

**இந்திய அரசு**  
இந்திய வானிலை ஆய்வு துறை  
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## NAGAPATTINAM

### EXTREME WEATHER EVENTS IN THE MONTH OF JUNE

Year	Temperature(°C)		Rainfall (mm)	
	Highest Maximum(Date)	Lowest Minimum(Date)	24 Hours Highest (Date)	Monthly Total
2022	38.8 (04)	24.5 (17)	7.3 (17)	8.9
2021	39.1(11)	24.9(23)	3.8(06)	7.2
2020	40.1 (16)	23.7 (10)	24.0 (25)	40.8
2019	41.2 (21)	27.0 (28)	0.0	0.0
2018	39.0 (18)	25.4 (17)	2.4 (04)	5.8
2017	40.4 (01)	22.7 (20)	34.6 (06)	55.8
2016	38.4 (14)	23.6 (24)	9.3 (06)	25.3
2015	37.8 (22)	22.5 (11)	34.5 (11)	64.5
2014	40.1 (12)	23.7 (03)	26.0 (15)	39.1
2013	39.6 (28)	23.9 (07)	3.4 (07)	4.2
ALL TIME RECORD	41.7 (06, 1884)	20.6 (29, 1882)	79.3 (12, 1935)	193.9 (1977)

## 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	22.3	29.4	37.2	2.1	0.0	0.1	0.2
Feb	22.9	30.4	13.0	0.8	0.0	0.2	0.0	0.0
Mar	24.2	32	12.4	0.6	0.0	0.1	0.1	0.0
Apr	26.5	34	32.0	1.3	0.0	1.5	0.0	0.0
May	27.3	36.3	47.9	2.8	0.0	2.9	0.0	0.0
Jun	26.9	36.8	38.8	2.0	0.0	2.3	0.0	0.0
Jul	26.4	36.3	42.9	2.8	0.0	3.0	0.0	0.0
Aug	25.9	35.5	81.1	4.7	0.0	4.9	0.0	0.0
Sep	25.7	34.5	84.5	4.4	0.0	4.6	0.0	0.0
Oct	25.1	32.3	250.9	9.5	0.0	7.2	0.0	0.0
Nov	24.1	30	446.2	13.4	0.0	3.8	0.0	0.0
Dec	23	29.2	262.1	8.3	0.0	0.9	0.0	0.0
Annual	25	33.1	1349.1	52.7	0.0	31.6	0.3	0.0