

MANALI

EXTREME WEATHER EVENTS IN THE MONTH OF JULY

Year	Temperature(° C)		Rainfall (mm)	
	Highest Maximum(Date)	Lowest Minimum(Date)	24 Hours Highest (Date)	Monthly Total
2022	30.5(19)	15.0(16)	55.0(6)	446.0
2021	30.0(09)	13.6(02)	55.0(12)	274.7
2020	29.8(02)	10.6(23)	44.0(30)	231.0
2019	30.6(24)	11.8(02)	35.0(27)	127.2
2018	26.4(08)	8.8(06)	61.4(16)	369.6
2017	26.0(2,3,4,11)	10.0(30,31)	40.2(24)	226.7
2016	28.4(07)	12.0(6,7,28)	28.0(26)	180.4
2015	32.6(25)	09.6(02)	57.4(19)	310.9
2014	27.8(12)	10.6(05)	47.0(29)	156.8
2013	27.4(02)	11.8(10,11)	36.2(18)	183.2
2012	31.0(01,02)	12.4(15)	30.6(05)	145.2
2011	29.0(13)	10.0(02)	18.6(09)	117.1
2010	28.2(16,17)	13.0(02,12,19)	73.0(07)	343.1
2009	31.0(07,08)	10.1(04)	29.0(13)	146.3
2008	28.0(03,06)	14.0(01,05,07)	36.2(13)	124.7

2007	28.0(06,08)	14.1(09)	21.1(09)	161.1
2006	30.0(05,06,07)	14.1(01,15)	30.1(17)	150.9
2005	29.0(11)	12.1(03,06,07)	72.1(07)	367.0
2004	31.0(03)	9.1(20)	20.1(31)	60.3
ALL TIME RECORD	32.6(25,2015)	8.0(04,1989)	204.0(12,1993)	549.3(1993)

CLIMATOLOGICAL TABLE

PERIOD: 1971-2000

Month	Mean Temperature(^o C)		Mean Total Rainfall (mm)	Mean Number of Rainy Days	Mean Number of days with			
	Daily Minimum	Daily Maximum			HAIL	Thunder	FOG	SQUALL
Jan	-1.6	10.6	108.4	6.6	0.0	0.0	0.0	0.0
Feb	-0.7	11.6	133.5	8.2	0.0	0.0	0.0	0.0
Mar	2.3	15.9	202.3	9.3	0.0	0.0	0.0	0.0
Apr	5.8	21.9	108.0	6.2	0.0	0.1	0.0	0.0
May	8.5	24.9	78.9	5.7	0.0	0.2	0.0	0.0
Jun	12.4	27.2	88.0	7.3	0.0	0.5	0.0	0.0
Jul	15.4	25.9	215.1	14.7	0.0	0.1	0.0	0.0
Aug	14.9	25.4	221.7	15.0	0.0	0.1	0.0	0.0
Sep	11.2	25.0	100.4	8.5	0.0	0.0	0.0	0.0
Oct	5.5	22.5	52.3	3.4	0.0	0.1	0.0	0.0
Nov	1.5	18.4	43.0	2.8	0.0	0.0	0.0	0.0

Dec	-0.1	13.7	59.5	3.5	0.0	0.0	0.0	0.0
Annual	6.5	20.4	1411.1	91.1	0.0	1.1	0.0	0.0