

# SUNDERNAGAR

## 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
2022	35.0(31)	5.4(01)	10.3(04)	10.3
2021	32.8(30)	5.6(01)	11.0(08)	30.3
2020	27.0(23)	4.1(01)	36.2(13)	122.3
2019	31.6(29)	2.4(01)	28.7(05)	77.0
2018	31.6(14)	5.1(05)	7.0(22)	26.3
2017	33.6(31)	1.0(12)	17.2(10)	37.8
2016	32.2(31)	06.4(22)	24.2(13)	81.1
2015	32.0(28)	2.4(10)	42.9(02)	138.2
2014	30.0(16)	2.1(03)	18.6(18)	96.5
2013	29.7(08)	5.1(15)	26.5(24)	86.5
2012	33.1 (30)	3.3 (09)	17.5 (06)	25.4
2011	31.6 (27)	4.9 (02)	29.1 (04)	48.1
2010	35.9 (23)	6.1 (09)	5.2 (05)	8.9
2009	31.2 (12)	5.3 (11)	19.5 (21)	57.9
2008	31.8 (18)	7.2 (20)	0.7 (14)	1.0

<b>2007</b>	<b>34.4 (31)</b>	<b>2.0 (15)</b>	<b>32.0 (12)</b>	<b>156.8</b>
<b>2006</b>	<b>29.8 (31)</b>	<b>5.1 (17)</b>	<b>30.1 (15)</b>	<b>101.0</b>
<b>2005</b>	<b>29.5 (16)</b>	<b>6.5 (31)</b>	<b>26.4 (22)</b>	<b>71.4</b>
<b>ALL TIME RECORD</b>	<b>35.9 (23,2010)</b>	<b>-0.4 (11,1982)</b>	<b>62.4 (02,1982)</b>	<b>247.6 (1982)</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
Nov	6.3	23.8	20.7	1.5	0.1	0.7	2.1	0.0
Dec	3.6	18.9	22.4	1.9	0.1	1.4	4.8	0.0

<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>