

NEW DELHI (SAFDARJUNG)

EXTREME WEATHER EVENTS IN THE MONTH OF OCTOBER

Year	Temperature(°C)		Rainfall (mm)	
	Highest Maximum(Date)	Lowest Minimum(Date)	24 Hours Highest (Date)	Monthly Total
2016	36.4(02)	15.0(29,30)	2.0(05)	2.0
2015	37.2(05)	15.3(29)	0.4(15)	0.4
2014	39.4(27)	23.7(30)	1.6(15)	2.2
2013	35.6(10)	15.4(29,30)	38.6(12)	72.7
2012	36.3(05)	13.9(26)	8.1(24)	8.1
2011	35.1(15)	15.2(29)	0.0(--)	0.0
2010	34.8(6,17)	15.0(28)	6.0(23)	6.0
2009	37.4(03)	13.5(26,28)	3.5(06)	5.4
2008	37.4(05)	16.5(20)	Trace(01)	Trace
2007	37.3(04)	14.5(30)	0.0(--)	0.0
ALL TIME RECORD	39.4(17,1951 &27,2014)	9.4(31,1937)	172.7(01,1954)	238.3(1954)

CLIMATOLOGICAL TABLE

PERIOD: 1981-2010

Month	Mean Temperature(°C)		Mean Total Rainfall (mm)	Mean Number of Rainy Days	Mean Number of days with			
	Daily Minimum	Daily Maximum			HAIL	Thunder	FOG	SQUALL
Jan	7.6	20.5	19.3	1.3	0.2	1.5	16.7	0.1
Feb	10.4	23.9	22.1	1.8	0.2	2.4	6.7	0.1
Mar	15.6	29.6	15.9	1.6	0.2	3.4	1.6	0.8
Apr	21.3	36.3	13.0	1.2	0.1	3.0	0.0	1.1
May	25.8	39.5	31.5	2.5	0.5	5.4	0.2	2.2
Jun	27.9	39.2	82.2	4.6	0.1	6.5	0.0	2.1
Jul	27.4	35.4	187.3	9.4	0.0	7.4	0.1	1.1
Aug	26.6	34.1	232.5	9.8	0.0	7.3	0.1	0.6
Sep	25.0	34.1	129.8	5.5	0.1	3.9	0.2	0.7
Oct	19.1	32.8	14.3	1.0	0.0	1.3	2.1	0.4
Nov	12.9	28.2	4.9	0.5	0.0	0.7	7.0	0.1
Dec	8.3	23.1	9.4	0.9	0.0	0.5	14.8	0.0
Annual	19.0	31.4	762.3	40.1	1.4	43.3	49.5	9.3