

MEERUT (42139)

EXTREME WEATHER EVENTS IN THE MONTH OF JUNE

Year	Temp in °C				24 hrs. Highest R/F in mm with (Date)		Total R/F for the month
	Highest Max (Date)		Lowest Min (Date)				
2024	44.2	(17)	22.4	(6)	47.0	(30)	77.0
2023	40.7	(10)	20.7	(1)	24.4	(29)	91.6
2022	43.4	(5)	19.0	(17). (25)	38.0	(17)	47.0
2021	41.1	(9)	18.2	(1)	84.5	(18)	143.0
2020	40.0	(28)	19.8	(2)	26.2	(8)	66.4
2019	44.3	(10)	21.2	(18)	2.2	(18)	2.6
2018	41.8	(22)	19.6	(2)	32.9	(2)	73.9
2017	43.7	(4)	21.7	(7)	40.7	(20)	136.9
2016	40.6	(4)	21.4	(16)	45.2	(21)	81.4
2015	42.2	(8)	21.6	(13)	38.3	(25)	105.0
ALL TIME RECORD	46.1	7, 1962	17.7	6,1970	167.6	27, 1870	411.2,1933

CLIMATOLOGICAL TABLE

PERIOD: 1991-2020

Month	Mean Temperature(°C)		Mean Total Rainfall (mm)	Mean Number of Rainy Days	Mean Number of days with			
	Daily Maximum	Daily Minimum			HAIL	Thunder	FOG	SQUALL
Jan	19.0	6.9	20.1	1.5	0	0.6	11	0
Feb	22.9	9.9	32.2	1.9	0.1	1	4.1	0
Mar	28.7	14.2	24.2	1.8	0.1	1.4	0.3	0
Apr	36.0	19.2	15.7	1.2	0.1	1.6	0	0
May	38.4	23.4	28.7	2.1	0.1	1.7	0	0
Jun	36.6	25.4	81.9	4.1	0	2.5	0	0
Jul	33.7	25.7	226.4	9	0	3.4	0	0
Aug	33.1	25.1	217.9	9	0	3.5	0	0
Sep	33.1	23.5	119.1	5.4	0	2.2	0	0
Oct	32.2	17.5	16.4	0.9	0	0.5	0.1	0
Nov	27.2	11.8	1.4	0.2	0	0.2	1.6	0
Dec	22.0	7.8	4.9	0.5	0	0.2	7.9	0
Annual	30.2	17.5	788.9	37.6	0.4	18.8	25	0