

## NEW DELHI (PALAM)

### 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	37.6(18)	23.1(26)	26.8(26)	149.4
2016	38.0(05)	24.8(17)	34.0(11)	151.0
2015	38.0(05)	22.4(24)	67.6(24)	346.0
2014	40.7(26)	23.0(30)	49.3(11)	121.9
2013	38.2(05)	25.0(18)	38.2(07)	174.9
2012	37.7(19)	23.6(29)	61.8(25)	275.6
2011	39.5(03)	24.5(17,24)	40.0(24)	144.5
2010	37.9(11)	23.6(01)	64.3(15)	362.6
2009	40.1(11)	22.4(22)	31.8(22)	142.3
2008	37.0(28)	23.8(18)	47.6(15)	169.6
2007	38.3(01)	24.6(02)	138.2(02)	177.2
<b>ALL TIME RECORD</b>	<b>43.2(12,1987)</b>	<b>20.2(30,1968)</b>	<b>183.6(06,1963)</b>	<b>540.5(1967)</b>

## 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	7.3	20.4	18.4	1.4	0.1	1.4	18.8	0.0
Feb	10.2	24.1	20.0	1.7	0.1	2.0	10.0	0.0
Mar	15.1	29.9	13.2	1.4	0.1	3.1	3.7	0.8
Apr	21.4	37.1	9.1	1.0	0.0	3.0	0.3	1.3
May	26.0	40.3	37.7	2.6	0.2	6.4	0.0	3.3
Jun	27.7	39.9	82.1	4.0	0.0	6.6	0.4	3.0
Jul	27.0	35.9	174.4	8.6	0.0	7.8	0.0	1.3
Aug	26.2	34.4	188.7	8.3	0.1	7.3	0.1	0.5
Sep	24.7	34.7	105.3	4.6	0.0	3.9	0.1	0.5
Oct	19.5	33.4	13.7	0.9	0.0	1.0	1.5	0.2
Nov	13.6	28.5	5.1	0.5	0.0	0.6	4.3	0.1
Dec	8.8	22.8	6.9	0.7	0.0	0.7	13.2	0.0

<b>Annual</b>	<b>19.0</b>	<b>31.8</b>	<b>674.5</b>	<b>35.7</b>	<b>0.6</b>	<b>43.9</b>	<b>52.5</b>	<b>11.0</b>
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