

# SUNDERNAGAR

## 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	39.3(09)	14.3(21)	36.6(16)	139.9
2021	38.1(9)	15.4(15)	33.8(17)	148.0
2020	37.4(16)	15.2(03)	24.6(27)	66.4
2019	41.6(11)	17.0(18)	61.2(25)	92.2
2018	37.4(12)	15.3(02)	49.4(15)	158.7
2017	39.0(04)	16.3(14)	42.8(27)	138.8
2016	37.7(04)	17.0(06)	121.8(16)	270.8
2015	38.3(10)	15.3(06)	22.2(11)	72.5
2014	40.5(08)	14.0(02)	43.4(26)	166.9
2013	38.1(05)	16.3(16)	49.6(26)	390.9
2012	31.0(02)	16.9(07)	24.9(24)	62.1
2011	35.2(05)	15.1(02)	53.2(29)	296.9
2010	39.2(02)	15.0(09)	71.4(09)	203.5
2009	41.2(24)	15.7(08)	41.9(30)	96.7
2008	36.3(03)	18.5(04)	80.1(28)	275.9

<b>2007</b>	<b>42.1(09)</b>	<b>13.4(03)</b>	<b>62.2(12)</b>	<b>186.0</b>
<b>2006</b>	<b>37.7(11)</b>	<b>14.1(18,20)</b>	<b>27.5(26)</b>	<b>132.0</b>
<b>2005</b>	<b>41.5(20)</b>	<b>15.7(04)</b>	<b>31.4(26)</b>	<b>91.5</b>
<b>2004</b>	<b>36.1(04)</b>	<b>16.1(25)</b>	<b>27.4(21)</b>	<b>147.2</b>
<b>2003</b>	<b>41.6(03)</b>	<b>18.7(18)</b>	<b>29.9(28)</b>	<b>125.1</b>
<b>ALL TIME RECORD</b>	<b>42.1(09,2007)</b>	<b>11.4(01,1986)</b>	<b>121.8(16,2016)</b>	<b>390.9(2013)</b>

## CLIMATOLOGICAL TABLE

**PERIOD: 1971-2000**

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	3.0	17.3	56.3	4.1	0.3	1.6	4.9	0.0
Feb	5.0	18.9	81.5	6.1	0.4	1.2	2.0	0.0
Mar	8.9	23.5	88.6	6.1	1.1	6.4	0.6	0.0
Apr	12.6	28.5	45.8	3.5	0.6	8.6	0.3	0.0
May	16.9	33.2	79.1	6.0	0.6	10.5	0.4	0.0
Jun	20.0	34.3	197.9	10.5	0.3	11.9	0.5	0.0
Jul	21.7	30.7	404.9	16.1	0.1	13.9	1.9	0.0
Aug	21.5	29.8	333.9	14.8	0.0	13.2	6.0	0.0
Sep	18.6	30.2	132.4	7.5	0.2	9.7	8.0	0.0
Oct	11.8	28.4	34.3	1.5	0.1	3.8	3.9	0.0

<b>Nov</b>	<b>6.3</b>	<b>23.8</b>	<b>20.7</b>	<b>1.5</b>	<b>0.1</b>	<b>0.7</b>	<b>2.1</b>	<b>0.0</b>
<b>Dec</b>	<b>3.6</b>	<b>18.9</b>	<b>22.4</b>	<b>1.9</b>	<b>0.1</b>	<b>1.4</b>	<b>4.8</b>	<b>0.0</b>
<b>Annual</b>	<b>12.4</b>	<b>26.4</b>	<b>1497.7</b>	<b>79.7</b>	<b>3.9</b>	<b>85.8</b>	<b>35.4</b>	<b>0.0</b>