

NEW DELHI (PALAM)

EXTREME WEATHER EVENTS IN THE MONTH OF MARCH

Year	Temperature(°C)		Rainfall (mm)	
	Highest Maximum (Date)	Lowest Minimum (Date)	24 Hours Highest (Date)	Monthly Total
2023	33.8(16)	15.7 (21)	30.4(20)	86.9
2022	39.6 (31)	12.4 (01)	00.0(--)	00.0
2021	39.7(30)	12.5(03)	01.8(12)	03.2
2020	33.0(25,26)	10.2(10)	22.3(07)	67.6
2019	39.5(31)	08.8(01)	07.1(03)	08.5
2018	40.6(29)	13.4(07)	0.0(--)	00.0
2017	39.6(30)	10.2(13)	09.8(10)	20.5
2016	38.4(25,26)	15.0(16)	14.1(12)	20.5
2015	37.4(27)	09.2(10)	56.1(02)	126.6
2014	34.6(28)	10.6(03)	17.2(01)	40.1
2013	37.7(13)	09.6(02)	04.6(21)	07.7
2012	38.7(20)	10.5(10)	08.3(13)	08.3
2011	38.2(29)	10.7(01)	01.5(03)	02.7
2010	41.3(27)	13.0(08)	TR(5,7)	TR
2009	35.0(04)	10.7(01)	05.5(29)	07.5
ALL TIME RECORD	41.3(27,2010)	03.4(01,1972)	56.1(02,2015)	126.6(2015)

CLIMATOLOGICAL TABLE (PERIOD: 1991-2020)

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	19.9	17.2	1.4	0.1	1.2	20.7	0.0
Feb	10.6	24.1	18.8	1.6	0.1	2.3	13.1	0.0
Mar	15.4	30.0	11.0	1.4	0.0	2.8	6.0	0.9
Apr	21.7	37.1	10.7	1.2	0.1	3.0	0.5	1.6
May	26.4	40.7	32.9	2.7	0.2	7.1	0.1	4.0
Jun	27.9	39.6	75.2	4.0	0.1	6.5	0.7	3.5
Jul	27.4	36.0	188.7	8.9	0.0	8.1	0.2	1.6
Aug	26.4	34.5	197.9	9.4	0.0	7.4	0.3	0.5
Sep	24.9	34.4	117.4	5.0	0.0	4.4	0.7	0.5
Oct	19.9	33.3	12.6	0.8	0.0	1.0	2.3	0.2
Nov	13.7	28.3	3.8	0.4	0.0	0.5	7.3	0.0
Dec	9.0	22.7	5.8	0.4	0.0	0.4	15.4	0.0
Annual	19.2	31.7	692.0	35.7	0.6	44.7	67.3	12.9