

## NEW DELHI (PALAM)

### EXTREME WEATHER EVENTS IN THE MONTH OF JANUARY

Year	Temperature(°C)		Rainfall (mm)	
	Highest Maximum(Date)	Lowest Minimum(Date)	24 Hours Highest (Date)	Monthly Total
2017	26.2(25)	04.4(12&18)	35.0(27)	41.7
2016	28.2(31)	04.5(22)	00.0(--)	00.0
2015	21.2(29)	05.4(29)	08.3(23)	27.0
2014	23.7(30)	04.4(02)	06.6(22)	09.4
2013	25.6(13)	02.6(07)	21.5(18)	30.9
2012	28.1(10)	05.8(31)	02.0(12)	03.5
2011	26.4(14)	04.3(11)	00.2(30)	00.2
2010	30.1(10)	04.7(16)	07.0(04)	00.7
2009	25.9(26)	05.5(02)	04.1(18)	04.1
2008	27.9(09)	01.9(03)	00.7(10)	00.7
<b>ALL TIME RECORD</b>	31.0(27,2007)	-02.2(11,1967)	45.5(26,1962)	55.0(1973)

## 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
Annual	19.0	31.8	674.5	35.7	0.6	43.9	52.5	11.0