

MANALI

EXTREME WEATHER EVENTS IN THE MONTH OF AUGUST

Year	Temperature(^o C)		Rainfall (mm)	
	Highest Maximum(Date)	Lowest Minimum(Date)	24 Hours Highest (Date)	Monthly Total
2022	28.4(13)	14.0(02)	44.0(07)	322.0
2021	27(19,20)	11.6(16)	32.8(10)	132.4
2020	28.4(04)	11.2(29)	43.0(22)	252.0
2019	28.8(05)	10.4(20)	63.0(18)	254.4
2018	24.2(02)	11.6(28)	59.2(13)	209.8
2017	26.0(17,18)	9.6(03,26)	21.0(04)	137.6
2016	27.6(04)	11.2(23)	29.0(25)	258.0
2015	26.6(27)	9.2(25)	18.2(03)	126.3
2014	26.8(13,19)	10.8(30)	50.0(16)	111.8
2013	27.0(01)	14.2(17,18)	37.8(13)	328.2
2012	27.8(17)	12.8(26)	39.8(23)	308.2
2011	27.2(02,06,07)	11.2(17)	66.8(16)	408.6
2010	28.6(30)	12.8(30)	86.5(20)	431.4
2009	29.0(13)	11.1(23)	55.4(31)	168.2
2008	28.0(08)	14.0(14,15)	26.1(13)	196.3

2007	28.0(01,08)	15.1(04,17)	16.1(04)	105.0
2006	29.0(24)	11.1(30)	20.1(02,04)	186.9
2005	27.0(02,05)	10.1(29)	40.0(08)	99.2
2004	27.0(05,06)	12.1(28)	22.1(11,18)	186.9
ALL TIME RECORD	30.6(08,1979)	7.0(03,2000)	100.0(07,1993)	431.4(2010)

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