

MANALI

EXTREME WEATHER EVENTS IN THE MONTH OF SEPTEMBER

Year	Temperature(^o C)		Rainfall (mm)	
	Highest Maximum(Date)	Lowest Minimum(Date)	24 Hours Highest (Date)	Monthly Total
2022	26.2(01)	9.4(30)	48.0(21)	211.8
2021	27.2(06)	11.6(24)	97.0(13)	277.8
2020	27.6(02)	06.4(28)	9.0(04)	18.0
2019	27.0(04)	09.4(18)	15.0(20)	79.0
2018	23.8(20)	06.6(30,27)	127.4(23)	433.2
2017	24.0(30)	08.2(12)	57.2(24)	167.0
2016	26.4(09)	10.0(07)	19.2(01)	46.0
2015	25.8(12)	06.0(30)	57.0(23)	109.4
2014	26.8(18,19)	7.4(26)	24.2(03,06)	116.6
2013	26.0(19)	8.0(17)	23.6(28)	61.0
2012	27.8(09)	7.6(20)	38.6(14)	140.0
2011	26.2(13)	8.0(27)	31.2(09)	136.0
2010	26.6(07)	8.0(27)	65.1(13)	231.9
2009	NA	NA	NA	NA
2008	27.0(02,13)	7.0(28,29,30)	60.2(20)	92.4

2007	28.0(02,20)	9.5(29)	12.3(23)	62.5
2006	27.0(05,08,11)	8.1(24)	20.1(02,19,20)	82.4
2005	28.0(02,08)	8.1(29)	20.1(17)	105.9
2004	28.0(10,14)	9.1(24)	20.1(24)	30.1
ALL TIME RECORD	29.2(08,1987)	3.0(03,1972)	152.8(24,1988)	433.2(2018)

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