

GORAKHPUR (42379)

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	43.9	(13,18)	22.6	(6)	32.7	(26)	52.3
2023	43.7	(18)	23.9	(30)	42.2	(30)	51.6
2022	40.8	(13)	24.0	(29)	83.6	(29)	151.4
2021	38.6	(7)	22.6	(2)	74.3	(16)	294.2
2020	37.2	(9,10)	22.4	(6)	94.8	(16)	382.5
2019	44.0	(15)	22.4	(3)	30.3	(23)	83.7
2018	42.8	(20)	22.8	(23)	232.6	(27)	286.1
2017	41.7	(4)	21.0	(6)	49.6	(15)	130.1
2016	38.0	(12)	21.8	(1)	37.7	(1)	73.7
2015	43.9	(8)	22.4	(14)	43.2	(29)	148.7
ALL TIME RECORD	46.5	2, 1958	16.1	1, 1949	342.9	29, 2013	823.1 (1984)

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	20.7	8.8	14.8	1.2	0	1.4	12.3	0
Feb	26.0	11.8	15.6	1.6	0	1.8	2.4	0
Mar	32.1	16.3	7.9	0.7	0	1.5	0.2	0
Apr	37.4	21.3	10.5	0.9	0	2.8	0	0
May	38.0	24.5	46.2	3.1	0.1	5.4	0	0
Jun	36.3	26.1	187.8	7.4	0	8	0	0
Jul	32.9	26.1	353.5	13.2	0.1	9.4	0	0
Aug	32.7	25.8	330.8	13	0	10.6	0	0
Sep	32.6	24.9	220.7	0.7	0.1	6.9	0.3	0
Oct	32.3	20.9	47.8	2	0	1.8	0.7	0
Nov	29.4	14.8	1.1	0.2	0	0.1	2.7	0
Dec	23.8	10.3	4.1	0.3	0	0.2	10.7	0
Annual	31.2	19.3	1240.8	44.3	0.3	49.9	29.3	0