

NEW DELHI (SAFDARJUNG)

EXTREME WEATHER EVENTS IN THE MONTH OF AUGUST

Year	Temperature(°C)		Rainfall (mm)	
	Highest Maximum(Date)	Lowest Minimum(Date)	24 Hours Highest (Date)	Monthly Total
2017	37.8(19)	24.8(27)	37.6(24)	174.0
2016	37.0(29)	25.0(30)	29.8(13)	122.1
2015	37.0(30)	23.6(24)	56.0(24)	195.4
2014	39.4(27)	23.7(30)	82.1(11)	139.1
2013	36.7(27)	23.5(17)	95.2(21)	321.4
2012	36.9(03)	23.6(29)	59.5(29)	378.8
2011	38.2(03)	24.6(24)	69.7(12)	190.3
2010	37.6(10)	24.0(01)	110.0(20)	455.1
2009	37.6(10)	20.7(22)	74.4(22)	216.6
2008	37.3(28)	22.6(31)	76.4(05)	310.7
2007	37.4(27)	24.0(02)	166.6(02)	214.3
ALL TIME RECORD	42.0(12,1987)	21.2(23,1965)	184.0(02,1961)	583.3(1961)

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