minimum temperature was 13.3°C recorded on 08th.The all time record of minimum temperature for the month is 4.4°C recorded on 06th March 1945.

Rainfall:

The normal rainfall during the month of February is 15.9 mm with 1.6 rainy days. However, during this month, 0.0 mm of rainfall was recorded with no rainy day.

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

Temperature and Rainfall over Delhi during March 2018

