

MANALI

EXTREME WEATHER EVENTS IN THE MONTH OF DECEMBER

Year	Temperature(°C)		Rainfall (mm)	
	Highest Maximum(Date)	Lowest Minimum(Date)	24 Hours Highest (Date)	Monthly Total
2022	16.6(12)	-1.5(24)	14.0(30)	19.0
2021	14.0(02)	-2.4(30)	26.0(06)	59.0
2020	16.0(02)	-2.6(29,30)	17.6(12)	26.5
2019	14.8(07)	-4.8(16)	49.0(12)	87.0
2018	14.0(19)	-5.6(15)	11.8(13)	33.0
2017	17.0(08)	-2.6(28)	55.8(12)	73.4
2016	20.0(02)	-1.4(26)	0.0	0.0
2015	17.4(05)	-5.0(18)	45.0(12)	75.0
2014	17.0(06)	-4.8(17)	53.0(14)	65.0
2013	17.0(16)	-4.2(24)	27.0(22)	45.7
2012	16.8(08)	-3.0(12 & 31)	20.0(14)	43.1
2011	16.6(02 & 03)	-2.2(31)	5.0(10)	6.8
2010	15.8(08)	-2.0(19)	156.2(31)	194.4
2009	15.6(03)	-2.2(23)	31.0(10)	33.0
2008	19.2(02)	-0.4(13)	71.4(20)	113.5

2007	17.0(28)	-2.0(31)	14.1(11)	25.1
2006	17.0(26)	-1.0(27,28&31)	21.1(06)	66.4
2005	17.0(15)	-1.8(24)	NIL	0.0
2004	17.0(04)	-1.8(26)	10.1(31)	10.1
ALL TIME RECORD	21.5 (04,1969)	-10.0(27,1968)	156.2(31,2010)	227.0 (1988)

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	-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