

National Center for Hydrology and Meteorology

Royal Government of Bhutan



Climate Data Book of Bhutan

2018

Thimphu: Bhutan

May 2018

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Weather and Climate Services Division
National Center for Hydrology and Meteorology
Royal Government of Bhutan.

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CLIMATOLOGICAL RECORDS OF BHUTAN

1996-2017

**Weather and Climate Services Division
National Center for Hydrology and Meteorology**



རྒྱལ་ཡོངས་ཚུ་དབྱུང་དང་གནམ་གཤིས་རིག་པའི་ལྷན་ཁག

NATIONAL CENTER FOR HYDROLOGY & METEOROLOGY

THIMPHU: BHUTAN



FOREWORD

This Climate Data Book of Bhutan 2018 is the volume II of climatological records published by the National Center for Hydrology and Meteorology (NCHM), Royal Government of Bhutan. It provides a precise summary of climatological information for selected meteorological stations across the country from 1996-2017. The monthly summary on climate parameters, namely, rainfall, temperature and humidity data are included in this book.

Through this book, the users will be able to discern the basic but important climate information of Bhutan based on the available data archived by the National Center for Hydrology and Meteorology for the past few decades.

This book on climatological records of Bhutan is the second official publication series on climate data by the National Center for Hydrology and Meteorology, and henceforth the Center will continuously endeavor to publish the annual climate outlook reports by including improved data series and other topics that are of interest to the users. The center also envisages improving the contents and coverage of the climate data in the next edition of this book.

While this book will be available in hard copy for the users, we have also provided the copy of this publication through electronic services via www.hydromet.gov.bt

I extend my deep appreciation to the officials of Weather and Climate Services Division, National Center for Hydrology and Meteorology who have put in lot of efforts to contribute to the success of this publication. Finally, to improve the quality of the forthcoming edition, your comments and suggestions on the use of this book will be highly appreciated.

Trashi Delek.

(Karma Dupchu)

Director

PR of Bhutan with World Meteorological Organization

1. Book No.	Climate Data Book Series-II/May 2018
2. Title	Climate Data Book of Bhutan 2018
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NOTES FOR USER

MONTHLY SUMMARY: Extreme, mean and total values in a month
MAXIMUM: Highest record (Temperature and Relative Humidity) in a month
MINIMUM: Lowest record (Temperature and Relative Humidity) in a month
MEAN: Average of all the observations in that particular month
(-) : Missing data

UNITS OF MEASUREMENT

Temperature: °C (Degree Celsius)
Rainfall: mm(Millimeter)
Relative Humidity: % (Percentage)

CONVERSION OF AIR TEMPERATURE

1. Degree Celsius to Fahrenheit

$(9 \times T)/5 + 32$, Where T is temperature in Degree Celsius

2. Fahrenheit to Degree Celsius)

$5 \times (T - 32)/9$, Where T is temperature in Fahrenheit

Meteorological Station Index

Sl No	Station Name	Station ID	Station Type	Lat(N)	Lon(E)	Elevation(m)
1	Simtokha	12700046	A	27.438	89.675	2310
2	Chukha	12320046	C	27.066	89.420	1600
3	Betikha	12410046	C	27.250	89.416	2660
4	Haa Ngatsho	12470046	A	27.388	89.282	2720
5	Paro DSC	12510046	A	27.383	89.420	2406
6	Phuntsholing	11150046	A	26.860	89.389	220
7	Drugyel	12580046	C	27.500	89.333	2547
8	Sibsoo	22320046	A	27.017	88.866	550
9	Jigmecholing	23530046	C	27.017	90.537	1060
10	Samtse NIE	22240046	C	26.900	89.100	430
11	Dagana	13240046	A	27.010	89.875	1460
12	Drujegang	13330046	C	26.975	90.042	1140
13	Damphu	13360046	A	27.000	90.122	1520
14	Sunkosh	13370046	C	27.017	90.071	410
15	Phobjikha	13310046	C	27.455	90.170	2860
16	Wangdi RNRRC	13640046	A	27.487	89.901	1180
17	Thinlaygang	13660046	C	27.522	89.805	1993
18	Punakha	13670046	A	27.582	89.866	1236
19	Gasa	13760046	A	27.900	89.716	2760
20	Shelgana	13830046	C	27.583	89.862	1680
21	Bhur	23310046	A	26.904	90.434	375
22	Yurung	17230046	C	27.019	91.343	1435
23	Zhemgang	14330046	A	27.208	90.655	1905
24	Bjizam	14370046	C	27.520	90.456	1840
25	Trongsa	14520046	A	27.502	90.505	2120
26	Ura	15170046	C	27.474	90.907	3090
27	Chamkhar	15400046	A	27.540	90.755	2470
28	Mongar	16260046	A	27.278	91.238	1600
29	Dungmein	17240046	C	26.982	91.338	1265
30	Pemagatshel	17270046	A	27.025	91.424	1618
31	Kanglung	17500046	A	27.283	91.522	1930
32	Tashiyangtse	17660046	A	27.600	91.500	1830
33	Deothang	24230046	A	26.856	91.467	300
34	Autsho	16350046	C	27.442	91.176	800
35	Jomotshangkha	25200046	C	26.890	92.108	280
36	Dechenling	17200046	C	26.916	91.233	1000
37	Thrimshing	24540046	C	27.133	91.633	1350
38	Tshenkarla	17620046	C	27.463	91.574	1940
39	Tendru	22370046	C	27.133	88.866	1000
40	Samtengang	13530046	C	27.550	90.000	1960

Contents

NOTES FOR USER	v
MONTHLY DATA SUMMARY OF BHUTAN	ix
1. Station Name: Thimphu-Simtokha.....	1
2. Station Name: Chukha	8
3. Station Name: Betikha	15
4. Station Name: Haa-Namjayling	22
5. Station Name: Paro DSC.....	29
6. Station Name: Phuntsholing.....	36
7. Station Name: Drugyel.....	42
8. Station Name: Sibsoo	49
9. Station Name: Jigmecholing	56
10. Station Name: Samtse NIE.....	62
11. Station Name: Dagana.....	71
12. Station Name: Drujegang	77
13. Station Name: Damphu	84
14. Station Name: Sunkosh	91
15. Station Name: Phobjikha.....	97
16. Station Name: Wangdue RNRRC	103
17. Station Name: Thinleygang.....	111
18. Station Name: Punakha	116
19. Station Name: Gasa	124
20. Station Name: Shelgana	129
21. Station Name: Bhur	136
22. Station Name: Yurung.....	143
23. Station Name: Zhemgang.....	149
24. Station Name: Bjizam	155
25. Station Name: Trongsa.....	162

26	Station Name: Ura	168
27	Station Name: Bumthang-Chamkhar	174
28	Station Name: Mongar	181
29	Station Name: Dungmein	188
30	Station Name: Pemagatshel.....	194
31	Station Name: Kanglung	200
32	Station Name: Trashiyangtse	206
33	Station Name: Deothang	212
34	Station Name: Autsho	218
35	Station Name: Jomotshangkha.....	225
36	Station Name: Dechenling	231
37	Station Name: Thrimshing	236
38	Station Name: Tshenkharla	242
39.	Station Name: Tendru	248
40.	Station Name: Samtengang	255

MONTHLY DATA SUMMARY OF BHUTAN

1996-2017

1. Station Name: Thimphu-Simtokha
Type: Class A
Station ID: 12700046

1.1 Monthly summary of maximum temperature (0C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	15.4	18.1	21.7	24.5	25.9	26.7	25.9	28.4	27.4	25.5	21.2	18.5	1996
Maximum	17.6	21.0	25.0	29.0	30.0	31.0	31.0	31.0	29.0	28.0	26.0	21.0	
Minimum	11.0	15.0	19.0	19.0	22.0	22.0	21.0	24.0	24.0	20.0	17.0	15.0	
Mean	16.2	14.5	20.8	21.5	25.3	27.4	29.8	28.0	26.7	24.4	20.8	16.8	1997
Maximum	19.5	17.0	23.0	26.0	27.0	30.0	32.0	31.0	30.0	28.0	25.0	20.0	
Minimum	13.0	11.0	18.0	18.0	22.0	23.0	25.0	24.0	23.0	20.0	18.5	11.0	
Mean	16.4	16.3	19.5	24.7	28.2	29.6	28.0	28.0	29.1	28.5	20.1	16.7	1998
Maximum	19.0	20.0	25.0	28.2	32.2	32.0	30.0	31.0	30.5	31.0	23.5	19.5	
Minimum	12.0	12.0	13.5	19.2	25.2	26.0	24.0	24.0	26.5	25.0	16.5	12.5	
Mean	15.3	17.6	19.9	23.1	24.1	25.1	25.7	25.2	24.9	22.7	19.3	14.7	1999
Maximum	19.5	20.5	22.5	26.5	27.5	28.5	27.5	28.5	27.5	25.5	22.5	18.5	
Minimum	12.5	15.5	16.5	20.5	20.5	22.5	22.5	20.5	21.5	20.5	17.5	10.5	
Mean	13.3	13.4	16.6	21.2	23.7	24.6	25.2	25.0	22.4	20.0	15.6	11.3	2000
Maximum	16.5	17.5	22.5	23.5	27.5	27.5	27.5	27.0	26.0	22.5	17.5	17.5	
Minimum	10.0	10.5	10.5	18.5	20.5	22.5	21.5	20.5	18.5	16.5	13.0	8.0	
Mean	9.5	12.4	15.5	17.0	20.8	23.9	25.5	23.9	22.9	22.1	19.6	15.8	2001
Maximum	12.0	17.0	17.5	19.0	23.0	28.0	30.0	27.5	27.0	24.0	23.0	18.0	
Minimum	7.0	9.0	12.0	15.0	17.0	19.0	22.0	21.0	20.0	20.5	16.5	13.5	
Mean	14.1	17.1	18.6	19.7	23.4	25.4	25.8	25.0	24.7	20.9	19.6	16.2	2002
Maximum	17.5	21.0	21.0	24.0	27.5	29.5	29.5	28.5	28.5	26.5	21.5	21.0	
Minimum	11.0	13.5	13.0	15.5	19.0	22.0	20.5	21.0	19.0	18.0	16.5	11.5	
Mean	15.0	16.1	17.9	21.4	23.0	25.1	26.8	28.5	26.0	23.5	18.7	13.4	2003
Maximum	19.0	19.0	21.0	24.0	26.0	28.5	29.5	31.5	29.5	26.5	23.0	16.5	
Minimum	10.5	13.0	15.5	17.5	20.5	22.0	21.0	24.5	23.0	19.5	15.0	7.5	
Mean	9.0	13.9	21.2	21.6	25.0	26.4	27.6	28.5	26.5	22.8	18.0	16.3	2004
Maximum	14.5	21.0	25.5	24.5	28.5	30.0	30.5	30.5	28.5	28.5	22.5	21.0	
Minimum	5.5	7.5	15.5	18.5	20.0	21.5	22.5	26.5	23.5	16.5	15.5	10.5	
Mean	14.0	16.4	20.0	23.3	25.0	28.6	28.0	27.7	26.8	22.5	18.6	17.8	2005
Maximum	21.5	22.5	24.0	26.5	31.5	32.0	33.0	32.0	31.0	30.0	21.5	21.5	
Minimum	5.5	8.0	13.0	20.0	19.0	22.5	23.0	22.0	21.0	14.5	12.5	12.5	
Mean	17.5	18.9	18.9	22.2	25.9	26.8	29.7	28.9	26.0	23.2	18.9	17.2	2006
Maximum	20.5	21.5	22.5	30.0	30.0	30.0	33.0	32.5	29.5	27.0	25.0	21.5	
Minimum	14.0	14.5	12.5	18.5	21.0	23.0	23.5	21.0	16.5	12.0	11.5	14.0	
Mean	15.1	14.4	19.9	24.2	27.0	27.3	27.1	27.8	26.2	24.5	21.0	18.2	2007
Maximum	20.0	20.0	28.0	29.0	30.0	31.0	32.0	32.0	31.0	31.0	23.0	22.0	
Minimum	9.0	10.0	12.0	19.0	19.0	19.0	21.5	23.0	20.0	18.0	16.0	14.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	15.5	15.4	20.7	22.6	25.3	27.0	27.1	26.3	26.8	24.7	21.7	19.0	2008
Maximum	23.0	23.0	27.0	27.0	28.0	31.0	30.0	31.0	31.0	29.0	27.0	24.0	
Minimum	9.0	11.0	11.0	12.0	21.0	21.0	22.0	22.0	21.0	17.0	14.0	11.0	
Mean	18.0	20.4	17.5	23.7	24.4	27.1	27.6	27.6	26.4	24.8	20.4	15.2	2009
Maximum	23.0	25.0	24.0	28.0	28.0	30.5	31.5	31.5	30.0	28.0	23.0	20.0	
Minimum	12.0	14.0	14.0	17.0	19.0	22.5	20.7	24.0	20.0	22.0	16.0	9.0	
Mean	17.8	17.4	20.8	24.6	23.4	26.8	26.9	27.6	25.3	23.2	19.1	17.1	2010
Maximum	21.0	20.0	24.0	26.5	28.0	30.5	30.0	30.5	29.0	27.0	25.0	22.0	
Minimum	15.0	13.0	15.5	22.0	16.0	18.0	23.0	23.0	20.0	18.0	14.0	12.0	
Mean	13.3	17.4	19.5	21.8	24.6	27.1	26.2	26.8	26.7	24.6	18.7	15.5	2011
Maximum	18.0	21.0	23.0	26.0	29.0	31.0	29.0	30.0	31.0	28.0	25.5	20.0	
Minimum	8.5	14.0	9.0	19.5	19.0	23.0	23.0	23.0	23.0	20.0	11.0	11.0	
Mean	13.0	17.9	17.5	21.8	26.2	27.4	27.6	28.2	25.6	23.3	20.1	17.0	2012
Maximum	18.5	23.0	25.5	25.0	30.0	31.0	31.0	31.0	29.0	26.0	23.0	22.5	
Minimum	8.5	13.5	7.0	16.0	22.0	21.0	20.0	23.5	21.0	17.5	15.5	13.0	
Mean	13.0	17.9	17.5	21.8	26.2	27.4	27.6	28.2	25.6	23.3	20.1	16.6	2013
Maximum	18.5	23.0	25.5	25.0	30.0	31.0	31.0	31.0	29.0	26.0	23.0	21.5	
Minimum	8.5	13.5	7.0	16.0	22.0	21.0	20.0	23.5	21.0	17.5	15.5	9.0	
Mean	17.1	17.1	20.1	23.2	24.4	26.9	27.2	26.4	26.2	23.3	19.8	17.1	2014
Maximum	21.0	23.0	26.0	29.0	29.5	29.0	30.0	30.0	30.0	27.0	23.0	20.0	
Minimum	13.0	12.0	13.0	19.5	17.0	24.0	21.0	20.0	18.0	18.0	13.0	13.0	
Mean	16.3	17.6	20.5	21.6	24.8	25.0	25.5	27.0	26.4	25.8	20.9	15.7	2015
Maximum	19.0	24.0	25.0	27.0	28.0	29.0	29.0	31.0	29.5	28.0	26.0	20.0	
Minimum	12.0	11.0	13.0	16.0	21.0	21.0	20.0	22.0	22.0	23.0	18.0	11.0	
Mean	14.8	17.6	21.0	24.4	24.1	27.9	26.1	28.5	25.9	23.0	21.1	19.5	2016
Maximum	19.0	24.0	26.0	27.0	28.0	31.0	30.0	30.0	29.0	28.5	24.0	24.0	
Minimum	11.0	12.0	16.0	14.0	20.0	25.0	22.0	25.0	20.0	15.0	2.0	15.0	
Mean	16.3	18.1	18.4	22.9	23.8	27.4	26.6	28.0	27.9	24.6	20.6	19.4	2017
Maximum	24.0	23.0	25.0	27.0	27.5	30.0	31.0	31.5	31.0	30.0	24.0	23.0	
Minimum	12.0	13.0	12.0	15.0	20.0	23.0	21.0	19.0	23.0	19.0	15.0	15.5	

1.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	2.5	2.1	6.5	9.2	14.1	16.2	18.9	18.0	16.2	11.5	6.6	0.2	1996
Maximum	6.5	6.0	13.0	19.0	17.0	19.0	21.0	20.0	18.0	16.0	15.0	9.0	
Minimum	0.0	-1.5	1.0	2.0	9.0	12.0	16.0	17.0	13.5	5.0	-1.0	-4.0	
Mean	-1.8	1.1	6.3	8.6	13.1	16.3	18.5	18.3	18.3	7.6	4.5	0.5	1997
Maximum	5.0	6.0	13.0	15.0	16.0	21.0	24.0	21.0	22.0	15.0	8.0	4.0	
Minimum	-6.0	-3.0	0.0	5.0	11.0	12.0	14.0	15.0	12.0	3.0	1.0	-2.0	
Mean	0.5	1.6	2.9	7.6	14.0	18.7	19.2	18.9	16.8	13.8	4.7	-2.7	1998
Maximum	6.0	6.0	6.5	13.6	19.6	20.0	20.0	20.0	19.0	18.0	10.0	2.6	
Minimum	-4.0	-2.0	-2.0	0.6	8.6	16.0	17.0	17.0	15.0	6.0	0.6	-6.4	
Mean	-2.1	-1.6	2.2	9.8	12.9	15.5	15.7	15.6	14.4	9.7	4.3	-1.4	1999
Maximum	4.0	3.6	10.6	15.6	17.6	17.6	17.6	20.6	19.6	15.6	8.6	5.6	
Minimum	-8.4	-4.4	-2.4	1.6	8.6	13.6	13.6	12.1	7.6	3.6	-1.4	-5.4	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-2.8	-3.1	1.7	7.0	10.8	15.0	15.6	14.7	11.6	6.2	3.5	0.6	2000
Maximum	3.6	1.6	5.6	9.6	15.6	16.6	18.1	17.0	17.0	9.5	9.0	3.5	
Minimum	-6.5	-5.4	-1.4	2.6	5.6	12.6	13.6	12.0	6.0	3.0	0.5	-1.5	
Maximum	4.5	10.0	9.0	9.0	13.0	17.0	17.0	21.0	18.0	14.0	9.0	4.0	2001
Minimum	-3.0	2.0	5.0	6.0	8.0	9.0	12.0	12.5	13.5	4.5	1.0	1.0	
Mean	1.4	2.3	6.1	9.9	12.2	15.8	17.3	14.5	13.4	10.7	7.6	1.5	
Maximum	3.0	5.5	9.0	14.5	17.0	19.5	20.5	17.5	15.0	14.5	11.5	5.0	2002
Minimum	0.5	0.5	1.0	4.0	9.0	13.0	15.0	13.0	11.0	8.5	4.5	0.5	
Mean	2.1	3.3	6.0	11.0	13.1	15.9	17.1	18.8	15.9	11.5	6.1	2.6	2003
Maximum	3.5	7.0	9.5	13.5	15.5	18.0	20.0	21.5	18.5	15.0	10.5	6.5	
Minimum	0.5	1.0	2.0	7.0	11.0	13.5	15.0	16.0	13.5	8.5	2.0	-1.5	
Mean	1.1	2.7	7.9	9.3	12.2	16.4	16.4	16.3	14.3	8.4	3.7	0.2	2004
Maximum	3.5	6.5	12.0	12.5	16.0	20.5	17.5	22.5	17.5	14.5	7.5	7.5	
Minimum	-3.5	0.5	4.5	4.0	7.5	12.5	14.5	13.5	9.5	4.5	-4.0	-7.5	
Mean	-4.3	-0.6	3.4	3.5	8.8	12.7	15.5	16.4	14.7	9.0	3.1	-3.9	2005
Maximum	0.5	6.5	8.5	10.0	18.5	18.5	17.5	18.0	18.5	15.0	11.0	3.0	
Minimum	-8.5	-6.0	-4.5	-2.0	2.5	9.5	12.0	15.0	11.0	3.0	-5.0	-6.0	
Mean	-3.5	2.0	2.7	6.9	11.5	15.3	15.8	14.3	13.7	7.0	2.7	0.3	2006
Maximum	0.0	8.5	7.5	12.0	16.5	17.5	18.0	16.5	16.0	14.0	7.0	5.0	
Minimum	-6.5	-5.0	-3.0	3.0	5.5	10.5	11.5	12.0	11.0	0.0	-2.5	-4.5	
Mean	-2.1	1.9	2.9	7.6	10.7	13.2	16.0	15.8	14.7	10.8	3.6	-3.1	2007
Maximum	3.0	5.0	11.5	14.3	15.0	17.0	18.0	20.0	19.0	14.0	14.0	1.0	
Minimum	-7.0	-3.0	0.0	3.0	6.0	8.0	13.0	11.0	11.0	6.0	-3.0	-6.0	
Mean	-3.3	-3.6	4.5	7.8	11.5	14.8	15.6	15.3	13.9	7.3	1.3	1.3	2008
Maximum	3.0	2.0	9.0	13.0	14.0	18.0	18.0	19.0	17.0	15.0	9.0	8.0	
Minimum	-7.0	-7.0	-2.0	3.0	7.0	11.0	11.0	11.0	11.0	1.0	-2.0	-3.0	
Mean	-1.5	1.1	-2.0	8.9	9.2	14.5	16.7	16.3	13.9	9.1	2.0	0.8	2009
Maximum	7.0	7.0	8.0	12.5	12.0	23.0	22.0	20.0	17.0	14.0	9.0	8.5	
Minimum	-8.0	-3.0	-7.0	2.4	4.0	9.0	12.0	12.0	11.0	-3.0	-3.0	-5.0	
Mean	-4.4	-0.4	4.6	7.9	11.0	15.2	16.9	16.5	14.9	10.4	5.7	-3.5	2010
Maximum	0.0	6.0	11.5	13.0	16.0	17.0	20.0	18.0	18.0	15.0	11.0	3.0	
Minimum	-7.0	-5.0	1.0	4.0	5.0	12.0	11.0	14.5	9.0	4.0	1.0	-6.0	
Mean	-3.7	1.0	4.0	6.6	12.0	15.0	16.2	15.4	13.3	9.5	0.6	0.0	2011
Maximum	0.0	7.0	8.0	10.5	18.0	18.5	18.0	18.0	17.0	16.0	8.5	10.0	
Minimum	-7.0	-5.0	-2.0	3.5	5.0	12.5	13.0	12.0	8.5	4.0	-6.0	-6.0	
Mean	-4.3	-1.8	3.1	7.7	11.1	15.8	16.5	16.3	15.0	6.7	-0.3	-2.0	2012
Maximum	2.0	4.5	10.0	11.0	16.5	19.0	19.5	19.0	18.0	16.0	2.5	5.0	
Minimum	-7.0	-6.0	-2.5	3.0	6.0	11.0	11.0	13.0	10.0	0.5	-4.0	-7.0	
Mean	-4.3	-1.8	3.1	7.7	11.1	15.8	16.5	16.3	15.0	6.7	-0.3	-2.0	2013
Maximum	2.0	4.5	10.0	11.0	16.5	19.0	19.5	19.0	18.0	16.0	2.5	5.0	
Minimum	-7.0	-6.0	-2.5	3.0	6.0	11.0	11.0	13.0	10.0	0.5	-4.0	-7.0	
Mean	-3.9	-2.3	3.3	5.9	11.4	14.8	15.7	15.9	13.9	6.9	4.0	-0.6	2014
Maximum	-0.5	1.0	11.0	11.0	14.0	17.0	18.0	18.0	16.0	12.0	8.0	8.0	
Minimum	-6.0	-6.0	-2.0	0.3	8.0	11.0	1.0	13.0	8.5	1.0	-1.0	-6.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-4.6	0.5	4.0	7.4	11.2	16.3	15.8	15.6	14.6	7.7	2.4	-2.3	2015
Maximum	4.0	7.0	9.0	12.0	16.0	20.0	19.0	17.5	16.0	12.0	9.0	6.0	
Minimum	-7.5	-5.0	-2.0	3.0	7.0	14.0	11.0	12.5	12.0	2.0	-3.0	-7.0	
Mean	-3.0	0.4	4.2	7.9	10.5	15.1	16.1	14.5	14.5	8.7	0.8	-0.5	2016
Maximum	2.0	6.0	8.0	13.5	14.0	18.0	18.0	16.5	17.0	16.5	7.5	6.5	
Minimum	-7.0	-4.0	0.0	3.0	5.0	11.0	13.0	9.0	11.0	0.0	-4.0	-5.5	
Mean	-3.8	0.9	3.2	7.3	10.3	14.0	15.3	15.1	14.0	9.4	0.6	-2.3	2017
Maximum	3.0	9.0	11.0	12.0	13.5	17.0	18.5	17.0	17.0	16.0	6.0	5.0	
Minimum	-7.0	-4.0	-3.0	1.0	4.0	9.0	13.0	12.0	11.0	3.0	-2.5	-6.0	

1.3 Monthly summary of relative humidity (%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	78.6	73.1	56.7	56.1	66.2	73.7	78.9	73.9	68.1	65.4	59.0	64.0	1996
Maximum	100.0	100.0	86.0	69.0	85.0	96.0	92.0	91.0	85.0	81.0	78.0	98.0	
Minimum	59.0	58.0	31.0	42.0	55.0	46.0	56.0	43.0	46.0	34.0	34.0	30.0	
Mean	80.8	74.3	60.0	59.1	56.6	65.4	68.8	73.3	72.4	59.0	59.0	62.1	1997
Maximum	98.0	98.0	73.0	89.0	88.0	97.0	85.0	92.0	83.0	73.0	74.0	98.0	
Minimum	53.0	48.0	46.0	37.0	36.0	45.0	56.0	47.0	57.0	43.0	47.0	39.0	
Mean	68.0	72.4	66.9	53.7	68.3	81.3	87.6	86.0	83.8	80.6	77.6	74.1	1998
Maximum	98.0	98.0	98.0	87.0	90.0	90.0	95.0	92.0	95.0	89.0	90.0	82.0	
Minimum	48.0	41.0	45.0	39.0	50.0	71.0	82.0	75.0	77.0	76.0	67.0	61.0	
Mean	75.6	71.7	72.4	75.6	80.5	82.7	85.2	84.3	81.8	80.5	76.0	76.2	1999
Maximum	83.0	84.0	85.0	91.0	91.0	94.0	96.0	94.0	92.0	93.0	87.0	85.0	
Minimum	63.0	63.0	59.0	69.0	70.0	72.0	69.0	73.0	77.0	74.0	60.0	67.0	
Mean	77.5	73.7	73.4	75.5	80.6	80.6	73.8	75.6	73.5	65.4	57.8	72.2	2000
Maximum	88.0	84.2	91.5	87.2	90.5	88.3	88.2	86.0	85.0	85.0	78.0	100.0	
Minimum	69.0	65.6	60.2	67.8	69.3	76.1	54.0	56.0	57.0	47.0	39.0	46.0	
Mean	68.3	63.5	66.4	62.7	67.8	69.7	69.9	70.9	71.5	63.6	61.5	70.0	2001
Maximum	91.0	75.0	81.0	83.0	84.0	86.0	82.0	95.0	90.0	83.0	79.0	100.0	
Minimum	48.0	45.0	56.0	42.0	54.0	57.0	53.0	48.0	60.0	52.0	48.0	52.0	
Mean	86.9	65.1	58.4	58.4	62.2	61.5	76.7	68.1	66.9	74.3	70.8	71.0	2002
Maximum	100.0	100.0	86.0	72.0	88.0	90.0	90.0	86.0	100.0	82.0	92.3	95.0	
Minimum	64.0	44.0	45.0	45.0	48.0	50.0	60.0	54.0	52.0	68.7	61.0	63.6	
Mean	70.7	63.8	62.7	61.3	59.6	70.9	72.4	72.6	76.9	71.5	71.0	74.4	2003
Maximum	88.0	88.0	75.0	84.0	76.0	83.2	87.0	88.0	84.0	90.0	81.0	90.0	
Minimum	60.0	49.5	48.0	52.0	44.0	59.9	62.0	60.5	69.0	65.0	61.0	70.0	
Mean	73.5	69.9	68.1	72.5	72.1	74.0	75.2	72.2	73.4	72.9	69.7	72.0	2004
Maximum	96.0	84.0	81.0	85.0	82.0	86.7	87.0	83.0	81.0	90.5	96.2	81.0	
Minimum	64.0	56.0	56.0	59.0	60.0	57.0	66.0	49.0	65.0	67.0	60.5	66.0	
Mean	75.1	74.2	70.1	68.9	70.3	70.7	72.5	75.6	74.6	72.5	73.5	74.6	2005
Maximum	93.2	87.5	81.5	84.9	82.8	81.0	82.0	85.0	82.0	96.1	81.5	81.4	
Minimum	63.7	64.0	62.3	52.4	60.7	48.2	62.0	62.0	66.0	42.2	66.0	62.3	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	77.3	71.9	73.2	73.3	67.9	62.6	71.1	75.9	71.8	63.3	63.0	67.1	2006
Maximum	92.0	80.9	89.4	85.0	90.0	86.0	95.0	94.0	89.0	94.0	93.0	100.0	
Minimum	59.4	53.8	54.0	58.0	45.0	41.0	55.0	50.0	52.0	35.0	30.0	48.0	
Mean	57.3	61.3	55.5	52.9	56.1	57.0	70.0	70.3	75.3	72.2	62.8	65.4	2007
Maximum	74.0	92.0	92.0	88.0	76.0	89.0	90.0	91.0	90.0	94.0	100.0	100.0	
Minimum	27.0	37.0	25.0	23.0	31.0	25.0	49.0	53.0	42.0	49.0	24.0	17.0	
Mean	70.8	79.6	69.9	65.3	63.6	68.1	72.2	73.5	71.1	63.6	52.1	54.7	2008
Maximum	100.0	100.0	100.0	88.0	91.0	89.0	90.0	90.0	90.0	88.0	86.0	85.0	
Minimum	17.0	25.0	44.0	42.0	31.0	31.0	47.0	42.0	41.0	34.0	25.0	32.0	
Mean	65.6	38.9	76.0	55.8	51.8	60.1	68.2	71.5	69.6	73.2	64.7	67.2	2009
Maximum	100.0	80.0	100.0	95.0	89.0	86.0	95.0	90.0	95.0	89.0	93.0	100.0	
Minimum	41.0	18.0	46.0	34.0	12.0	38.0	50.0	55.0	45.0	52.0	39.0	42.0	
Mean	78.5	57.1	59.8	53.4	61.7	62.2	71.9	74.7	72.1	64.1	66.6	80.3	2010
Maximum	100.0	100.0	87.0	78.0	90.0	89.0	90.0	90.0	95.0	94.0	88.0	100.0	
Minimum	31.0	14.0	32.0	24.0	32.0	24.0	49.0	52.0	54.0	40.0	41.0	41.0	
Mean	86.6	66.0	65.6	59.3	64.3	67.2	79.7	75.8	71.1	70.9	64.8	71.0	2011
Maximum	100.0	100.0	86.0	83.0	88.0	90.0	91.0	91.0	89.0	89.0	94.0	100.0	
Minimum	43.0	38.0	46.0	30.0	42.0	50.0	66.0	40.0	58.0	45.0	41.0	35.0	
Mean	66.2	50.9	59.0	56.7	56.8	67.4	72.4	71.5	69.7	56.8	57.0	61.3	2012
Maximum	100.0	81.0	78.0	81.0	82.0	90.0	90.0	86.0	90.0	84.0	100.0	100.0	
Minimum	41.0	22.0	30.0	21.0	43.0	45.0	45.0	59.0	41.0	37.0	24.0	20.0	
Mean	71.0	52.9	54.8	57.8	57.9	60.4	61.8	63.5	63.0	60.7	52.6	44.6	2013
Maximum	100.0	91.0	73.0	87.0	89.0	86.0	85.0	90.0	90.0	89.0	76.0	70.0	
Minimum	20.0	24.0	24.0	43.0	42.0	42.0	41.0	39.0	43.0	43.0	30.0	20.0	
Mean	42.3	50.4	56.3	53.6	57.9	62.4	65.1	66.6	65.8	58.4	54.8	46.1	2014
Maximum	100.0	85.0	74.0	76.0	89.0	84.0	90.0	90.0	90.0	79.0	72.0	85.0	
Minimum	20.0	24.0	45.0	34.0	34.0	33.0	49.0	50.0	48.0	33.0	40.0	17.0	
Mean	42.4	51.4	55.8	56.7	56.4	71.4	70.4	66.5	63.1	58.7	51.4	44.1	2015
Maximum	73.0	92.0	86.0	93.0	90.0	96.0	92.0	91.0	95.0	91.0	80.0	69.0	
Minimum	17.0	20.0	41.0	36.0	38.0	41.0	30.0	47.0	42.0	39.0	37.0	24.0	
Mean	43.4	46.4	49.8	44.7	60.0	52.4	67.1	61.3	68.8	64.5	54.3	48.0	2016
Maximum	93.0	68.0	87.0	70.0	90.0	73.0	90.0	73.0	94.0	100.0	76.0	75.0	
Minimum	21.0	21.0	34.0	19.0	20.0	39.0	40.0	32.0	49.0	39.0	35.0	30.0	
Mean	51.8	49.6	50.1	51.6	51.5	51.2	67.6	65.0	61.4	53.5	45.8	47.8	2017
Maximum	79.0	73.0	100.0	83.0	80.0	95.0	90.0	100.0	81.0	89.0	76.0	93.0	
Minimum	28.0	21.0	35.0	27.0	34.0	26.0	52.0	46.0	43.0	34.0	24.0	17.0	

1.4 Monthly summary of rainfall(mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	0.0	0.0	0.0	12.5	25.0	112.7	129.6	115.6	79.1	26.8	0.0	0.0	1996
Maximum	0.0	0.0	0.0	4.2	10.0	20.2	30.0	20.0	19.0	20.8	0.0	0.0	
Total	0.0	19.5	57.0	39.7	3.8	161.4	153.0	214.4	45.4	12.9	0.0	52.4	1997
Maximum	0.0	15.2	19.0	12.6	2.0	54.0	35.0	52.0	19.6	6.0	0.0	13.2	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	0.0	8.2	48.1	13.7	37.6	54.4	209.5	152.2	54.6	8.0	1.0	0.0	
Maximum	0.0	8.2	28.0	4.0	12.6	11.0	30.0	28.6	21.0	3.2	1.0	0.0	1998
Total	0.0	0.0	21.8	28.6	56.5	139.2	151.3	130.6	85.9	106.6	1.8	0.0	
Maximum	0.0	0.0	20.0	11.8	10.4	33.6	23.0	14.0	20.4	45.0	1.0	0.0	1999
Total	2.4	3.8	14.4	22.8	63.0	85.2	197.3	53.0	8.5	11.8	0.0	0.0	
Maximum	2.4	2.6	4.6	9.0	9.8	18.0	29.9	11.0	2.1	5.0	0.0	0.0	2000
Total	0.0	0.0	0.0	91.3	100.6	132.3	129.1	150.6	111.3	55.9	5.6	1.8	
Maximum	0.0	0.0	0.0	21.0	10.6	23.2	34.0	24.2	23.1	18.2	1.0	0.5	2001
Total	31.3	4.5	32.8	20.4	32.3	129.6	253.7	189.2	121.4	17.3	1.9	5.0	
Maximum	6.8	0.8	25.0	10.0	7.0	17.0	31.5	25.8	14.5	3.7	0.4	0.7	2002
Total	27.1	31.3	9.1	27.5	22.1	159.4	168.1	162.3	74.9	92.9	0.0	6.5	
Maximum	12.5	12.0	5.0	3.8	7.8	33.6	39.8	30.4	15.0	32.0	0.0	6.5	2003
Total	21.5	6.5	6.4	30.0	38.0	116.2	114.6	142.5	18.8	48.3	0.0	0.0	
Maximum	13.0	6.5	6.4	6.2	10.5	20.5	14.4	26.0	7.8	28.4	0.0	0.0	2004
Total	0.8	18.8	11.9	28.6	17.9	37.8	67.4	124.9	36.9	115.9	0.0	0.0	
Maximum	0.8	15.4	3.6	12.4	4.8	9.8	10.0	19.4	8.8	32.4	0.0	0.0	2005
Total	0.0	0.0	15.8	41.1	56.0	24.6	147.4	122.7	70.8	19.1	10.0	2.1	
Maximum	0.0	0.0	9.8	15.5	28.2	9.4	19.3	27.4	16.6	10.2	7.0	2.1	2006
Total	0.0	35.9	14.1	14.6	29.2	46.1	82.9	79.9	90.2	18.6	0.8	0.0	
Maximum	0.0	11.0	10.4	6.6	12.3	7.6	13.2	25.0	27.8	5.8	0.8	0.0	2007
Total	15.8	0.0	17.7	15.1	27.5	132.9	152.3	115.1	68.6	46.7	0.0	1.6	
Maximum	15.8	0.0	7.0	8.6	6.0	34.2	59.6	20.9	17.0	29.5	0.0	1.6	2008
Total	1.0	0.0	0.0	27.0	146.6	18.8	80.9	127.3	46.1	108.5	1.2	4.2	
Maximum	1.0	0.0	0.0	11.5	85.0	6.2	15.3	16.3	5.9	89.0	1.0	4.2	2009
Total	0.0	1.3	15.1	6.6	56.2	129.4	183.7	91.4	66.3	34.2	0.0	0.0	
Maximum	0.0	1.3	9.3	4.1	12.0	43.1	36.6	13.1	24.4	8.5	0.0	0.0	2010
Total	0.2	27.3	11.7	5.9	20.2	137.2	99.9	131.0	111.0	25.0	1.9	0.3	
Maximum	0.2	21.3	6.8	2.0	6.0	28.4	30.1	35.1	26.4	23.0	1.9	0.3	2011
Total	14.8	11.7	9.0	36.1	21.6	55.5	225.6	78.7	99.7	12.0	0.0	0.0	
Maximum	14.1	10.3	5.6	6.2	9.7	18.1	54.8	12.4	24.3	11.2	0.0	0.0	2012
Total	6.9	24.4	17.3	39.0	76.6	111.6	85.9	128.2	24.0	95.2	0.0	0.0	
Maximum	6.9	22.0	16.0	9.3	23.4	24.0	22.2	22.6	4.3	67.8	0.0	0.0	2013
Total	2.6	0.0	20.4	9.7	90.9	151.2	168.2	101.7	120.8	0.0	0.0	6.8	
Maximum	2.6	0.0	5.8	2.8	56.2	43.0	32.0	26.6	50.4	0.0	0.0	3.0	2014
Total	7.6	9.2	23.8	79.0	27.0	99.9	147.2	80.6	80.7	7.8	0.2	0.0	
Maximum	7.0	7.0	12.0	19.2	9.8	24.0	17.2	23.5	44.8	4.6	0.2	0.0	2015
Total	4.0	0.0	42.2	23.5	61.8	26.8	252.3	73.1	154.7	72.7	0.8	0.0	
Maximum	4.0	0.0	16.2	12.9	9.4	4.6	28.6	11.8	25.8	36.0	0.8	0.0	2016

Total	2.6	0.8	60.5	45.4	84.6	88.2	162.6	93.3	56.0	11.9	0.8	0.0	
Maximum	2.6	0.8	37.0	16.3	19.2	23.2	30.4	19.5	18.5	6.9	0.8	0.0	2017

2 Station Name: Chukha
 Type: Class C
 Station ID: 12320046

2.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	8.3	14.2	14.1	18.4	20.1	20.1	20.5	21.4	19.1	18.1	13.3	9.5	1996
Maximum	11.0	18.0	20.0	25.0	28.0	29.0	25.0	27.0	23.0	23.0	19.0	12.0	
Minimum	6.0	11.0	10.0	10.0	15.0	15.0	15.0	19.0	16.0	13.0	10.0	6.0	
Mean	10.5	12.4	13.1	14.4	16.2	19.3	21.0	21.0	19.1	16.4	14.4	6.6	1997
Maximum	12.0	15.0	15.0	18.0	20.0	23.0	24.0	24.0	22.0	21.0	19.0	9.0	
Minimum	9.0	10.0	10.0	10.0	14.0	17.0	18.0	18.0	16.0	12.0	11.0	4.0	
Mean	8.6	11.1	14.0	15.5	18.3	24.0	25.4	25.3	23.8	14.1	10.8	8.4	1998
Maximum	11.0	12.5	17.0	17.5	21.5	28.0	28.5	27.5	27.5	18.5	13.0	10.0	
Minimum	6.5	10.0	11.5	13.0	16.0	19.5	22.5	23.5	19.0	10.0	8.0	6.0	
Mean	10.1	10.7	8.6	10.2	19.4	21.3	19.7	20.6	20.5	20.7	20.3	19.1	1999
Maximum	12.0	15.0	10.0	15.5	23.0	26.0	24.0	25.0	24.0	24.0	24.0	22.0	
Minimum	7.0	6.0	6.0	6.0	15.0	18.0	16.0	18.0	16.0	16.0	17.0	15.0	
Mean	17.5	17.9	19.4	20.1	19.8	21.3	20.6	20.3	19.0	18.1	20.3	18.3	2000
Maximum	21.0	21.0	21.0	24.0	24.0	24.0	23.0	23.0	24.0	21.0	24.0	20.0	
Minimum	13.0	15.0	17.0	16.0	15.0	19.0	18.0	17.0	16.0	14.0	17.0	15.0	
Mean	17.1	12.6	20.6	21.8	19.8	22.6	24.2	20.6	18.5	19.2	17.5	11.5	2001
Maximum	22.0	17.0	25.0	24.0	23.0	26.0	26.0	24.0	22.0	22.0	21.0	13.5	
Minimum	14.0	10.0	15.0	19.0	17.0	19.0	22.0	18.0	15.0	15.0	14.0	10.0	
Mean	11.7	14.6	16.6	19.4	22.6	22.2	21.6	23.6	20.1	18.9	16.1	12.3	2002
Maximum	15.0	20.0	27.0	25.0	27.0	26.0	25.0	26.0	25.0	24.0	19.0	16.0	
Minimum	9.0	11.0	11.0	15.0	16.0	19.0	20.0	21.0	15.0	16.0	14.0	8.0	
Mean	11.5	11.1	14.1	17.4	21.1	22.6	23.0	23.0	22.3	21.7	16.8	12.9	2003
Maximum	13.0	13.0	17.0	20.5	23.0	24.5	26.0	25.0	23.0	23.5	20.5	14.5	
Minimum	10.0	10.0	11.5	14.0	19.0	21.0	21.0	21.0	21.0	20.5	13.0	11.0	
Mean	11.7	15.8	20.0	21.3	22.2	24.1	25.1	24.7	22.1	21.8	20.2	17.3	2004
Maximum	14.0	19.5	21.5	22.5	24.5	27.0	27.0	26.5	26.0	24.0	22.0	20.0	
Minimum	9.0	12.0	16.5	20.0	20.0	22.0	23.0	22.5	20.0	19.0	17.5	13.0	
Mean	13.7	16.0	20.3	22.1	22.3	25.5	24.3	24.8	25.8	22.1	16.4	16.4	2005
Maximum	18.0	18.5	23.0	24.5	27.0	29.0	27.5	28.5	30.0	26.0	18.5	18.5	
Minimum	11.0	14.0	15.0	20.0	18.5	22.0	19.0	22.0	20.5	18.0	14.0	14.0	
Mean	17.9	19.6	19.7	21.9	23.7	24.7	26.8	27.5	21.9	21.6	22.1	17.4	2006
Maximum	21.0	23.0	23.0	28.0	28.0	29.0	30.5	34.5	33.5	28.0	28.5	24.5	
Minimum	15.5	16.0	16.0	16.0	19.0	19.0	24.0	22.5	11.0	10.0	17.0	10.0	
Mean	15.4	14.5	19.6	21.8	25.0	25.0	24.5	25.4	25.0	23.5	19.9	16.3	2007
Maximum	19.0	23.0	26.0	25.5	30.0	28.0	29.0	29.5	30.0	28.5	23.0	20.0	
Minimum	11.5	8.5	13.5	15.0	20.5	21.0	18.5	19.0	20.5	19.0	14.0	10.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	7.1	5.2	18.2	22.0	24.3	24.7	23.2	16.1	25.2	24.3	21.2	19.3	2008
Maximum	17.0	10.0	24.0	26.0	27.0	28.0	29.0	19.0	28.0	28.0	28.0	24.0	
Minimum	2.0	1.5	11.0	14.0	19.0	20.0	16.0	12.0	19.0	17.0	15.0	10.0	
Mean	17.6	19.8	20.3	21.7	25.0	26.4	26.3	25.4	25.9	24.8	21.3	16.7	2009
Maximum	22.0	22.0	27.0	27.0	29.0	29.0	29.0	29.0	29.0	29.0	26.0	20.0	
Minimum	12.0	16.0	12.0	14.0	18.0	24.0	20.0	20.0	20.0	19.0	18.0	11.0	
Mean	14.4	18.5	21.1	23.5	24.4	25.7	25.8	26.4	25.7	25.7	22.0	18.4	2010
Maximum	17.0	24.0	25.0	29.0	30.0	28.0	29.0	29.0	29.0	29.0	26.0	23.0	
Minimum	10.5	13.0	17.0	19.0	17.0	20.0	23.0	23.0	22.0	19.0	19.0	10.0	
Mean	15.2	18.3	21.0	22.9	24.6	25.6	24.6	26.1	26.2	26.2	18.5	18.1	2011
Maximum	19.0	22.0	26.0	26.0	32.0	29.0	30.0	30.0	30.0	30.0	24.5	23.0	
Minimum	9.0	15.0	15.0	19.0	19.0	20.0	20.0	19.5	18.0	19.0	12.0	11.0	
Mean	14.4	17.2	-	-	-	-	29.6	-	-	-	-	-	2012
Maximum	20.0	22.0	-	-	-	-	35.0	-	-	-	-	-	
Minimum	10.0	12.0	-	-	-	-	26.0	-	-	-	-	-	
Mean	-	-	-	-	-	-	-	26.4	26.7	24.2	21.5	17.5	2013
Maximum	-	-	-	-	-	-	-	29.0	29.0	28.0	24.0	22.0	
Minimum	-	-	-	-	-	-	-	23.0	23.5	16.0	17.0	12.0	
Mean	17.4	17.7	20.4	23.4	23.9	25.2	25.5	24.6	24.2	24.3	21.6	17.4	2014
Maximum	20.5	22.0	24.0	27.0	29.0	28.0	27.0	28.0	26.0	26.5	23.5	20.5	
Minimum	9.5	12.5	18.0	17.0	19.0	22.0	23.5	22.0	21.0	22.0	20.0	2.0	
Mean	18.2	18.4	23.2	23.7	26.4	27.2	27.8	26.7	24.5	25.1	21.8	18.4	2015
Maximum	19.5	21.5	25.0	27.5	28.0	30.0	30.0	29.0	29.0	26.0	25.0	22.0	
Minimum	15.5	16.0	20.0	17.0	22.0	22.0	22.0	21.0	21.0	24.0	18.0	16.0	
Mean	-	18.3	22.3	24.4	24.9	26.2	26.6	27.2	26.0	25.8	22.5	-	2016
Maximum	-	21.0	24.0	29.0	29.0	29.0	29.0	29.0	29.0	28.0	25.0	-	
Minimum	-	12.0	18.0	20.0	22.0	23.0	22.0	25.0	21.0	18.0	20.0	-	
Mean	16.9	-	-	23.7	25.0	28.6	26.9	27.4	27.8	27.3	24.2	22.5	2017
Maximum	20.0	-	-	29.0	29.0	31.0	31.0	31.0	31.0	32.0	28.0	26.0	
Minimum	14.0	-	-	21.0	20.0	23.0	20.0	21.0	24.0	20.0	19.0	19.0	

2.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	6.8	9.7	9.8	12.7	11.3	12.7	12.8	11.5	11.3	10.3	8.2	4.9	1996
Maximum	9.0	14.0	13.0	17.0	16.0	16.0	15.0	16.0	14.0	13.0	12.0	7.0	
Minimum	5.0	6.5	8.0	8.0	7.0	9.0	9.0	7.0	9.0	7.0	4.0	2.0	
Mean	3.1	4.5	5.6	5.8	7.6	9.8	9.7	7.9	7.4	5.4	4.5	2.7	1997
Maximum	5.0	7.0	8.0	9.0	12.0	12.0	12.0	11.0	10.0	9.0	8.0	5.0	
Minimum	2.0	2.0	4.0	4.0	5.0	8.0	6.0	6.0	4.0	3.0	2.0	1.0	
Mean	2.8	3.9	3.5	5.8	8.6	8.8	8.4	8.0	7.6	6.2	5.8	4.1	1998
Maximum	5.0	6.0	6.0	9.0	12.0	12.0	12.0	11.0	12.0	9.0	9.0	6.0	
Minimum	1.0	2.0	1.0	3.0	5.0	6.0	5.0	5.0	4.0	4.0	4.0	2.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	3.1	4.0	4.8	5.0	8.4	9.6	9.8	9.8	10.7	10.6	10.0	9.2	1999
Maximum	5.0	6.0	7.0	9.0	11.0	12.0	14.0	12.0	14.0	13.0	12.0	11.0	
Minimum	1.0	2.0	3.0	2.0	6.0	6.0	7.0	6.0	7.0	8.0	8.0	5.0	
Mean	7.5	7.9	9.0	9.7	9.9	9.9	10.0	9.7	8.7	8.8	8.5	6.8	2000
Maximum	11.0	12.0	11.0	13.0	14.0	12.0	14.0	12.0	12.0	15.0	13.0	10.0	
Minimum	3.0	5.0	6.0	6.0	6.0	7.0	8.0	7.0	6.0	6.0	5.0	5.0	
Mean	6.9	6.2	9.3	10.1	9.9	12.0	11.1	10.1	9.3	9.4	9.1	7.1	2001
Maximum	10.0	10.0	12.0	12.0	12.0	15.0	14.0	12.0	12.0	12.0	11.0	9.0	
Minimum	3.0	4.0	5.0	8.0	8.0	10.0	9.0	9.0	7.0	7.0	6.0	4.0	
Mean	8.3	11.7	12.7	14.7	18.2	17.6	16.2	17.7	15.5	12.5	4.8	3.2	2002
Maximum	12.0	16.0	19.0	19.0	22.0	20.0	20.0	20.0	21.0	16.0	9.0	7.0	
Minimum	5.0	10.0	9.0	11.0	12.0	16.0	12.0	16.0	8.0	10.0	1.0	0.0	
Mean	1.6	3.2	4.7	7.5	11.7	12.9	13.5	12.5	10.3	7.5	4.5	1.7	2003
Maximum	3.0	5.0	6.5	11.0	13.0	14.5	14.5	14.5	12.0	10.0	6.5	3.5	
Minimum	0.0	1.0	2.5	5.0	10.5	11.0	12.0	11.0	9.0	5.0	2.0	0.5	
Mean	1.7	4.4	10.3	13.2	14.0	15.4	14.9	14.7	13.6	12.5	9.3	6.7	2004
Maximum	4.5	9.0	13.0	15.5	15.5	17.0	16.5	17.0	16.0	15.0	12.0	8.5	
Minimum	0.5	2.0	7.5	10.0	12.5	13.0	13.0	13.0	11.5	10.0	7.5	5.0	
Mean	3.8	8.3	11.1	13.4	14.6	19.5	19.8	19.2	18.5	14.7	9.3	6.1	2005
Maximum	7.0	11.0	13.5	15.0	18.5	24.0	22.0	21.0	21.0	20.0	11.0	10.0	
Minimum	1.5	5.0	7.0	10.0	11.5	17.0	17.0	16.0	16.0	9.0	8.0	3.0	
Mean	5.4	9.3	11.9	12.4	15.5	18.1	18.8	18.1	15.3	17.9	18.3	13.5	2006
Maximum	10.0	15.5	16.0	16.0	18.0	22.5	23.5	22.0	19.0	24.0	26.0	20.0	
Minimum	3.0	5.0	8.0	9.5	12.5	14.0	17.0	15.5	10.0	10.0	12.0	9.0	
Mean	7.8	7.7	11.8	13.4	18.7	19.4	19.0	19.2	17.3	15.7	10.1	6.2	2007
Maximum	11.5	13.0	22.5	18.5	24.0	25.0	22.0	24.0	19.5	25.0	15.0	13.0	
Minimum	4.0	2.5	6.5	8.5	14.5	16.5	15.5	17.0	14.0	10.0	5.0	4.0	
Mean	4.9	3.0	10.5	12.7	13.9	17.6	18.2	14.0	17.1	14.1	11.2	7.6	2008
Maximum	12.0	7.0	16.0	16.0	16.0	21.0	24.0	17.5	21.0	18.0	17.0	12.0	
Minimum	0.0	0.6	8.0	9.0	10.0	14.0	15.0	10.0	14.0	10.0	6.0	3.0	
Mean	6.7	7.5	10.4	13.9	15.2	18.6	19.1	18.0	17.2	14.4	10.3	6.6	2009
Maximum	10.0	10.0	13.0	20.0	18.0	23.0	23.0	22.0	22.0	20.0	15.0	12.0	
Minimum	3.0	5.0	5.0	9.0	12.0	15.0	17.0	15.0	14.0	10.0	6.0	3.0	
Mean	5.7	6.7	11.3	14.5	15.2	17.9	18.3	18.3	17.3	15.3	11.3	6.7	2010
Maximum	14.0	10.0	15.0	18.0	19.0	22.0	22.0	21.0	21.0	18.0	17.0	9.0	
Minimum	2.0	5.0	8.0	10.0	13.0	15.0	17.0	17.0	15.0	12.0	7.0	4.0	
Mean	4.0	6.5	11.1	12.3	15.0	17.6	17.7	17.4	18.3	13.3	9.5	7.4	2011
Maximum	7.0	13.0	15.0	16.0	17.0	20.0	20.0	19.0	27.0	17.0	15.0	16.0	
Minimum	1.0	3.0	7.5	6.0	12.5	15.0	12.0	15.0	13.5	9.0	6.0	3.0	
Mean	3.0	6.1	-	-	-	-	25.8	-	-	-	-	-	2012
Maximum	6.0	10.0	-	-	-	-	30.0	-	-	-	-	-	
Minimum	1.0	3.0	-	-	-	-	19.0	-	-	-	-	-	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-	-	-	-	-	-	-	22.1	21.3	17.6	13.6	10.2	2013
Maximum	-	-	-	-	-	-	-	24.0	24.0	21.5	18.5	14.5	
Minimum	-	-	-	-	-	-	-	20.0	19.5	12.0	12.0	5.0	
Mean	9.9	10.6	13.8	17.0	19.7	21.8	22.4	21.1	20.1	19.3	13.7	9.2	2014
Maximum	13.0	14.5	17.0	20.0	22.0	25.0	24.5	24.0	23.0	21.0	17.0	12.0	
Minimum	7.0	4.5	11.0	12.0	17.0	18.0	17.5	17.0	2.0	14.0	10.0	8.0	
Mean	11.5	11.0	14.7	16.0	18.6	19.1	19.7	20.7	18.9	17.9	14.6	7.6	2015
Maximum	13.0	14.0	18.0	18.0	23.0	22.0	21.0	23.0	23.0	19.0	18.0	12.0	
Minimum	8.0	9.0	10.0	11.5	17.5	17.5	18.0	13.5	14.0	15.0	12.0	2.0	
Mean	-	5.7	9.5	13.2	14.3	16.5	16.6	17.1	16.1	14.3	9.6	-	2016
Maximum	-	7.0	12.0	14.5	18.0	19.0	18.0	18.0	17.5	17.0	13.0	-	
Minimum	-	2.0	6.0	9.0	12.0	13.0	15.0	16.0	14.0	11.0	7.0	-	
Mean	5.9	-	-	15.0	15.0	18.3	18.6	18.6	18.4	14.7	10.0	6.6	2017
Maximum	9.0	-	-	17.0	19.0	22.0	26.0	23.0	24.0	19.0	15.0	8.0	
Minimum	4.0	-	-	13.0	12.0	15.0	16.0	16.0	16.0	10.0	6.5	5.0	

2.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	83.8	84.8	78.9	77.2	78.8	84.2	88.7	90.9	79.9	72.9	72.0	63.8	1996
Maximum	94.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	91.6	91.4	90.2	100.0	
Minimum	76.1	65.4	64.1	58.0	46.3	67.5	53.1	73.5	52.9	55.2	53.1	45.0	
Mean	65.0	79.8	86.8	75.0	76.3	85.2	82.7	75.7	64.5	73.1	80.9	71.1	1997
Maximum	89.7	89.7	100.0	89.7	100.0	100.0	100.0	100.0	91.4	90.7	100.0	89.0	
Minimum	43.3	62.0	60.9	55.9	43.6	54.2	49.9	47.6	43.6	39.8	50.7	54.7	
Mean	90.2	88.2	71.0	69.6	78.8	82.1	83.6	80.9	75.8	77.2	74.0	65.7	1998
Maximum	100.0	100.0	90.0	90.7	91.8	91.8	92.0	91.8	100.0	100.0	100.0	100.0	
Minimum	76.1	68.2	54.7	53.1	67.5	75.2	70.9	75.2	54.2	50.9	54.2	50.7	
Mean	67.7	93.7	71.8	76.3	78.0	79.5	83.3	83.9	84.7	87.0	82.8	76.7	1999
Maximum	79.7	100.0	80.8	100.0	100.0	92.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	48.8	68.2	59.6	64.1	58.2	65.9	66.8	73.3	74.6	75.2	74.0	55.2	
Mean	75.4	74.0	77.6	80.0	79.5	81.6	80.5	77.2	78.9	76.2	78.6	76.2	2000
Maximum	83.5	100.0	100.0	91.6	91.8	91.8	92.0	91.8	84.5	91.8	91.2	90.5	
Minimum	57.1	57.1	65.9	67.5	69.0	73.3	71.5	64.3	67.5	55.2	67.5	53.1	
Mean	77.2	73.2	88.7	90.3	79.9	89.0	81.3	86.9	78.3	80.5	71.4	77.9	2001
Maximum	91.4	81.4	92.3	92.1	91.8	100.0	92.3	100.0	84.2	91.0	83.9	100.0	
Minimum	64.1	57.1	75.2	76.8	69.7	76.3	65.0	75.2	69.7	69.0	51.4	54.7	
Mean	77.6	67.4	70.8	85.2	80.0	89.2	91.4	84.2	80.6	85.9	69.9	70.4	2002
Maximum	90.0	90.2	82.7	100.0	92.0	100.0	100.0	92.4	92.0	100.0	90.7	100.0	
Minimum	40.0	45.0	57.1	58.0	49.2	65.0	75.2	65.0	65.0	54.2	50.7	53.3	
Mean	74.5	78.0	91.3	78.7	77.9	84.9	91.7	91.7	91.8	81.8	68.4	63.4	2003
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	95.3	84.2	
Minimum	55.9	50.4	70.1	59.2	47.6	56.2	77.7	76.3	77.3	52.0	50.3	45.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	70.5	78.9	70.2	76.2	76.5	79.2	81.7	73.3	78.1	63.5	49.0	68.4	2004
Maximum	94.3	100.0	100.0	100.0	100.0	95.8	100.0	100.0	95.0	95.0	94.0	89.7	
Minimum	45.0	63.8	45.5	49.2	46.1	64.3	61.0	55.0	57.0	36.0	34.0	48.7	
Mean	52.4	65.6	70.6	61.6	73.1	76.7	81.6	78.0	71.9	71.8	59.4	49.7	2005
Maximum	94.3	94.7	95.0	87.2	87.8	95.8	95.9	92.0	91.8	95.8	90.0	67.8	
Minimum	32.9	43.4	56.1	49.5	52.9	56.2	60.4	58.6	52.6	45.0	43.6	25.3	
Mean	40.5	57.8	63.3	58.5	61.6	84.2	81.5	80.3	88.4	86.6	85.5	89.4	2006
Maximum	83.9	77.5	100.0	91.2	95.8	95.9	96.4	95.8	100.0	96.5	96.5	100.0	
Minimum	24.2	35.9	40.5	41.2	44.9	60.4	35.7	53.8	59.6	44.4	60.4	55.0	
Mean	78.6	77.0	61.2	69.3	67.5	80.3	87.4	85.9	80.6	72.0	62.4	64.5	2007
Maximum	94.7	94.4	94.5	95.4	95.7	95.8	95.9	100.0	100.0	100.0	95.1	89.4	
Minimum	58.2	55.3	22.5	35.8	39.6	54.7	69.4	65.7	45.9	54.2	40.1	38.7	
Mean	60.6	60.5	69.9	79.0	74.2	83.9	87.3	90.2	85.6	76.7	76.7	67.9	2008
Maximum	89.0	88.7	95.3	92.1	91.6	95.8	92.3	95.9	95.7	91.8	91.6	90.0	
Minimum	32.4	36.9	48.8	42.8	48.2	50.9	65.7	76.8	69.7	41.2	60.9	51.9	
Mean	57.0	57.9	61.7	63.5	66.4	72.9	83.9	85.6	79.0	63.6	56.6	62.3	2009
Maximum	89.4	80.3	90.0	83.1	91.4	92.0	92.3	100.0	91.8	92.0	74.6	89.0	
Minimum	41.5	38.2	34.9	18.4	31.4	26.5	53.8	52.9	53.8	46.3	42.5	45.0	
Mean	50.2	52.5	54.8	66.3	70.8	81.2	86.4	87.6	84.7	67.3	65.9	59.8	2010
Maximum	77.0	71.0	95.1	91.2	91.4	92.1	92.3	92.4	95.7	91.4	90.2	86.3	
Minimum	36.9	38.7	25.2	37.7	29.3	58.8	65.0	75.8	54.7	44.9	42.5	36.9	
Mean	63.4	66.5	65.8	63.6	68.5	83.5	91.1	90.9	77.9	79.2	88.0	83.3	2011
Maximum	89.0	100.0	100.0	91.0	100.0	100.0	100.0	100.0	100.0	96.0	100.0	100.0	
Minimum	41.0	35.0	38.0	41.0	33.0	55.0	66.0	74.0	12.0	69.0	53.0	69.0	
Mean	81.7	81.5	-	-	-	-	84.5	-	-	-	-	-	2012
Maximum	94.0	95.0	-	-	-	-	96.0	-	-	-	-	-	
Minimum	64.0	60.0	-	-	-	-	31.0	-	-	-	-	-	
Mean	-	-	-	-	-	-	-	77.9	78.2	69.7	51.6	60.4	2013
Maximum	-	-	-	-	-	-	-	96.0	100.0	100.0	85.0	96.0	
Minimum	-	-	-	-	-	-	-	64.0	42.0	25.0	26.0	28.0	
Mean	53.5	62.6	72.5	65.7	81.7	89.6	85.6	86.7	84.0	74.1	65.9	76.6	2014
Maximum	83.0	100.0	95.0	100.0	100.0	100.0	100.0	100.0	100.0	96.0	83.0	100.0	
Minimum	39.0	42.0	49.0	46.0	53.0	68.0	68.0	51.0	71.0	57.0	34.0	49.0	
Mean	79.9	68.3	68.5	79.6	84.2	90.8	92.3	93.9	94.9	93.0	70.9	68.4	2015
Maximum	95.0	89.0	82.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	95.0	100.0	
Minimum	47.0	49.0	46.0	58.0	71.0	77.0	69.0	85.0	90.0	83.0	47.0	49.0	
Mean	68.9	70.7	67.5	76.6	78.0	84.9	88.2	88.8	89.7	71.6	59.8	-	2016
Maximum	100.0	89.0	91.0	96.0	100.0	100.0	96.0	100.0	96.0	100.0	82.0	-	
Minimum	50.0	58.0	56.0	55.0	44.0	66.0	79.0	79.0	78.0	54.0	44.0	-	
Mean	55.0	47.1	64.2	69.6	68.0	73.3	85.1	88.1	87.0	69.2	53.2	49.3	2017
Maximum	80.0	61.0	95.0	100.0	92.0	100.0	100.0	100.0	100.0	100.0	100.0	90.0	
Minimum	41.0	37.0	43.0	38.0	54.0	51.0	48.0	54.0	67.0	23.0	29.0	23.0	

2.4 Monthly summary of rainfall(mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	51.6	23.0	184.3	252.8	245.5	139.6	439.2	186.0	184.4	43.8	0.0	0.0	
Maximum	28.8	13.2	37.6	45.0	47.6	19.0	123.2	26.4	32.4	13.8	0.0	0.0	1996
Total	13.4	31.5	52.8	71.2	105.9	335.4	146.2	219.8	197.4	11.6	3.8	55.6	
Maximum	10.4	15.0	24.2	14.0	28.8	47.8	21.6	63.4	28.2	6.2	3.8	24.6	1997
Total	0.0	11.2	169.9	80.5	162.2	433.4	469.3	336.8	141.0	70.9	0.6	0.0	
Maximum	0.0	6.8	35.8	14.6	43.2	53.2	101.4	46.0	43.2	27.6	0.6	0.0	1998
Total	11.0	0.0	35.2	168.2	162.6	281.4	287.6	330.0	207.0	239.0	0.0	1.6	
Maximum	10.2	0.0	17.4	35.0	32.6	90.2	76.0	72.2	35.8	130.0	0.0	1.6	1999
Total	12.0	30.8	63.0	133.7	150.2	397.8	187.2	600.8	206.1	14.4	12.0	3.0	
Maximum	6.0	12.6	21.0	21.2	29.2	75.0	34.6	243.6	43.8	4.2	6.0	2.0	2000
Total	12.4	30.8	30.0	98.8	150.1	188.7	273.9	316.9	138.0	256.2	2.2	9.8	
Maximum	12.2	18.0	12.0	24.2	33.4	42.0	62.8	56.2	20.2	86.8	1.0	9.8	2001
Total	29.8	2.0	77.1	167.4	118.3	121.9	368.7	169.0	125.7	50.4	6.4	0.4	
Maximum	14.8	2.0	41.2	38.4	21.0	15.8	71.6	60.6	23.4	15.6	3.8	0.4	2002
Total	30.9	73.8	63.8	148.6	81.3	189.8	419.6	198.4	146.2	242.7	1.0	27.8	
Maximum	21.0	21.4	16.0	33.6	11.2	30.0	66.0	47.4	16.0	79.0	1.0	17.0	2003
Total	64.8	32.9	38.6	143.8	195.6	192.8	369.1	144.2	112.8	87.9	2.5	0.0	
Maximum	32.2	13.8	13.4	31.2	57.2	30.0	60.6	28.8	67.6	37.8	2.5	0.0	2004
Total	31.8	51.6	87.0	76.0	115.0	111.6	355.3	226.3	142.0	165.0	0.0	0.0	
Maximum	22.0	23.6	19.2	16.6	28.8	23.2	61.4	46.8	35.4	68.6	0.0	0.0	2005
Total	0.0	2.8	66.3	180.6	196.0	245.4	183.4	99.0	159.4	43.8	15.2	16.8	
Maximum	0.0	1.0	19.8	42.2	55.2	44.6	33.8	26.8	34.4	16.0	4.2	16.0	2006
Total	0.0	99.1	46.0	92.4	109.4	207.2	336.3	232.2	352.7	41.3	1.7	0.0	
Maximum	0.0	21.4	21.6	19.3	26.6	30.0	59.8	34.5	120.4	10.3	1.3	0.0	2007
Total	32.4	14.0	110.4	127.8	116.9	283.1	259.0	792.0	82.0	62.0	0.0	9.2	
Maximum	26.0	9.0	36.9	30.0	28.0	30.0	38.8	186.0	17.6	21.6	0.0	6.4	2008
Total	2.4	51.7	84.1	109.8	248.1	131.7	228.3	396.0	96.3	167.0	0.4	4.7	
Maximum	1.8	38.3	24.0	30.0	93.0	30.4	35.6	66.8	21.7	124.6	0.4	4.7	2009
Total	0.0	10.8	53.6	122.9	214.1	389.8	519.0	193.3	155.3	66.1	3.4	0.0	
Maximum	0.0	8.0	14.4	21.8	66.4	59.9	136.4	26.0	22.6	18.0	1.4	0.0	2010
Total	8.6	33.8	37.2	77.2	120.8	208.4	195.7	115.5	184.3	20.6	20.2	0.2	
Maximum	4.6	30.0	20.2	12.2	19.8	35.4	34.6	16.6	40.6	12.2	7.0	0.2	2011
Total	25.5	39.8	-	-	-	-	1108.4	-	-	-	-	-	
Maximum	15.6	35.8	-	-	-	-	199.0	-	-	-	-	-	2012
Total	-	-	-	-	-	-	-	172.6	109.2	245.3	1.8	0.8	
Maximum	-	-	-	-	-	-	-	25.4	19.8	90.1	1.4	0.8	2013
Total	3.4	27.2	15.0	51.6	228.2	267.2	170.4	485.0	187.3	5.4	0.6	0.0	
Maximum	3.4	19.8	6.0	25.2	120.4	48.6	30.0	152.2	44.6	4.6	0.4	0.0	2014

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	17.0	13.2	56.4	257.8	182.7	223.1	249.2	306.2	202.4	13.6	4.4	3.9	
Maximum	12.8	8.2	27.2	68.4	78.0	41.1	65.8	74.0	59.4	5.4	3.0	3.4	2015
Total	18.0	19.8	50.5	80.1	152.5	189.8	571.8	54.7	296.4	137.9	0.0	-	2016
Maximum	8.0	18.8	8.0	20.5	31.0	22.6	121.3	10.6	45.1	68.2	0.0	-	
Total	5.0	17.2	105.5	113.4	170.8	154.5	278.6	325.2	198.6	0.0	47.0	0.0	
Maximum	2.8	10.4	30.4	37.4	28.6	24.0	96.2	112.4	29.6	0.0	20.0	0.0	2017

3. Station Name: Betikha
Type: Class C
Station ID: 12410046

3.1 Monthly summary of maximum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	8.2	10.9	11.6	11.9	15.7	19.1	19.3	20.7	19.2	18.9	16.1	12.0	1996
Maximum	13.0	15.0	17.0	15.0	21.0	23.0	27.0	25.0	21.0	24.0	24.0	19.0	
Minimum	1.0	8.0	9.0	9.0	10.0	14.0	14.0	18.0	13.0	15.0	11.0	9.0	
Mean	8.9	7.3	12.5	13.1	16.6	18.7	18.6	18.5	17.1	14.4	14.1	11.2	1997
Maximum	15.0	12.0	16.0	18.0	20.0	21.0	22.0	21.0	20.0	18.0	18.0	15.0	
Minimum	1.0	3.0	8.0	9.0	14.0	15.0	15.0	16.0	14.0	10.0	8.0	4.0	
Mean	11.2	11.3	12.4	14.6	18.4	20.6	20.7	20.5	20.6	20.4	19.2	11.8	1998
Maximum	15.0	18.0	16.0	18.0	22.0	22.0	22.0	21.0	21.0	21.0	20.0	15.0	
Minimum	8.0	8.0	10.0	10.0	16.0	20.0	20.0	20.0	20.0	19.0	18.0	10.0	
Mean	11.1	16.0	-	17.4	19.2	20.0	-	21.4	20.5	17.9	13.5	12.2	1999
Maximum	15.0	19.0	-	20.0	21.0	22.0	-	25.0	22.0	20.0	17.0	15.0	
Minimum	7.0	11.0	-	10.0	16.0	15.0	-	16.0	19.0	11.0	10.0	6.0	
Mean	9.4	9.3	10.9	16.0	19.0	19.9	21.0	20.5	19.7	18.6	14.4	13.1	2000
Maximum	15.0	15.0	17.0	20.0	23.0	22.0	24.0	23.0	23.0	22.0	19.0	20.0	
Minimum	3.0	2.0	4.0	9.0	15.0	16.0	18.0	15.0	18.0	14.0	12.0	10.0	
Mean	9.8	9.4	13.7	15.9	18.7	20.8	22.5	20.7	19.3	18.5	15.2	-	2001
Maximum	17.0	14.0	18.0	18.0	22.0	22.0	25.0	23.0	20.0	20.0	18.0	-	
Minimum	4.0	4.0	10.0	13.0	16.0	19.0	21.0	16.0	15.0	11.0	10.0	-	
Mean	10.9	12.8	15.9	17.8	19.9	21.9	23.8	25.2	25.1	20.2	16.4	12.3	2002
Maximum	12.5	14.5	17.0	20.0	21.5	23.5	25.5	28.0	27.0	23.5	18.5	17.0	
Minimum	9.0	11.0	14.0	16.0	17.5	19.0	22.5	23.0	23.0	16.0	14.0	6.0	
Mean	10.3	11.7	13.6	18.4	21.8	23.0	24.0	23.8	22.4	17.3	15.2	11.5	2003
Maximum	13.0	13.5	15.0	22.0	24.0	24.5	26.5	26.0	24.5	20.0	17.0	13.0	
Minimum	7.0	10.0	12.0	13.5	19.0	21.0	22.0	22.0	20.5	15.0	14.0	10.0	
Mean	10.0	11.3	15.5	15.3	16.6	18.7	19.6	21.0	18.6	15.6	12.3	10.7	2004
Maximum	14.0	15.0	20.0	19.0	20.0	21.0	21.5	23.0	20.0	19.0	15.0	15.0	
Minimum	6.5	8.0	11.0	13.0	14.0	16.0	16.0	19.0	15.0	12.0	9.0	7.0	
Mean	7.9	10.6	13.3	15.7	15.8	20.4	20.6	21.2	20.7	16.1	13.6	12.2	2005
Maximum	13.0	15.0	18.0	20.0	22.0	24.0	24.0	24.0	23.0	20.0	18.0	15.0	
Minimum	3.0	6.5	10.0	11.0	11.0	15.0	16.0	16.0	16.0	10.0	10.0	10.0	
Mean	13.9	13.1	13.9	15.1	18.9	19.6	21.6	23.1	22.9	18.6	13.4	10.4	2006
Maximum	20.0	20.0	20.0	22.0	24.0	23.0	28.0	27.0	27.0	24.0	19.0	16.0	
Minimum	9.0	8.0	7.0	10.0	13.0	15.0	18.0	16.0	20.0	12.0	2.0	5.0	
Mean	6.5	7.9	13.4	16.5	19.9	20.2	19.8	20.7	18.5	17.9	14.3	12.3	2007
Maximum	21.0	13.0	21.0	21.0	24.0	27.0	25.0	25.0	23.0	23.0	18.0	19.0	
Minimum	-3.0	-2.0	1.0	8.0	14.0	13.0	15.0	15.0	13.0	12.0	7.0	6.0	
Mean	11.1	9.2	15.5	15.0	16.4	-	18.8	18.2	18.4	17.0	15.2	20.9	2008
Maximum	17.0	14.0	18.0	19.0	20.0	-	22.0	22.0	21.0	21.0	19.0	28.0	
Minimum	0.0	0.0	10.0	8.0	11.0	-	13.0	14.0	14.0	10.0	12.0	8.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	21.2	19.1	19.1	18.6	17.3	20.6	20.7	20.6	20.1	18.3	16.1	12.6	2009
Maximum	26.0	23.0	21.0	21.0	20.0	23.0	26.0	24.0	23.0	24.0	19.0	14.0	
Minimum	20.0	13.0	14.0	15.0	11.0	15.0	13.0	15.0	16.0	11.0	8.0	6.0	
Mean	11.5	9.4	15.7	18.0	17.0	16.6	17.0	19.5	18.7	18.5	19.5	17.4	2010
Maximum	19.0	14.0	24.0	21.0	20.0	19.0	20.0	22.0	20.0	21.0	22.0	21.0	
Minimum	0.0	3.0	10.0	14.0	14.0	13.0	13.0	17.0	15.0	15.0	14.0	12.0	
Mean	17.8	17.5	19.2	21.4	20.7	21.5	21.2	21.8	21.5	21.4	13.6	11.2	2011
Maximum	26.0	22.0	22.0	25.0	24.0	25.0	24.0	26.0	25.0	24.0	19.0	15.0	
Minimum	10.0	10.0	10.0	18.0	18.0	20.0	12.0	17.0	20.0	19.0	5.0	5.0	
Mean	10.1	14.1	14.2	15.6	19.4	20.9	21.2	21.3	20.2	17.6	15.3	7.2	2012
Maximum	14.0	19.0	19.0	20.0	23.0	24.0	24.0	23.0	23.0	20.0	18.0	16.0	
Minimum	2.0	10.0	10.0	9.0	14.0	15.0	18.0	18.0	16.0	11.0	11.0	1.0	
Mean	6.1	12.9	14.6	14.1	17.0	21.0	21.5	20.4	19.9	17.7	16.3	12.4	2013
Maximum	12.0	19.0	21.0	19.0	22.0	29.0	26.0	24.0	24.0	24.0	19.0	16.0	
Minimum	3.0	8.0	9.0	7.0	11.0	15.0	15.0	15.0	13.0	8.0	11.0	4.0	
Mean	11.7	12.1	14.8	17.7	18.3	20.6	22.8	19.9	19.3	17.6	14.2	13.1	2014
Maximum	16.0	15.0	22.0	22.0	22.0	24.0	26.0	24.0	24.0	20.0	18.0	17.0	
Minimum	8.0	6.0	10.0	13.0	10.0	17.0	20.0	15.0	12.0	14.0	8.0	5.0	
Mean	13.3	8.0	10.9	11.8	14.4	16.4	17.0	17.0	16.5	14.5	12.4	-	2015
Maximum	16.0	14.0	16.0	18.0	17.0	19.0	20.0	20.0	20.0	19.0	15.0	-	
Minimum	9.0	2.0	3.0	5.0	10.0	12.0	14.0	14.0	13.0	8.0	10.0	-	
Mean	6.5	7.0	11.6	14.7	14.4	16.7	16.3	18.3	16.5	15.1	13.8	11.5	2016
Maximum	11.0	11.0	15.0	16.0	18.0	20.0	20.0	20.0	20.0	19.0	18.0	15.0	
Minimum	2.0	3.0	5.0	12.0	9.0	12.0	15.0	15.0	12.0	12.0	12.0	7.0	
Mean	9.5	10.5	8.5	12.5	14.0	17.1	17.5	17.5	17.9	-	13.2	13.1	2017
Maximum	16.0	15.0	14.0	16.0	18.0	20.0	21.0	20.0	22.0	-	16.0	16.0	
Minimum	5.0	5.0	2.0	4.0	10.0	11.0	12.0	12.0	12.0	-	8.0	8.0	

3.2 Monthly summary of minimum temperature^{(0)C}

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-1.6	-0.4	6.3	7.6	9.6	11.4	13.7	13.7	11.2	7.3	3.8	-1.9	1996
Maximum	0.0	3.0	10.0	10.0	12.5	13.0	17.0	18.0	15.0	14.0	7.0	0.0	
Minimum	-5.0	-3.0	2.0	5.0	5.0	10.0	10.0	10.0	8.0	4.0	0.0	-4.0	
Mean	-2.9	-2.6	2.1	4.3	6.7	10.6	13.4	12.5	10.9	4.4	2.4	-1.2	1997
Maximum	0.0	0.0	6.0	8.0	10.0	13.0	16.0	15.0	13.0	9.0	5.0	1.0	
Minimum	-6.0	-6.0	-3.0	3.0	4.0	8.0	12.0	10.0	7.0	1.0	0.0	-3.0	
Mean	-0.7	-2.0	-0.1	4.8	9.0	12.7	13.4	12.4	11.3	10.5	10.0	0.5	1998
Maximum	3.0	0.0	5.0	8.0	11.0	13.0	15.0	13.0	12.0	11.0	11.0	4.0	
Minimum	-3.0	-4.0	-3.0	1.0	4.0	11.0	12.0	12.0	10.0	10.0	8.0	-3.0	
Mean	-1.8	0.6	1.2	7.9	8.1	11.3	-	12.5	11.7	7.8	3.9	-0.9	1999
Maximum	0.0	5.0	3.5	13.0	11.0	15.0	-	13.0	14.0	12.0	7.0	3.0	
Minimum	-6.0	-4.0	-2.0	2.0	7.0	8.0	-	11.0	8.0	4.0	2.0	-3.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-2.3	-3.1	0.9	5.0	9.4	12.9	13.5	13.1	11.3	6.4	3.1	-1.2	2000
Maximum	1.0	0.0	3.0	8.0	14.0	15.0	15.0	14.0	14.0	9.0	4.0	3.0	
Minimum	-5.0	-6.0	-3.0	2.0	4.0	11.0	12.0	11.0	7.0	3.0	2.0	-4.0	
Mean	-2.2	-1.3	1.1	4.9	9.4	12.0	13.3	12.3	10.9	7.9	3.0	-1.3	2001
Maximum	0.0	0.0	5.0	7.0	12.0	15.0	15.0	14.0	13.0	13.0	8.0	2.0	
Minimum	-4.0	-4.0	-2.0	3.0	6.0	10.0	11.0	11.0	10.0	4.0	0.0	-4.0	
Mean	-1.9	-1.4	1.6	6.7	11.0	13.1	14.3	13.7	11.4	7.8	2.5	-0.4	2002
Maximum	0.0	0.0	3.0	10.0	13.5	15.0	16.0	16.0	13.0	10.0	4.0	2.0	
Minimum	-3.0	-3.0	0.0	2.0	8.0	11.0	13.0	12.0	10.0	6.0	1.0	-2.0	
Mean	-0.5	0.3	2.4	7.8	9.6	12.6	13.7	14.0	11.6	5.8	2.1	1.3	2003
Maximum	1.5	2.0	6.5	9.0	13.0	15.0	15.0	15.0	14.0	10.0	3.0	3.0	
Minimum	-2.0	-3.0	-3.0	6.0	7.0	11.0	13.0	13.0	9.0	3.5	1.0	-1.0	
Mean	1.2	-2.0	3.6	6.3	9.1	11.9	13.2	12.6	11.2	5.9	2.1	-1.1	2004
Maximum	3.0	1.0	9.0	9.0	12.0	15.0	16.0	15.0	14.0	12.0	4.0	4.0	
Minimum	-1.0	-4.0	-2.0	3.0	3.0	10.0	11.0	11.0	8.0	2.0	-1.0	-6.0	
Mean	-2.9	-1.9	3.3	5.1	8.2	11.7	12.1	13.2	11.7	6.5	1.5	-2.4	2005
Maximum	0.0	1.0	6.0	8.0	13.0	15.0	15.0	15.0	14.0	12.0	5.0	0.0	
Minimum	-7.0	-5.0	1.0	2.0	5.0	7.0	7.0	11.0	10.0	3.0	-2.0	-6.0	
Mean	-2.0	2.5	4.5	5.2	9.8	12.5	14.6	16.0	15.3	7.5	3.3	0.7	2006
Maximum	3.0	7.0	9.0	8.0	14.0	16.0	19.0	19.0	19.0	19.0	6.0	6.0	
Minimum	-5.0	-2.0	-1.0	2.0	5.0	9.0	12.0	12.0	11.0	1.0	-2.0	-1.0	
Mean	0.0	-0.4	2.4	6.5	10.0	11.1	13.7	13.8	12.0	8.2	4.6	1.1	2007
Maximum	7.0	4.0	11.0	11.0	12.0	12.0	16.0	16.0	14.0	16.0	9.0	8.0	
Minimum	-6.0	-4.0	-2.0	5.0	7.0	10.0	11.0	12.0	8.0	4.0	1.0	-2.0	
Mean	-1.5	-2.8	3.7	6.2	8.3	-	14.1	13.5	11.7	8.5	4.4	7.6	2008
Maximum	2.0	3.0	8.0	11.0	11.0	-	20.0	15.0	14.0	13.0	8.0	13.0	
Minimum	-5.0	-7.0	-1.0	3.0	5.0	-	10.0	12.0	9.0	5.0	0.0	4.0	
Mean	-4.7	-4.4	3.6	7.2	7.9	12.3	13.7	13.6	11.8	7.6	2.6	-0.1	2009
Maximum	0.0	0.0	6.0	11.0	12.0	15.0	15.0	15.0	17.0	12.0	7.0	5.0	
Minimum	-8.0	-7.0	1.0	3.0	1.0	9.0	11.0	11.0	10.0	4.0	-1.0	-4.0	
Mean	-1.5	-3.1	5.3	8.0	9.7	10.3	9.6	9.9	8.4	6.1	7.4	7.1	2010
Maximum	2.0	0.0	11.0	11.0	13.0	13.0	11.0	13.0	12.0	11.0	11.0	10.0	
Minimum	-5.0	-7.0	3.0	4.0	7.0	8.0	5.0	5.0	5.0	2.0	3.0	5.0	
Mean	6.3	5.8	7.1	10.5	10.7	13.0	16.2	14.4	11.4	13.6	4.2	1.6	2011
Maximum	11.0	10.0	18.0	16.0	21.0	20.0	19.0	20.0	15.0	18.0	10.0	5.0	
Minimum	2.0	2.0	1.0	1.0	1.0	7.0	10.0	10.0	8.0	10.0	1.0	-1.0	
Mean	2.0	4.0	3.3	5.9	7.6	12.0	12.9	13.8	12.3	7.1	1.3	0.8	2012
Maximum	6.0	10.0	7.0	8.0	12.0	15.0	15.0	15.0	15.0	12.0	4.0	4.0	
Minimum	0.0	1.0	0.0	3.0	3.0	10.0	10.0	12.0	11.0	3.0	-1.0	-3.0	
Mean	0.7	1.3	3.5	6.1	10.4	13.9	14.8	14.1	12.4	8.2	1.9	-0.7	2013
Maximum	3.0	4.0	8.0	11.0	18.0	16.0	20.0	16.0	16.0	12.0	6.0	2.0	
Minimum	-3.0	-1.0	1.0	2.0	4.0	9.0	13.0	11.0	9.0	3.0	-1.0	-3.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-2.4	-2.5	1.1	5.6	9.4	13.4	15.2	14.0	12.3	6.5	3.5	0.2	2014
Maximum	-1.0	0.0	6.0	8.0	12.0	16.0	23.0	15.0	18.0	11.0	7.0	7.0	
Minimum	-6.0	-6.0	-2.0	2.0	6.0	11.0	9.0	12.0	7.0	3.0	0.0	-3.0	
Mean	-1.9	-1.3	3.3	4.6	9.9	13.4	13.8	14.2	12.4	6.8	2.6	-	2015
Maximum	4.0	5.0	8.0	7.0	15.0	15.0	17.0	15.0	16.0	11.0	6.0	-	
Minimum	-4.0	-4.0	1.0	2.0	4.0	10.0	11.0	11.0	8.0	3.0	1.0	-	
Mean	2.0	0.8	3.2	7.2	8.9	11.6	13.7	13.2	12.4	8.1	2.0	1.9	2016
Maximum	4.0	6.0	8.0	12.0	14.0	16.0	16.0	15.0	15.0	14.0	6.0	6.0	
Minimum	-3.0	-4.0	0.0	3.0	3.0	5.0	6.0	10.0	9.0	1.0	0.0	0.0	
Mean	2.4	1.9	2.7	6.2	7.5	13.1	14.3	14.7	12.8	-	2.7	2.2	2017
Maximum	6.0	3.0	11.0	11.0	14.0	15.0	16.0	16.0	15.0	-	5.0	3.0	
Minimum	0.0	0.0	-1.0	1.0	3.0	10.0	12.0	12.0	10.0	-	2.0	0.0	

3.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	89.4	79.5	89.7	72.0	76.8	83.9	86.9	84.7	84.4	76.9	68.6	60.2	1996
Maximum	100.0	100.0	100.0	90.2	100.0	100.0	100.0	100.0	100.0	100.0	88.7	88.7	
Minimum	62.1	48.5	59.6	54.7	58.2	65.9	74.6	56.2	68.3	60.9	48.0	35.3	
Mean	85.1	69.2	65.9	73.3	73.3	81.4	81.5	82.3	83.2	71.9	67.8	66.3	1997
Maximum	100.0	100.0	88.3	88.3	89.7	100.0	100.0	91.2	100.0	87.9	77.7	100.0	
Minimum	41.1	33.0	50.3	59.6	59.6	65.9	62.0	66.8	65.9	55.9	47.1	41.1	
Mean	69.0	73.7	76.5	69.4	77.3	89.3	89.4	89.5	89.1	89.3	85.5	68.6	1998
Maximum	100.0	100.0	87.4	89.0	90.7	100.0	100.0	100.0	100.0	100.0	100.0	89.0	
Minimum	28.3	47.1	63.5	50.4	65.9	81.4	81.8	81.8	81.4	81.8	71.8	52.2	
Mean	63.9	62.4	78.2	73.1	82.2	83.5	88.1	91.1	77.8	75.2	69.2	63.6	1999
Maximum	100.0	75.3	100.0	100.0	91.2	100.0	100.0	100.0	91.4	90.5	89.4	88.3	
Minimum	33.0	41.1	55.5	36.6	65.9	59.2	75.2	74.0	60.2	55.9	35.0	33.0	
Mean	62.6	65.1	73.3	67.3	77.5	88.7	86.1	89.6	86.6	75.1	64.5	53.5	2000
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	79.1	74.3	
Minimum	33.0	41.1	47.1	42.1	59.2	75.8	67.5	74.6	65.0	59.6	51.9	33.0	
Mean	60.8	59.5	74.2	80.0	77.4	84.1	89.3	83.1	84.8	78.4	67.1	59.4	2001
Maximum	100.0	77.0	88.7	89.4	90.7	100.0	100.0	100.0	100.0	100.0	88.7	87.0	
Minimum	33.0	30.5	53.9	68.2	58.2	69.0	75.2	68.3	73.3	55.9	41.5	41.1	
Mean	64.0	65.6	-	73.0	74.8	75.3	84.6	79.5	78.5	80.1	63.8	65.8	2002
Maximum	100.0	77.7	-	100.0	90.5	91.0	100.0	91.2	90.7	95.1	78.4	100.0	
Minimum	33.0	45.2	-	41.5	53.1	55.2	62.0	57.1	54.2	50.4	48.8	35.3	
Mean	73.7	73.4	61.2	71.5	70.6	82.3	83.8	77.4	86.6	79.9	67.8	65.8	2003
Maximum	92.8	100.0	87.4	100.0	100.0	100.0	100.0	91.0	100.0	100.0	100.0	100.0	
Minimum	50.3	54.0	48.8	53.3	48.0	60.2	61.1	62.0	66.8	60.9	48.8	50.4	
Mean	69.7	66.8	69.4	78.9	77.6	79.3	84.8	77.1	78.4	73.2	62.0	63.8	2004
Maximum	100.0	100.0	90.0	100.0	91.2	91.2	100.0	100.0	91.0	90.0	88.3	88.7	
Minimum	33.0	33.0	33.4	49.4	57.1	61.1	62.8	62.8	52.0	35.8	47.1	24.6	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	72.5	72.2	72.3	73.1	74.1	77.1	83.5	81.1	78.2	75.3	64.6	55.0	2005
Maximum	100.0	100.0	100.0	100.0	90.2	100.0	100.0	100.0	91.0	100.0	87.9	87.0	
Minimum	50.3	43.3	50.4	48.0	49.4	41.7	47.2	69.0	61.1	54.7	42.1	41.1	
Mean	52.8	64.2	71.9	68.2	76.7	83.7	90.7	84.8	83.8	87.1	77.2	73.2	2006
Maximum	75.3	100.0	100.0	88.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	89.0	
Minimum	33.0	34.9	42.1	28.1	39.8	65.0	76.3	67.5	50.7	76.1	41.5	41.1	
Mean	-	81.0	75.4	77.8	-	75.8	87.7	-	-	78.5	76.0	65.7	2007
Maximum	-	100.0	100.0	100.0	-	91.0	100.0	-	-	100.0	89.4	87.4	
Minimum	-	46.2	51.9	60.9	-	53.1	74.6	-	-	54.7	58.3	41.1	
Mean	66.1	69.2	77.0	81.2	72.3	-	87.8	91.0	83.1	69.9	69.1	71.3	2008
Maximum	100.0	100.0	100.0	100.0	90.5	-	100.0	100.0	100.0	100.0	89.0	100.0	
Minimum	33.0	19.4	36.9	50.4	29.1	-	74.0	75.8	65.9	48.0	45.2	21.6	
Mean	75.0	59.4	43.3	70.4	81.0	85.4	82.6	91.1	86.2	82.8	76.5	73.8	2009
Maximum	129.6	100.0	68.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	33.0	30.7	26.9	29.1	57.1	65.9	69.7	82.3	73.3	65.9	41.1	28.3	
Mean	67.9	70.1	73.2	72.2	73.0	69.7	54.5	47.8	44.1	52.7	43.1	38.4	2010
Maximum	100.0	100.0	100.0	100.0	100.0	90.2	81.8	65.9	72.6	79.7	71.0	71.0	
Minimum	45.2	28.3	30.0	17.9	46.3	41.2	35.0	33.4	29.1	26.0	19.8	23.5	
Mean	67.5	47.6	69.2	49.4	38.5	54.4	70.0	68.3	66.4	61.3	84.3	70.4	2011
Maximum	97.0	100.0	100.0	84.0	64.0	100.0	100.0	91.0	100.0	90.0	100.0	100.0	
Minimum	44.0	14.0	31.0	23.0	7.0	23.0	27.0	46.0	31.0	40.0	60.0	21.0	
Mean	45.8	71.7	79.8	81.8	70.2	77.4	81.5	86.9	86.5	79.9	75.4	79.1	2012
Maximum	75.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	19.1	33.0	57.0	52.3	37.6	30.0	32.0	48.0	68.0	26.0	41.0	50.0	
Mean	77.6	78.3	69.7	86.5	88.1	84.4	83.6	87.5	84.8	86.5	79.6	85.0	2013
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	50.0	39.0	-0.1	61.0	57.0	42.0	52.0	75.0	56.0	78.0	61.0	57.0	
Mean	74.1	87.2	89.5	79.3	81.8	95.7	90.0	93.9	88.0	83.4	83.1	85.7	2014
Maximum	86.0	100.0	100.0	90.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	25.0	71.0	64.0	58.0	58.0	82.0	34.0	76.0	51.0	39.0	35.0	61.0	
Mean	87.7	83.1	79.8	84.4	85.8	89.5	84.0	95.3	91.4	84.9	82.5	-	2015
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	
Minimum	43.0	42.0	31.0	40.0	58.0	66.0	58.0	83.0	41.0	44.0	64.0	-	
Mean	74.5	73.7	87.9	86.6	88.1	91.5	94.9	86.6	91.2	89.5	77.9	57.7	2016
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	89.0	88.0	
Minimum	43.0	25.0	66.0	51.0	65.0	75.0	91.0	75.0	68.0	70.0	33.0	17.0	
Mean	82.9	73.9	79.9	76.2	84.9	93.0	90.1	93.9	96.7	-	78.7	75.3	2017
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	100.0	100.0	
Minimum	23.0	21.0	37.0	15.0	24.0	81.0	66.0	83.0	91.0	-	50.0	43.0	

3.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	5.0	7.6	8.7	6.0	68.8	87.0	213.7	255.0	149.9	48.0	45.1	17.6	
Maximum	5.0	4.1	3.2	4.0	13.6	14.8	29.8	34.0	62.0	28.0	21.0	4.0	1996
Total	23.0	39.2	50.0	65.4	120.4	103.6	194.2	264.5	67.0	12.2	27.4	24.0	
Maximum	20.0	20.0	22.4	25.4	34.0	21.4	28.0	84.0	25.0	6.0	12.0	24.0	1997
Total	0.0	8.0	64.2	558.0	103.6	107.4	876.0	287.0	32.0	0.0	0.0	0.0	
Maximum	0.0	6.0	16.0	130.0	32.0	19.0	128.0	40.0	8.0	0.0	0.0	0.0	1998
Total	16.8	14.2	24.6	119.8	65.6	187.0	94.2	159.0	40.2	38.7	0.0	0.0	
Maximum	16.8	10.0	10.0	37.0	27.4	39.0	16.0	50.0	8.0	10.0	0.0	0.0	1999
Total	32.0	8.8	66.0	83.4	141.8	493.0	1154.0	214.8	95.6	60.0	0.0	0.0	
Maximum	14.0	7.0	20.0	24.2	16.8	70.0	210.0	59.4	19.0	24.0	0.0	0.0	2000
Total	7.0	63.5	364.0	215.8	376.0	644.0	108.6	194.6	454.4	117.2	14.0	8.2	
Maximum	7.0	42.0	76.0	42.0	80.0	198.0	37.0	36.0	112.0	54.6	8.0	8.2	2001
Total	10.0	5.2	-	283.0	431.0	322.0	852.0	403.9	540.0	16.5	7.0	5.0	
Maximum	6.0	3.2	-	60.0	75.0	46.0	105.0	59.0	115.0	9.5	7.0	5.0	2002
Total	16.8	32.7	11.8	52.8	24.6	344.1	548.0	301.0	200.2	218.2	0.0	11.0	
Maximum	10.8	15.5	5.6	10.5	7.3	107.0	97.0	103.0	41.0	56.0	0.0	6.0	2003
Total	30.6	58.0	112.3	646.0	428.0	466.0	686.0	360.0	77.0	430.0	0.0	0.0	
Maximum	14.2	47.0	41.0	172.0	78.0	168.0	91.0	73.0	38.0	236.0	0.0	0.0	2004
Total	28.0	45.8	29.3	253.0	424.0	254.0	818.0	494.0	395.5	107.2	37.0	0.0	
Maximum	20.0	20.0	8.6	59.0	89.0	77.0	143.0	172.0	178.0	34.2	37.0	0.0	2005
Total	0.0	7.0	67.0	562.0	407.0	311.0	520.0	316.0	0.0	16.5	14.0	4.5	
Maximum	0.0	7.0	47.0	172.0	83.0	78.0	118.0	82.0	0.0	11.0	10.0	4.5	2006
Total	0.0	202.5	162.0	142.1	201.0	546.0	794.0	466.0	986.0	182.0	0.0	0.0	
Maximum	0.0	75.0	87.0	62.0	74.0	121.0	258.0	215.0	371.0	113.0	0.0	0.0	2007
Total	22.8	0.0	100.0	647.0	168.0	492.0	565.0	995.0	225.0	168.0	0.0	0.0	
Maximum	9.8	0.0	47.0	138.0	56.0	113.0	94.0	233.0	112.0	93.0	0.0	0.0	2008
Total	0.0	78.0	480.0	404.0	526.2	531.7	94.1	102.7	35.0	75.7	0.0	0.0	
Maximum	0.0	78.0	185.0	107.0	75.0	112.9	28.0	62.0	11.7	58.1	0.0	0.0	2009
Total	27.0	0.0	289.0	601.0	693.0	116.9	472.2	509.0	343.0	345.0	25.0	7.5	
Maximum	10.0	0.0	87.0	121.0	126.0	18.0	73.0	84.0	103.0	82.0	25.0	7.5	2010
Total	0.0	63.0	106.0	403.0	277.0	621.0	371.0	397.0	0.0	0.0	75.0	13.5	
Maximum	0.0	28.0	63.0	160.0	74.0	155.0	98.0	100.0	0.0	0.0	32.0	13.5	2011
Total	20.9	35.8	178.0	488.0	222.0	513.0	481.8	339.0	67.4	28.9	0.0	0.0	
Maximum	6.1	19.8	78.0	99.0	70.0	109.0	136.0	69.0	10.7	17.9	0.0	0.0	2012

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	0.0	17.0	374.0	335.0	357.0	251.0	246.0	513.0	199.0	222.5	8.0	0.0	
Maximum	0.0	17.0	141.0	96.0	80.0	124.0	137.0	94.0	84.0	60.0	8.0	0.0	2013
Total	-	-	-	209.0	529.5	569.0	605.0	906.0	518.0	0.0	0.0	41.0	
Maximum	-	-	-	101.0	122.0	165.0	91.0	230.0	175.0	0.0	0.0	21.0	2014
Total	0.0	0.0	341.0	511.5	223.0	431.9	760.0	636.0	458.0	55.0	0.0	-	
Maximum	0.0	0.0	125.0	163.0	62.0	100.0	200.0	117.0	275.0	40.0	0.0	-	2015
Total	120.0	0.0	255.0	506.0	402.0	214.0	1167.0	405.0	294.0	0.0	0.0	0.0	2016
Maximum	100.0	0.0	75.0	94.0	94.0	57.0	168.0	105.0	100.0	0.0	0.0	0.0	
Total	18.0	0.0	433.0	481.0	306.2	241.0	540.0	760.0	420.0	-	-	-	
Maximum	10.0	0.0	194.0	315.0	88.0	50.0	200.0	200.0	140.0	-	-	-	2017

4. Station Name: Haa-Namjayling
 Type: Class A
 Station ID: 12470046

4.1 Monthly summary of maximum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	9.3	8.1	12.5	14.0	16.2	19.3	21.0	19.9	18.8	15.7	11.9	15.7	1994
Maximum	14.0	13.0	17.0	17.5	21.0	23.0	26.0	23.0	22.0	20.0	15.0	20.0	
Minimum	4.0	3.0	9.0	11.0	8.0	15.0	16.0	16.0	14.0	13.0	7.0	13.0	
Mean	6.0	6.4	12.1	14.2	19.4	19.6	19.8	19.6	17.4	16.2	12.6	10.5	1995
Maximum	10.0	16.0	19.0	18.0	24.0	24.0	27.0	22.1	26.0	20.0	16.0	13.5	
Minimum	1.0	0.0	2.0	10.0	13.0	16.0	14.0	14.0	10.0	13.0	9.0	5.5	
Mean	7.0	9.6	14.1	15.7	17.3	18.6	19.6	20.3	17.6	15.9	13.7	12.7	1996
Maximum	12.0	13.5	18.5	21.5	24.5	24.5	23.5	24.0	20.0	19.0	18.0	15.5	
Minimum	1.5	3.5	9.0	10.5	12.0	13.0	16.0	16.5	12.5	11.5	10.5	10.0	
Mean	7.6	5.6	12.1	11.9	16.6	18.2	21.0	21.2	17.6	14.4	12.2	9.8	1997
Maximum	14.5	8.5	16.0	18.5	21.0	22.5	25.5	24.0	22.0	17.5	15.5	15.0	
Minimum	1.0	1.5	7.0	9.0	12.5	14.5	15.5	17.0	14.5	11.5	5.5	5.0	
Mean	10.2	10.0	11.0	15.0	19.0	20.0	19.0	18.6	19.6	17.5	15.9	12.8	1998
Maximum	14.0	14.5	14.5	19.5	23.5	21.5	22.5	23.0	23.5	20.0	18.5	19.0	
Minimum	6.0	7.0	8.0	10.0	15.0	18.5	14.5	16.0	15.5	14.5	11.0	8.5	
Mean	10.8	14.9	14.7	17.6	18.2	18.8	19.2	19.1	18.8	16.6	15.2	10.6	1999
Maximum	16.0	18.0	19.5	21.0	22.5	23.0	23.0	23.0	21.5	20.0	19.5	17.0	
Minimum	6.5	12.0	10.0	10.0	13.0	13.5	15.5	14.0	10.5	13.5	11.5	7.0	
Mean	10.9	8.6	9.6	16.4	18.0	19.3	19.9	19.2	17.5	20.4	15.1	11.1	2000
Maximum	14.5	12.0	19.5	20.0	22.0	23.0	23.0	23.5	21.5	22.0	19.0	14.0	
Minimum	6.5	4.0	3.0	13.0	14.5	15.0	17.0	16.0	13.5	18.5	12.0	8.5	
Mean	11.1	11.9	12.1	14.9	17.6	20.8	21.7	20.0	18.1	16.2	13.8	11.1	2001
Maximum	14.5	14.5	16.5	18.0	23.0	24.0	25.0	24.0	20.5	20.5	19.5	17.0	
Minimum	6.0	10.0	8.5	10.0	12.5	15.0	17.5	16.0	13.0	10.0	9.5	8.0	
Mean	9.6	11.6	12.9	14.9	18.1	19.1	20.1	20.1	18.8	16.0	15.0	13.6	2002
Maximum	12.0	16.0	16.5	20.0	23.0	22.0	23.0	24.5	23.0	20.5	18.0	16.5	
Minimum	7.0	7.0	9.5	8.0	11.5	15.0	17.0	14.5	14.0	12.0	12.5	7.0	
Mean	10.5	11.5	13.4	16.9	18.1	19.5	20.4	22.4	19.9	15.6	13.1	10.3	2003
Maximum	12.5	13.5	16.5	20.0	20.5	22.5	23.5	25.5	24.0	19.0	16.0	14.5	
Minimum	9.0	10.0	11.0	13.5	16.0	17.0	18.0	19.5	18.0	12.0	10.5	7.5	
Mean	9.8	10.4	14.7	14.6	16.9	18.6	20.8	21.3	18.8	15.5	11.6	10.2	2004
Maximum	12.0	13.0	17.5	17.0	19.5	22.5	23.5	24.0	23.0	18.0	14.5	13.0	
Minimum	8.0	8.0	11.5	12.5	13.5	17.0	18.5	19.0	16.0	12.0	8.5	7.5	
Mean	11.4	10.7	12.7	13.7	16.0	20.3	18.9	19.7	20.0	14.6	11.2	11.5	2005
Maximum	17.0	16.5	15.5	17.0	21.5	23.5	23.5	23.5	22.0	20.0	14.5	15.5	
Minimum	5.5	2.5	9.5	11.0	11.0	16.0	15.5	17.0	17.0	8.5	7.0	5.0	
Mean	11.1	13.5	15.7	16.4	19.5	20.5	23.1	22.4	20.0	17.7	14.5	13.2	2006
Maximum	14.0	18.0	21.0	22.5	23.5	24.5	27.0	27.5	25.5	21.5	18.0	18.0	
Minimum	8.0	8.0	10.0	10.0	15.0	17.0	19.5	17.5	14.5	10.5	10.5	7.5	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	12.1	10.0	13.9	18.0	20.8	21.1	20.4	22.7	19.7	18.6	16.3	14.6	2007
Maximum	18.0	15.0	21.0	24.0	25.0	26.0	26.0	29.5	23.5	22.5	20.8	19.0	
Minimum	4.0	4.0	8.0	12.0	15.0	17.0	16.0	15.0	13.0	15.5	11.5	11.0	
Mean	12.3	11.1	15.0	16.9	19.3	20.7	21.7	20.8	20.1	19.1	18.3	14.4	2008
Maximum	19.0	20.5	19.5	20.5	21.5	26.5	26.5	26.0	22.5	22.5	22.0	22.5	
Minimum	4.0	5.0	6.5	9.5	15.8	17.0	15.5	17.0	16.5	12.5	12.5	6.5	
Mean	15.0	15.1	14.4	18.3	19.0	21.6	24.0	21.0	20.7	18.9	16.5	13.0	2009
Maximum	22.0	20.5	20.5	21.5	25.5	25.5	28.5	25.5	24.5	22.0	21.5	18.0	
Minimum	7.5	10.5	6.5	10.0	13.0	18.5	18.0	17.5	16.5	13.5	11.5	7.0	
Mean	14.3	12.9	16.6	18.6	19.0	20.4	22.0	21.6	20.1	17.7	14.9	10.9	2010
Maximum	18.5	17.5	25.0	21.5	22.0	24.0	26.0	26.5	22.5	21.5	20.0	19.5	
Minimum	10.0	8.5	12.5	15.0	16.0	16.0	17.5	17.5	17.0	12.0	10.5	0.0	
Mean	10.2	12.9	14.7	16.6	19.2	20.8	20.5	21.4	20.0	18.2	14.4	11.8	2011
Maximum	14.0	19.0	19.5	22.5	22.0	25.5	22.0	26.5	26.5	22.5	21.0	17.5	
Minimum	3.5	5.5	8.0	11.5	14.0	11.0	17.5	17.5	14.0	11.0	8.5	2.0	
Mean	8.4	12.0	13.7	14.2	18.1	21.6	22.2	22.8	20.8	17.2	15.5	13.8	2012
Maximum	12.0	17.0	21.0	20.0	25.0	26.0	26.5	26.5	25.0	20.5	19.0	19.5	
Minimum	5.0	7.0	7.0	9.0	11.0	18.5	18.0	18.5	16.0	11.0	11.5	8.0	
Mean	11.0	13.9	15.6	15.4	18.9	21.5	22.4	21.7	20.7	16.9	15.5	12.9	2013
Maximum	16.0	17.0	19.5	21.0	26.5	26.5	25.5	26.5	25.5	25.0	17.5	17.0	
Minimum	7.0	8.5	10.5	10.0	11.5	17.0	18.5	17.5	15.0	10.5	12.5	8.5	
Mean	12.6	12.0	13.8	16.0	18.4	21.1	21.7	20.3	19.1	17.1	14.6	12.4	2014
Maximum	16.5	19.0	20.5	19.5	21.5	24.5	25.0	24.5	22.5	19.0	17.5	16.0	
Minimum	8.5	7.0	8.5	12.5	11.5	17.5	17.5	16.5	15.5	14.0	10.5	5.0	
Mean	10.8	12.1	14.0	13.9	17.6	31.1	20.3	19.6	19.4	16.4	13.9	10.8	2015
Maximum	14.5	17.0	17.5	16.5	19.5	205.0	24.0	22.0	22.0	20.0	17.0	15.5	
Minimum	7.0	6.5	7.0	10.5	15.5	12.5	16.5	16.0	16.5	12.0	11.0	6.0	
Mean	9.4	12.0	13.7	16.5	17.1	19.6	18.8	22.1	18.0	15.9	15.6	14.3	2016
Maximum	12.0	18.0	19.0	18.5	22.0	22.0	22.0	25.5	20.5	20.5	18.5	18.5	
Minimum	5.5	6.5	8.5	11.5	13.5	16.0	15.5	18.5	16.0	11.0	10.0	8.5	
Mean	10.9	13.1	11.6	15.7	17.4	20.3	19.9	19.9	18.9	16.5	13.9	14.3	2017
Maximum	16.5	16.5	19.5	20.0	21.0	21.5	25.0	25.0	22.0	20.5	16.5	18.0	
Minimum	6.0	10.0	4.0	10.0	13.0	17.0	16.0	15.0	14.5	13.0	8.0	10.5	

4.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-4.9	-4.3	3.4	4.2	8.5	12.8	14.3	13.8	12.4	5.1	3.1	1.4	1994
Maximum	0.0	0.0	9.0	8.0	15.0	16.0	18.0	16.0	14.0	13.0	8.0	7.0	
Minimum	-10.0	-9.0	-3.0	1.0	5.0	9.0	10.0	11.0	9.0	0.0	-1.0	-4.0	
Mean	-3.1	2.4	2.1	2.8	10.6	14.8	14.5	14.4	12.7	8.8	1.4	-1.8	1995
Maximum	4.0	9.0	5.0	7.0	15.0	17.0	16.0	16.0	15.0	15.0	5.0	4.0	
Minimum	-9.0	-7.0	-1.0	0.0	5.0	13.0	12.0	11.0	8.0	1.0	-2.0	-11.0	
Mean	-1.9	-0.9	3.0	4.3	10.3	12.0	14.9	14.6	12.6	7.1	1.8	-3.3	1996
Maximum	2.5	4.5	10.0	11.5	14.5	15.5	16.5	16.0	14.5	15.5	8.0	2.0	
Minimum	-8.5	-4.0	-3.5	-1.5	4.0	7.0	12.5	12.0	10.0	1.5	-5.0	-6.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-4.7	-2.6	0.8	4.3	8.7	13.1	13.9	12.9	11.5	3.8	0.0	-2.9	1997
Maximum	0.0	2.0	4.0	6.5	11.5	16.5	16.0	15.0	14.0	7.5	4.0	2.5	
Minimum	-11.5	-5.5	-4.5	1.5	5.5	9.0	12.0	10.5	8.0	1.5	-4.5	-5.0	
Mean	-3.4	-1.0	1.0	5.1	9.8	14.4	15.2	14.4	11.1	8.4	1.4	-3.2	1998
Maximum	2.5	3.5	6.5	11.0	13.0	16.0	16.5	15.5	14.0	12.5	9.5	1.5	
Minimum	-7.5	-5.0	-5.5	-3.5	5.0	12.0	13.0	14.0	8.5	1.5	-2.5	-7.0	
Mean	-3.6	-1.4	1.1	8.3	10.5	13.6	14.6	14.0	12.8	8.1	1.9	-0.3	1999
Maximum	1.5	4.5	8.5	14.0	15.0	16.0	16.0	15.5	15.5	13.0	7.0	6.0	
Minimum	-8.0	-5.0	-4.0	3.0	4.5	8.5	13.0	11.0	9.0	2.0	-2.5	-6.0	
Mean	-4.1	-3.7	0.5	5.3	9.0	13.0	14.0	13.4	11.6	5.3	1.5	-4.2	2000
Maximum	0.5	0.0	3.5	10.0	14.5	15.0	15.5	16.0	14.5	11.0	6.0	0.0	
Minimum	-7.0	-9.5	-2.0	1.0	4.0	11.0	13.0	12.0	4.5	-0.5	-1.5	-5.5	
Mean	-5.2	-4.1	0.3	4.9	9.4	12.8	13.3	14.1	11.9	5.9	0.9	-3.3	2001
Maximum	0.0	0.0	6.0	9.5	13.0	15.0	16.0	15.5	14.0	10.0	5.5	3.0	
Minimum	-8.5	-7.0	-3.5	-2.5	5.0	9.0	9.0	12.0	9.5	2.0	-4.0	-8.0	
Mean	-5.6	-2.1	3.4	5.1	7.5	10.8	13.8	12.1	12.4	6.5	-0.5	-4.5	2002
Maximum	0.0	3.5	7.0	12.0	11.5	13.0	15.0	14.0	14.0	14.0	2.5	0.5	
Minimum	-8.0	-4.5	0.0	0.5	3.0	9.0	12.5	11.0	10.0	1.5	-3.5	-6.5	
Mean	-6.0	-4.6	-1.4	4.8	8.1	12.2	13.1	14.1	13.8	7.6	1.6	-3.4	2003
Maximum	0.0	0.0	2.0	9.5	12.0	15.0	15.0	15.5	17.5	12.5	6.0	1.5	
Minimum	-7.5	-7.0	-5.0	1.0	5.5	9.5	10.5	11.5	10.0	2.5	-2.5	-8.0	
Mean	-5.2	-2.9	2.8	6.9	11.2	13.0	14.6	15.0	12.7	7.2	0.5	-2.1	2004
Maximum	0.0	1.5	8.0	10.5	14.5	16.5	17.0	18.0	16.5	12.0	2.5	2.5	
Minimum	-8.0	-5.0	-1.0	3.0	7.5	10.5	11.0	13.0	10.0	1.0	-5.0	-5.0	
Mean	-3.6	0.9	3.8	5.6	9.5	13.6	15.4	16.0	13.2	7.1	0.8	-3.8	2005
Maximum	0.0	6.5	7.0	10.5	15.0	16.0	17.5	18.0	17.5	13.5	6.5	0.0	
Minimum	-7.5	-8.0	0.5	2.0	6.5	8.5	14.0	14.5	9.0	2.5	-3.5	-8.0	
Mean	-2.6	0.1	1.1	1.6	8.9	12.3	13.9	11.9	10.4	3.1	-0.6	-3.2	2006
Maximum	3.5	7.5	6.0	6.0	15.0	15.0	16.0	15.0	14.5	11.0	4.5	2.0	
Minimum	-6.5	-4.0	-5.0	-5.0	1.0	9.5	9.0	9.0	1.5	-5.0	-5.0	-7.0	
Mean	-5.9	-3.5	-1.3	5.1	8.0	12.4	14.5	14.3	11.4	6.5	-1.0	-6.8	2007
Maximum	11.5	9.5	6.0	14.0	13.0	17.0	16.0	21.0	15.0	11.0	6.5	0.0	
Minimum	-11.0	-8.0	-7.0	0.0	4.0	7.0	12.0	10.0	5.0	1.0	-6.5	-11.5	
Mean	-7.2	-6.2	0.3	4.8	8.0	12.3	14.3	14.8	10.5	1.9	-4.0	-3.5	2008
Maximum	0.5	0.5	5.0	10.5	11.5	15.0	22.0	18.5	11.5	9.5	1.5	4.5	
Minimum	-11.5	-11.5	-6.5	0.5	5.0	8.5	6.5	11.3	4.5	-5.0	-8.0	-7.5	
Mean	-6.5	-4.8	-0.2	4.6	6.1	11.8	14.5	13.2	10.1	3.3	-2.6	-4.6	2009
Maximum	0.0	1.0	8.5	10.0	10.0	15.5	16.5	16.0	12.5	11.5	4.5	4.5	
Minimum	-11.0	-7.5	-6.5	-1.0	0.5	5.5	12.0	10.5	4.5	-2.0	-7.0	-10.5	
Mean	-8.4	-5.4	1.1	4.5	8.1	11.6	13.2	13.2	10.7	4.5	1.0	-5.0	2010
Maximum	0.0	4.5	10.0	11.0	11.5	13.5	14.5	15.0	13.5	10.0	6.0	0.0	
Minimum	-10.5	-11.0	-4.5	-1.0	4.0	9.0	12.0	10.5	4.0	-2.0	-6.5	-11.5	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-6.6	-4.7	-1.7	2.9	8.5	12.4	14.8	13.4	10.7	3.7	0.2	-3.5	2011
Maximum	0.0	4.5	5.0	7.5	12.0	15.5	15.5	16.0	15.0	10.5	5.0	5.0	
Minimum	-14.5	-9.5	-7.0	-1.5	1.5	9.0	12.0	10.0	5.5	-1.0	-5.5	-10.0	
Mean	-6.9	-3.7	0.7	5.3	7.1	13.1	14.4	13.0	10.7	1.6	-4.6	-6.5	2012
Maximum	7.5	10.0	8.0	10.0	11.0	18.0	16.0	16.0	15.0	10.0	0.0	0.0	
Minimum	-11.5	-12.0	-6.5	0.5	0.5	6.5	11.0	9.0	5.5	-5.5	-7.5	-11.5	
Mean	-7.2	-4.8	0.2	3.9	8.8	12.1	13.9	11.2	9.2	4.6	-3.7	-5.4	2013
Maximum	0.0	0.0	6.0	10.5	13.5	15.0	17.5	14.5	12.0	10.0	5.0	1.0	
Minimum	-11.5	-7.0	-5.5	-0.5	4.0	9.0	10.0	9.0	4.5	-1.5	-7.5	-10.5	
Mean	-7.6	-4.9	-1.3	4.9	7.5	11.5	13.4	12.8	9.9	2.6	0.5	-4.1	2014
Maximum	-5.0	0.0	5.0	6.5	10.5	16.0	15.5	15.5	15.0	7.5	5.0	1.5	
Minimum	-13.5	-10.5	-7.0	-1.5	5.0	9.0	10.5	11.0	4.0	-1.5	-2.0	-7.0	
Mean	-6.9	-4.4	-1.0	3.9	8.8	10.8	11.1	11.7	10.8	3.3	0.1	-6.2	2015
Maximum	-1.5	4.5	4.5	6.5	11.5	14.0	15.0	14.5	12.5	9.0	4.0	1.0	
Minimum	-11.0	-10.0	-5.5	-0.5	5.5	7.0	8.0	7.0	6.0	0.5	-5.0	-11.0	
Mean	-5.8	-1.4	0.3	4.8	7.6	12.5	14.2	12.3	12.6	7.2	-2.4	-4.5	2016
Maximum	0.0	3.0	4.5	8.5	10.5	15.5	16.5	16.0	15.5	12.0	4.5	1.0	
Minimum	-10.0	-5.0	-4.0	0.5	4.0	9.5	11.0	9.0	10.0	-1.0	-6.0	-7.0	
Mean	-6.6	-3.0	0.2	4.4	8.5	12.2	14.1	14.1	12.3	6.6	-2.7	-4.8	2017
Maximum	-1.0	4.0	9.5	10.0	12.0	16.0	16.5	16.5	15.0	12.0	0.5	-1.5	
Minimum	-11.0	-6.5	-5.5	-1.5	4.0	7.0	11.0	11.5	10.0	0.5	-6.5	-7.0	

4.3 Monthly summary of relative humidity (%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	78.9	80.3	75.2	76.4	75.3	81.3	82.8	88.1	85.3	79.8	74.3	81.0	1994
Maximum	100.0	100.0	100.0	89.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	41.1	60.7	41.5	53.5	49.4	62.0	69.7	72.6	67.5	54.7	45.2	54.7	
Mean	76.8	73.1	75.5	68.1	73.7	80.5	83.5	83.2	82.5	79.8	71.8	77.2	1995
Maximum	100.0	100.0	100.0	89.4	100.0	91.0	91.4	95.1	100.0	90.7	100.0	100.0	
Minimum	38.9	57.3	53.9	45.0	49.4	62.0	69.0	67.5	67.5	65.0	45.2	59.3	
Mean	81.7	75.6	69.4	65.9	80.5	83.1	88.0	84.2	87.2	80.1	75.3	70.3	1996
Maximum	92.5	92.9	93.5	94.1	100.0	100.0	100.0	100.0	100.0	95.1	100.0	92.0	
Minimum	58.2	31.9	30.7	34.2	46.3	65.9	72.9	67.9	70.3	68.3	46.6	47.3	
Mean	82.6	77.9	67.0	75.3	67.3	80.5	82.8	85.8	81.8	76.9	67.7	81.7	1997
Maximum	100.0	100.0	85.3	93.8	94.8	95.2	100.0	95.4	95.2	92.9	93.4	100.0	
Minimum	54.5	50.3	36.9	54.3	45.7	62.0	71.0	67.5	64.6	63.2	36.9	59.1	
Mean	78.5	75.1	70.0	65.4	74.8	85.0	90.3	90.8	87.9	82.7	76.5	77.0	1998
Maximum	92.3	92.8	92.9	94.4	100.0	100.0	100.0	95.4	100.0	94.9	94.4	92.3	
Minimum	63.9	45.1	38.1	35.9	52.0	60.2	78.6	82.5	72.9	68.3	50.3	58.2	
Mean	81.3	66.7	66.3	75.5	76.3	80.3	88.9	85.8	80.7	79.9	70.1	76.9	1999
Maximum	100.0	84.7	88.8	93.8	94.5	95.4	100.0	95.4	94.7	94.9	93.8	93.2	
Minimum	55.5	41.1	38.1	61.4	62.5	59.2	68.3	71.7	63.8	50.4	36.9	31.9	
Mean	80.6	82.3	70.0	74.3	79.2	85.2	85.7	89.1	88.1	76.1	73.4	67.9	2000
Maximum	93.0	100.0	93.2	89.4	98.0	95.3	95.4	95.4	95.4	100.0	87.9	92.6	
Minimum	50.6	51.6	40.0	55.7	61.4	62.0	71.7	75.2	67.7	41.1	41.1	50.6	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	80.9	68.6	67.8	74.7	76.8	78.2	82.1	88.1	90.3	78.8	67.9	74.9	2001
Maximum	92.9	92.6	93.8	94.1	89.7	100.0	100.0	100.0	95.4	95.1	88.3	92.0	
Minimum	52.9	33.8	36.9	50.3	65.0	61.1	66.8	59.0	80.8	62.6	48.3	52.6	
Mean	73.1	71.0	68.0	73.3	75.0	84.2	83.0	78.6	77.9	72.0	71.0	66.9	2002
Maximum	92.9	93.3	87.9	94.0	94.5	95.4	95.4	95.3	90.5	88.1	100.0	92.8	
Minimum	55.5	44.5	41.1	52.8	35.0	57.1	55.7	62.0	50.7	52.6	43.2	42.3	
Mean	69.7	75.4	73.2	72.5	73.1	80.2	82.8	84.7	81.7	79.9	65.5	77.0	2003
Maximum	100.0	100.0	100.0	90.2	89.4	95.3	95.3	100.0	90.5	94.9	93.7	100.0	
Minimum	38.9	47.3	51.3	55.7	50.7	52.0	74.3	68.3	71.0	52.6	36.0	51.3	
Mean	75.6	71.7	71.4	69.7	76.7	79.1	82.6	77.9	53.5	83.3	53.5	71.8	2004
Maximum	100.0	92.0	93.7	84.4	90.7	90.9	95.4	90.7	83.1	94.7	83.1	99.0	
Minimum	57.3	58.2	47.6	46.8	55.3	64.6	66.8	66.8	27.0	60.0	27.0	43.5	
Mean	69.7	85.7	77.6	68.7	73.0	80.0	82.8	81.6	82.7	80.7	61.6	56.6	2005
Maximum	100.0	100.0	100.0	89.8	100.0	100.0	95.4	100.0	100.0	100.0	82.6	73.3	
Minimum	29.2	66.9	40.2	45.9	55.9	54.2	59.9	65.1	59.7	54.3	40.0	40.0	
Mean	68.0	71.5	59.1	53.3	65.6	64.6	68.9	73.3	73.5	62.9	63.1	65.5	2006
Maximum	100.0	87.9	93.9	85.0	89.0	84.0	89.0	89.0	94.0	85.0	91.0	90.0	
Minimum	30.5	52.7	30.0	22.0	47.0	45.0	52.0	63.0	58.0	46.0	31.0	34.0	
Mean	-	-	-	56.0	56.6	65.2	74.4	74.3	77.0	70.4	51.1	64.4	2007
Maximum	-	-	-	87.0	87.0	89.0	90.0	90.0	94.0	89.0	86.0	82.0	
Minimum	-	-	-	16.0	27.0	38.0	56.0	56.0	57.0	54.0	17.0	24.0	
Mean	64.3	57.7	55.9	61.3	56.9	70.8	73.9	78.4	72.7	61.6	46.2	49.9	2008
Maximum	83.0	82.0	83.0	85.0	84.0	89.0	85.0	89.0	88.0	85.0	75.0	83.0	
Minimum	49.0	31.0	22.0	28.0	38.0	40.0	59.0	71.0	60.0	30.0	24.0	20.0	
Mean	61.0	48.2	55.1	59.3	62.8	67.4	68.1	75.5	75.2	66.2	49.9	68.1	2009
Maximum	81.0	77.0	84.0	86.0	86.0	95.0	89.0	94.0	89.0	89.0	78.0	100.0	
Minimum	43.0	31.0	17.0	43.0	37.0	53.0	48.0	65.0	63.0	44.0	20.0	49.4	
Mean	-	-	-	62.9	64.9	71.6	78.5	79.2	76.0	73.9	-	-	2010
Maximum	-	-	-	77.0	87.0	94.0	90.0	90.0	89.0	88.0	-	-	
Minimum	-	-	-	47.0	45.0	49.0	59.0	68.0	63.0	54.0	-	-	
Mean	72.8	67.6	50.7	57.1	61.7	67.8	75.9	73.0	73.9	68.3	60.7	59.8	2011
Maximum	92.0	100.0	92.0	84.0	88.0	89.0	85.0	89.0	94.0	81.0	84.0	83.0	
Minimum	48.0	42.0	19.0	39.0	34.0	44.0	56.0	57.0	56.0	56.0	27.0	27.0	
Mean	65.9	65.6	60.6	62.4	60.7	73.0	75.2	72.5	74.1	63.9	42.6	66.0	2012
Maximum	85.0	100.0	93.0	87.0	93.0	89.0	90.0	85.0	94.0	88.0	82.0	93.0	
Minimum	25.0	33.0	23.0	37.0	37.0	40.0	57.0	55.0	53.0	32.0	17.0	40.0	
Mean	65.3	59.4	53.4	61.3	60.4	65.2	71.3	69.4	68.5	65.4	55.0	51.5	2013
Maximum	92.0	85.0	78.0	80.0	88.0	89.0	90.0	89.0	85.0	94.0	70.0	83.0	
Minimum	26.0	27.0	31.0	37.0	40.0	43.0	53.0	53.0	53.0	40.0	27.0	20.0	
Mean	58.2	49.9	52.9	56.2	63.6	67.3	73.7	70.0	60.0	50.3	55.2	63.0	2014
Maximum	72.0	76.0	83.0	74.0	94.0	89.0	94.0	94.0	82.0	81.0	83.0	93.0	
Minimum	36.0	14.0	27.0	30.0	36.0	31.0	57.0	52.0	25.0	20.0	17.0	40.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-	-	58.3	65.5	55.6	65.4	63.5	71.5	66.5	57.3	51.8	43.6	2015
Maximum	-	-	91.0	92.0	82.0	89.0	94.0	89.0	84.0	83.0	71.0	70.0	
Minimum	-	-	21.0	45.0	41.0	24.0	34.0	47.0	52.0	38.0	20.0	14.0	
Mean	54.5	58.3	53.6	56.8	61.6	64.9	75.9	65.8	73.9	61.0	-	-	2016
Maximum	73.0	83.0	85.0	79.0	94.0	89.0	89.0	84.0	89.0	83.0	-	-	
Minimum	18.0	27.0	27.0	35.0	40.0	43.0	54.0	53.0	56.0	38.0	-	-	
Mean	60.3	48.7	51.7	55.1	68.4	64.8	75.7	73.9	73.9	63.6	42.0	41.1	2017
Maximum	92.0	82.0	86.0	85.0	88.0	95.0	95.0	94.0	89.0	94.0	70.0	70.0	
Minimum	28.0	18.0	22.0	30.0	38.0	45.0	57.0	50.0	57.0	35.0	11.0	16.0	

4.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	1.3	13.5	39.2	192.5	51.5	241.1	78.7	171.3	89.5	1.0	8.0	0.0	1994
Maximum	1.3	5.0	10.5	50.0	15.0	71.0	19.1	24.2	20.0	1.0	2.0	0.0	
Total	16.0	45.8	35.4	32.0	37.9	118.5	239.6	173.9	198.0	18.0	13.1	38.0	1995
Maximum	2.0	11.5	10.0	9.8	10.4	21.2	26.5	22.6	38.4	7.0	7.0	23.0	
Total	30.8	10.9	18.2	40.4	72.2	100.2	156.0	211.0	152.9	57.8	0.0	0.0	1996
Maximum	12.0	5.0	4.8	10.6	9.6	18.0	24.2	35.0	16.6	20.4	0.0	0.0	
Total	23.0	15.7	32.4	65.4	44.1	175.2	257.1	240.1	95.9	10.7	0.0	57.6	1997
Maximum	8.0	5.7	13.0	10.7	6.1	61.6	30.9	37.7	15.6	3.4	0.0	13.9	
Total	23.0	6.3	67.4	71.5	48.9	126.9	208.9	132.5	88.0	28.0	3.2	0.0	1998
Maximum	8.0	5.3	17.6	37.0	17.7	26.7	33.4	20.0	20.0	9.8	1.4	0.0	
Total	6.4	3.8	0.0	50.5	98.6	205.3	257.0	251.1	194.1	177.5	0.0	0.0	1999
Maximum	4.4	3.8	0.0	13.8	21.5	38.0	36.2	31.6	62.3	73.4	0.0	0.0	
Total	0.0	16.2	36.6	70.6	122.8	164.5	143.0	144.0	144.1	0.0	0.0	0.0	2000
Maximum	0.0	16.2	9.7	17.8	12.7	19.9	25.7	24.8	15.6	0.0	0.0	0.0	
Total	3.8	9.4	23.8	126.2	97.0	158.5	240.2	180.9	161.3	82.6	0.0	0.0	2001
Maximum	3.8	9.4	8.5	25.0	12.4	32.0	26.0	21.5	18.7	31.8	0.0	0.0	
Total	27.4	5.0	31.9	57.7	71.7	113.4	215.7	197.6	146.9	28.4	0.0	0.0	2002
Maximum	22.4	3.4	9.6	15.9	16.0	22.4	40.9	26.1	32.2	11.6	0.0	0.0	
Total	23.8	51.7	5.5	41.2	53.2	164.8	187.1	114.7	185.4	115.7	0.0	16.5	2003
Maximum	12.9	33.0	3.5	8.2	9.2	25.4	27.2	27.0	19.5	55.9	0.0	16.5	
Total	31.4	2.8	27.4	45.9	35.6	131.8	142.3	143.9	79.0	88.4	0.0	0.0	2004
Maximum	31.4	2.8	15.2	11.3	6.4	17.5	18.7	24.0	19.8	38.9	0.0	0.0	
Total	23.0	91.8	39.2	41.1	42.8	50.4	139.4	152.8	91.5	160.2	0.0	0.0	2005
Maximum	19.8	63.6	10.9	11.2	8.6	14.9	20.9	23.6	18.4	56.4	0.0	0.0	
Total	0.0	8.0	56.5	62.9	46.5	70.0	249.9	166.9	121.9	25.3	32.6	0.0	2006
Maximum	0.0	8.0	16.6	15.2	6.1	12.4	44.4	28.0	24.5	19.0	16.5	0.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	0.0	55.2	24.4	25.1	25.8	83.8	159.4	101.8	178.4	17.8	2.4	0.0	
Maximum	0.0	11.4	9.6	9.0	8.8	11.0	18.2	30.0	36.0	7.4	1.6	0.0	2007
Total	11.8	0.0	44.4	45.0	27.4	183.5	199.1	233.2	62.2	39.1	0.0	0.0	
Maximum	10.5	0.0	10.1	18.6	7.1	36.4	22.0	33.6	13.0	19.8	0.0	0.0	2008
Total	0.0	0.0	31.3	42.0	195.5	65.1	85.0	159.6	67.4	164.7	3.1	0.0	
Maximum	0.0	0.0	7.4	13.5	68.2	31.2	19.9	31.8	14.8	111.9	1.6	0.0	2009
Total	0.0	15.4	43.3	49.1	92.6	222.7	209.9	160.4	116.9	46.7	0.0	0.0	
Maximum	0.0	7.2	10.9	13.1	15.2	52.0	36.9	16.4	19.8	7.0	0.0	0.0	2010
Total	0.0	17.4	12.2	60.9	54.7	148.1	110.9	189.3	162.7	23.2	5.3	0.0	
Maximum	0.0	16.1	9.2	20.0	6.6	23.9	18.7	34.2	23.0	19.6	2.4	0.0	2011
Total	25.6	0.0	12.3	80.7	25.3	61.1	149.1	155.3	121.6	15.7	0.0	0.0	
Maximum	23.2	0.0	7.3	12.0	8.8	10.3	23.3	21.0	23.1	13.0	0.0	0.0	2012
Total	0.0	3.8	32.7	48.4	103.8	82.5	146.1	189.0	59.8	148.4	0.0	0.0	
Maximum	0.0	3.8	22.7	12.8	33.4	13.0	32.4	18.5	9.0	99.0	0.0	0.0	2013
Total	0.0	0.0	23.4	29.7	133.5	101.6	194.4	195.6	127.3	19.9	0.0	19.0	
Maximum	0.0	0.0	9.8	13.0	76.3	15.4	22.8	32.0	36.8	14.0	0.0	7.8	2014
Total	4.0	32.0	60.5	119.1	71.2	141.8	206.4	215.0	156.1	36.8	0.0	0.0	
Maximum	2.3	18.6	24.0	31.4	15.1	31.0	30.0	51.0	48.8	12.6	0.0	0.0	2015
Total	0.0	3.8	70.1	44.9	82.2	84.2	286.8	131.5	157.1	116.2	0.0	0.0	
Maximum	0.0	3.8	23.6	11.6	8.5	20.6	24.2	21.4	30.1	47.2	0.0	0.0	2016
Total	8.1	0.0	67.1	81.3	99.8	80.7	197.8	153.4	147.4	22.1	0.7	0.0	
Maximum	8.1	0.0	22.2	19.6	22.6	16.1	21.9	23.9	19.9	6.9	0.7	0.0	2017

5. Station Name: Paro DSC
 Type: Class A
 Station ID: 12510046

5.1 Monthly summary of maximum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	10.8	15.9	21.3	23.4	22.6	23.6	28.1	26.9	22.6	21.4	15.7	13.5	1996
Maximum	16.8	18.5	24.5	25.0	25.0	25.6	30.8	29.5	25.5	23.5	22.5	19.0	
Minimum	2.0	12.0	18.5	21.8	20.1	21.0	23.5	25.0	20.5	20.0	10.5	10.0	
Mean	10.1	9.9	16.7	17.4	21.8	24.6	25.4	24.4	22.6	19.8	16.6	10.5	1997
Maximum	14.5	15.5	21.5	24.0	26.0	28.5	28.0	29.0	26.5	23.5	20.0	15.0	
Minimum	6.0	4.0	10.0	11.5	16.5	20.0	23.0	20.0	19.0	16.5	11.5	7.0	
Mean	10.0	13.8	15.2	19.6	23.7	24.7	24.4	24.7	24.0	22.5	19.3	14.3	1998
Maximum	14.0	18.5	19.0	24.0	27.0	27.0	26.5	27.0	27.0	25.0	22.5	19.0	
Minimum	7.0	10.0	10.5	15.0	19.5	21.0	21.0	21.5	20.0	19.5	16.0	7.5	
Mean	12.2	19.1	19.4	23.1	23.9	25.3	25.2	24.7	24.5	18.7	16.0	14.0	1999
Maximum	16.5	21.5	23.0	26.0	27.0	27.5	27.0	27.0	26.0	24.0	19.0	17.5	
Minimum	7.0	16.5	15.5	20.0	20.0	23.5	23.0	23.0	20.0	12.5	12.0	11.5	
Mean	9.5	10.6	14.5	19.6	22.5	23.9	23.5	23.6	23.3	23.0	18.8	15.3	2000
Maximum	15.0	14.0	18.0	22.0	25.0	27.0	27.0	27.0	27.0	25.5	23.5	19.0	
Minimum	6.0	8.0	12.0	16.5	21.0	19.0	19.0	20.0	19.0	20.5	14.0	11.0	
Mean	14.8	15.8	17.5	19.6	21.7	25.2	25.7	25.1	21.4	20.6	10.9	14.0	2001
Maximum	18.0	20.0	21.0	23.0	26.0	29.0	30.0	29.0	25.0	24.0	19.0	18.0	
Minimum	12.5	11.0	14.0	16.0	16.0	20.0	21.0	21.0	19.0	15.0	7.5	10.0	
Mean	14.4	16.2	17.3	19.3	22.0	23.8	24.1	23.7	21.6	20.8	15.3	14.7	2002
Maximum	18.0	20.0	22.0	26.0	26.5	29.0	29.0	28.0	26.0	24.0	22.0	20.0	
Minimum	11.0	12.0	13.0	13.0	15.0	18.5	21.0	19.0	15.0	17.0	8.0	6.0	
Mean	14.8	15.4	17.6	20.7	23.2	24.1	24.1	26.7	24.7	21.9	17.1	13.8	2003
Maximum	18.5	18.5	22.0	25.0	26.0	27.0	27.0	30.0	28.0	25.0	21.0	18.0	
Minimum	9.0	13.0	15.0	17.5	21.0	21.5	21.5	23.0	22.0	18.5	14.0	10.5	
Mean	14.2	15.7	19.9	20.5	22.5	26.0	29.1	26.0	24.9	16.1	12.0	9.8	2004
Maximum	16.0	20.0	22.5	24.0	25.0	29.5	31.0	27.5	27.0	22.5	14.0	11.5	
Minimum	12.0	13.0	17.0	18.0	20.0	22.0	27.0	24.0	22.5	12.5	8.5	8.0	
Mean	12.0	13.6	16.1	17.6	19.9	23.3	22.8	24.4	25.7	19.1	17.6	17.1	2005
Maximum	17.0	16.5	20.0	20.0	24.0	26.0	27.0	28.0	27.5	22.0	21.5	20.5	
Minimum	7.0	6.0	14.0	15.0	16.0	20.0	20.1	21.0	23.0	14.0	13.0	10.0	
Mean	18.0	18.4	18.1	20.4	23.6	25.1	27.3	26.6	23.7	21.1	16.9	15.7	2006
Maximum	22.5	24.5	23.0	27.0	28.0	29.5	31.0	29.5	28.5	25.5	22.0	22.0	
Minimum	9.0	12.5	10.0	11.5	19.0	21.0	22.0	22.5	15.0	11.0	8.0	10.0	
Mean	15.2	13.7	18.9	22.7	25.5	26.0	25.8	26.5	23.4	21.7	18.5	16.3	2007
Maximum	20.0	18.5	26.5	27.5	29.0	30.0	31.0	32.0	28.0	27.0	21.0	20.0	
Minimum	6.0	9.0	12.0	16.5	20.0	21.0	19.0	22.0	16.5	18.0	13.0	11.0	
Mean	14.5	11.6	19.2	21.5	23.3	24.9	25.7	24.4	23.3	22.5	20.4	17.7	2008
Maximum	20.0	16.0	23.0	25.0	27.0	30.0	29.0	29.0	27.5	26.0	26.0	23.0	
Minimum	7.0	7.0	13.0	18.0	20.0	18.0	22.0	20.5	20.0	18.5	14.0	8.5	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	17.5	19.9	20.5	24.4	23.3	25.0	27.0	25.0	24.3	21.8	18.0	15.2	2009
Maximum	25.0	23.0	26.0	28.5	31.0	29.0	31.0	30.0	28.0	25.0	22.0	21.0	
Minimum	7.0	15.0	12.0	17.5	17.0	21.0	19.0	20.0	19.0	16.0	15.0	11.0	
Mean	15.3	14.4	20.0	22.6	22.9	24.7	24.2	25.1	24.0	20.4	16.6	15.4	2010
Maximum	21.0	18.5	28.0	25.5	27.0	27.5	27.0	30.0	26.5	24.5	22.0	22.0	
Minimum	11.0	10.0	14.0	19.0	15.0	20.5	19.5	19.5	21.0	15.0	11.0	10.5	
Mean	11.3	14.2	17.3	20.2	22.9	24.5	23.2	23.9	22.9	20.5	16.1	13.8	2011
Maximum	17.0	18.0	22.0	24.5	26.5	30.0	27.5	29.0	29.5	24.0	21.5	20.0	
Minimum	7.0	9.0	10.0	15.5	16.0	20.5	20.5	20.5	15.0	13.0	10.0	9.0	
Mean	9.7	14.3	16.3	19.6	23.1	24.8	23.8	25.0	23.3	20.1	17.4	14.9	2012
Maximum	13.0	21.0	22.0	24.0	27.0	28.5	30.0	28.0	27.0	24.0	22.0	19.0	
Minimum	6.5	2.0	8.0	12.0	16.0	20.0	17.0	20.5	17.0	14.5	13.0	10.0	
Mean	12.5	16.1	18.6	18.6	22.6	24.1	25.4	24.5	23.6	20.2	17.3	13.6	2013
Maximum	19.0	21.5	22.0	23.5	30.0	29.5	30.0	28.0	28.5	27.0	20.0	19.0	
Minimum	8.0	9.0	14.0	11.0	18.0	19.0	21.0	21.0	19.0	11.0	12.0	5.5	
Mean	14.6	14.6	17.5	20.3	22.2	24.2	24.4	23.5	21.7	20.1	17.0	15.0	2014
Maximum	19.0	21.0	25.0	25.0	26.5	27.5	27.0	29.0	26.0	25.0	21.0	19.0	
Minimum	10.0	6.5	10.0	15.0	12.0	19.0	20.0	19.0	14.0	11.0	11.0	8.0	
Mean	13.8	15.0	18.0	18.6	22.5	23.3	23.4	23.1	22.3	21.0	17.8	13.5	2015
Maximum	18.0	20.5	22.0	23.5	25.0	26.0	27.0	26.5	26.0	25.0	22.0	19.0	
Minimum	9.0	11.0	5.0	11.0	19.0	18.0	20.0	19.0	17.0	14.0	11.5	8.5	
Mean	11.9	15.6	17.9	22.3	21.5	24.7	22.6	25.5	21.4	19.4	18.5	16.2	2016
Maximum	16.0	21.5	22.5	25.0	26.5	28.0	27.0	30.0	25.0	25.0	21.0	20.0	
Minimum	7.0	9.0	10.0	19.0	14.0	21.0	16.5	21.5	13.0	13.0	13.0	10.0	
Mean	13.4	16.1	15.2	20.2	21.3	24.7	24.2	24.5	24.2	22.3	18.6	17.7	2017
Maximum	21.0	20.0	22.0	29.0	26.0	29.0	29.0	28.0	30.0	26.0	22.0	21.0	
Minimum	8.0	11.0	1.0	13.0	15.0	19.0	18.0	16.5	17.0	17.5	12.0	14.0	

5.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-2.2	0.4	1.2	6.9	7.4	10.0	16.6	15.3	12.2	10.3	2.6	1.4	1996
Maximum	2.5	3.1	6.5	8.3	9.5	14.5	19.1	18.5	14.5	12.0	7.5	4.0	
Minimum	-8.0	-6.5	-2.5	4.5	5.5	5.8	14.5	13.0	11.0	7.8	0.0	-1.5	
Mean	1.4	2.5	7.2	8.1	12.4	14.1	17.6	16.7	15.1	8.6	6.4	3.0	1997
Maximum	4.5	6.5	11.5	10.5	16.5	18.0	21.0	19.5	17.5	11.0	9.0	7.0	
Minimum	-2.0	-2.0	3.5	4.5	9.0	12.0	14.0	14.5	11.0	5.0	4.0	1.5	
Mean	1.4	3.1	5.5	8.8	13.3	16.6	17.4	16.9	15.3	12.6	7.6	3.2	1998
Maximum	5.5	6.0	8.5	16.5	19.0	21.0	20.0	20.0	17.0	17.0	12.0	6.5	
Minimum	-1.0	0.5	1.5	4.5	9.0	12.0	15.5	13.5	12.5	9.0	4.0	-0.5	
Mean	1.8	5.3	5.4	9.4	13.3	15.4	15.5	14.0	13.6	9.3	6.2	4.4	1999
Maximum	4.0	7.5	9.0	14.5	18.0	18.0	19.5	17.5	17.0	14.0	8.5	6.5	
Minimum	0.5	2.0	2.5	4.0	9.5	12.0	13.0	11.0	12.0	5.0	3.0	2.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-0.5	2.0	4.0	8.7	10.2	14.9	19.7	19.2	17.0	12.0	7.8	3.4	2000
Maximum	3.0	4.5	7.0	11.5	13.0	19.5	23.0	21.0	20.0	17.5	12.0	8.0	
Minimum	-3.5	0.5	2.0	5.0	7.5	10.0	14.0	17.5	11.0	6.0	4.0	1.0	
Mean	5.2	5.5	6.8	10.8	15.7	19.0	19.8	20.2	18.2	13.1	7.2	4.3	2001
Maximum	8.0	10.0	11.0	15.0	18.0	21.0	21.0	23.0	19.0	19.0	12.0	9.0	
Minimum	1.0	2.5	2.0	6.0	12.0	17.0	16.0	19.0	16.0	9.0	3.0	0.0	
Mean	4.4	5.0	7.9	11.6	13.6	18.3	20.5	19.3	16.6	12.5	7.6	3.8	2002
Maximum	9.0	9.0	12.0	17.0	18.5	20.0	23.0	21.0	19.0	18.0	11.5	9.0	
Minimum	0.0	2.0	4.0	5.0	10.0	16.0	17.0	16.0	12.5	8.5	4.0	1.5	
Mean	2.2	4.1	6.4	10.7	14.3	17.2	19.2	20.5	18.1	13.1	8.9	4.6	2003
Maximum	6.5	9.0	10.0	14.0	18.0	19.0	21.0	23.5	20.0	16.0	11.0	9.0	
Minimum	-2.0	0.0	2.0	8.0	10.0	15.0	17.0	18.0	14.0	10.0	4.0	-1.0	
Mean	3.7	3.4	8.7	12.1	14.8	18.1	19.5	19.2	17.8	12.2	7.3	2.4	2004
Maximum	8.0	9.0	11.5	15.0	18.0	21.5	23.0	21.0	21.0	15.5	11.0	5.5	
Minimum	0.0	0.0	5.0	9.5	10.0	15.0	18.0	17.5	14.0	9.0	3.0	0.5	
Mean	0.2	2.9	7.3	7.9	12.7	15.9	16.6	16.6	13.4	10.5	4.8	-1.4	2005
Maximum	11.0	6.0	9.5	10.0	16.5	20.0	18.0	19.0	17.0	15.5	9.0	3.5	
Minimum	-2.0	-4.0	5.0	6.0	9.0	14.0	14.0	15.0	9.5	4.5	2.0	-5.5	
Mean	-2.5	2.3	2.1	5.0	11.2	13.1	14.5	13.6	12.2	6.6	2.9	-0.1	2006
Maximum	3.0	8.0	7.0	9.5	17.0	15.0	16.5	15.5	17.0	17.0	7.0	6.0	
Minimum	-5.0	-4.0	-2.0	0.5	5.5	9.0	11.0	10.5	9.0	0.0	-2.0	-3.5	
Mean	-2.6	0.2	2.5	6.6	10.5	13.1	14.2	13.8	12.4	8.4	2.0	-0.6	2007
Maximum	5.0	3.0	10.5	10.0	15.0	14.0	16.0	14.0	17.0	14.0	9.0	3.0	
Minimum	-6.0	-3.0	-3.0	3.0	6.0	9.0	13.0	10.0	9.0	2.0	-3.0	-5.0	
Mean	-3.4	-3.2	3.3	6.2	8.8	13.2	13.8	14.0	12.9	6.3	0.8	-0.1	2008
Maximum	1.0	2.0	6.0	11.0	11.0	14.0	14.0	16.0	15.0	11.0	6.5	5.5	
Minimum	-6.0	-5.0	1.5	3.0	6.0	9.0	12.0	13.0	10.0	1.0	-3.0	-4.0	
Mean	-1.3	1.4	3.7	8.8	9.5	12.9	14.6	14.4	13.7	7.3	1.5	-0.1	2009
Maximum	4.5	5.0	7.0	14.0	14.0	16.0	17.0	17.0	18.0	14.0	7.5	6.0	
Minimum	-6.5	-2.0	1.0	4.0	6.0	8.5	13.0	12.0	11.0	2.0	-3.0	-6.0	
Mean	0.2	-1.5	4.6	8.2	10.6	13.4	14.9	14.9	13.4	9.1	5.0	-3.1	2010
Maximum	6.0	6.0	15.0	16.0	16.5	15.5	17.0	17.0	14.5	13.0	8.0	1.0	
Minimum	-6.0	-5.5	0.0	3.0	6.5	11.5	14.0	14.0	11.5	2.0	-1.0	-6.5	
Mean	-4.1	-0.3	2.8	5.5	10.2	13.9	14.5	14.4	13.3	9.0	2.7	0.2	2011
Maximum	0.0	6.0	7.5	11.5	13.5	17.0	17.0	17.0	14.5	18.0	7.0	8.6	
Minimum	-9.0	-4.0	-2.0	1.0	4.0	12.0	13.5	13.0	12.0	1.0	-2.0	-6.0	
Mean	-5.4	-1.9	2.0	6.0	8.8	13.8	14.4	14.3	13.3	5.5	-0.4	-3.5	2012
Maximum	0.0	3.0	8.0	9.5	14.5	16.5	17.0	17.0	15.0	14.0	5.5	2.0	
Minimum	-8.0	-6.0	-4.0	0.0	2.0	9.0	13.0	13.0	12.0	0.0	-5.0	-6.0	
Mean	-4.4	-1.1	3.0	6.3	10.2	13.8	14.4	13.5	12.7	8.2	0.6	-2.1	2013
Maximum	0.0	5.0	7.5	12.0	14.0	16.5	17.0	15.0	14.0	13.0	7.0	2.0	
Minimum	-7.0	-5.0	0.0	2.0	2.5	12.0	13.0	12.0	11.5	3.0	-4.5	-6.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-4.4	-2.4	1.9	4.6	10.0	13.6	14.6	14.0	12.7	6.6	17.0	-0.9	2014
Maximum	0.0	1.0	8.0	8.5	13.0	15.0	17.0	18.0	14.0	12.0	21.0	6.0	
Minimum	-7.0	-5.0	-3.0	0.0	7.0	11.5	13.5	13.0	8.5	1.0	11.0	-6.0	
Mean	-4.0	-0.6	2.5	5.9	10.2	13.3	13.6	13.7	12.9	7.1	2.7	-3.3	2015
Maximum	2.5	5.5	7.5	11.0	14.0	15.0	17.0	15.0	15.0	12.5	7.0	2.5	
Minimum	-6.5	-6.0	-3.0	1.5	6.0	9.0	11.0	12.0	6.0	2.0	0.0	-9.0	
Mean	-2.6	1.1	2.9	7.0	9.4	13.2	14.2	13.8	13.0	8.0	1.1	-1.6	2016
Maximum	4.0	7.0	7.0	12.0	13.0	15.0	17.0	14.5	14.0	13.5	6.0	6.0	
Minimum	-6.5	-5.0	0.0	4.0	3.0	8.0	13.0	11.5	11.0	0.0	-3.5	-5.0	
Mean	-3.1	-0.4	2.3	5.5	9.3	12.9	14.3	14.1	13.6	9.0	0.0	-2.5	2017
Maximum	9.0	4.0	12.0	11.0	12.0	14.5	17.0	15.0	18.0	15.0	6.0	1.5	
Minimum	-7.0	-6.0	-3.0	1.0	3.0	8.0	13.0	13.0	12.0	2.5	-3.0	-6.5	

5.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	71.4	63.6	61.6	61.6	66.4	68.5	77.0	73.2	73.6	64.9	64.1	64.5	1996
Maximum	100.0	82.0	85.0	94.0	84.0	95.0	95.0	85.0	89.0	94.0	81.0	82.0	
Minimum	51.0	51.0	50.0	50.0	47.0	50.0	65.0	50.0	53.0	50.0	52.0	51.0	
Mean	68.1	66.1	61.1	64.4	59.6	70.5	72.5	75.9	74.2	63.7	63.6	66.9	1997
Maximum	90.0	84.0	78.0	81.0	94.0	95.0	95.0	95.0	95.0	81.0	85.0	84.0	
Minimum	51.0	53.0	50.0	50.0	45.0	45.0	58.0	60.0	52.0	52.0	43.0	41.0	
Mean	74.0	62.5	66.1	73.6	72.0	77.3	81.6	78.1	74.6	73.3	66.3	69.5	1998
Maximum	100.0	77.0	92.0	94.0	96.0	95.0	95.0	91.0	95.0	91.0	88.0	92.0	
Minimum	53.0	48.0	50.0	52.0	45.0	46.0	62.0	59.0	54.0	45.0	43.0	35.0	
Mean	68.9	69.6	68.9	70.6	74.3	73.7	77.8	79.9	78.4	76.3	67.6	71.6	1999
Maximum	83.0	81.0	86.0	93.0	89.0	95.0	91.0	95.0	91.0	100.0	83.0	93.0	
Minimum	53.0	48.0	44.0	52.0	59.0	58.0	62.0	62.0	65.0	60.0	52.0	57.0	
Mean	65.4	64.7	68.9	76.6	76.6	69.5	80.7	76.1	72.0	57.8	66.9	70.1	2000
Maximum	77.0	92.0	86.0	90.0	89.0	90.0	100.0	91.0	90.0	78.0	94.0	100.0	
Minimum	43.0	50.0	42.0	59.0	54.0	48.0	59.0	44.0	56.0	44.0	37.0	50.0	
Mean	69.2	63.0	56.7	59.9	64.3	69.4	74.5	77.0	77.2	68.5	63.4	69.6	2001
Maximum	83.0	86.0	87.0	74.0	85.0	89.0	91.0	90.0	90.0	89.0	85.0	100.0	
Minimum	55.0	48.0	39.0	44.0	43.0	52.0	53.0	50.0	52.0	48.0	50.0	46.0	
Mean	64.6	61.3	60.3	65.7	67.8	68.5	78.9	76.4	77.8	67.1	61.2	68.5	2002
Maximum	82.0	72.0	69.0	88.0	89.0	90.0	95.0	90.0	94.0	89.0	93.0	100.0	
Minimum	49.0	53.0	48.0	41.0	52.0	54.0	55.0	55.0	61.0	48.0	48.0	44.0	
Mean	68.3	74.4	59.0	62.3	61.1	73.1	77.6	74.7	77.8	67.4	67.1	64.5	2003
Maximum	93.0	100.0	83.0	86.0	80.0	90.0	95.0	95.0	90.0	87.0	75.0	91.0	
Minimum	57.0	53.0	46.0	45.0	48.0	53.0	62.0	54.0	63.0	55.0	46.0	48.0	
Mean	64.5	67.2	72.3	68.9	77.2	72.6	79.9	76.1	74.1	71.3	62.1	67.9	2004
Maximum	100.0	91.0	87.0	89.0	95.0	90.0	100.0	95.0	95.0	94.0	78.0	91.0	
Minimum	27.0	44.0	50.0	50.0	65.0	52.0	58.0	62.0	62.0	55.0	38.0	51.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	76.5	69.5	73.2	73.9	78.3	68.2	80.9	76.7	74.0	74.9	62.6	58.6	2005
Maximum	100.0	91.0	90.0	93.0	85.0	91.0	96.0	86.0	90.0	100.0	81.0	81.0	
Minimum	51.0	50.0	60.0	55.0	69.0	49.0	69.0	64.0	63.0	60.0	42.0	38.0	
Mean	61.2	62.9	62.0	61.0	64.5	67.9	75.1	72.3	77.9	71.5	72.9	70.4	2006
Maximum	83.0	84.0	87.0	93.0	90.0	95.0	95.0	95.0	100.0	93.0	100.0	92.0	
Minimum	31.0	32.0	38.0	34.0	40.0	45.0	58.0	44.0	47.0	54.0	55.0	48.5	
Mean	68.1	70.0	59.7	60.0	60.8	65.3	76.6	75.6	80.4	70.8	66.7	59.3	2007
Maximum	83.0	92.0	85.0	89.0	90.0	90.0	100.0	100.0	100.0	89.0	88.0	78.0	
Minimum	49.0	50.0	34.0	34.0	41.0	45.0	44.0	57.0	56.0	50.0	50.0	37.0	
Mean	63.0	54.5	63.5	67.7	58.9	72.8	81.1	86.7	82.1	71.0	64.1	69.8	2008
Maximum	91.0	83.0	86.0	89.0	78.0	100.0	100.0	100.0	100.0	83.0	81.0	85.0	
Minimum	38.0	34.0	45.0	57.0	47.0	52.0	60.0	70.0	69.0	27.0	27.0	37.0	
Mean	72.7	67.8	68.3	65.0	66.0	71.7	77.5	82.8	84.6	76.2	73.4	70.8	2009
Maximum	92.0	80.0	93.0	94.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	92.0	
Minimum	51.0	50.0	38.0	53.0	43.0	43.0	55.0	68.0	65.0	56.0	62.0	25.0	
Mean	70.8	72.8	73.6	70.6	75.5	78.8	88.9	83.4	80.5	80.6	86.9	78.6	2010
Maximum	92.0	87.0	94.0	89.0	100.0	95.0	100.0	100.0	100.0	100.0	100.0	92.0	
Minimum	59.0	38.0	47.0	59.0	56.0	59.0	71.0	64.0	67.0	52.0	74.0	53.0	
Mean	85.2	79.7	71.0	67.5	75.0	77.3	87.8	89.4	87.1	86.5	94.1	98.4	2011
Maximum	100.0	100.0	100.0	93.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	64.0	51.0	46.0	52.0	56.0	55.0	71.0	78.0	69.0	75.0	67.0	66.0	
Mean	86.2	95.9	96.3	93.6	88.6	80.8	72.5	69.4	71.6	60.0	55.8	65.8	2012
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	89.0	95.0	93.0	80.0	91.0	
Minimum	57.0	54.0	84.0	73.0	63.0	49.0	53.0	54.0	52.0	41.0	37.0	39.0	
Mean	68.0	74.7	58.0	60.7	56.5	66.4	68.6	71.4	68.6	67.7	63.0	69.2	2013
Maximum	100.0	100.0	84.0	86.0	94.0	94.0	94.0	89.0	89.0	93.0	85.0	100.0	
Minimum	34.0	53.0	41.0	37.0	32.0	38.0	40.0	54.0	46.0	33.0	24.0	43.0	
Mean	69.1	62.9	59.7	51.3	56.6	71.0	70.1	74.7	74.3	66.3	68.0	73.6	2014
Maximum	91.0	90.0	90.0	73.0	94.0	94.0	94.0	95.0	89.0	88.0	92.0	100.0	
Minimum	38.0	39.0	38.0	35.0	30.0	49.0	44.0	55.0	59.0	48.0	50.0	52.0	
Mean	69.0	66.2	61.5	63.8	59.4	67.4	72.7	76.4	72.7	64.3	59.7	63.2	2015
Maximum	100.0	90.0	100.0	100.0	84.0	94.0	100.0	94.0	94.0	78.0	93.0	81.0	
Minimum	39.0	34.0	43.0	43.0	40.0	43.0	54.0	62.0	59.0	42.0	36.0	34.0	
Mean	67.5	62.9	63.9	62.7	66.1	65.7	81.8	68.1	76.2	73.5	59.8	61.4	2016
Maximum	100.0	90.0	100.0	95.0	94.0	89.0	100.0	90.0	100.0	100.0	85.0	90.0	
Minimum	39.0	39.0	42.0	43.0	32.0	48.0	57.0	53.0	59.0	54.0	33.0	37.0	
Mean	63.9	56.8	57.3	61.2	60.7	57.8	68.2	72.6	72.4	65.5	58.1	66.2	2017
Maximum	81.0	89.0	92.0	94.0	88.0	85.0	93.0	94.0	100.0	94.0	74.0	90.0	
Minimum	34.0	19.0	34.0	27.0	34.0	36.0	28.0	56.0	57.0	49.0	43.0	34.0	

5.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	3.4	4.7	7.4	19.4	38.6	54.7	105.2	99.8	123.8	44.2	0.0	0.0	
Maximum	3.4	2.0	4.4	4.2	8.4	7.1	19.0	28.5	26.0	22.6	0.0	0.0	1996
Total	18.0	9.4	37.1	36.6	37.0	114.4	185.4	230.9	52.9	9.5	0.0	42.5	
Maximum	18.0	4.2	22.0	11.8	21.0	56.8	30.0	66.0	13.0	3.8	0.0	14.7	1997
Total	0.0	0.0	82.4	29.8	30.0	99.9	111.3	89.8	77.9	11.9	0.0	0.0	
Maximum	0.0	0.0	43.0	17.0	10.0	14.5	29.8	15.5	19.4	5.5	0.0	0.0	1998
Total	0.0	0.0	28.6	34.2	88.8	139.5	215.2	231.4	218.9	161.7	0.0	0.0	
Maximum	0.0	0.0	13.0	17.0	17.8	29.4	49.0	36.4	64.5	64.6	0.0	0.0	1999
Total	0.0	0.0	11.0	23.4	98.4	109.1	108.5	84.3	74.8	0.0	0.0	0.0	
Maximum	0.0	0.0	8.0	6.2	25.0	20.4	26.0	23.0	10.0	0.0	0.0	0.0	2000
Total	0.0	0.0	0.0	79.6	68.2	131.5	117.0	85.7	90.8	57.8	0.0	0.0	
Maximum	0.0	0.0	0.0	26.8	9.0	16.0	23.3	12.0	12.4	22.4	0.0	0.0	2001
Total	0.0	0.0	0.0	38.8	29.2	79.1	127.8	87.0	36.0	17.6	0.0	0.0	
Maximum	0.0	0.0	0.0	11.0	8.4	14.2	16.0	16.8	7.6	10.0	0.0	0.0	2002
Total	12.0	52.1	2.0	20.2	58.0	111.8	147.1	76.0	104.4	80.5	0.0	0.0	
Maximum	8.0	18.2	1.0	4.8	20.0	10.2	26.0	12.0	29.4	24.0	0.0	0.0	2003
Total	0.0	42.0	14.9	23.3	48.4	59.4	126.2	103.7	67.1	58.7	0.0	0.0	
Maximum	0.0	4.2	5.2	5.3	9.0	7.1	29.0	30.4	16.3	43.4	0.0	0.0	2004
Total	40.0	5.9	24.8	33.1	25.5	55.0	98.0	124.4	99.2	156.4	0.0	0.0	
Maximum	18.0	4.3	12.1	8.2	8.2	14.4	20.0	21.4	19.1	50.9	0.0	0.0	2005
Total	0.0	7.6	29.7	55.5	28.5	33.6	915.4	115.6	97.6	29.5	27.3	2.1	
Maximum	0.0	7.6	10.8	19.8	7.8	7.9	95.0	20.2	27.2	12.4	13.6	2.1	2006
Total	0.0	48.7	16.5	14.7	32.2	50.0	118.8	60.0	109.6	5.6	0.0	0.0	
Maximum	0.0	12.5	14.2	6.2	10.8	10.2	21.6	23.0	38.8	5.6	0.0	0.0	2007
Total	31.2	0.0	30.2	29.4	69.0	121.3	160.8	147.2	55.2	38.5	0.0	0.0	
Maximum	29.4	0.0	8.2	15.2	23.0	15.4	36.0	35.6	15.1	14.6	0.0	0.0	2008
Total	0.0	23.2	17.2	22.4	146.4	29.1	48.0	131.6	52.0	138.2	1.0	0.0	
Maximum	0.0	20.0	8.4	10.0	66.6	9.7	8.4	22.0	10.8	107.4	1.0	0.0	2009
Total	0.0	0.4	19.0	23.8	69.1	138.4	132.0	99.2	54.6	49.1	0.6	6.5	
Maximum	0.0	0.4	9.0	9.4	11.8	41.0	21.8	15.2	7.2	6.6	0.6	6.5	2010
Total	0.0	33.2	6.8	11.6	34.8	80.6	89.4	144.2	137.5	20.0	1.0	0.0	
Maximum	0.0	31.6	5.6	2.6	15.2	20.8	27.6	35.0	24.8	20.0	1.0	0.0	2011
Total	14.2	1.0	9.8	43.6	16.2	45.4	131.8	127.8	94.6	17.4	0.0	0.0	
Maximum	14.2	1.0	6.0	8.2	12.0	12.4	23.6	28.8	44.2	17.4	0.0	0.0	2012
Total	13.8	42.8	23.2	38.0	81.6	46.0	47.8	96.4	57.6	43.6	0.0	0.0	
Maximum	12.6	40.6	22.4	9.4	35.4	7.6	7.0	16.4	22.4	12.0	0.0	0.0	2013

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	0.0	3.4	23.2	15.2	113.0	82.0	73.7	128.8	88.7	20.4	0.0	13.4	2014
Maximum	0.0	3.4	7.6	5.0	65.6	24.8	17.4	29.2	26.2	14.4	0.0	6.4	
Total	8.0	12.2	50.2	78.0	42.9	114.0	156.2	80.1	74.0	27.0	3.8	0.0	2015
Maximum	7.6	6.4	19.6	23.6	16.4	24.9	27.0	15.0	34.8	10.0	3.2	0.0	
Total	9.8	0.4	32.6	12.4	85.2	51.5	229.0	65.7	129.6	79.3	0.0	0.0	2016
Maximum	9.8	0.4	11.6	7.0	24.4	18.0	46.2	19.4	21.4	44.3	0.0	0.0	
Total	6.2	0.0	21.7	60.8	51.4	34.1	100.7	68.8	36.5	6.4	0.2	0.0	2017
Maximum	6.2	0.0	6.8	37.2	13.0	7.2	15.0	15.8	6.8	2.2	0.2	0.0	

6. Station Name: Phuntsholing
 Type: Class A
 Station ID: 11150046

6.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	24.3	28.1	31.2	33.4	32.1	32.9	31.7	32.4	33.7	34.1	31.7	29.0	1996
Maximum	27.9	31.8	34.3	36.9	36.0	36.9	35.3	36.7	35.8	36.6	36.9	32.4	
Minimum	19.2	24.0	25.9	27.2	27.6	28.3	25.0	28.8	28.9	30.4	26.4	25.7	
Mean	24.9	24.7	31.0	30.9	33.2	32.8	33.2	33.9	32.4	32.9	30.5	26.6	1997
Maximum	27.8	28.9	33.1	34.8	35.8	37.0	36.5	40.0	35.6	36.2	35.4	29.3	
Minimum	19.0	20.0	28.5	26.1	29.6	28.8	28.0	29.5	28.7	30.0	22.9	23.2	
Mean	23.9	27.9	29.0	32.9	34.9	32.6	31.3	31.8	33.0	33.7	32.3	29.4	1998
Maximum	27.3	30.6	32.6	35.6	39.0	35.7	35.7	36.2	37.1	38.0	33.8	31.0	
Minimum	19.2	22.2	24.9	28.6	30.8	29.3	28.0	28.6	26.8	27.8	28.8	27.9	
Mean	28.0	31.5	32.9	33.2	32.3	33.1	33.2	32.9	32.6	33.0	31.3	29.1	1999
Maximum	30.2	33.8	35.9	37.0	35.0	37.0	36.0	37.0	35.5	38.0	33.0	32.0	
Minimum	23.8	29.3	30.3	29.0	28.0	30.0	29.0	29.0	29.0	30.0	29.0	26.0	
Mean	26.2	26.8	29.8	31.9	31.7	32.2	31.8	31.4	31.3	33.1	28.7	27.5	2000
Maximum	28.0	29.0	36.5	35.0	36.0	37.0	36.0	35.0	35.5	35.0	33.0	29.8	
Minimum	23.0	24.0	23.0	26.0	26.0	28.0	29.0	26.5	27.0	28.5	23.0	25.0	
Mean	26.4	27.0	31.6	32.4	32.0	31.9	31.8	32.8	31.7	31.3	29.6	26.0	2001
Maximum	29.0	31.5	35.0	36.5	35.0	35.0	35.5	36.0	35.0	34.0	31.5	29.1	
Minimum	22.0	20.5	27.0	27.0	28.0	27.0	28.0	28.0	28.5	27.0	26.0	22.0	
Mean	25.3	28.5	31.1	30.6	32.4	31.6	30.3	31.1	31.3	30.8	25.8	21.1	2002
Maximum	28.5	32.5	36.0	34.0	35.5	34.0	35.0	35.0	35.5	35.0	31.0	24.0	
Minimum	19.0	23.0	25.0	26.0	27.0	27.0	27.5	26.0	26.0	26.0	21.0	17.0	
Mean	17.8	20.4	24.0	28.9	33.0	33.2	33.6	34.6	32.2	28.2	22.4	19.8	2003
Maximum	21.5	25.5	27.5	33.0	37.5	38.0	39.0	38.0	37.5	31.5	28.0	22.5	
Minimum	16.0	17.0	21.0	23.5	29.5	28.5	30.0	30.0	29.0	24.5	18.0	17.0	
Mean	24.9	27.3	31.1	30.3	32.3	32.0	30.7	34.1	31.9	32.3	30.6	27.0	2004
Maximum	28.0	31.0	36.0	35.0	36.5	36.0	36.0	38.0	35.5	36.0	33.0	31.0	
Minimum	21.0	23.0	27.0	27.0	28.0	27.0	25.0	29.0	27.0	25.0	28.0	21.0	
Mean	23.4	25.5	28.8	30.7	30.1	32.5	30.0	31.6	30.3	27.7	24.4	18.9	2005
Maximum	27.0	32.0	33.0	33.0	34.0	36.5	34.0	36.0	34.0	33.0	30.0	22.0	
Minimum	18.0	19.0	24.0	28.0	24.0	28.0	26.0	28.0	27.0	23.0	19.0	16.0	
Mean	18.2	23.3	23.5	26.6	32.5	34.3	33.3	32.5	27.5	26.2	24.3	19.6	2006
Maximum	23.0	25.0	26.5	29.5	35.0	37.0	37.0	38.0	32.0	28.0	30.0	23.0	
Minimum	11.0	20.0	20.0	24.0	26.5	27.0	30.0	28.0	24.0	24.5	20.0	17.0	
Mean	17.4	20.5	24.8	29.4	32.9	34.3	34.2	32.3	30.1	28.6	25.2	22.2	2007
Maximum	20.0	25.0	28.5	35.0	37.0	38.0	37.5	38.0	34.0	31.5	29.0	24.0	
Minimum	15.0	16.0	21.0	25.0	25.0	30.0	30.0	28.0	25.0	26.0	23.0	19.0	
Mean	21.0	26.3	30.4	30.6	31.2	30.0	30.7	30.6	31.2	30.3	28.1	25.9	2008
Maximum	23.5	33.0	34.0	33.0	34.0	34.5	35.0	36.0	34.0	33.0	30.5	29.0	
Minimum	16.5	20.0	24.0	26.0	28.0	25.5	28.0	26.0	27.5	21.0	26.0	22.0	

Mean	25.2	28.1	31.1	30.8	31.5	32.3	32.0	31.3	33.1	31.2	28.4	25.0	2009
Maximum	28.0	30.0	35.0	34.0	35.5	35.0	36.0	35.0	36.0	35.0	33.0	29.5	
Minimum	21.5	23.0	26.0	23.5	26.0	30.0	28.0	26.5	29.0	23.0	24.0	22.0	
Mean	23.9	27.8	30.9	31.0	31.7	30.4	31.3	31.3	31.6	31.7	29.7	26.1	2010
Maximum	29.0	31.0	38.0	34.0	35.0	33.0	33.0	34.0	34.0	35.0	32.0	28.0	
Minimum	17.0	22.0	27.0	22.5	28.5	27.0	29.0	29.5	28.0	25.5	26.0	23.0	
Mean	24.6	30.3	30.0	31.9	32.7	33.4	32.2	32.8	33.0	31.8	31.6	23.8	2011
Maximum	29.0	32.0	35.0	34.0	35.0	36.0	37.0	36.0	36.0	35.5	34.0	29.0	
Minimum	19.0	29.0	21.0	29.0	29.0	31.0	28.0	28.0	29.0	30.0	28.5	21.0	
Mean	24.5	27.2	31.7	31.3	33.2	33.1	33.1	32.7	29.0	32.6	-	-	2012
Maximum	29.0	30.5	35.0	36.0	35.0	36.0	36.5	38.0	39.0	36.0	-	-	
Minimum	22.0	24.0	28.0	24.0	31.0	28.0	28.0	28.0	25.0	30.0	-	-	
Mean	25.0	28.7	33.3	34.1	34.2	33.9	34.7	34.2	34.6	31.6	27.4	25.4	2013
Maximum	29.0	33.0	35.0	36.5	36.0	38.0	38.0	36.0	36.5	34.0	29.5	29.0	
Minimum	21.0	22.0	30.0	28.0	31.5	30.5	32.0	32.0	33.0	27.8	25.0	20.0	
Mean	25.1	-	-	-	-	-	-	-	-	-	-	-	2014
Maximum	28.0	-	-	-	-	-	-	-	-	-	-	-	
Minimum	22.0	-	-	-	-	-	-	-	-	-	-	-	
Mean	-	-	-	-	-	31.4	-	-	32.4	33.5	32.5	28.7	2015
Maximum	-	-	-	-	-	36.0	-	-	37.0	38.0	36.0	32.0	
Minimum	-	-	-	-	-	27.0	-	-	26.0	27.0	28.0	24.0	
Mean	22.9	26.2	31.4	30.4	31.3	29.3	29.7	31.8	32.7	32.2	31.7	30.8	2016
Maximum	29.0	30.0	35.0	35.0	35.0	35.0	32.0	34.0	36.0	36.0	34.0	35.0	
Minimum	0.0	22.0	26.0	21.0	22.0	0.0	28.0	27.0	29.0	29.0	28.0	27.0	
Mean	28.6	26.1	28.7	30.9	30.6	30.2	29.1	29.5	30.0	29.2	28.1	26.2	2017
Maximum	33.0	30.0	32.0	34.0	35.0	35.0	35.0	33.5	34.0	33.5	30.5	28.0	
Minimum	24.0	23.0	24.5	26.0	25.0	26.5	25.0	24.5	26.5	24.0	24.0	24.5	

6.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	14.1	17.1	19.3	18.2	20.6	24.2	24.2	25.1	24.7	21.9	19.7	16.7	1996
Maximum	15.4	20.3	21.9	21.6	25.4	26.8	26.4	26.8	26.7	23.3	23.1	18.8	
Minimum	11.9	14.6	17.0	14.3	15.1	20.9	21.0	23.5	22.3	20.2	17.4	15.3	
Mean	14.2	14.3	19.6	19.6	22.3	23.8	24.9	24.8	24.0	20.9	19.2	15.6	1997
Maximum	17.6	17.7	22.8	23.3	25.0	27.1	26.2	26.7	25.6	23.6	22.5	17.7	
Minimum	11.3	11.6	15.4	16.7	20.2	21.9	22.5	23.3	21.6	19.0	16.8	12.0	
Mean	13.2	16.9	17.9	21.5	24.3	24.7	24.9	24.8	24.7	24.0	21.0	17.4	1998
Maximum	15.6	19.3	21.4	24.4	28.0	25.9	27.0	26.4	27.7	25.9	24.1	20.0	
Minimum	10.0	15.5	14.9	17.5	20.3	22.3	23.8	23.7	22.9	21.8	18.7	15.0	
Mean	15.8	19.3	20.8	23.3	23.8	25.3	25.5	25.9	24.9	23.3	21.1	18.4	1999
Maximum	17.6	22.7	25.2	26.4	26.0	28.0	29.0	28.8	28.0	26.0	23.0	21.0	
Minimum	11.6	14.7	16.2	18.6	21.0	23.0	24.0	23.0	22.0	21.0	18.0	16.0	
Mean	16.0	15.1	20.4	22.4	25.1	26.4	26.3	25.3	24.6	23.7	20.2	16.1	2000
Maximum	18.0	17.0	26.0	25.0	28.0	28.0	29.0	27.0	27.0	26.5	23.0	19.0	
Minimum	13.0	12.0	16.5	18.0	21.0	24.0	24.0	23.0	23.0	20.0	18.0	14.0	
Mean	14.5	17.2	20.6	22.1	23.2	25.4	26.6	26.7	25.7	24.0	21.0	17.7	2001
Maximum	18.0	21.0	23.5	26.0	26.0	28.0	28.5	28.0	27.0	26.0	24.0	20.0	
Minimum	11.0	15.0	16.0	18.0	21.0	23.0	25.0	25.5	24.0	22.0	18.0	15.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	15.8	17.8	20.5	21.5	23.5	24.9	25.4	26.3	25.7	24.3	15.3	14.2	2002
Maximum	17.0	21.0	25.0	24.5	27.0	27.0	27.0	30.0	29.0	27.5	19.6	19.0	
Minimum	15.0	14.0	17.0	17.0	19.5	23.0	24.0	23.5	22.0	20.0	11.0	11.0	
Mean	11.3	12.2	15.4	19.5	22.0	22.4	22.4	23.4	21.3	18.8	14.1	11.6	2003
Maximum	14.5	14.5	19.0	23.5	24.5	25.0	25.0	25.0	24.5	22.5	19.0	14.0	
Minimum	9.0	9.5	13.0	15.5	20.0	21.0	20.5	21.0	18.0	15.0	10.0	10.0	
Mean	11.9	15.0	19.6	19.4	22.1	22.9	22.4	23.6	23.3	20.8	17.6	14.9	2004
Maximum	15.0	20.0	22.0	23.0	25.0	25.0	24.0	25.0	28.0	26.0	20.0	18.0	
Minimum	9.0	9.0	16.0	16.0	20.0	20.0	20.0	23.0	21.0	19.0	16.0	11.0	
Mean	13.1	15.3	18.0	19.1	20.8	23.1	22.8	23.2	20.8	18.4	14.9	11.8	2005
Maximum	16.0	19.0	20.5	24.0	25.0	24.5	26.0	26.0	24.5	24.0	17.0	15.0	
Minimum	9.0	11.0	13.0	16.0	18.5	20.0	20.0	21.5	17.0	14.0	12.5	7.5	
Mean	10.7	15.0	14.9	18.4	21.0	22.6	22.4	22.1	20.6	19.7	17.4	12.4	2006
Maximum	14.0	19.0	20.0	20.0	24.0	25.0	26.0	25.0	23.0	22.0	21.0	16.0	
Minimum	8.0	11.0	12.0	17.0	19.0	19.5	20.0	19.0	17.0	18.0	13.0	10.0	
Mean	10.7	12.3	16.1	19.0	22.7	21.7	21.5	23.0	21.3	19.9	16.7	12.8	2007
Maximum	13.5	17.0	20.0	23.0	25.0	24.0	23.0	25.0	23.5	23.0	20.0	19.5	
Minimum	9.0	9.0	13.0	15.0	20.0	20.0	20.0	22.0	18.0	17.0	15.0	10.0	
Mean	11.9	15.2	19.0	20.3	20.6	22.5	23.3	22.4	22.2	19.9	16.2	14.7	2008
Maximum	15.0	25.0	25.0	25.0	23.5	24.0	28.0	23.5	24.5	23.5	19.5	17.5	
Minimum	8.0	9.0	13.5	15.0	18.0	20.0	22.0	20.0	20.0	16.0	14.0	8.0	
Mean	13.2	15.7	17.9	19.7	20.7	22.8	23.1	22.8	22.7	22.0	18.4	15.4	2009
Maximum	16.0	18.5	21.0	23.0	24.0	27.0	24.5	24.0	24.5	25.0	21.0	20.0	
Minimum	11.0	14.0	13.0	15.0	19.0	20.0	22.0	20.5	20.0	20.0	15.0	13.0	
Mean	14.0	13.6	17.7	19.9	20.4	22.0	25.3	23.7	22.9	20.9	18.6	12.5	2010
Maximum	18.0	16.0	21.0	23.0	23.0	25.0	30.0	25.5	26.0	23.0	23.0	16.0	
Minimum	10.0	11.0	12.0	16.0	19.0	20.0	21.0	22.0	20.0	20.0	11.0	11.0	
Mean	11.6	20.1	19.7	19.1	21.3	18.0	21.9	23.8	25.2	19.3	19.4	14.9	2011
Maximum	15.0	23.0	25.0	21.0	25.0	20.0	26.0	25.0	35.0	28.5	22.0	20.0	
Minimum	7.0	15.0	15.0	16.0	17.0	16.0	17.0	21.0	20.0	16.0	16.0	12.0	
Mean	15.8	19.4	17.7	19.4	20.6	22.9	22.4	22.1	20.6	20.7	-	-	2012
Maximum	20.5	22.0	21.0	22.0	24.0	25.0	25.0	25.0	24.0	24.0	-	-	
Minimum	12.0	15.0	16.0	17.0	16.0	20.0	20.0	19.0	17.0	17.0	-	-	
Mean	10.1	15.2	18.9	20.4	21.7	23.1	23.2	23.0	23.2	20.8	15.6	13.0	2013
Maximum	13.0	20.0	20.0	24.5	24.0	26.0	26.0	24.0	25.0	24.0	19.0	17.0	
Minimum	5.0	12.0	15.0	16.5	20.0	20.5	20.0	21.0	20.0	19.0	11.0	9.0	
Mean	12.2	-	-	-	-	-	-	-	-	-	-	-	2014
Maximum	19.0	-	-	-	-	-	-	-	-	-	-	-	
Minimum	10.0	-	-	-	-	-	-	-	-	-	-	-	
Mean	-	-	-	-	18.9	-	-	22.1	21.4	18.7	15.8	-	2015
Maximum	-	-	-	-	21.0	-	-	26.0	28.0	23.0	23.0	-	
Minimum	-	-	-	-	12.0	-	-	19.0	18.0	16.0	12.0	-	
Mean	9.4	18.6	21.7	21.4	20.1	20.7	23.6	24.4	23.0	22.1	21.1	21.7	2016
Maximum	15.0	23.0	31.0	30.0	24.0	31.0	25.0	28.0	27.0	26.0	24.0	26.0	
Minimum	0.0	16.0	15.0	16.0	18.0	0.0	22.0	20.0	19.0	19.0	18.0	18.0	

2017

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	21.5	20.7	15.2	18.5	19.6	22.2	22.0	22.3	21.8	19.5	15.4	13.4	
Maximum	25.0	25.0	19.9	20.0	24.0	24.0	23.5	24.0	24.0	24.0	16.5	15.5	
Minimum	19.0	15.0	12.0	15.0	16.0	19.5	19.5	20.0	20.0	15.5	13.0	11.5	

6.3 Monthly summary of relative humidity (%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	77.8	70.2	69.5	67.4	82.2	84.9	91.2	89.5	82.2	75.1	70.2	63.4	
Maximum	92.0	91.0	100.0	91.0	97.0	99.0	100.0	99.0	96.0	100.0	93.0	74.0	1996
Minimum	63.0	55.0	52.0	46.0	63.0	67.0	69.0	75.0	67.0	56.0	53.0	56.0	
Mean	66.5	68.8	64.9	73.2	78.2	89.7	87.3	86.8	87.5	64.7	66.1	69.4	
Maximum	92.0	98.0	98.0	100.0	98.0	100.0	100.0	100.0	99.0	83.0	82.0	95.0	1997
Minimum	55.0	53.0	46.0	59.0	68.0	69.0	71.0	68.0	77.0	51.0	54.0	52.0	
Mean	74.8	62.8	61.7	67.3	74.4	89.4	93.9	93.2	81.9	77.3	63.0	62.2	
Maximum	100.0	96.0	86.0	93.0	97.0	100.0	100.0	100.0	96.0	97.0	77.0	81.0	1998
Minimum	51.0	41.0	44.0	40.0	54.0	64.0	83.0	76.0	68.0	51.0	51.0	50.0	
Mean	59.5	62.3	60.0	78.7	88.6	89.2	93.0	92.3	90.3	88.3	89.4	88.3	
Maximum	76.0	78.0	80.0	99.0	94.0	96.0	96.0	96.0	95.0	96.0	97.0	93.0	1999
Minimum	50.0	50.0	49.0	53.0	79.0	63.0	84.0	83.0	78.0	73.0	81.0	82.0	
Mean	91.0	92.8	83.8	87.0	89.5	92.0	92.9	92.9	92.4	84.5	91.1	90.5	
Maximum	97.0	97.0	92.0	97.0	97.0	98.0	99.0	99.0	98.0	93.0	99.0	97.0	2000
Minimum	74.0	88.0	73.0	79.0	81.0	74.0	86.0	87.0	86.0	74.0	82.0	87.0	
Mean	92.9	90.2	78.0	84.4	90.5	92.6	94.9	95.2	96.2	92.2	92.3	93.5	
Maximum	99.0	98.0	96.0	99.0	98.0	99.0	98.0	98.0	99.0	99.0	98.0	97.0	2001
Minimum	86.0	80.0	60.0	65.0	80.0	84.0	86.0	75.0	91.0	85.0	75.0	75.0	
Mean	94.6	91.1	90.0	90.2	90.4	94.7	97.2	94.5	92.0	89.3	89.0	75.9	
Maximum	99.0	96.0	96.0	97.0	98.0	98.0	99.0	98.0	98.0	96.0	97.0	88.0	2002
Minimum	89.0	74.0	80.0	83.0	83.0	86.0	93.0	90.0	83.0	83.0	84.0	54.0	
Mean	82.4	62.8	89.3	73.5	87.6	68.5	95.6	70.5	65.8	59.6	91.5	89.6	
Maximum	96.0	84.5	97.0	100.0	97.0	77.0	100.0	79.5	77.5	87.0	98.0	97.0	2003
Minimum	80.0	48.0	77.0	50.0	78.0	57.0	81.0	62.0	50.5	45.0	80.0	82.5	
Mean	94.2	90.3	93.3	91.2	91.7	94.5	93.8	94.0	93.6	73.8	57.6	86.8	
Maximum	100.0	99.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	92.0	74.0	99.0	2004
Minimum	89.0	82.0	80.0	81.0	81.0	81.0	69.0	88.0	79.0	52.0	43.0	80.0	
Mean	88.6	86.1	84.3	66.5	77.1	84.1	87.3	90.3	84.1	82.3	71.7	74.4	
Maximum	95.0	95.0	94.0	91.0	96.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2005
Minimum	82.0	77.0	74.8	27.0	55.0	60.0	71.0	79.0	60.0	60.0	40.0	42.0	
Mean	71.1	75.3	67.2	74.1	81.1	84.4	82.1	78.8	82.2	72.7	69.9	64.8	
Maximum	100.0	100.0	91.0	91.0	100.0	96.0	100.0	100.0	100.0	96.0	95.0	84.0	2006
Minimum	42.0	52.0	42.0	59.0	65.0	68.0	59.0	64.0	61.0	53.0	54.0	36.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	57.5	65.4	70.4	79.7	79.0	78.0	80.5	88.9	82.3	75.5	66.5	60.6	
Maximum	80.0	84.0	87.0	96.0	100.0	100.0	96.0	96.0	96.0	96.0	91.0	82.0	2007
Minimum	37.0	50.0	53.0	61.0	53.0	58.0	68.0	75.0	47.0	61.0	52.0	46.0	
Mean	69.1	64.2	65.7	-	-	-	-	90.1	80.3	71.9	60.3	64.3	
Maximum	90.0	91.0	91.0	-	-	-	-	96.0	96.0	95.0	92.0	85.0	2008
Minimum	45.0	44.0	44.0	-	-	-	-	68.0	67.0	45.0	49.0	50.0	
Mean	65.0	57.8	48.9	71.6	71.5	83.3	84.4	87.6	76.2	68.5	63.4	71.0	
Maximum	94.0	90.0	92.0	95.0	96.0	96.0	96.0	96.0	96.0	100.0	91.0	89.0	2009
Minimum	50.0	44.0	26.0	50.0	55.0	61.0	58.0	64.0	55.0	52.0	39.0	59.0	
Mean	61.7	55.7	69.8	77.1	80.1	85.0	81.9	81.7	84.7	79.0	65.9	53.2	
Maximum	94.0	95.0	100.0	100.0	92.0	96.0	96.0	96.0	100.0	92.0	84.0	66.0	2010
Minimum	42.0	20.0	33.0	42.0	64.0	65.0	64.0	59.0	70.0	61.0	43.0	36.0	
Mean	61.2	71.8	61.3	62.6	68.1	79.9	87.1	79.0	79.8	65.2	61.5	75.6	
Maximum	94.0	100.0	91.0	84.0	92.0	92.0	100.0	96.0	92.0	92.0	84.0	100.0	2011
Minimum	43.0	49.0	26.0	40.0	31.0	66.0	75.0	59.0	58.0	42.0	42.0	40.0	
Mean	74.4	74.2	45.8	67.1	71.6	71.2	-	81.8	86.2	81.0	-	-	
Maximum	100.0	100.0	66.0	94.0	92.0	98.0	-	100.0	100.0	96.0	-	-	2012
Minimum	36.0	46.0	29.0	31.0	47.0	48.0	-	59.0	62.0	52.0	-	-	
Mean	51.1	53.8	59.9	76.1	77.2	80.9	78.5	-	83.5	-	59.2	59.2	
Maximum	84.0	89.0	91.0	100.0	96.0	100.0	89.0	-	93.0	-	86.0	84.0	2013
Minimum	23.0	24.0	39.0	54.0	59.0	61.0	62.0	-	69.0	-	46.0	43.0	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	2014
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	2015
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	43.8	23.2	72.0	59.7	65.0	67.9	85.2	79.8	78.5	60.1	51.5	70.6	
Maximum	85.0	70.0	100.0	93.0	92.0	100.0	100.0	93.0	100.0	93.0	100.0	93.0	2016
Minimum	0.0	-99.9	54.0	22.0	36.0	0.0	68.0	55.0	52.0	36.0	21.0	38.0	
Mean	71.4	59.3	63.5	71.4	78.8	81.7	86.5	88.7	88.3	76.1	63.3	63.2	
Maximum	93.0	85.0	95.0	95.0	92.0	97.0	96.0	96.0	96.0	96.0	76.0	84.0	2017
Minimum	34.0	34.0	42.0	44.0	56.0	61.0	65.0	65.0	71.0	55.0	50.0	36.0	

6.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	30.7	12.0	49.1	166.6	289.2	612.3	1329.1	548.3	285.7	220.7	11.1	0.0	
Maximum	19.7	4.2	18.6	27.2	48.2	94.5	195.3	66.2	56.8	73.0	5.5	0.0	1996
Total	32.1	60.3	67.1	259.9	463.3	1282.6	750.8	745.6	586.3	82.9	27.1	18.6	
Maximum	26.2	14.7	25.1	58.9	194.5	148.5	119.8	194.2	86.6	56.9	11.0	18.6	1997
Total	69.6	18.0	120.2	232.6	252.4	2320.9	1596.4	1530.6	326.3	229.4	0.0	2.6	
Maximum	68.8	12.8	25.2	52.2	52.3	227.7	194.4	194.6	89.6	64.9	0.0	2.6	1998
Total	0.0	0.0	28.6	477.7	647.9	784.0	621.5	1213.9	597.9	175.7	0.0	0.0	
Maximum	0.0	0.0	22.4	83.4	132.3	126.6	169.0	185.0	147.8	54.4	0.0	0.0	1999

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	35.4	16.5	22.2	326.7	597.7	1194.4	1192.7	1760.2	767.1	151.4	38.3	3.8	
Maximum	20.8	8.5	16.3	110.2	96.5	250.0	204.3	495.3	196.2	57.6	11.2	3.8	2000
Total	56.6	103.3	27.8	291.2	631.2	629.3	990.4	727.8	644.9	398.0	70.0	23.1	
Maximum	44.6	48.4	23.4	69.7	108.0	101.2	106.6	132.6	96.6	110.8	48.8	23.0	2001
Total	26.7	24.6	116.1	237.0	302.1	1074.3	1619.6	687.5	356.5	203.4	0.6	43.0	
Maximum	11.3	23.2	31.8	46.6	52.2	122.2	197.2	140.4	61.6	66.4	0.6	34.2	2002
Total	14.5	70.6	340.6	294.4	305.9	1031.2	915.5	675.2	617.2	292.7	30.7	44.7	
Maximum	4.8	19.4	192.7	97.8	122.6	200.0	172.5	91.0	93.6	64.7	23.8	41.5	2003
Total	30.0	73.2	38.2	279.8	697.5	1215.0	1364.3	559.2	407.6	342.8	0.0	27.2	
Maximum	18.0	33.0	32.2	32.8	174.8	174.0	131.6	99.6	92.2	120.2	0.0	13.0	2004
Total	22.2	3.0	59.3	78.0	163.7	125.9	1140.8	558.9	270.6	174.1	9.5	0.0	
Maximum	7.5	3.0	33.0	30.5	30.0	26.5	191.0	85.5	59.8	78.2	5.5	0.0	2005
Total	0.0	1.6	30.1	54.7	290.8	488.2	276.4	292.5	440.7	100.7	0.2	0.0	
Maximum	0.0	1.2	12.0	20.0	53.5	54.5	43.3	86.2	97.0	35.5	0.2	0.0	2006
Total	2.4	75.9	11.5	100.4	744.1	486.7	658.9	615.2	600.7	78.6	2.2	0.0	
Maximum	0.9	21.5	5.3	15.1	212.0	107.8	98.3	95.0	175.0	15.5	0.9	0.0	2007
Total	13.9	17.6	49.4	45.4	176.7	233.7	409.6	364.1	352.0	17.6	0.0	1.4	
Maximum	10.5	8.5	18.8	25.0	49.2	125.0	125.0	86.0	100.0	8.0	0.0	0.7	2008
Total	0.0	70.0	81.0	221.7	275.0	544.4	708.3	828.9	225.7	201.2	0.0	19.6	
Maximum	0.0	70.0	25.0	86.0	94.0	74.0	110.0	100.0	47.0	120.8	0.0	5.6	2009
Total	0.0	25.0	210.7	423.3	394.4	894.3	926.0	610.5	629.5	67.5	0.6	0.0	
Maximum	0.0	25.0	79.0	112.0	80.0	130.0	155.0	75.2	96.2	22.0	0.6	0.0	2010
Total	0.0	37.9	42.2	208.8	245.5	848.2	706.2	524.4	424.7	0.0	12.0	0.0	
Maximum	0.0	26.2	26.2	60.1	110.0	82.0	97.5	104.0	130.1	0.0	10.1	0.0	2011
Total	0.0	0.0	0.0	124.6	185.0	1173.3	337.4	-	-	47.4	-	-	
Maximum	0.0	0.0	0.0	26.5	44.3	170.0	52.8	-	-	43.0	-	-	2012
Total	2.8	3.0	79.8	115.2	270.3	574.9	934.5	641.1	278.9	113.0	14.5	13.5	
Maximum	2.8	3.0	48.5	41.8	70.0	84.0	162.5	125.0	69.2	59.5	10.9	13.5	2013
Total	1.1	-	-	-	-	-	-	-	-	-	-	-	
Maximum	1.1	-	-	-	-	-	-	-	-	-	-	-	2014
Total	-	-	-	-	473.1	-	-	1046.3	612.3	39.0	46.5	-	
Maximum	-	-	-	-	96.4	-	-	167.0	100.0	24.0	36.2	-	2015
Total	20.9	0.0	137.9	66.4	130.6	140.9	1456.0	144.2	773.6	356.0	0.0	0.0	
Maximum	9.0	0.0	22.0	33.0	22.0	22.0	165.4	51.0	90.0	130.0	0.0	0.0	2016
Total	4.7	9.0	92.4	325.4	450.9	488.6	1317.7	1506.9	653.0	129.8	1.0	0.0	
Maximum	4.7	5.5	18.2	118.4	86.2	81.0	280.0	285.4	117.3	30.6	0.6	0.0	2017

7. Station Name: Drugyel
Type: Class C
Station ID: 12580046

7.1 Monthly summary of maximum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	13.2	16.5	21.0	23.3	22.5	22.9	24.0	24.6	22.4	20.7	25.4	15.9	1996
Maximum	16.0	22.0	27.0	27.5	26.0	29.0	30.0	28.0	25.5	24.0	29.0	19.0	
Minimum	10.0	12.0	17.0	19.0	19.0	17.0	20.5	22.0	20.0	18.0	22.0	12.0	
Mean	11.9	12.2	17.5	18.6	21.6	24.4	25.6	24.9	22.0	18.6	17.1	14.0	1997
Maximum	16.0	16.0	21.0	24.0	25.0	29.0	28.0	28.0	26.0	22.0	20.5	18.0	
Minimum	10.0	8.0	10.0	14.0	18.0	19.0	20.0	19.0	18.0	16.0	15.0	12.0	
Mean	15.6	15.1	17.2	20.0	23.7	24.1	23.6	23.3	24.3	21.5	19.9	15.9	1998
Maximum	19.0	20.0	21.0	25.0	27.0	27.0	28.0	27.0	29.0	24.0	22.0	20.0	
Minimum	12.6	10.0	10.0	15.0	19.0	19.0	20.0	20.0	21.0	18.0	14.0	12.0	
Mean	16.0	17.8	20.3	22.4	22.0	23.8	23.7	23.6	23.7	18.7	18.0	14.2	1999
Maximum	19.0	22.0	26.0	28.0	27.0	28.0	27.0	28.0	26.0	22.0	23.0	19.0	
Minimum	14.0	14.0	14.0	14.0	15.0	19.0	20.0	19.0	21.0	12.0	14.0	12.0	
Mean	15.7	12.8	14.2	19.6	22.5	23.2	24.1	22.9	21.9	19.9	16.8	13.8	2000
Maximum	19.0	17.0	22.0	26.0	27.0	27.0	27.0	27.0	27.0	24.0	23.0	18.0	
Minimum	12.0	9.0	8.0	10.0	18.0	20.0	19.0	19.0	18.0	13.0	13.0	10.0	
Mean	14.2	13.1	15.6	17.8	19.9	23.1	25.3	22.9	20.3	19.5	13.6	12.4	2001
Maximum	17.0	19.0	20.0	27.0	27.0	28.0	29.0	28.0	28.0	25.0	20.0	18.0	
Minimum	12.0	7.0	9.0	13.0	12.0	18.0	20.0	18.0	14.0	14.0	8.0	4.0	
Mean	14.6	14.5	17.7	19.1	22.3	24.0	25.3	24.6	21.9	16.7	15.9	12.4	2002
Maximum	18.0	19.0	22.0	22.0	27.0	27.0	27.0	29.0	27.0	22.0	19.0	16.0	
Minimum	12.0	10.0	10.0	16.5	18.0	22.0	22.0	21.5	17.0	13.0	13.0	10.0	
Mean	13.6	13.6	15.6	21.3	21.9	21.5	21.9	24.6	21.2	16.4	10.4	7.0	2003
Maximum	16.0	15.0	20.0	25.0	24.5	24.5	26.0	29.0	27.0	23.0	15.0	10.0	
Minimum	9.0	10.0	11.0	19.0	19.0	19.0	19.0	21.5	17.0	12.0	7.0	4.0	
Mean	11.0	14.1	16.9	20.1	22.7	23.5	24.7	23.9	23.2	16.4	9.7	6.0	2004
Maximum	14.0	15.5	20.0	21.5	26.5	26.5	27.0	28.0	27.0	24.0	15.0	14.0	
Minimum	8.5	13.0	14.0	18.0	19.5	21.5	23.0	20.0	20.0	10.0	5.0	2.0	
Mean	6.8	10.7	13.6	13.0	16.5	25.2	25.7	23.0	22.4	16.0	8.6	3.4	2005
Maximum	12.0	20.0	21.0	18.0	23.5	30.0	30.0	30.0	29.0	22.0	13.0	7.0	
Minimum	1.0	2.0	6.0	11.0	12.0	20.0	22.0	17.0	18.0	10.0	5.0	-1.0	
Mean	3.5	9.4	9.8	13.1	18.4	20.1	23.7	24.3	21.7	18.5	12.2	6.5	2006
Maximum	6.0	14.0	14.0	25.0	24.0	26.0	30.0	29.0	28.0	27.0	21.0	15.0	
Minimum	2.0	4.0	6.0	7.0	14.0	17.0	17.0	19.0	15.0	10.0	8.0	3.0	
Mean	4.1	6.5	9.5	14.6	21.2	-	-	-	20.8	20.7	18.5	14.8	2007
Maximum	10.0	15.0	19.0	22.0	28.0	-	-	-	26.0	24.0	21.0	19.0	
Minimum	0.0	2.0	4.0	10.0	14.0	-	-	-	15.0	15.0	13.0	13.0	
Mean	12.8	14.1	18.3	19.7	22.3	22.7	23.6	22.1	21.5	21.4	20.0	17.5	2008
Maximum	19.0	21.0	22.0	25.0	28.0	28.0	29.0	29.0	23.0	23.0	23.0	21.0	
Minimum	7.0	7.0	8.0	14.0	20.0	21.0	21.0	19.0	19.0	13.0	15.0	13.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	18.7	20.6	23.5	20.7	26.9	27.5	26.1	25.9	23.3	25.2	21.4	17.0	2009
Maximum	21.0	22.0	28.0	24.0	30.0	29.0	30.0	28.0	28.0	30.0	26.0	19.0	
Minimum	16.0	19.0	17.0	15.0	19.5	25.0	22.0	20.5	21.0	17.0	18.0	15.5	
Mean	15.5	15.4	20.5	21.2	22.1	22.2	22.4	23.4	21.9	20.2	17.9	16.0	2010
Maximum	20.0	19.0	28.0	23.0	27.0	28.0	29.0	29.0	29.0	23.0	22.0	23.0	
Minimum	12.0	12.0	14.0	19.0	19.0	18.0	18.0	21.0	21.0	15.0	13.0	13.0	
Mean	14.3	14.1	19.8	19.4	22.0	22.8	21.9	22.8	23.3	21.7	17.5	15.4	2011
Maximum	16.0	17.0	22.0	23.0	28.0	29.0	25.0	29.0	30.0	27.0	23.0	20.0	
Minimum	12.0	11.0	10.0	14.0	16.0	21.0	19.0	19.0	14.0	12.0	11.0	7.0	
Mean	11.1	15.3	16.9	19.3	23.1	24.9	22.4	24.3	21.6	20.7	19.9	16.7	2012
Maximum	15.0	21.0	22.0	24.0	28.0	28.0	28.0	29.0	26.0	22.0	22.0	20.0	
Minimum	8.0	5.0	10.0	10.0	18.0	18.5	17.0	19.0	18.0	15.0	14.0	12.0	
Mean	14.4	17.4	18.7	19.8	22.0	24.6	23.7	23.9	22.3	20.1	18.8	-	2013
Maximum	18.0	21.0	21.0	22.0	30.0	30.0	30.0	29.0	27.0	28.0	20.0	-	
Minimum	10.0	14.0	14.0	14.0	16.0	15.0	21.0	21.0	20.0	12.0	14.0	-	
Mean	14.3	16.4	17.4	20.3	21.1	24.4	23.7	23.2	22.3	20.1	18.5	17.4	2014
Maximum	16.0	20.0	22.0	23.0	28.0	29.0	29.0	29.0	29.0	23.0	22.0	20.0	
Minimum	11.0	11.0	9.0	15.0	14.0	21.0	21.0	20.0	20.0	1.2	14.0	14.0	
Mean	15.0	18.8	19.6	20.8	22.9	23.5	25.5	25.5	25.7	24.8	21.8	17.2	2015
Maximum	18.0	23.0	22.0	27.0	28.0	29.0	29.0	31.0	29.0	30.0	26.0	22.0	
Minimum	13.0	12.0	14.0	15.0	21.0	20.0	20.0	22.0	21.0	18.0	16.0	12.0	
Mean	16.7	18.1	22.3	23.9	22.9	25.0	23.6	27.1	21.7	20.9	21.5	17.8	2016
Maximum	20.0	23.0	27.0	27.0	28.0	29.0	28.0	32.0	28.0	27.0	23.0	22.0	
Minimum	9.0	12.0	18.0	19.0	17.0	19.0	19.0	22.0	2.0	18.0	18.0	14.0	
Mean	15.4	18.5	16.7	21.0	21.0	25.6	24.2	24.6	23.7	22.1	19.6	19.2	2017
Maximum	17.0	22.0	22.0	27.0	27.0	30.0	29.0	28.0	29.0	26.0	23.0	23.0	
Minimum	13.0	15.0	2.0	16.0	16.0	20.0	20.0	18.0	20.0	19.0	13.0	14.0	

7.2 Monthly summary of minimum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-3.9	-1.4	-1.7	2.5	9.0	11.5	13.9	13.7	11.8	11.4	14.6	-2.0	1996
Maximum	1.0	3.0	3.0	9.0	11.5	15.0	16.0	17.0	15.0	15.0	18.0	10.0	
Minimum	-6.0	-4.0	-4.0	-2.0	4.0	7.0	11.0	11.5	10.0	8.8	10.0	-6.0	
Mean	-0.6	-2.9	0.7	4.2	8.0	12.2	14.5	13.4	11.9	3.8	-0.5	-3.8	1997
Maximum	2.0	1.0	7.0	9.0	11.0	14.0	18.0	15.0	15.0	9.0	4.0	0.0	
Minimum	-4.0	-6.0	-5.0	0.0	5.0	10.0	12.0	9.0	6.0	-2.0	-5.0	-6.0	
Mean	-5.5	-1.8	1.1	7.7	10.4	14.2	15.2	14.5	11.6	8.7	0.2	-4.3	1998
Maximum	0.0	4.0	7.5	10.0	15.0	17.0	16.5	16.0	15.0	13.0	5.0	0.0	
Minimum	-8.0	-6.0	-4.0	4.0	5.0	11.0	13.0	13.0	8.0	1.0	-3.0	-6.0	
Mean	-5.1	-0.2	0.2	8.2	11.5	13.7	15.6	18.3	12.4	6.9	1.9	-3.4	1999
Maximum	0.0	2.0	4.0	14.0	16.5	18.0	17.0	132.0	15.0	12.0	6.0	5.0	
Minimum	-7.0	-4.0	-4.0	0.0	6.0	9.0	13.0	11.0	9.0	1.0	-1.0	-6.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-5.0	-3.9	0.9	5.4	9.4	14.0	14.7	15.7	11.9	6.6	2.4	-4.0	2000
Maximum	0.0	0.0	7.0	9.0	17.0	17.0	18.0	18.0	16.0	11.0	7.0	3.0	
Minimum	-7.0	-7.0	-2.0	0.0	4.0	10.0	12.0	13.0	5.0	0.0	-2.0	-7.0	
Mean	-3.1	-1.4	1.6	4.3	10.2	13.4	14.0	14.5	13.1	6.4	1.0	-0.1	2001
Maximum	1.0	5.0	6.0	9.0	14.0	16.0	16.0	17.0	16.0	10.0	7.5	5.0	
Minimum	-6.0	-6.5	-3.5	-2.0	4.0	9.0	9.0	13.0	10.0	2.0	-4.0	-3.0	
Mean	-5.2	-1.9	3.1	5.5	10.2	15.4	14.9	13.9	12.7	6.5	-0.4	-3.5	2002
Maximum	0.0	4.0	7.0	9.0	13.0	19.0	17.0	16.0	15.0	11.0	4.0	2.0	
Minimum	-8.0	-5.0	-1.0	-2.0	3.0	11.0	13.0	11.0	7.0	1.0	-2.0	-6.0	
Mean	-4.0	-1.9	2.1	5.4	9.1	13.8	15.6	15.8	13.9	5.6	2.1	-1.4	2003
Maximum	2.0	2.0	6.0	10.5	13.5	16.0	17.0	19.0	16.0	12.5	5.0	4.0	
Minimum	-8.0	-6.5	-4.0	2.0	5.0	11.0	13.0	14.0	11.0	2.0	-2.0	-5.5	
Mean	-3.7	0.2	5.1	7.4	12.5	16.1	15.5	14.6	14.4	6.5	1.4	-2.3	2004
Maximum	0.0	4.0	10.0	10.0	17.0	18.0	18.0	17.0	19.0	15.0	7.0	3.0	
Minimum	-7.0	-5.0	1.0	5.0	8.0	14.0	14.0	12.0	11.0	-1.0	-4.0	-7.0	
Mean	-3.1	0.5	3.6	7.9	8.1	13.0	14.8	15.8	14.0	7.4	1.4	-5.0	2005
Maximum	1.0	5.0	7.0	11.0	12.5	17.0	18.0	19.0	17.0	13.0	6.0	0.0	
Minimum	-7.0	-4.0	-1.0	5.0	5.0	8.0	13.0	13.0	8.0	1.0	-4.0	-7.0	
Mean	-3.8	1.1	2.6	6.8	13.9	17.2	16.9	15.4	13.7	7.0	1.6	-1.5	2006
Maximum	3.0	5.0	10.0	12.0	20.0	19.0	19.5	17.0	18.0	15.0	8.0	3.0	
Minimum	-7.0	-4.0	-1.0	-1.0	8.0	13.0	13.0	14.0	8.0	0.0	-3.0	-5.0	
Mean	-2.9	-0.7	1.7	5.5	2.2	-	-	-	12.8	9.3	2.4	-2.7	2007
Maximum	2.0	3.0	6.0	9.0	21.0	-	-	-	15.0	13.0	12.0	3.0	
Minimum	-7.0	-4.0	-5.0	3.0	0.0	-	-	-	6.0	3.0	-2.0	-5.0	
Mean	-3.1	-3.1	2.9	6.4	9.8	14.1	14.6	14.9	13.0	6.7	0.4	0.1	2008
Maximum	1.0	3.0	7.0	12.0	12.5	16.0	16.0	17.0	15.0	14.0	6.0	5.0	
Minimum	-5.0	-5.0	-3.0	3.0	7.0	11.0	14.0	14.0	12.0	-1.0	-3.0	-3.0	
Mean	9.1	10.6	12.6	7.7	17.5	19.9	21.0	17.2	13.6	15.9	11.1	8.6	2009
Maximum	13.5	11.0	15.0	12.0	19.5	22.0	23.0	21.0	15.0	19.0	12.0	10.0	
Minimum	7.5	9.5	10.5	4.0	12.0	18.5	18.0	14.0	11.0	13.5	10.0	7.0	
Mean	-2.9	-1.1	4.5	6.7	9.9	13.8	15.4	15.2	14.3	8.8	5.8	-2.8	2010
Maximum	0.0	5.0	8.0	12.0	13.0	16.0	18.0	17.0	19.0	13.0	14.0	4.0	
Minimum	-4.0	-4.0	0.0	4.0	6.0	10.0	12.0	14.0	11.0	3.0	-2.0	-6.0	
Mean	-2.1	-1.5	3.4	5.1	10.6	14.0	14.5	14.8	13.3	8.3	2.3	0.2	2011
Maximum	1.0	3.0	7.0	7.0	14.0	16.0	16.0	17.0	15.0	13.0	6.0	5.0	
Minimum	-4.0	-3.0	-2.0	0.0	5.0	12.0	12.0	12.0	8.0	3.0	-2.0	-4.0	
Mean	3.5	2.6	3.7	6.9	8.7	15.1	15.9	15.7	14.4	6.6	0.0	-2.3	2012
Maximum	7.0	6.0	9.0	11.0	16.0	17.0	16.5	17.0	17.0	14.0	4.0	3.0	
Minimum	0.0	0.0	0.0	4.0	2.0	10.0	15.0	13.0	11.0	0.0	-2.0	-5.0	
Mean	-3.4	-0.5	3.3	7.7	11.0	14.3	15.3	14.2	13.7	8.8	3.2	-	2013
Maximum	1.0	2.0	6.0	12.0	14.0	16.0	18.0	16.0	15.0	13.0	7.0	-	
Minimum	-5.0	-3.0	-1.0	4.0	5.0	13.0	14.0	12.0	11.0	4.0	0.0	-	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-3.3	-2.6	2.5	5.6	10.5	14.4	15.2	14.7	13.7	6.2	4.2	-0.5	2014
Maximum	-2.0	-1.0	7.0	8.0	14.0	17.0	16.0	16.0	15.0	12.0	7.0	6.0	
Minimum	-5.0	-4.0	-2.0	3.0	7.0	12.0	14.0	13.0	11.0	3.0	-2.0	-4.0	
Mean	-3.5	0.3	3.6	6.2	10.6	14.2	14.2	13.9	12.6	6.8	2.0	-2.9	2015
Maximum	-2.0	6.0	8.0	14.0	15.0	16.0	16.0	15.0	15.0	16.0	11.0	2.0	
Minimum	-5.0	-4.0	-2.0	3.0	6.0	12.0	11.0	11.0	5.0	2.0	-2.0	-7.0	
Mean	-3.7	-1.9	2.0	6.3	7.6	13.7	14.7	13.6	13.2	8.6	-0.7	-2.4	2016
Maximum	1.0	5.0	7.0	10.0	11.0	15.0	16.0	15.0	15.0	13.0	5.0	4.0	
Minimum	-7.0	-6.0	-1.0	3.0	3.0	9.0	13.0	9.0	10.0	0.0	-3.0	-4.0	
Mean	-4.5	-1.5	1.6	5.9	5.9	12.7	13.8	14.2	13.2	9.6	-0.1	-2.7	2017
Maximum	-3.0	3.0	11.0	14.0	14.0	15.0	15.0	16.0	14.0	14.0	4.0	1.0	
Minimum	-6.0	-4.0	-3.0	0.0	0.0	10.0	12.0	13.0	10.0	2.0	-2.0	-5.0	

7.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	79.4	80.5	78.6	81.4	85.2	85.5	88.9	87.4	85.0	84.8	75.7	72.9	1996
Maximum	88.3	88.3	89.4	91.6	91.6	91.4	92.0	91.6	91.2	90.7	91.6	85.9	
Minimum	72.3	72.3	69.0	74.6	79.1	79.1	82.7	80.0	72.0	79.1	56.2	52.2	
Mean	75.7	83.3	90.3	93.2	92.9	96.0	96.4	96.6	91.9	87.7	87.2	82.6	1997
Maximum	92.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	91.6	91.6	100.0	
Minimum	57.3	72.3	73.3	88.7	90.0	90.5	91.4	91.2	82.3	77.7	74.3	72.3	
Mean	75.2	80.8	84.3	86.9	89.0	90.4	87.7	87.8	82.5	81.1	76.3	74.6	1998
Maximum	85.9	88.3	89.4	100.0	95.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	72.3	60.7	60.7	71.8	80.3	79.6	80.0	76.3	67.5	67.5	55.5	60.7	
Mean	73.2	72.5	71.1	75.0	80.0	82.7	84.5	86.9	81.7	83.7	78.6	74.9	1999
Maximum	100.0	77.0	100.0	86.6	100.0	100.0	100.0	100.0	100.0	100.0	94.4	87.9	
Minimum	60.7	60.7	16.5	63.1	65.9	67.5	75.8	72.6	74.6	69.2	69.2	50.3	
Mean	76.9	72.4	80.4	72.2	77.2	85.1	86.0	87.1	83.8	77.4	77.4	74.6	2000
Maximum	85.9	85.9	100.0	89.0	95.2	100.0	100.0	95.6	95.4	90.0	89.4	93.2	
Minimum	71.0	59.1	58.3	63.1	53.1	69.0	75.8	76.3	74.0	62.0	66.0	59.1	
Mean	76.4	72.2	77.1	70.1	74.9	73.4	80.0	87.4	87.3	81.3	72.3	74.2	2001
Maximum	86.5	93.4	89.0	84.6	90.7	91.4	91.4	100.0	100.0	100.0	88.7	100.0	
Minimum	60.7	50.3	56.2	54.7	58.2	54.2	62.0	68.3	72.0	69.2	50.3	50.3	
Mean	73.8	79.9	73.3	75.1	80.0	79.7	88.4	84.7	83.9	79.2	74.1	76.7	2002
Maximum	100.0	100.0	88.3	100.0	94.9	92.0	100.0	100.0	100.0	91.0	87.4	87.4	
Minimum	57.3	50.3	60.9	50.4	53.1	67.5	75.2	69.0	74.6	69.2	60.7	59.1	
Mean	74.7	79.5	71.1	74.7	68.7	82.2	88.4	85.3	84.3	81.6	81.5	74.4	2003
Maximum	100.0	100.0	100.0	100.0	90.2	100.0	100.0	100.0	95.4	100.0	100.0	100.0	
Minimum	57.3	60.7	50.3	55.9	53.1	56.1	59.2	69.7	72.0	67.5	69.2	50.3	
Mean	79.5	73.0	73.7	76.9	76.1	80.2	84.5	80.7	82.2	72.0	65.8	61.7	2004
Maximum	100.0	87.4	89.4	90.5	95.3	91.0	100.0	100.0	100.0	100.0	100.0	92.0	
Minimum	50.3	37.5	56.9	57.1	45.0	67.5	69.0	63.0	59.0	59.0	49.0	35.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	73.4	81.3	74.4	68.8	71.2	75.3	81.9	85.2	80.4	84.5	75.0	62.7	2005
Maximum	100.0	100.0	100.0	100.0	100.0	95.3	100.0	100.0	100.0	100.0	93.7	85.9	
Minimum	48.3	60.7	60.9	51.9	55.9	54.2	69.7	75.2	66.8	70.1	55.5	36.4	
Mean	65.9	79.2	71.9	73.8	77.3	78.6	80.1	79.7	83.8	79.4	79.1	71.3	2006
Maximum	93.2	92.9	100.0	100.0	95.4	95.4	95.7	91.4	100.0	95.2	100.0	87.4	
Minimum	50.3	60.7	48.8	57.1	54.2	61.1	56.2	69.0	69.0	69.2	64.8	50.3	
Mean	77.2	82.2	73.5	68.3	72.6	74.0	80.3	79.2	84.1	78.4	67.5	68.7	2007
Maximum	86.5	100.0	88.3	89.7	95.3	100.0	100.0	100.0	100.0	95.2	94.5	85.3	
Minimum	60.7	43.3	50.3	55.9	45.0	55.2	62.8	64.3	65.9	64.7	33.0	59.1	
Mean	73.3	70.7	73.4	67.8	68.1	81.9	84.3	87.6	84.5	75.8	75.7	78.1	2008
Maximum	100.0	92.0	100.0	93.9	85.9	100.0	100.0	100.0	100.0	100.0	89.0	100.0	
Minimum	59.1	50.3	53.9	50.7	53.1	73.8	69.7	69.7	61.1	59.6	62.1	60.7	
Mean	75.5	72.7	78.8	64.3	81.8	87.6	92.0	90.6	74.0	83.5	80.2	74.6	2009
Maximum	86.9	86.9	95.4	87.0	100.0	100.0	100.0	100.0	90.0	100.0	91.7	100.0	
Minimum	68.3	60.2	58.6	50.0	65.7	69.1	76.1	79.3	62.0	72.0	65.8	63.1	
Mean	68.0	76.3	70.7	68.2	71.1	79.1	83.6	84.5	83.3	81.8	81.9	69.0	2010
Maximum	85.9	89.0	100.0	80.3	100.0	100.0	100.0	100.0	100.0	100.0	94.5	85.3	
Minimum	59.1	60.7	56.9	55.2	55.2	58.8	62.8	69.0	16.5	71.0	60.7	46.6	
Mean	64.5	59.6	73.0	58.0	65.2	75.1	80.4	80.5	76.9	73.4	72.8	77.6	2011
Maximum	100.0	100.0	100.0	88.0	94.0	100.0	100.0	100.0	100.0	89.0	93.0	100.0	
Minimum	35.0	14.0	41.1	32.0	48.0	45.0	58.0	59.0	57.0	58.0	30.0	49.0	
Mean	83.6	67.4	66.1	69.9	64.2	80.9	79.8	77.6	80.2	70.3	55.2	65.3	2012
Maximum	100.0	94.0	100.0	93.0	93.0	100.0	100.0	90.0	100.0	100.0	75.0	90.0	
Minimum	36.0	41.0	20.0	41.0	45.0	50.0	65.0	64.0	57.0	55.0	24.0	35.0	
Mean	64.1	62.4	65.4	69.7	67.5	75.1	78.1	73.7	78.6	72.9	57.2	-	2013
Maximum	100.0	100.0	93.0	100.0	94.0	94.0	100.0	95.0	95.0	100.0	84.0	-	
Minimum	35.0	35.0	46.0	53.0	48.0	52.0	64.0	63.0	64.0	57.0	24.0	-	
Mean	59.0	63.5	66.6	58.8	69.0	76.5	78.2	82.6	77.8	72.4	69.7	51.5	2014
Maximum	83.0	83.0	100.0	89.0	100.0	95.0	95.0	100.0	90.0	86.0	93.0	71.0	
Minimum	49.0	24.0	36.0	32.0	45.0	54.0	65.0	67.0	65.0	54.0	24.0	24.0	
Mean	53.2	70.4	73.2	73.6	76.3	79.2	81.1	85.4	80.9	76.0	70.0	61.3	2015
Maximum	67.0	100.0	100.0	100.0	94.0	100.0	95.0	100.0	100.0	94.0	87.0	92.0	
Minimum	49.0	49.0	47.0	43.0	59.0	49.0	71.0	72.0	72.0	57.0	44.0	35.0	
Mean	58.5	57.1	68.0	58.8	62.9	73.5	87.8	70.4	79.3	72.0	64.4	64.7	2016
Maximum	100.0	71.0	86.0	87.0	78.0	90.0	100.0	90.0	95.0	100.0	89.0	78.0	
Minimum	47.0	35.0	50.0	47.0	50.0	49.0	73.0	43.0	66.0	48.0	43.0	41.0	
Mean	53.3	54.9	60.8	60.8	60.8	70.7	87.6	79.5	79.9	71.0	62.3	57.7	2017
Maximum	71.0	92.0	100.0	88.0	88.0	95.0	100.0	100.0	100.0	94.0	78.0	83.0	
Minimum	35.0	27.0	36.0	36.0	36.0	50.0	64.0	61.0	65.0	52.0	41.0	35.0	

7.4 Monthly summary of rainfall(mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	0.0	0.0	0.0	21.0	75.6	128.2	235.3	183.0	138.7	167.0	0.0	0.0	
Maximum	0.0	0.0	0.0	15.9	25.0	18.0	21.5	12.5	21.5	65.0	0.0	0.0	1996
Total	5.0	0.0	0.0	41.5	37.7	118.8	237.1	172.7	93.0	3.0	0.0	0.0	
Maximum	1.0	0.0	0.0	12.0	15.0	30.0	34.0	24.0	11.5	3.0	0.0	0.0	1997
Total	0.0	3.0	3.8	21.5	4.5	26.0	313.0	392.8	199.1	35.5	0.0	0.0	
Maximum	0.0	1.0	1.7	10.0	3.5	6.0	70.0	68.0	45.0	16.0	0.0	0.0	1998
Total	0.0	0.0	0.0	38.3	216.5	374.0	469.0	464.0	332.0	305.5	0.0	0.0	
Maximum	0.0	0.0	0.0	22.5	50.0	80.0	81.0	54.0	87.5	120.0	0.0	0.0	1999
Total	0.0	0.0	50.0	87.6	227.0	196.5	482.0	1158.5	319.5	0.0	0.0	0.0	
Maximum	0.0	0.0	30.0	29.5	51.5	25.0	91.5	110.0	70.0	0.0	0.0	0.0	2000
Total	-	6.0	15.0	80.1	84.4	122.2	227.4	215.0	130.9	51.5	0.0	0.0	
Maximum	-	6.0	6.0	26.1	11.0	17.3	43.0	21.2	14.8	17.0	0.0	0.0	2001
Total	0.0	0.0	0.0	0.0	47.1	123.0	229.0	206.2	114.0	16.0	0.0	0.0	
Maximum	0.0	0.0	0.0	0.0	17.6	26.0	34.0	37.0	29.0	13.0	0.0	0.0	2002
Total	0.0	15.0	4.8	30.0	35.3	178.7	209.5	94.0	196.0	141.0	0.0	0.0	
Maximum	0.0	11.0	4.8	11.0	12.1	42.0	22.0	21.0	30.0	46.0	0.0	0.0	2003
Total	0.0	0.0	0.0	33.0	42.0	153.8	146.5	215.0	104.5	77.0	0.0	0.0	
Maximum	0.0	0.0	0.0	15.0	7.0	25.8	38.0	37.5	34.0	42.0	0.0	0.0	2004
Total	0.0	0.0	13.0	11.0	6.0	49.0	129.0	160.0	60.0	144.5	0.0	0.0	
Maximum	0.0	0.0	6.0	7.0	4.0	16.0	21.0	23.0	17.0	48.0	0.0	0.0	2005
Total	0.0	0.0	30.5	71.0	53.0	99.0	203.0	196.5	111.0	30.0	21.0	5.0	
Maximum	0.0	0.0	15.5	19.0	20.0	21.0	23.0	18.5	20.0	15.0	16.0	5.0	2006
Total	0.0	10.0	8.0	9.5	67.5	84.0	129.0	148.0	142.0	18.0	3.0	0.0	
Maximum	0.0	7.0	8.0	6.5	21.0	30.0	18.0	40.0	36.0	7.0	3.0	0.0	2007
Total	0.0	0.0	19.0	20.0	28.0	217.5	222.5	243.0	56.0	40.0	4.0	0.0	
Maximum	0.0	0.0	8.0	8.0	10.0	35.0	36.5	35.0	9.0	17.0	4.0	0.0	2008
Total	0.0	5.0	28.6	24.0	225.2	147.4	466.6	527.6	42.0	247.6	0.0	5.0	
Maximum	0.0	3.0	20.0	6.0	125.0	48.8	54.0	108.0	8.0	156.0	0.0	5.0	2009
Total	0.0	0.0	24.0	13.0	59.0	131.0	223.0	166.5	127.0	51.0	6.0	0.0	
Maximum	0.0	0.0	12.0	13.0	11.0	36.0	45.0	19.0	17.0	10.0	6.0	0.0	2010
Total	0.0	0.0	5.0	22.0	46.0	119.5	106.0	295.5	203.0	32.5	0.0	0.0	
Maximum	0.0	0.0	3.0	6.0	13.0	20.0	31.0	57.0	55.0	21.0	0.0	0.0	2011
Total	0.0	2.0	2.0	12.0	6.0	34.0	50.0	40.0	64.0	21.0	0.0	0.0	
Maximum	0.0	2.0	2.0	3.0	3.0	13.0	11.0	13.0	20.0	10.0	0.0	0.0	2012

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	0.0	0.0	0.0	40.0	98.0	137.0	127.0	187.0	39.0	159.0	0.0	-	
Maximum	0.0	0.0	0.0	10.0	35.0	17.0	21.0	32.0	7.0	70.0	0.0	-	2013
Total	0.0	24.0	21.0	136.0	85.0	271.0	200.0	172.0	19.0	0.0	0.0		
Maximum	0.0	0.0	12.0	12.0	77.0	20.0	44.0	45.0	38.0	12.0	0.0	0.0	2014
Total	0.0	0.0	9.0	84.0	56.0	124.0	174.0	109.5	88.5	36.0	12.0	0.0	
Maximum	0.0	0.0	5.0	28.0	13.0	25.0	16.0	28.0	31.0	22.0	12.0	0.0	2015
Total	0.0	0.0	52.0	16.0	61.0	44.0	273.0	104.0	181.0	90.0	0.0	0.0	2016
Maximum	0.0	0.0	11.0	9.0	24.0	20.0	42.0	21.0	21.0	35.0	0.0	0.0	
Total	5.0	0.0	13.0	37.0	37.0	79.0	184.0	187.0	34.0	24.0	-	-	
Maximum	5.0	0.0	7.0	12.0	12.0	17.0	17.0	35.0	16.0	9.0	-	-	2017

8. Station Name: Sibsoo

Type: Class A

Station ID: 22320046

8.1 Monthly summary of maximum temperature(⁰C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	18.4	22.3	25.3	29.0	26.8	28.2	26.6	27.5	28.2	26.6	24.5	22.8	1996
Maximum	21.5	25.0	29.0	33.0	31.5	32.0	32.0	31.5	32.5	30.0	28.5	25.0	
Minimum	12.5	18.5	19.5	23.5	21.0	23.0	23.0	24.0	24.6	20.0	21.0	20.0	
Mean	19.5	18.8	25.1	24.7	27.0	27.0	27.4	27.6	26.6	26.6	23.9	20.5	1997
Maximum	22.0	23.2	27.2	29.0	30.0	31.5	31.0	33.0	29.0	29.5	29.0	24.0	
Minimum	14.0	12.5	21.5	20.0	23.0	23.0	23.5	24.0	24.2	25.0	20.0	16.0	
Mean	18.5	21.5	22.8	26.9	28.5	26.9	26.3	26.6	28.3	27.8	26.4	27.1	1998
Maximum	23.0	25.0	27.0	30.0	33.0	30.0	30.0	29.5	32.0	31.0	32.0	30.2	
Minimum	13.0	18.0	18.0	23.0	25.0	24.5	24.0	24.5	24.0	25.0	21.5	24.0	
Mean	24.8	25.7	28.7	29.1	27.8	28.9	27.5	27.4	28.5	28.2	26.0	23.5	1999
Maximum	29.0	28.5	31.0	32.0	30.2	33.0	32.5	33.0	31.5	31.0	29.5	26.0	
Minimum	20.0	21.6	26.0	26.0	24.6	25.0	24.5	24.0	25.0	23.0	22.0	18.0	
Mean	20.8	21.7	25.6	27.7	27.9	29.1	28.0	28.6	28.0	29.7	24.8	23.2	2000
Maximum	23.0	24.2	32.0	30.0	32.0	33.5	32.0	32.0	31.0	34.0	29.5	25.0	
Minimum	15.6	18.0	18.0	22.0	24.0	24.0	25.0	24.0	24.0	24.5	20.0	20.0	
Mean	21.2	23.2	27.1	28.4	27.7	28.3	28.8	29.8	28.1	27.6	25.2	22.4	2001
Maximum	24.0	27.0	30.0	31.0	30.0	31.5	32.5	33.0	31.0	30.5	27.5	25.0	
Minimum	15.0	19.0	20.5	24.0	23.0	25.0	25.0	25.0	25.0	22.0	21.0	20.0	
Mean	21.6	23.9	26.0	26.5	28.8	28.4	27.7	29.1	29.5	28.2	26.3	22.0	2002
Maximum	23.5	28.5	31.0	30.0	31.6	31.0	33.0	33.0	34.0	32.0	29.0	26.5	
Minimum	18.0	19.0	22.0	22.0	23.5	26.0	24.5	24.5	24.0	23.0	22.0	15.5	
Mean	21.5	22.9	24.9	27.5	28.8	30.1	30.2	30.2	29.4	28.2	24.6	21.2	2003
Maximum	24.0	25.0	28.2	30.0	32.0	32.5	34.5	33.0	32.0	30.0	27.0	23.5	
Minimum	19.0	20.0	23.0	24.0	26.0	28.0	28.0	28.0	27.0	25.0	22.0	19.0	
Mean	18.6	24.1	26.6	26.5	28.8	28.1	27.5	29.2	27.5	26.7	25.6	21.7	2004
Maximum	22.0	27.5	31.0	31.0	32.5	32.2	31.0	32.0	30.0	30.0	27.0	25.0	
Minimum	14.5	17.5	23.0	23.0	25.5	26.0	25.0	25.0	24.5	22.0	23.0	16.0	
Mean	19.5	21.5	24.3	26.8	26.8	28.6	27.2	27.7	30.0	26.8	24.8	23.0	2005
Maximum	22.0	26.5	29.0	29.0	30.0	32.0	31.2	32.0	33.0	30.0	28.5	24.5	
Minimum	15.0	16.5	19.2	23.0	22.5	25.0	24.0	25.0	26.0	22.0	21.0	21.0	
Mean	20.8	23.9	26.3	27.2	28.6	28.1	28.3	29.5	27.9	28.2	23.5	22.0	2006
Maximum	24.0	26.0	31.0	32.0	32.5	31.5	32.0	33.6	32.0	30.0	27.5	24.5	
Minimum	17.0	20.0	23.0	22.0	26.0	25.0	25.0	26.0	24.5	23.5	19.0	17.0	
Mean	20.5	20.1	24.8	27.2	30.4	28.6	27.7	28.9	28.8	28.5	27.1	23.6	2007
Maximum	25.2	24.0	31.5	31.5	33.2	32.0	32.0	34.0	33.0	33.0	29.0	26.0	
Minimum	16.0	15.0	20.0	22.0	25.0	25.0	24.0	21.5	24.5	25.0	20.0	21.0	
Mean	20.9	22.5	26.5	28.1	29.7	28.2	28.2	28.0	29.3	29.0	26.4	23.7	2008
Maximum	25.0	28.0	29.5	31.0	32.0	32.0	32.0	33.0	33.0	31.0	29.0	27.0	
Minimum	14.0	16.5	20.0	24.0	25.5	25.0	26.0	24.5	25.5	24.5	24.0	20.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	22.4	24.8	27.7	27.6	28.7	29.4	28.8	28.5	30.0	28.1	24.7	21.7	2009
Maximum	25.5	27.0	31.0	31.0	32.5	33.0	33.0	32.5	33.0	32.0	28.5	24.0	
Minimum	17.5	21.5	22.5	21.5	24.0	25.5	25.5	25.0	25.5	24.5	21.0	19.0	
Mean	22.3	23.8	27.2	29.4	29.0	28.9	29.3	29.1	29.5	28.8	26.0	23.1	2010
Maximum	25.0	28.0	30.5	31.0	30.5	30.5	31.5	31.5	31.0	31.0	29.0	27.0	
Minimum	18.0	21.5	22.0	27.0	27.5	26.0	27.5	25.0	27.0	25.0	23.0	20.0	
Mean	20.6	24.4	27.5	29.2	29.2	30.1	29.3	29.9	30.6	29.6	25.7	24.6	2011
Maximum	22.0	26.0	30.0	30.5	30.5	31.5	31.0	32.0	32.5	32.0	27.0	27.0	
Minimum	18.0	20.0	24.0	25.0	27.0	28.0	27.0	27.0	25.0	24.5	23.0	22.5	
Mean	20.7	21.9	25.3	28.0	30.0	29.4	28.7	30.4	29.6	29.1	26.7	20.6	2012
Maximum	23.0	23.5	30.5	31.0	32.0	31.5	32.0	32.0	32.0	34.0	28.0	24.0	
Minimum	19.0	20.5	20.5	23.0	27.0	27.0	26.5	29.0	27.0	26.5	25.5	18.0	
Mean	19.4	25.3	30.2	29.6	29.8	31.2	31.0	31.6	31.4	30.0	26.5	22.3	2013
Maximum	24.0	30.0	31.0	32.0	31.0	34.0	34.0	34.5	34.0	34.0	29.0	25.5	
Minimum	16.0	21.0	28.5	25.0	27.0	28.0	28.0	28.5	29.0	26.0	25.0	19.0	
Mean	21.4	24.4	27.3	31.5	29.9	30.6	31.2	30.2	30.7	30.2	27.7	24.9	2014
Maximum	24.0	26.0	30.0	34.0	32.0	34.0	34.0	33.0	33.5	33.0	30.5	27.0	
Minimum	19.0	22.0	25.0	28.0	27.0	28.5	28.5	26.5	27.0	27.0	24.0	21.5	
Mean	25.1	26.3	28.4	28.2	29.7	28.8	30.3	29.4	29.3	30.8	27.1	23.9	2015
Maximum	28.0	29.0	32.0	32.0	32.0	31.0	34.0	33.0	34.0	33.5	31.0	27.0	
Minimum	20.0	23.0	25.0	25.0	27.0	26.0	27.0	27.0	27.0	27.0	24.0	21.0	
Mean	21.4	25.3	29.6	30.0	29.4	29.8	29.1	32.1	30.6	30.2	28.9	27.5	2016
Maximum	26.0	31.0	32.0	33.0	32.0	33.0	32.0	34.5	34.0	34.0	32.0	29.5	
Minimum	18.0	19.0	24.0	26.0	26.0	27.0	26.0	29.0	28.0	26.0	27.0	25.0	
Mean	26.4	28.2	27.5	29.9	30.6	30.5	29.4	30.0	30.5	30.8	28.8	26.5	2017
Maximum	30.0	32.0	32.0	34.0	34.0	34.0	33.0	33.0	34.0	34.5	31.0	28.0	
Minimum	23.5	24.0	23.0	23.0	28.0	27.5	27.0	26.5	27.0	25.5	24.0	24.0	

8.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	12.7	15.4	18.2	21.9	22.3	22.8	23.8	23.7	23.0	20.4	17.2	14.7	1996
Maximum	15.0	18.0	20.0	26.0	24.5	25.0	25.0	25.0	24.5	23.1	19.0	19.0	
Minimum	10.0	13.5	15.0	18.0	20.0	20.5	22.0	22.5	21.5	18.0	14.0	12.6	
Mean	12.1	13.4	18.4	19.0	21.1	22.9	24.0	24.0	22.8	18.8	16.9	13.4	1997
Maximum	14.0	18.0	21.0	22.0	23.5	25.0	25.0	25.0	25.0	22.0	20.0	16.0	
Minimum	9.0	11.0	13.5	16.0	17.5	21.0	23.0	22.0	20.0	16.5	15.0	11.0	
Mean	12.0	15.5	16.7	20.0	23.0	24.2	24.2	24.0	23.4	21.9	18.1	14.7	1998
Maximum	15.0	19.0	20.0	22.0	25.5	25.2	25.0	25.0	25.0	24.0	21.0	17.0	
Minimum	10.0	12.0	12.5	15.5	19.0	23.0	23.0	22.6	22.0	17.0	16.5	12.5	
Mean	13.3	17.6	21.0	23.0	23.2	24.2	24.5	24.5	23.5	21.7	18.5	15.9	1999
Maximum	16.5	21.6	23.0	25.0	25.0	27.0	27.0	26.0	24.5	23.5	22.0	19.0	
Minimum	10.0	12.0	18.0	21.0	20.0	21.0	23.0	22.0	21.0	19.0	16.5	13.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	13.8	14.5	18.7	20.9	22.8	24.0	24.5	24.3	23.1	21.7	18.1	14.3	2000
Maximum	15.5	17.0	24.0	24.0	26.0	26.0	26.0	25.5	26.0	25.0	20.0	15.5	
Minimum	12.0	11.0	15.0	16.0	18.6	22.0	23.0	23.0	21.0	17.0	16.0	12.5	
Mean	13.2	16.5	19.1	21.3	22.3	24.4	25.2	25.2	24.1	21.4	18.9	15.5	2001
Maximum	17.0	22.0	22.0	25.0	25.0	26.0	27.0	26.2	25.5	23.0	22.0	18.0	
Minimum	10.0	14.0	14.0	18.0	20.0	22.5	24.0	24.0	22.0	18.5	14.0	13.5	
Mean	14.3	17.9	19.4	20.5	22.7	24.2	24.4	24.7	24.0	21.5	18.9	16.3	2002
Maximum	17.0	22.5	23.0	23.5	26.0	26.5	26.0	26.0	26.0	24.0	21.0	19.0	
Minimum	12.0	14.0	17.0	16.5	19.5	22.2	23.0	22.0	21.5	19.2	16.0	12.5	
Mean	13.8	15.8	17.9	21.5	22.8	24.4	24.6	25.0	24.3	21.6	18.1	15.3	2003
Maximum	16.0	18.0	21.0	23.5	25.0	26.0	26.5	26.5	26.0	23.0	20.0	17.0	
Minimum	12.0	14.0	15.0	19.0	20.5	23.0	23.0	23.0	22.5	19.5	16.0	11.0	
Mean	13.1	16.0	20.6	20.4	23.1	23.6	23.4	24.7	23.4	20.7	18.7	15.4	2004
Maximum	16.0	21.0	23.0	23.0	25.0	25.0	25.0	26.0	25.0	23.0	20.5	19.0	
Minimum	10.0	10.5	18.0	18.5	20.0	22.0	21.0	24.0	19.0	18.0	16.5	8.5	
Mean	13.7	15.8	18.8	21.1	21.6	23.8	23.8	24.8	24.7	21.1	18.2	15.8	2005
Maximum	16.0	18.5	22.0	24.0	25.0	25.5	26.0	26.0	26.0	23.5	22.5	18.5	
Minimum	9.0	11.5	15.2	16.0	19.0	22.0	22.0	23.5	23.0	18.0	15.5	13.5	
Mean	14.7	18.6	19.9	20.9	23.2	24.1	24.9	25.0	23.6	21.6	18.1	15.5	2006
Maximum	17.0	21.0	23.0	24.5	26.2	26.0	26.0	26.5	25.0	24.5	21.0	18.0	
Minimum	13.0	16.0	16.0	17.5	20.5	23.0	23.0	23.0	22.0	19.0	14.0	13.0	
Mean	13.8	14.2	18.2	21.8	24.2	24.3	24.8	25.4	24.4	22.7	20.0	16.4	2007
Maximum	18.0	17.5	26.5	25.0	26.0	26.5	27.0	28.0	26.0	26.0	23.0	19.0	
Minimum	11.0	10.0	14.5	18.0	21.5	22.5	22.5	24.0	23.0	20.5	17.5	15.0	
Mean	15.0	15.2	19.8	22.2	22.9	24.3	25.0	24.5	24.6	22.7	19.6	17.8	2008
Maximum	18.0	19.0	22.0	25.0	25.5	26.0	26.0	28.0	27.0	25.0	21.5	20.0	
Minimum	9.0	10.0	15.0	17.5	20.5	21.5	23.0	22.0	22.5	19.0	18.0	16.0	
Mean	16.5	18.9	20.6	22.3	22.4	24.6	25.0	24.6	24.3	22.5	19.1	16.0	2009
Maximum	18.5	21.0	24.0	26.0	25.0	26.0	27.0	26.5	26.0	25.0	24.5	19.0	
Minimum	15.0	16.0	16.0	18.0	20.0	23.0	23.0	21.5	22.0	20.5	16.0	13.5	
Mean	15.3	14.6	18.6	20.2	20.6	21.2	21.4	22.4	21.9	20.3	17.7	13.2	2010
Maximum	18.0	16.5	23.0	22.5	23.5	24.0	24.5	25.0	23.0	23.5	22.0	15.0	
Minimum	9.0	11.5	15.5	18.0	18.5	18.5	17.5	21.5	20.0	18.0	14.0	11.5	
Mean	11.5	13.6	17.3	18.2	19.4	21.6	22.5	22.5	22.5	20.7	15.0	14.4	2011
Maximum	13.0	15.5	20.5	20.0	21.5	23.0	24.0	24.0	24.0	23.0	17.0	17.0	
Minimum	8.0	12.0	14.5	15.0	17.0	18.5	21.0	20.0	19.0	17.5	13.5	13.0	
Mean	11.2	12.7	15.4	19.1	21.4	22.5	23.0	23.9	22.9	21.3	15.6	10.8	2012
Maximum	13.0	14.0	19.0	22.0	24.0	23.5	24.0	25.0	24.5	24.0	17.5	14.0	
Minimum	10.0	11.0	12.5	15.0	18.0	21.0	22.0	23.0	21.0	17.0	13.0	8.0	
Mean	9.0	13.8	18.6	19.8	19.8	22.1	22.8	23.5	23.0	20.9	15.4	11.6	2013
Maximum	12.5	17.0	21.0	22.0	22.0	24.0	24.0	25.0	25.0	24.0	18.0	15.0	
Minimum	6.0	12.0	16.0	17.0	18.0	19.5	21.0	22.0	22.0	17.0	14.0	8.5	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	11.0	13.5	15.8	20.2	20.2	21.8	23.0	22.7	22.7	20.5	17.6	14.4	2014
Maximum	13.5	15.0	18.0	22.5	22.5	23.5	24.0	24.0	25.0	23.0	20.0	17.0	
Minimum	8.5	11.0	13.5	18.0	18.0	20.0	21.0	21.0	20.0	18.0	15.0	12.0	
Mean	12.4	13.0	16.8	18.1	20.8	22.3	22.4	22.5	21.9	20.3	16.2	12.8	2015
Maximum	15.0	16.0	20.0	21.0	23.0	24.0	24.0	24.0	24.0	24.5	19.0	15.0	
Minimum	10.0	11.0	13.0	15.0	19.0	19.0	20.5	21.0	20.5	17.5	13.0	10.0	
Mean	11.4	14.3	17.4	19.4	19.7	22.2	22.6	23.5	29.0	20.7	17.6	14.6	2016
Maximum	14.0	17.0	20.0	23.0	22.0	24.0	24.0	25.0	223.0	25.0	19.5	16.0	
Minimum	9.5	10.0	15.0	15.0	18.0	19.0	21.0	22.0	20.0	18.0	16.0	13.0	
Mean	11.7	14.2	14.3	19.3	19.9	22.3	21.6	22.8	22.0	20.6	16.4	14.0	2017
Maximum	14.0	31.5	17.0	22.0	24.0	24.0	24.0	24.0	24.0	24.0	19.0	15.5	
Minimum	9.0	11.0	11.0	16.0	15.5	19.0	17.0	21.0	2.0	17.0	14.0	12.5	

8.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	67.2	65.4	57.5	60.4	63.8	82.6	89.5	86.5	82.3	69.9	66.1	57.6	1996
Maximum	95.0	94.0	79.0	96.0	76.0	96.0	97.0	100.0	96.0	95.0	85.0	85.0	
Minimum	38.0	32.0	42.0	38.0	51.0	46.0	70.0	64.0	62.0	45.0	46.0	36.0	
Mean	63.1	61.5	56.5	63.2	70.3	84.7	85.8	84.8	86.4	60.2	59.2	66.9	1997
Maximum	91.0	98.0	96.0	94.0	92.0	96.0	98.0	95.0	96.0	82.0	83.0	95.0	
Minimum	51.0	37.0	31.0	36.0	50.0	66.0	63.0	64.0	73.0	42.0	42.0	48.0	
Mean	67.7	62.5	63.2	62.8	73.1	89.6	93.4	91.2	81.8	73.2	62.5	51.1	1998
Maximum	94.0	90.0	91.0	96.0	95.0	97.0	98.0	97.0	96.0	91.0	86.0	77.0	
Minimum	41.0	45.0	40.0	31.0	48.0	76.0	86.0	85.0	59.0	56.0	50.0	27.0	
Mean	48.3	74.5	76.8	73.9	81.2	82.6	85.9	85.8	80.6	72.7	60.3	53.4	1999
Maximum	58.0	97.0	96.0	92.0	95.0	98.0	96.0	96.0	97.0	91.0	90.0	79.0	
Minimum	27.0	28.0	42.0	43.0	64.0	67.0	61.0	75.0	67.0	54.0	44.0	35.0	
Mean	54.8	56.3	61.0	64.9	76.5	83.4	87.2	84.4	81.8	69.8	71.1	55.7	2000
Maximum	80.0	82.0	96.0	95.0	93.0	92.0	95.0	98.0	92.0	89.0	90.0	67.0	
Minimum	41.0	41.0	35.0	41.0	62.0	58.0	72.0	71.0	59.0	46.0	51.0	46.0	
Mean	57.9	61.6	48.8	57.6	73.9	80.8	83.3	80.7	87.1	73.5	69.6	56.4	2001
Maximum	83.0	89.0	83.0	75.0	91.0	92.0	92.0	92.0	93.0	93.0	95.0	79.0	
Minimum	42.0	40.0	35.0	28.0	54.0	65.0	65.0	65.0	74.0	52.0	44.0	45.0	
Mean	59.8	59.6	67.2	74.5	72.6	83.1	87.1	82.2	76.8	66.3	55.9	59.1	2002
Maximum	88.0	82.0	91.0	92.0	84.0	92.0	93.0	95.0	88.0	84.0	81.0	86.0	
Minimum	42.0	39.0	50.0	47.0	62.0	64.0	75.0	69.0	52.0	45.0	44.0	36.0	
Mean	63.2	64.3	60.0	66.9	68.3	81.3	83.4	82.4	82.9	76.6	74.1	60.6	2003
Maximum	95.0	91.0	82.0	86.0	91.0	93.0	95.0	92.0	92.0	91.0	85.0	83.0	
Minimum	40.0	46.0	42.0	41.0	46.0	65.0	66.0	71.0	71.0	57.0	61.0	45.0	
Mean	61.6	55.6	67.8	74.2	76.4	83.3	85.7	80.5	84.1	69.0	58.8	58.2	2004
Maximum	88.0	90.0	90.0	91.0	95.0	94.0	96.0	96.0	96.0	91.0	92.0	90.0	
Minimum	35.0	33.0	46.0	51.0	46.0	67.0	74.0	68.0	65.0	49.0	35.0	37.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	58.8	61.7	65.4	61.7	75.2	80.4	86.3	83.8	77.9	73.6	60.8	54.3	2005
Maximum	77.0	84.0	83.0	82.0	92.0	92.0	96.0	94.0	91.0	91.0	80.0	78.0	
Minimum	42.0	40.0	42.0	38.0	46.0	52.0	68.0	72.0	62.0	56.0	35.0	26.0	
Mean	61.0	64.0	49.6	62.4	77.0	83.7	84.1	79.7	81.2	66.3	67.4	67.5	2006
Maximum	88.0	91.0	69.0	85.0	96.0	96.0	92.0	92.0	96.0	92.0	85.0	84.0	
Minimum	41.0	42.0	24.0	36.0	59.0	70.0	61.0	59.0	63.0	47.0	49.0	57.0	
Mean	60.3	69.9	54.9	70.1	67.5	83.3	87.1	82.4	78.3	71.0	53.0	49.3	2007
Maximum	76.0	84.0	75.0	87.0	91.0	96.0	92.0	96.0	92.0	95.0	74.0	64.0	
Minimum	45.0	54.0	30.0	45.0	37.0	68.0	74.0	64.0	50.0	54.0	36.0	36.0	
Mean	57.5	51.3	58.5	63.9	68.2	81.9	85.9	83.9	74.8	64.0	51.5	57.3	2008
Maximum	90.0	79.0	82.0	80.0	87.0	92.0	92.0	96.0	92.0	88.0	86.0	76.0	
Minimum	34.0	30.0	40.0	43.0	51.0	68.0	72.0	65.0	55.0	35.0	40.0	38.0	
Mean	56.1	49.1	44.4	65.0	67.1	77.4	82.5	79.4	71.8	60.3	53.6	62.6	2009
Maximum	89.0	72.0	70.0	91.0	91.0	91.0	92.0	92.0	91.0	87.0	81.0	79.0	
Minimum	34.0	36.0	22.0	50.0	45.0	62.0	61.0	62.0	50.0	42.0	31.0	50.0	
Mean	47.4	65.6	61.5	66.0	69.3	74.5	76.8	80.3	79.2	69.9	62.6	45.1	2010
Maximum	88.0	78.0	82.0	83.0	83.0	91.0	92.0	92.0	92.0	91.0	84.0	57.0	
Minimum	27.0	54.0	46.0	49.0	54.0	54.0	61.0	70.0	70.0	55.0	43.0	35.0	
Mean	54.9	55.8	53.4	53.2	66.5	71.7	81.9	77.6	75.9	63.7	58.7	56.3	2011
Maximum	88.0	70.0	81.0	81.0	84.0	85.0	92.0	92.0	91.0	77.0	82.0	74.0	
Minimum	43.0	36.0	38.0	39.0	45.0	45.0	54.0	64.0	42.0	54.0	39.0	43.0	
Mean	57.8	53.8	56.1	63.8	64.7	79.2	86.5	79.8	80.6	70.6	52.3	53.6	2012
Maximum	70.0	71.0	73.0	82.0	84.0	92.0	92.0	92.0	92.0	92.0	64.0	80.0	
Minimum	45.0	38.0	43.0	51.0	54.0	54.0	64.0	71.0	70.0	53.0	39.0	30.0	
Mean	45.5	47.9	55.6	61.8	74.5	78.3	79.7	80.6	78.8	72.9	55.1	52.7	2013
Maximum	79.0	79.0	67.0	84.0	92.0	92.0	92.0	92.0	92.0	92.0	91.0	69.0	
Minimum	32.0	27.0	44.0	50.0	54.0	59.0	54.0	65.0	64.0	62.0	38.0	41.0	
Mean	51.4	57.3	59.5	56.1	72.5	81.5	86.6	82.0	61.3	56.6	61.2	-	2014
Maximum	78.0	72.0	74.0	81.0	92.0	96.0	96.0	96.0	84.0	85.0	89.0	-	
Minimum	43.0	43.0	39.0	45.0	53.0	72.0	71.0	70.0	44.0	46.0	42.0	-	
Mean	57.1	56.2	60.1	73.8	75.9	88.7	87.0	88.6	86.0	64.5	63.9	64.5	2015
Maximum	89.0	74.0	81.0	91.0	92.0	92.0	92.0	96.0	96.0	78.0	91.0	81.0	
Minimum	36.0	36.0	39.0	54.0	58.0	70.0	66.0	72.0	64.0	56.0	50.0	50.0	
Mean	61.8	61.9	59.5	67.8	79.0	87.4	90.5	80.9	86.6	68.4	56.9	56.5	2016
Maximum	88.0	81.0	82.0	96.0	96.0	96.0	96.0	96.0	96.0	95.0	67.0	74.0	
Minimum	44.0	42.0	47.0	50.0	57.0	65.0	78.0	65.0	71.0	50.0	49.0	44.0	
Mean	47.2	55.0	63.8	70.4	72.8	83.4	86.3	88.0	86.9	74.8	61.2	58.9	2017
Maximum	57.0	80.0	95.0	91.0	84.0	96.0	96.0	96.0	96.0	92.0	80.0	72.0	
Minimum	36.0	36.0	39.0	50.0	54.0	58.0	65.0	72.0	65.0	61.0	45.0	48.0	

8.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	43.4	74.2	45.0	137.4	1054.6	596.5	1364.7	1048.5	707.7	217.9	0.0	0.0	
Maximum	30.0	35.4	20.0	48.4	124.6	84.2	149.0	189.6	172.2	43.8	0.0	0.0	1996
Total	23.2	66.0	136.9	287.2	849.7	1525.7	829.6	698.8	650.3	87.0	23.6	44.8	
Maximum	15.7	17.0	86.2	123.6	222.6	312.0	124.4	83.4	87.8	35.0	15.2	24.0	1997
Total	6.6	28.6	237.2	289.2	520.0	2028.2	1744.8	1618.0	576.0	170.8	6.0	0.0	
Maximum	6.6	17.4	76.2	54.0	106.0	323.0	216.6	143.0	140.2	54.8	6.0	0.0	1998
Total	29.0	4.2	40.2	569.9	696.4	891.6	1096.4	868.6	672.2	356.0	34.8	16.9	
Maximum	29.0	4.2	28.0	119.0	129.0	111.4	196.2	114.8	119.0	81.6	28.6	15.5	1999
Total	8.6	27.4	43.4	911.6	585.0	996.9	1154.4	1805.5	636.5	131.4	30.0	9.8	
Maximum	2.6	14.4	14.8	276.8	106.2	136.0	135.0	445.2	102.0	37.0	8.0	9.8	2000
Total	43.2	81.4	14.2	273.9	780.8	1182.2	1074.5	852.4	778.0	364.3	51.4	64.8	
Maximum	27.6	36.6	7.4	51.6	142.0	193.4	195.6	108.6	118.0	107.4	33.0	57.0	2001
Total	42.2	28.6	61.2	527.8	251.8	1514.6	1290.6	855.6	505.4	136.8	0.0	64.6	
Maximum	19.4	27.0	18.2	119.0	51.6	254.8	190.4	172.8	115.0	69.2	0.0	38.2	2002
Total	19.6	171.6	241.6	370.5	481.2	1097.4	913.4	913.4	628.5	360.8	41.6	49.2	
Maximum	10.2	50.2	73.0	67.0	122.0	280.0	105.0	174.0	81.0	103.4	19.4	21.6	2003
Total	54.6	12.8	81.6	419.4	344.8	881.2	1550.6	890.6	341.3	236.1	13.0	0.0	
Maximum	28.8	5.2	33.4	61.2	77.6	91.4	183.4	125.0	57.6	66.6	11.4	0.0	2004
Total	50.0	23.6	202.6	254.0	850.0	870.6	1849.9	1121.8	592.0	240.8	17.8	0.0	
Maximum	12.2	7.4	45.6	106.0	169.4	120.0	355.4	189.2	90.2	102.4	10.2	0.0	2005
Total	0.0	42.8	20.6	180.8	766.9	979.6	950.0	877.8	849.2	148.4	47.0	29.6	
Maximum	0.0	19.2	5.8	41.0	161.0	133.0	105.4	119.0	146.8	29.0	15.8	14.0	2006
Total	11.0	164.0	63.0	179.3	356.4	823.5	1440.0	721.9	1059.4	354.8	7.0	0.0	
Maximum	11.0	62.0	32.6	41.0	108.6	148.0	200.0	120.0	200.0	82.4	7.0	0.0	2007
Total	21.0	4.8	159.0	237.0	563.7	1109.0	1559.2	1417.8	492.5	214.8	0.0	18.0	
Maximum	10.0	3.6	26.6	77.4	85.0	176.0	128.0	185.0	112.4	72.4	0.0	8.0	2008
Total	22.6	15.2	48.6	388.8	385.9	881.8	1286.2	1474.7	549.6	305.6	4.2	4.2	
Maximum	22.0	8.4	17.4	87.4	82.2	160.8	188.0	296.3	173.4	179.8	1.6	2.0	2009
Total	0.0	32.0	118.1	347.2	461.8	1050.2	1913.6	1525.4	946.0	206.3	6.2	1.6	
Maximum	0.0	32.0	50.4	78.0	109.6	122.2	148.6	246.2	144.4	71.2	4.2	1.6	2010
Total	1.4	17.0	206.9	353.3	691.4	537.8	1202.0	745.0	683.2	63.8	95.7	0.0	
Maximum	1.4	11.0	117.6	103.0	140.0	160.8	198.8	105.2	81.6	27.6	42.2	0.0	2011
Total	11.2	2.4	1.2	472.0	430.4	1255.9	1250.6	912.1	666.6	167.4	0.0	5.2	
Maximum	9.8	1.4	1.2	97.0	145.8	125.4	219.8	151.2	84.8	61.0	0.0	5.2	2012
Total	7.2	32.2	32.4	214.5	983.1	748.8	904.2	872.8	297.0	212.2	42.5	0.0	
Maximum	7.2	17.0	23.4	61.4	85.0	106.4	128.0	133.6	74.0	73.6	42.0	0.0	2013
Total	2.2	0.0	57.5	24.2	618.2	1148.8	445.2	1182.4	566.2	19.2	47.2	0.6	
Maximum	2.2	0.0	25.5	8.8	133.8	161.2	81.8	168.6	156.4	11.6	19.6	0.6	2014

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	20.0	48.8	164.4	409.6	964.0	1223.6	668.8	1270.4	714.5	72.0	24.2	5.2	2015
Maximum	5.2	22.4	77.2	71.8	296.6	198.0	75.2	197.4	132.8	27.2	18.4	2.8	
Total	33.6	5.2	134.0	230.8	558.0	1087.8	1412.5	626.0	674.7	375.2	0.0	0.0	2016
Maximum	9.4	3.0	45.8	84.2	121.2	140.6	139.4	98.0	116.8	187.8	0.0	0.0	
Total	1.8	5.0	146.6	256.0	690.2	1087.9	869.1	1355.8	1063.0	261.0	232.0	0.0	2017
Maximum	1.8	3.2	39.4	72.6	107.8	158.4	113.0	133.2	135.0	81.8	138.0	0.0	

9. Station Name: Jigmecholing
 Type: Class C
 Station ID: 23530046

9.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	14.7	16.9	19.6	23.7	25.8	29.8	30.4	28.0	25.1	23.8	23.6	23.5	1996
Maximum	19.0	19.0	23.0	27.0	29.0	34.0	33.0	33.0	29.0	28.0	27.0	26.0	
Minimum	11.0	14.0	14.0	20.0	22.0	25.0	25.0	25.0	22.0	19.0	20.0	21.0	
Mean	20.0	18.7	23.6	24.2	26.9	26.0	26.4	25.1	23.0	21.5	19.2	15.5	1997
Maximum	23.0	25.0	27.0	27.0	29.0	28.5	28.0	28.0	26.0	24.0	22.0	19.0	
Minimum	15.0	15.0	20.0	22.0	24.0	24.0	24.0	23.0	20.0	20.0	15.0	12.0	
Mean	16.9	16.8	18.1	22.4	-	22.8	22.8	25.5	26.6	21.7	20.9	16.9	1998
Maximum	19.0	21.0	21.0	25.0	-	27.0	27.0	27.0	29.0	24.0	24.0	20.0	
Minimum	15.0	14.0	14.0	20.0	-	19.0	21.0	24.0	24.0	18.0	18.0	13.0	
Mean	13.6	20.3	22.4	24.7	25.3	24.4	22.9	23.0	23.2	21.4	17.5	16.7	1999
Maximum	19.0	22.0	25.0	27.0	29.0	29.0	26.0	25.0	26.0	25.0	21.0	21.0	
Minimum	11.0	18.0	19.0	20.0	23.0	20.0	20.0	20.0	21.0	17.0	14.0	11.0	
Mean	12.3	13.7	17.3	24.6	26.9	25.3	25.3	24.8	24.8	23.5	20.7	18.7	2000
Maximum	16.0	19.0	22.0	28.0	30.0	29.0	28.0	28.0	28.0	27.0	24.0	22.0	
Minimum	10.0	10.0	11.0	21.0	22.5	23.0	22.0	23.0	21.0	18.0	17.0	15.0	
Mean	16.3	17.4	21.6	22.7	24.2	25.1	26.1	25.8	24.9	23.7	20.7	17.3	2001
Maximum	20.0	19.0	24.0	28.0	28.0	29.0	29.0	29.0	27.0	26.0	22.5	20.0	
Minimum	13.0	15.0	19.0	19.0	21.0	23.0	23.0	23.0	23.0	22.0	17.0	14.0	
Mean	15.5	18.3	21.3	23.0	24.7	24.9	24.4	29.0	26.3	23.4	21.0	18.2	2002
Maximum	18.0	21.0	26.0	26.0	28.0	28.0	28.0	32.0	30.0	28.0	24.0	21.0	
Minimum	11.0	14.0	18.0	19.0	21.0	23.0	23.0	25.0	24.0	20.0	18.0	15.0	
Mean	15.5	15.7	20.1	23.0	24.7	25.9	25.6	26.0	25.4	23.0	20.1	17.6	2003
Maximum	18.0	17.0	23.5	25.0	27.0	28.0	29.0	28.0	28.0	26.0	23.0	19.0	
Minimum	13.0	14.0	17.0	21.0	22.0	24.0	24.0	24.0	23.0	20.0	18.0	15.0	
Mean	15.0	16.8	20.1	22.0	24.5	28.1	26.0	26.2	24.7	21.8	19.7	16.8	2004
Maximum	17.0	20.0	24.0	25.0	26.5	31.5	28.0	29.0	28.0	24.0	22.0	21.0	
Minimum	12.0	13.0	16.0	18.0	23.0	24.5	24.0	24.0	23.0	20.0	17.0	11.0	
Mean	14.2	16.7	19.3	21.7	22.5	24.9	25.1	25.3	26.3	22.2	19.2	17.1	2005
Maximum	17.0	20.0	22.0	25.0	25.0	27.0	28.0	27.0	29.0	25.0	22.0	20.0	
Minimum	10.0	13.0	16.0	19.0	20.0	22.5	23.0	23.0	23.0	20.0	16.0	15.0	
Mean	15.8	18.9	20.9	22.7	24.3	25.1	24.4	25.5	22.7	22.0	17.3	14.9	2006
Maximum	18.0	21.0	23.0	27.0	29.0	27.0	29.0	29.0	26.0	23.0	22.0	18.0	
Minimum	13.0	16.0	19.0	19.0	21.0	23.0	22.0	22.0	20.0	20.0	12.0	11.0	
Mean	13.4	12.6	17.8	20.5	24.6	24.0	23.3	24.0	23.6	22.4	20.5	17.0	2007
Maximum	18.0	17.0	23.0	25.0	28.0	28.0	28.0	28.0	27.0	27.0	22.0	20.0	
Minimum	9.0	9.0	13.0	16.0	22.0	22.0	20.0	21.0	21.0	19.0	17.0	14.0	
Mean	15.0	15.0	19.8	22.6	23.6	23.5	24.1	23.6	23.9	23.3	20.7	17.9	2008
Maximum	19.0	19.0	21.0	26.0	26.0	26.0	27.0	29.0	27.0	26.0	24.0	21.0	
Minimum	9.0	9.0	16.0	19.0	20.0	21.0	22.0	21.0	21.0	18.0	18.0	16.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	17.2	19.3	21.7	22.8	24.2	24.7	19.8	24.2	25.1	23.5	20.0	16.6	2009
Maximum	20.0	21.0	25.0	25.0	27.0	27.0	21.0	26.0	29.0	29.0	24.0	19.0	
Minimum	13.0	17.0	16.0	18.0	21.0	23.0	19.0	22.0	23.0	21.0	16.0	13.0	
Mean	17.5	17.6	20.9	22.8	23.4	23.4	23.6	24.4	23.8	24.1	20.6	17.7	2010
Maximum	20.0	20.0	26.0	24.0	25.0	25.0	26.0	27.0	25.0	26.0	24.0	20.0	
Minimum	14.0	15.0	19.0	20.0	21.0	22.0	22.0	22.0	22.0	21.0	17.0	15.0	
Mean	0.0	0.0	21.1	22.0	23.8	25.1	24.0	24.8	24.7	23.7	20.5	17.5	2011
Maximum	0.0	0.0	23.0	24.0	26.0	28.0	27.0	27.0	28.0	26.0	23.0	20.0	
Minimum	0.0	0.0	20.0	17.0	20.0	23.0	22.0	23.0	23.0	21.0	16.0	15.0	
Mean	14.3	17.5	21.2	22.1	24.5	24.2	25.0	24.5	23.7	23.4	22.2	18.5	2012
Maximum	19.0	20.0	25.0	27.0	27.0	27.0	26.0	26.0	26.0	26.0	24.0	22.0	
Minimum	12.0	14.0	17.0	18.0	21.0	22.0	23.0	23.0	22.0	22.0	21.0	15.0	
Mean	17.5	18.8	22.9	22.6	24.1	26.1	21.4	24.5	25.1	24.1	22.5	17.2	2013
Maximum	20.0	22.0	25.0	25.0	28.0	29.0	23.0	26.0	27.0	26.0	24.0	23.0	
Minimum	13.0	16.0	21.0	21.0	22.0	24.0	20.0	23.0	23.0	22.0	21.0	15.0	
Mean	15.7	15.9	17.5	18.1	22.6	24.2	24.0	24.6	24.4	24.5	23.4	22.1	2014
Maximum	19.0	19.0	20.0	21.0	25.0	26.0	26.0	27.0	25.0	26.0	26.0	23.0	
Minimum	13.0	14.0	15.0	15.0	21.0	23.0	23.0	22.0	23.0	22.0	22.0	21.0	
Mean	15.6	17.4	17.8	19.1	24.3	25.1	25.2	25.5	23.9	21.9	17.9	-	2015
Maximum	19.0	19.0	19.0	20.0	26.0	27.0	26.0	27.0	26.0	23.0	20.0	-	
Minimum	13.0	15.0	16.0	17.0	23.0	23.0	23.0	24.0	22.0	19.0	16.0	-	
Mean	17.6	17.7	-	22.9	24.3	25.3	24.4	26.2	25.4	-	22.8	21.9	2016
Maximum	19.0	19.0	-	25.0	27.0	27.0	26.0	28.0	27.0	-	24.0	23.0	
Minimum	16.0	15.0	-	21.0	22.0	23.0	22.0	24.0	24.0	-	21.0	21.0	

9.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	9.2	10.3	11.0	15.5	18.1	17.4	19.7	20.8	17.0	16.2	16.6	16.0	1996
Maximum	12.0	13.0	16.0	22.0	21.0	20.0	23.0	29.0	20.0	20.0	20.0	18.0	
Minimum	6.0	8.0	7.0	12.0	12.0	13.0	17.0	17.0	11.0	12.5	15.0	13.0	
Mean	14.6	12.0	15.7	20.2	19.3	16.7	21.0	20.3	19.4	16.9	13.2	11.4	1997
Maximum	18.0	16.0	20.0	22.0	22.0	20.0	23.0	22.0	22.0	20.0	17.0	14.0	
Minimum	12.0	10.0	13.0	18.0	17.0	14.0	19.0	19.0	17.0	14.0	11.0	10.0	
Mean	11.7	15.5	16.5	17.2	19.6	21.3	21.7	21.0	21.0	20.8	18.2	11.0	1998
Maximum	13.0	20.0	20.0	20.0	22.0	25.0	25.0	23.0	24.0	23.0	22.0	12.0	
Minimum	10.0	12.0	12.0	10.0	17.0	19.0	20.0	19.0	19.0	18.0	16.0	10.0	
Mean	11.3	17.1	18.4	19.6	20.8	21.8	21.5	21.6	21.7	19.8	11.1	11.6	1999
Maximum	14.0	19.0	22.0	23.0	23.0	26.0	25.0	24.0	24.0	23.0	14.0	15.0	
Minimum	10.0	14.0	14.0	16.0	19.0	19.0	19.0	20.0	18.0	17.0	9.0	9.0	
Mean	10.4	10.7	13.2	16.4	18.6	20.0	20.6	20.5	19.2	17.6	13.4	9.8	2000
Maximum	16.0	13.0	19.0	19.0	22.0	21.0	23.0	22.0	22.0	20.0	17.0	12.0	
Minimum	9.0	9.0	10.0	13.0	16.0	19.0	19.0	20.0	17.0	16.0	10.0	8.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	9.3	11.6	12.7	15.7	17.4	19.6	21.4	20.4	19.9	12.9	14.1	10.3	2001
Maximum	11.0	13.0	17.0	19.0	20.0	21.0	23.0	22.0	22.0	18.0	17.0	12.0	
Minimum	8.0	10.0	10.0	12.0	14.0	18.0	20.0	18.0	18.0	8.0	10.0	9.0	
Mean	9.5	11.4	14.1	16.4	19.3	20.6	21.1	20.2	19.9	17.0	13.0	10.8	2002
Maximum	12.0	14.0	18.0	21.0	22.0	22.0	22.0	22.0	21.0	21.0	16.0	13.0	
Minimum	8.0	9.0	11.0	11.0	15.0	19.0	20.0	19.0	18.0	14.0	11.0	9.0	
Mean	9.9	10.4	12.2	16.8	19.2	20.8	21.0	21.4	21.0	18.0	14.2	11.0	2003
Maximum	11.0	12.0	15.5	19.0	22.0	22.0	23.0	23.0	23.0	21.0	17.0	13.0	
Minimum	9.0	9.0	10.0	14.0	17.0	18.0	19.0	20.0	20.0	16.0	11.5	8.0	
Mean	9.6	10.8	13.2	15.9	18.3	20.4	20.0	21.7	21.0	17.0	14.0	10.7	2004
Maximum	12.0	13.0	16.0	17.5	20.0	23.0	21.0	23.0	23.0	19.0	16.0	13.0	
Minimum	8.0	8.0	11.5	14.0	16.0	17.0	18.0	20.0	19.0	15.0	12.0	7.0	
Mean	9.0	11.6	15.3	17.4	18.8	21.9	21.7	21.7	21.5	18.2	14.3	10.8	2005
Maximum	11.0	15.0	17.0	20.0	22.0	23.0	23.0	23.5	23.0	21.0	17.0	13.0	
Minimum	7.0	8.0	11.0	14.0	15.0	20.0	20.5	20.0	20.0	16.0	11.0	9.0	
Mean	10.4	13.7	15.1	17.9	20.9	22.7	22.6	22.8	21.5	20.0	15.7	13.0	2006
Maximum	13.0	18.0	17.0	22.0	25.0	25.0	24.0	25.0	23.0	22.0	21.0	16.0	
Minimum	9.0	10.0	12.0	14.0	15.0	21.0	20.0	21.0	19.0	17.0	10.0	11.0	
Mean	10.5	11.8	14.9	16.9	18.1	19.2	19.5	19.8	18.8	16.7	12.8	9.2	2007
Maximum	13.0	15.0	23.0	21.0	20.0	20.0	21.0	22.0	20.0	20.0	16.0	10.0	
Minimum	8.0	8.0	11.0	14.0	14.0	18.0	18.0	19.0	17.0	14.0	10.0	7.0	
Mean	8.4	7.7	12.3	15.3	16.8	18.6	19.5	19.2	18.4	16.2	12.1	10.4	2008
Maximum	10.0	11.0	16.0	19.0	19.0	20.0	20.0	20.0	20.0	19.0	15.0	13.0	
Minimum	4.0	4.0	9.0	11.0	15.0	17.0	19.0	18.0	17.0	13.0	9.0	8.0	
Mean	9.3	10.5	12.8	15.7	17.0	18.8	19.8	16.4	19.2	16.4	12.7	9.6	2009
Maximum	11.0	12.0	16.0	18.0	19.0	21.0	21.0	19.0	20.0	20.0	16.0	11.0	
Minimum	7.0	8.0	10.0	13.0	15.0	17.0	19.0	12.0	17.0	14.0	9.0	8.0	
Mean	8.5	9.0	14.3	16.2	16.9	18.9	19.3	19.4	18.5	16.5	12.3	9.5	2010
Maximum	10.0	12.0	18.0	19.0	19.0	20.0	20.0	20.0	20.0	18.0	15.0	11.0	
Minimum	6.0	6.0	12.0	14.0	16.0	18.0	18.0	18.0	16.0	14.0	4.0	7.0	
Mean	-	-	12.4	14.2	17.3	19.4	19.3	19.4	19.2	16.1	11.7	9.4	2011
Maximum	-	-	16.0	16.0	19.0	20.0	20.0	20.0	20.0	18.0	13.0	11.0	
Minimum	-	-	10.0	11.0	14.0	18.0	19.0	19.0	18.0	14.0	11.0	8.0	
Mean	6.9	10.0	11.9	14.9	17.1	19.1	19.6	19.4	18.7	16.2	11.2	8.7	2012
Maximum	11.0	11.0	16.0	17.0	20.0	20.0	20.0	20.0	19.0	19.0	13.0	10.0	
Minimum	5.0	9.0	8.0	12.0	12.0	18.0	17.0	18.0	18.0	13.0	10.0	7.0	
Mean	7.0	9.0	11.5	13.0	17.6	19.2	19.4	18.8	18.8	16.0	10.5	8.8	2013
Maximum	10.0	12.0	13.0	15.0	20.0	21.0	20.0	20.0	19.0	19.0	11.0	11.0	
Minimum	5.0	7.0	10.0	12.0	15.0	17.0	18.0	18.0	18.0	13.0	10.0	7.0	
Mean	7.3	8.7	11.4	11.9	14.4	14.6	18.0	18.0	17.3	15.4	10.9	10.5	2014
Maximum	8.0	10.0	13.0	13.0	16.0	18.0	19.0	19.0	19.0	17.0	12.0	12.0	
Minimum	6.0	8.0	10.0	10.0	13.0	13.0	16.0	16.0	15.0	14.0	10.0	10.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	7.6	8.8	10.0	11.4	17.0	18.4	19.5	19.5	16.8	11.4	8.5	-	2015
Maximum	9.0	10.0	12.0	13.0	19.0	20.0	20.0	20.0	18.0	13.0	11.0	-	
Minimum	6.0	7.0	8.0	10.0	15.0	16.0	19.0	18.0	15.0	10.0	6.0	-	
Mean	7.1	8.6	-	13.7	15.6	17.5	18.1	18.7	17.6	-	11.1	8.5	2016
Maximum	9.0	10.0	-	16.0	18.0	19.0	19.0	20.0	19.0	-	12.0	10.0	
Minimum	6.0	7.0	-	12.0	13.0	15.0	17.0	18.0	17.0	-	10.0	8.0	

9.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	87.2	85.7	83.0	89.9	90.7	89.6	95.1	93.6	92.6	90.9	80.3	75.9	1996
Maximum	90.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	79.7	64.1	37.9	75.8	72.0	78.2	79.3	78.6	71.5	71.5	43.9	56.2	
Mean	79.5	76.9	85.4	90.4	85.9	84.4	91.4	87.5	90.1	91.4	88.9	82.9	1997
Maximum	100.0	92.0	100.0	92.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	43.8	52.0	54.7	84.2	37.4	69.7	84.9	71.5	71.5	77.7	75.2	61.1	
Mean	83.5	84.6	89.5	89.5	88.4	93.2	86.9	86.8	92.0	91.8	92.4	87.3	1998
Maximum	91.2	91.4	100.0	100.0	100.0	100.0	92.7	92.6	100.0	100.0	100.0	100.0	
Minimum	64.1	73.3	62.0	77.3	77.3	84.9	78.2	77.7	79.0	65.7	83.1	68.3	
Mean	83.4	93.3	91.0	87.5	74.7	94.9	97.7	99.1	95.0	95.0	83.2	90.0	1999
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	91.4	100.0	
Minimum	64.1	84.2	62.8	71.5	53.8	79.7	92.6	93.1	85.9	85.7	78.4	83.1	
Mean	90.8	88.6	89.0	83.8	84.7	91.7	92.1	93.2	89.8	87.9	91.0	90.9	2000
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	92.4	100.0	100.0	
Minimum	82.3	75.2	79.7	65.7	66.3	68.0	85.4	84.9	71.5	77.3	82.3	81.8	
Mean	88.9	86.9	84.5	88.5	88.8	92.4	90.9	89.3	92.6	78.0	87.6	85.7	2001
Maximum	100.0	91.0	92.0	100.0	100.0	100.0	100.0	100.0	100.0	91.4	91.6	100.0	
Minimum	79.7	74.0	68.3	70.9	70.9	84.5	79.0	66.3	84.9	55.2	82.3	73.3	
Mean	85.6	88.4	94.7	93.3	88.1	91.2	92.8	90.9	88.5	85.9	94.2	93.4	2002
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	92.3	100.0	100.0	
Minimum	71.0	74.6	90.7	83.5	71.5	77.7	73.0	78.2	65.7	75.8	82.7	81.8	
Mean	90.9	88.2	91.0	92.2	89.5	93.5	94.7	93.5	92.7	92.6	88.8	86.3	2003
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	71.8	80.3	74.0	77.7	71.5	78.2	79.7	79.3	85.1	84.5	80.8	71.8	
Mean	87.2	88.2	96.0	90.2	90.6	93.4	95.0	92.2	93.1	89.6	80.9	81.2	2004
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	90.0	100.0	
Minimum	70.1	73.3	90.7	70.3	64.3	77.7	85.1	79.0	75.0	72.0	52.0	52.0	
Mean	90.2	85.6	89.0	81.8	90.1	95.5	92.8	95.7	89.5	95.7	86.4	84.9	2005
Maximum	100.0	100.0	100.0	95.4	100.0	100.0	100.0	100.0	100.0	100.0	91.6	100.0	
Minimum	79.1	74.0	69.0	67.5	77.3	85.4	79.3	73.5	72.5	91.2	73.3	65.9	
Mean	82.2	83.6	86.0	84.3	84.4	93.7	92.4	87.4	89.7	79.8	81.3	80.3	2006
Maximum	90.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	58.2	64.1	62.8	53.8	65.7	85.1	79.0	67.5	72.0	62.0	55.2	65.9	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	76.6	85.1	81.3	88.2	85.6	91.1	96.8	92.5	90.6	85.0	73.9	73.9	2007
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	90.2	
Minimum	59.2	65.0	58.2	76.3	58.8	71.5	85.1	79.0	72.0	70.3	54.2	57.1	
Mean	80.2	78.2	80.6	81.9	86.3	94.9	93.7	94.6	90.3	76.4	71.5	77.9	2008
Maximum	90.2	90.2	91.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	91.6	91.0	
Minimum	58.2	50.7	52.0	62.8	70.3	84.9	78.6	84.5	72.5	51.6	54.2	67.5	
Mean	75.2	76.0	71.7	86.7	88.2	81.6	92.6	81.6	88.5	82.3	78.4	80.7	2009
Maximum	90.7	91.2	100.0	100.0	100.0	92.1	100.0	92.6	100.0	92.3	100.0	100.0	
Minimum	58.2	58.2	48.8	63.6	72.0	70.3	79.0	45.0	72.5	64.3	57.1	58.2	
Mean	72.6	71.6	82.2	88.4	89.4	94.6	82.9	86.1	93.1	88.1	80.7	76.8	2010
Maximum	81.8	91.2	100.0	100.0	100.0	100.0	92.4	92.6	100.0	100.0	100.0	90.5	
Minimum	50.7	57.1	68.3	70.9	77.7	84.5	62.8	70.3	84.9	77.3	64.0	64.1	
Mean	-	-	78.6	81.0	85.6	90.7	95.1	91.7	90.5	86.2	80.2	71.8	2011
Maximum	-	-	91.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	90.0	
Minimum	-	-	54.0	64.0	74.0	76.0	83.0	76.0	76.0	73.0	56.0	50.0	
Mean	78.8	71.5	70.9	80.0	75.3	85.6	89.6	87.9	83.1	79.1	75.9	73.9	2012
Maximum	100.0	89.0	100.0	100.0	91.0	100.0	100.0	100.0	100.0	91.0	88.0	87.0	
Minimum	54.0	58.0	52.0	58.0	50.0	69.0	83.0	75.0	66.0	71.0	68.0	63.0	
Mean	73.6	78.6	74.3	73.3	79.3	82.3	86.5	86.2	84.3	85.4	74.5	70.2	2013
Maximum	87.0	89.0	90.0	91.0	100.0	97.0	91.0	91.0	91.0	91.0	80.0	100.0	
Minimum	60.0	68.0	62.0	54.0	67.0	66.0	74.0	74.0	74.0	66.0	59.0	48.0	
Mean	72.2	68.3	69.9	66.7	72.6	72.0	75.1	73.2	72.5	70.5	74.6	73.6	2014
Maximum	87.0	75.0	78.0	79.0	81.0	81.0	81.0	81.0	91.0	81.0	90.0	81.0	
Minimum	54.0	54.0	57.0	58.0	54.0	61.0	63.0	64.0	63.0	57.0	63.0	54.0	
Mean	71.6	72.2	72.7	71.2	78.5	88.7	90.6	91.6	81.7	75.1	73.8	-	2015
Maximum	88.0	88.0	80.0	79.0	100.0	100.0	100.0	100.0	91.0	86.0	87.0	-	
Minimum	62.0	52.0	55.0	58.0	60.0	74.0	76.0	76.0	66.0	54.0	55.0	-	
Mean	72.8	73.2	-	81.4	82.5	87.9	92.5	87.4	88.9	-	76.8	73.5	2016
Maximum	88.0	78.0	-	100.0	91.0	100.0	100.0	100.0	100.0	-	90.0	81.0	
Minimum	54.0	66.0	-	64.0	65.0	74.0	82.0	76.0	83.0	-	63.0	59.0	

9.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	91.9	364.2	510.6	239.6	735.1	0.0	917.0	0.0	125.8	104.1	0.0	0.0	1996
Maximum	30.4	110.0	104.0	80.0	170.2	0.0	190.2	0.0	60.0	40.0	0.0	0.0	
Total	80.8	100.8	172.6	377.7	410.8	943.6	742.3	537.9	343.6	265.8	180.6	115.2	1997
Maximum	38.0	56.0	65.0	86.0	80.0	120.0	146.4	105.6	85.6	57.2	25.0	27.0	
Total	7.6	89.6	178.6	101.6	396.6	1033.8	1584.8	1327.1	198.6	198.8	0.0	0.0	1998
Maximum	7.6	33.2	39.2	47.6	60.0	119.0	231.8	154.2	88.6	78.2	0.0	0.0	
Total	8.6	0.0	60.0	115.0	355.2	857.8	1107.6	861.2	211.6	86.6	0.0	2.0	1999
Maximum	8.6	0.0	21.4	38.2	143.2	163.8	240.2	191.4	31.4	48.0	0.0	2.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	43.4	23.4	33.6	198.8	271.4	1480.1	856.0	2215.2	392.8	5.2	2.4	0.0	
Maximum	17.6	17.2	17.2	46.2	44.6	288.4	135.8	611.6	141.0	2.8	2.4	0.0	2000
Total	6.2	58.8	15.4	177.5	308.2	293.6	310.4	494.6	512.0	118.7	8.0	17.4	
Maximum	6.2	23.0	8.8	83.3	57.6	45.2	142.2	143.0	164.0	42.3	4.0	9.6	2001
Total	10.0	0.0	36.8	308.8	162.2	689.2	1037.6	510.8	361.2	38.0	14.0	30.4	
Maximum	2.8	0.0	10.2	126.8	48.4	182.2	110.1	78.4	102.6	13.8	11.2	15.8	2002
Total	10.6	51.0	164.2	174.6	403.6	637.4	1059.0	622.8	434.8	231.8	13.6	17.2	
Maximum	9.4	16.8	50.4	59.8	62.8	89.0	160.0	240.6	112.4	85.0	12.2	12.4	2003
Total	32.4	23.8	137.9	204.2	701.6	878.2	1796.0	407.8	331.8	286.2	2.4	26.0	
Maximum	17.6	13.6	65.2	36.4	168.0	126.6	268.2	99.4	63.2	111.6	2.4	26.0	2004
Total	59.2	28.8	94.0	41.0	227.4	247.6	669.4	719.2	675.2	301.6	6.4	0.0	
Maximum	33.6	7.0	22.8	14.0	51.8	61.4	119.4	160.0	231.4	78.4	3.8	0.0	2005
Total	0.0	53.0	76.2	142.0	320.0	572.2	514.6	208.6	682.8	33.4	36.0	30.6	
Maximum	0.0	25.8	26.4	37.6	201.6	72.8	79.4	43.4	197.2	16.6	21.0	19.6	2006
Total	0.0	108.2	142.4	204.2	202.4	610.0	2037.4	673.4	860.4	149.0	0.0	0.0	
Maximum	0.0	27.4	44.2	27.4	38.6	103.6	374.8	89.8	197.8	47.4	0.0	0.0	2007
Total	67.0	37.0	146.0	138.0	478.2	720.2	1089.2	1267.4	256.9	67.8	0.0	0.0	
Maximum	21.6	19.4	42.4	48.2	121.4	140.0	214.6	192.8	76.4	38.8	0.0	0.0	2008
Total	2.2	35.2	43.8	203.4	346.4	701.8	1046.5	561.0	290.2	238.4	2.2	3.0	
Maximum	2.2	19.4	13.2	122.4	156.4	147.6	174.8	63.4	186.4	159.0	2.2	1.8	2009
Total	0.0	1.8	67.8	138.4	237.8	278.9	701.9	694.6	553.8	48.8	3.8	0.0	
Maximum	0.0	1.8	10.4	45.6	53.4	57.6	88.8	101.4	107.8	19.4	2.4	0.0	2010
Total	-	-	125.4	278.8	143.0	447.0	1168.8	477.8	459.8	1.4	6.4	0.0	
Maximum	-	-	39.8	113.6	23.4	93.6	220.0	72.8	159.4	1.4	5.2	0.0	2011
Total	21.0	6.2	84.4	199.6	108.0	950.7	1905.8	662.7	597.4	250.0	0.0	2.6	
Maximum	11.2	6.2	34.8	52.4	26.8	122.4	231.6	260.6	113.8	52.4	0.0	2.6	2012
Total	0.0	66.4	70.2	167.0	415.6	942.1	1335.7	407.5	876.2	228.4	21.6	0.0	
Maximum	0.0	33.4	17.8	86.6	104.8	251.4	217.4	101.6	128.4	67.4	11.4	0.0	2013
Total	3.4	3.0	112.4	6.4	707.4	643.0	608.6	955.8	730.2	113.4	8.8	0.0	
Maximum	3.4	1.8	40.8	4.8	135.4	88.4	126.8	174.6	119.8	57.6	3.8	0.0	2014
Total	29.6	40.4	98.0	429.2	436.4	1002.1	948.6	1397.0	163.8	3.8	3.6	-	
Maximum	12.6	24.6	71.0	76.4	52.8	210.6	266.8	226.6	67.8	3.8	3.6	-	2015
Total	44.0	29.8	-	83.6	165.4	600.2	1982.4	151.0	701.0	-	0.0	8.6	
Maximum	19.8	19.6	-	19.8	17.4	158.6	308.8	39.8	151.6	-	0.0	8.6	2016

10. Station Name: Samtse NIE
 Type: Class C
 Station ID: 22240046

10.1 Monthly summary of maximum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	22.8	22.3	24.8	26.4	29.5	29.2	28.5	29.0	27.4	23.6	28.4	24.0	1990
Maximum	27.0	28.0	30.0	32.0	35.0	36.4	34.0	35.0	30.0	28.0	31.0	25.0	
Minimum	19.0	18.0	19.0	23.0	26.5	26.0	25.0	24.5	25.0	20.0	26.0	22.0	
Mean	20.6	23.5	27.2	28.1	27.5	28.9	29.7	29.7	29.8	28.8	27.2	24.3	1991
Maximum	26.0	27.0	31.0	31.0	30.0	33.0	36.0	37.0	33.0	32.0	29.0	27.0	
Minimum	15.0	19.0	22.0	22.0	24.0	24.0	26.0	27.0	27.0	26.0	24.0	20.0	
Mean	23.2	22.8	26.6	30.1	25.4	30.3	28.4	29.8	28.7	27.8	26.1	21.6	1992
Maximum	29.0	29.0	31.0	35.0	28.0	34.0	31.5	34.0	32.0	31.0	30.0	25.0	
Minimum	18.0	18.0	21.0	25.0	20.0	27.0	25.0	27.0	23.0	22.0	23.0	18.0	
Mean	17.4	22.5	25.5	29.2	28.1	28.8	29.1	28.0	27.8	26.1	24.4	22.8	1993
Maximum	25.0	25.0	30.0	31.0	32.0	35.0	36.0	33.0	31.0	29.0	27.0	25.0	
Minimum	12.0	18.0	21.0	24.0	24.0	24.0	24.0	24.0	22.5	24.0	20.0	20.0	
Mean	21.6	22.0	25.0	28.0	29.5	28.6	28.9	29.0	28.2	25.5	24.2	21.4	1994
Maximum	24.0	24.0	29.0	31.5	33.0	35.0	37.0	33.0	32.0	28.0	27.5	24.0	
Minimum	19.0	19.0	20.0	24.0	25.0	24.0	24.5	25.0	25.0	21.0	19.0	19.0	
Mean	19.1	20.9	24.6	28.9	29.1	29.1	30.0	30.4	28.1	26.8	23.9	20.4	1995
Maximum	22.0	24.0	32.0	32.0	35.0	38.0	40.0	38.0	35.0	30.0	28.0	23.0	
Minimum	16.0	16.0	19.0	23.0	26.0	25.0	23.0	25.0	22.0	24.0	20.0	16.0	
Mean	18.5	23.0	25.5	29.3	27.7	27.4	27.0	27.9	28.6	28.0	25.2	22.4	1996
Maximum	23.0	26.0	29.5	34.0	34.0	31.0	34.0	32.0	33.5	31.0	30.0	25.0	
Minimum	13.0	17.0	19.0	23.0	22.0	23.0	22.0	24.0	25.0	20.0	20.0	20.0	
Mean	19.7	19.8	26.6	26.1	28.1	27.6	28.1	28.5	26.3	26.3	23.7	19.5	1997
Maximum	22.0	24.5	29.0	29.0	31.0	31.5	32.0	34.0	29.5	30.0	27.5	22.0	
Minimum	12.0	14.0	24.0	22.0	25.0	22.0	24.0	24.0	22.0	22.0	21.0	15.0	
Mean	17.9	22.3	24.3	27.8	29.5	27.8	26.9	27.1	27.7	27.1	24.8	22.9	1998
Maximum	22.0	25.0	28.0	31.0	35.0	31.0	30.0	31.0	31.0	30.0	27.0	25.0	
Minimum	11.0	20.0	20.0	20.0	26.0	23.0	23.0	24.0	23.0	24.0	23.0	21.0	
Mean	20.5	25.9	28.1	29.0	27.4	30.3	26.5	26.5	26.3	25.7	23.8	22.2	1999
Maximum	24.0	28.0	31.0	32.0	31.0	34.0	30.5	32.0	29.0	28.5	27.0	24.5	
Minimum	17.0	21.0	25.0	25.0	23.0	26.0	23.0	22.5	21.0	21.0	22.0	18.0	
Mean	19.6	20.6	25.2	27.6	27.0	27.4	27.5	27.6	27.8	27.6	24.2	21.9	2000
Maximum	22.0	23.0	30.5	30.5	31.0	33.0	30.5	31.0	32.0	31.5	27.0	23.0	
Minimum	17.0	18.0	20.0	20.5	22.0	24.0	25.0	23.0	23.0	21.0	19.5	19.0	
Mean	20.5	22.1	26.7	28.1	27.2	27.2	27.7	28.3	27.9	27.2	26.3	23.6	2001
Maximum	23.5	27.0	30.0	31.5	31.0	30.0	31.0	32.0	31.0	30.0	30.0	26.5	
Minimum	17.5	17.0	19.0	21.0	22.0	23.0	24.0	25.5	24.0	22.0	23.0	18.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	22.3	25.2	27.7	27.6	29.6	29.3	27.9	29.5	30.1	29.4	27.6	23.5	2002
Maximum	25.5	29.5	32.5	31.0	33.0	32.0	32.0	32.5	34.0	33.0	30.5	28.5	
Minimum	16.0	20.0	23.0	22.0	26.0	26.0	24.0	27.0	25.0	23.5	24.0	14.0	
Mean	22.0	23.9	27.1	29.0	30.4	29.4	29.4	30.2	29.7	29.2	25.9	22.2	2003
Maximum	24.0	26.5	30.0	32.0	33.0	33.0	34.0	34.0	32.0	31.0	28.5	25.5	
Minimum	20.5	21.0	24.0	27.0	28.0	27.0	26.0	28.0	27.0	26.0	24.0	17.0	
Mean	20.6	24.4	26.6	27.4	29.6	28.9	28.0	29.7	28.3	26.6	27.0	23.6	2004
Maximum	24.0	28.0	30.5	31.5	33.0	33.0	32.0	32.0	31.0	29.5	29.0	27.0	
Minimum	14.0	19.0	22.0	24.0	25.0	26.0	25.0	26.0	26.0	21.0	25.0	15.0	
Mean	21.8	24.0	26.8	28.9	28.5	30.3	28.7	29.3	31.1	26.9	26.1	23.9	2005
Maximum	24.5	29.0	31.5	31.0	32.5	34.0	33.0	33.0	34.0	31.0	30.0	25.0	
Minimum	17.5	17.0	22.5	26.5	24.0	26.5	25.0	27.0	26.0	22.0	22.0	22.0	
Mean	22.3	25.9	28.7	29.3	30.1	28.7	28.3	29.1	27.0	27.3	23.0	21.2	2006
Maximum	26.0	28.0	33.5	34.0	34.0	31.0	31.5	34.5	31.0	29.0	26.5	23.5	
Minimum	18.5	22.0	24.0	23.0	25.0	25.0	25.0	25.0	23.0	23.5	19.0	16.5	
Mean	18.3	19.4	25.3	26.8	29.5	28.1	27.2	28.0	27.1	26.3	24.3	21.1	2007
Maximum	24.0	24.0	31.5	31.5	32.5	32.0	31.0	32.0	31.5	30.0	26.5	23.5	
Minimum	13.0	13.0	20.0	22.0	24.0	24.5	23.0	25.0	23.0	22.0	22.0	19.0	
Mean	19.4	20.1	26.4	27.9	27.9	27.1	26.9	26.5	27.5	26.6	23.7	21.6	2008
Maximum	22.5	24.0	29.0	31.0	31.0	31.0	31.0	32.0	32.0	29.0	27.0	24.0	
Minimum	13.5	12.0	20.0	24.0	25.0	24.0	25.0	23.0	24.0	18.5	21.0	19.0	
Mean	20.4	24.3	27.9	28.6	28.1	28.8	28.3	27.4	28.9	27.7	24.4	20.9	2009
Maximum	23.0	26.0	32.0	32.0	32.0	31.0	32.0	31.5	34.0	32.0	29.5	24.0	
Minimum	17.0	20.5	23.0	22.5	21.0	26.5	24.0	24.0	26.0	24.0	20.0	19.0	
Mean	21.3	23.9	27.0	28.2	28.5	27.7	27.9	28.1	27.1	28.0	24.6	21.4	2010
Maximum	24.5	27.0	33.0	31.0	31.5	30.0	31.0	30.0	30.0	31.0	28.5	24.0	
Minimum	16.0	20.0	19.5	22.0	24.0	24.0	26.0	26.0	24.0	24.0	22.0	20.0	
Mean	19.0	22.9	27.0	28.2	27.5	29.0	26.9	27.8	27.6	0.0	23.6	21.2	2011
Maximum	22.5	27.0	31.0	31.0	31.0	32.0	29.0	31.5	32.5	0.0	26.5	25.0	
Minimum	12.5	19.0	19.0	23.0	24.0	25.0	25.0	24.0	21.5	0.0	18.0	16.0	
Mean	17.4	20.7	26.1	27.9	29.3	27.4	26.7	19.8	27.0	28.4	26.3	21.7	2012
Maximum	22.0	24.0	31.0	32.0	32.0	31.0	31.0	30.0	31.0	31.0	29.0	25.0	
Minimum	15.0	16.0	20.0	22.0	26.0	23.0	24.0	-99.9	25.0	24.0	22.0	18.0	
Mean	20.5	22.5	28.2	28.5	27.7	29.6	28.5	27.9	29.8	27.2	26.1	-	2013
Maximum	24.0	29.0	31.0	32.0	31.0	33.0	31.0	30.0	32.0	31.0	29.0	25.0	
Minimum	16.0	13.0	24.0	23.0	25.0	26.0	26.0	26.0	27.0	23.0	24.0	-	
Mean	22.2	21.3	26.5	29.7	28.2	28.8	28.9	28.3	26.8	28.2	25.4	22.6	2014
Maximum	25.0	25.0	30.0	32.0	31.0	32.0	31.0	31.0	30.0	31.0	29.0	25.0	
Minimum	18.0	16.0	23.0	25.0	2.0	25.0	26.0	25.0	24.0	26.0	22.0	20.0	
Mean	15.8	23.8	26.3	26.8	28.3	27.8	29.7	28.8	28.9	28.5	26.0	23.1	2015
Maximum	23.0	26.0	30.0	31.0	30.0	30.0	34.0	31.0	32.0	32.0	27.0	24.0	
Minimum	12.0	21.0	22.0	24.0	26.0	24.0	27.0	27.0	27.0	24.0	23.0	22.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	19.9	20.0	26.9	29.0	28.4	29.5	29.3	29.1	28.0	26.5	-	25.5	2016
Maximum	25.0	24.0	30.0	34.0	31.0	31.0	31.0	33.0	31.0	28.0	-	27.0	
Minimum	14.0	13.0	22.0	26.0	26.0	28.0	27.0	27.0	27.0	25.0	-	24.0	
Mean	23.8	25.2	25.1	27.2	27.2	28.4	27.7	28.2	-	26.9	-	22.0	2017
Maximum	26.0	27.0	27.0	31.0	31.0	31.0	32.0	31.0	-	30.0	-	26.0	
Minimum	19.0	22.0	22.0	24.0	24.0	26.0	25.0	24.0	-	22.0	-	19.0	

10.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	14.7	11.8	16.4	18.9	21.2	23.8	24.5	24.0	17.0	21.1	19.7	16.8	1990
Maximum	19.0	16.0	20.0	23.0	24.0	26.0	25.0	26.0	20.0	23.0	22.5	18.0	
Minimum	7.0	10.0	13.0	12.5	17.0	20.0	24.0	20.0	14.0	18.0	18.0	13.0	
Mean	12.7	16.6	19.9	21.5	22.3	24.3	25.1	25.4	20.1	17.8	14.1	13.2	1991
Maximum	16.0	20.0	24.0	24.0	25.0	26.0	26.0	28.0	23.0	20.0	18.0	18.0	
Minimum	8.0	12.0	16.0	18.0	19.0	22.0	24.0	24.0	18.0	15.0	11.0	9.0	
Mean	13.6	15.1	19.9	22.8	22.5	24.5	24.2	24.6	23.4	20.7	19.4	14.9	1992
Maximum	18.0	20.0	25.0	26.0	25.0	27.0	26.0	27.0	27.0	23.0	23.0	17.0	
Minimum	11.0	11.0	17.0	20.0	19.5	21.0	22.0	22.0	21.0	18.0	14.0	11.0	
Mean	12.0	16.6	17.9	20.2	21.1	23.6	24.2	24.3	24.1	22.1	19.9	17.9	1993
Maximum	17.0	20.0	21.0	22.0	25.0	26.0	26.0	26.0	26.0	24.0	22.0	22.0	
Minimum	8.0	12.0	16.0	18.0	18.0	21.0	23.0	23.0	22.0	20.0	18.5	15.0	
Mean	14.7	15.4	19.5	21.2	23.2	24.6	24.7	25.0	24.2	20.8	19.2	14.9	1994
Maximum	18.0	17.0	23.0	26.0	26.0	26.0	27.5	27.0	26.0	24.0	22.0	17.0	
Minimum	8.0	13.0	16.0	16.0	19.0	22.0	23.0	23.5	23.0	18.0	16.0	7.0	
Mean	13.4	15.7	19.5	21.9	23.9	24.8	24.6	24.8	24.3	22.3	18.8	14.1	1995
Maximum	18.0	20.0	25.0	26.0	26.0	27.0	26.0	26.5	27.0	24.0	23.0	18.0	
Minimum	7.0	12.0	15.0	18.0	21.0	22.0	22.0	20.0	21.0	19.0	10.0	10.0	
Mean	14.4	16.7	18.6	21.0	22.5	24.2	24.3	24.4	24.4	20.7	17.6	15.1	1996
Maximum	16.0	19.0	22.0	24.0	25.0	27.0	26.0	26.0	26.5	24.0	22.0	16.0	
Minimum	11.0	14.0	16.0	14.0	20.0	22.0	22.0	23.0	22.0	18.0	15.0	14.0	
Mean	12.2	11.6	17.6	18.5	21.1	23.3	24.5	24.5	23.2	22.6	17.6	15.0	1997
Maximum	16.0	14.0	19.0	21.0	24.0	26.0	26.0	27.0	26.0	24.0	19.0	17.0	
Minimum	10.0	10.0	15.0	15.0	19.0	22.0	22.0	22.0	21.0	21.0	16.0	12.0	
Mean	13.2	16.0	16.6	19.9	23.5	24.4	24.6	24.5	23.8	22.5	19.0	15.3	1998
Maximum	17.0	19.0	19.0	22.0	26.0	26.0	26.0	26.0	25.0	25.0	21.0	20.0	
Minimum	10.0	14.0	13.0	17.0	21.0	22.5	23.0	23.0	22.0	20.0	16.0	13.0	
Mean	14.4	19.3	17.5	23.4	23.3	24.3	24.6	24.5	22.8	19.8	19.3	15.4	1999
Maximum	18.0	21.0	21.0	26.0	25.0	26.0	26.0	26.5	25.0	23.0	23.0	18.0	
Minimum	10.0	15.0	14.0	18.0	21.0	22.0	23.0	22.0	20.0	16.5	17.0	13.0	
Mean	13.9	14.8	19.2	21.6	23.0	24.4	23.8	23.7	22.6	20.2	15.7	14.5	2000
Maximum	16.0	17.0	24.0	24.0	27.0	26.0	25.0	25.0	25.5	24.5	17.0	17.0	
Minimum	11.0	12.0	16.0	18.0	19.0	23.0	22.0	22.0	21.0	16.0	14.0	12.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	13.2	16.9	16.2	19.1	22.9	24.4	24.1	20.9	20.1	21.5	14.7	14.5	2001
Maximum	15.5	22.0	21.0	21.0	25.0	26.0	26.0	22.0	22.0	24.0	17.0	16.0	
Minimum	11.0	14.0	14.0	17.0	21.0	23.0	23.0	20.0	19.0	16.5	13.0	13.0	
Mean	14.8	17.2	19.9	19.6	21.7	24.1	21.3	22.1	22.5	20.7	18.4	16.5	2002
Maximum	17.0	20.0	24.0	22.0	24.0	26.0	23.0	25.0	24.0	22.0	20.0	20.0	
Minimum	12.5	14.0	17.0	17.0	19.0	23.0	20.0	20.0	20.0	18.0	16.5	12.5	
Mean	12.7	15.4	17.4	20.6	20.8	24.0	24.4	24.8	24.2	22.4	18.6	15.2	2003
Maximum	13.5	17.0	18.5	22.0	23.0	25.5	27.0	27.0	25.5	24.0	21.0	17.5	
Minimum	11.0	14.0	15.5	17.5	19.0	22.0	22.5	23.0	23.0	20.0	15.5	11.5	
Mean	13.4	15.2	15.0	20.4	22.8	23.8	23.7	24.9	23.9	21.3	17.8	15.1	2004
Maximum	16.0	19.0	19.0	22.5	24.0	25.0	25.0	26.0	25.0	24.0	19.0	18.0	
Minimum	10.0	10.0	12.0	17.0	20.0	22.0	22.0	23.0	22.0	19.0	15.0	9.0	
Mean	13.6	15.3	18.5	20.6	21.9	24.3	24.5	24.9	24.6	21.0	18.0	15.0	2005
Maximum	16.0	18.0	21.0	25.0	26.0	26.0	27.0	26.0	26.0	23.0	20.0	17.0	
Minimum	11.0	12.0	15.0	17.0	19.0	20.0	22.5	24.0	22.0	17.0	16.0	13.0	
Mean	14.3	17.3	18.5	20.6	22.9	23.8	24.6	24.5	23.2	21.3	17.8	15.7	2006
Maximum	16.0	20.0	23.0	23.0	25.0	25.5	26.0	26.0	25.0	24.0	21.0	17.0	
Minimum	13.0	15.0	15.0	18.0	21.0	22.0	23.0	22.5	22.0	17.0	14.0	13.0	
Mean	13.1	14.2	18.5	20.3	23.2	23.7	24.2	24.4	23.6	22.1	18.8	15.0	2007
Maximum	17.5	18.0	25.0	23.0	27.0	26.0	26.0	27.0	25.0	25.0	21.5	18.0	
Minimum	9.0	10.0	13.0	16.0	20.0	22.0	22.0	23.0	21.5	19.5	16.0	13.0	
Mean	13.9	13.9	19.1	21.8	23.4	24.0	24.7	24.2	24.2	22.0	18.8	17.0	2008
Maximum	16.0	17.0	22.0	25.0	26.0	26.0	27.0	27.0	25.5	25.0	21.0	19.5	
Minimum	9.0	9.0	16.0	17.0	20.0	22.0	22.0	22.0	22.0	18.0	17.0	15.0	
Mean	15.7	18.2	20.7	22.2	23.0	24.6	22.3	24.4	25.0	22.0	18.0	15.3	2009
Maximum	17.0	21.0	23.0	25.0	27.0	26.0	25.0	26.5	27.0	27.0	21.0	18.0	
Minimum	14.0	13.0	16.0	19.0	17.0	23.0	19.0	22.0	23.0	19.0	14.0	12.0	
Mean	12.9	15.4	19.0	21.9	22.6	23.7	24.3	24.6	23.7	22.0	18.9	14.7	2010
Maximum	15.0	18.0	23.0	23.0	25.0	25.0	25.5	26.0	25.0	25.0	21.0	17.0	
Minimum	9.5	14.0	18.0	20.0	20.0	22.0	23.0	23.0	22.0	18.0	16.0	13.0	
Mean	12.5	16.1	17.8	20.3	22.3	24.3	21.4	24.5	24.1	0.0	17.6	15.1	2011
Maximum	14.3	19.0	22.0	23.0	26.0	26.0	24.0	26.0	26.5	0.0	20.0	18.0	
Minimum	9.0	14.0	16.0	15.0	20.0	22.0	19.0	23.0	22.0	0.0	16.0	13.0	
Mean	13.4	15.9	20.2	22.2	24.1	24.6	24.6	17.3	24.9	22.8	18.6	15.1	2012
Maximum	16.0	19.0	25.0	26.0	26.0	27.0	26.0	27.0	27.0	25.0	20.0	18.0	
Minimum	11.0	12.0	16.0	19.0	20.0	21.0	23.0	-99.9	24.0	20.0	17.0	13.0	
Mean	13.5	15.2	21.6	22.5	23.7	25.8	25.7	25.5	25.1	22.7	18.8	18.1	2013
Maximum	16.0	20.0	23.0	25.0	26.0	28.0	27.0	27.0	27.0	25.0	21.0	23.0	
Minimum	9.5	9.0	20.0	19.0	20.0	23.0	24.0	25.0	23.0	19.0	17.0	13.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	15.6	16.1	20.2	23.3	23.0	25.4	25.5	25.1	23.8	22.4	19.3	16.6	2014
Maximum	20.0	19.0	23.0	26.0	26.0	27.0	27.0	27.0	27.0	26.0	22.0	20.0	
Minimum	12.0	13.0	16.0	16.0	16.0	24.0	23.0	23.0	22.0	19.0	18.0	15.0	
Mean	11.5	17.4	20.5	21.5	24.2	25.5	25.7	25.1	25.3	21.6	19.2	16.6	2015
Maximum	16.0	21.0	24.0	24.0	26.0	27.0	29.0	26.0	26.0	25.0	21.0	18.0	
Minimum	9.0	13.0	17.0	19.0	21.0	24.0	24.0	24.0	24.0	2.0	18.0	15.0	
Mean	15.1	14.2	20.5	23.6	23.5	25.6	26.0	25.2	25.0	22.5	-	17.6	2016
Maximum	17.0	19.0	22.0	26.0	26.0	27.0	27.0	26.0	26.0	24.0	-	21.0	
Minimum	12.0	9.0	19.0	21.0	22.0	24.0	25.0	24.0	23.0	2.0	-	16.0	
Mean	16.9	20.3	18.3	20.0	22.9	24.3	24.9	24.8	-	21.9	-	17.6	2017
Maximum	20.0	24.0	24.0	22.0	26.0	26.0	27.0	26.0	-	25.0	-	21.0	
Minimum	14.0	16.0	14.0	18.0	19.0	23.0	23.0	23.0	-	8.4	-	15.0	

10.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	83.5	72.3	84.4	87.2	87.0	94.7	95.7	94.9	68.9	61.0	67.5	75.8	1990
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	92.4	78.6	77.7	91.8	
Minimum	63.4	58.1	65.7	72.0	78.2	79.7	85.7	85.7	48.2	45.9	59.6	61.1	
Mean	80.6	82.9	79.6	72.0	85.3	90.2	90.8	88.2	85.4	77.6	75.6	75.1	1991
Maximum	100.0	100.0	92.1	100.0	100.0	100.0	100.0	100.0	96.2	92.6	91.6	91.8	
Minimum	62.0	62.8	70.3	50.1	72.5	73.5	79.7	75.1	63.6	51.0	58.1	45.0	
Mean	69.9	78.1	67.4	64.1	59.7	85.1	90.0	87.6	87.5	87.8	73.4	78.2	1992
Maximum	91.2	92.0	83.1	91.8	85.4	100.0	100.0	100.0	100.0	96.1	92.1	100.0	
Minimum	46.1	58.0	50.1	36.2	39.4	67.8	70.9	79.7	73.5	65.7	53.8	58.2	
Mean	83.9	73.7	63.7	64.7	82.4	86.7	87.5	88.3	89.5	84.2	77.0	69.9	1993
Maximum	100.0	100.0	83.9	100.0	96.1	96.2	96.2	96.3	100.0	96.2	95.8	76.3	
Minimum	62.0	60.2	50.9	49.2	67.2	68.5	76.9	73.5	74.3	65.0	62.8	60.2	
Mean	71.1	73.5	74.1	72.6	76.4	85.3	88.0	87.9	85.6	84.4	76.5	77.4	1994
Maximum	100.0	95.3	95.8	86.2	92.6	96.3	100.0	100.0	96.2	92.7	91.4	91.4	
Minimum	61.1	60.2	44.9	46.8	54.7	73.5	74.3	73.5	73.0	70.3	60.2	55.2	
Mean	73.5	75.5	69.9	68.0	83.6	92.8	91.7	92.6	90.9	86.3	82.7	83.7	1995
Maximum	82.3	100.0	95.4	100.0	92.7	100.0	100.0	100.0	96.2	96.1	95.9	91.2	
Minimum	52.0	56.2	51.8	51.0	68.0	85.4	79.3	85.7	75.5	69.7	57.1	71.0	
Mean	82.2	76.6	81.5	76.9	84.6	87.1	91.5	91.1	86.6	88.0	82.2	82.3	1996
Maximum	95.2	95.4	100.0	95.9	96.2	100.0	100.0	100.0	96.2	100.0	95.8	91.6	
Minimum	66.8	62.0	64.3	62.4	67.5	72.5	78.6	79.0	64.9	68.5	62.8	69.7	
Mean	75.4	73.3	76.2	73.9	77.8	85.2	87.0	87.7	89.6	92.9	85.6	77.3	1997
Maximum	91.0	90.5	98.0	95.7	92.3	92.6	96.3	100.0	100.0	100.0	100.0	91.0	
Minimum	62.0	61.1	63.0	55.0	65.2	70.4	76.5	73.5	72.0	77.7	76.3	66.8	
Mean	81.9	72.7	74.9	72.8	80.6	93.6	94.0	93.6	90.5	89.5	77.8	85.2	1998
Maximum	100.0	95.6	100.0	92.1	100.0	100.0	100.0	100.0	100.0	100.0	88.5	100.0	
Minimum	67.5	60.2	63.6	59.6	64.1	85.9	82.8	89.3	73.0	79.0	57.1	67.5	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	73.0	67.3	75.0	80.2	87.6	89.1	92.5	91.9	89.7	85.4	78.6	83.9	1999
Maximum	83.1	91.8	92.1	96.2	100.0	100.0	100.0	96.2	96.2	100.0	95.9	95.7	
Minimum	54.2	42.8	47.2	50.1	72.5	73.5	79.7	74.3	79.0	64.3	69.0	69.7	
Mean	76.7	69.6	63.1	70.2	83.8	90.4	92.0	91.6	94.1	88.0	89.7	88.3	2000
Maximum	90.5	94.9	78.9	92.3	96.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	59.2	47.6	46.5	47.0	66.9	74.3	79.3	76.5	85.0	61.1	68.2	68.3	
Mean	86.7	74.7	59.6	71.0	83.4	88.3	99.8	89.2	91.7	86.3	89.1	83.3	2001
Maximum	95.6	91.2	88.4	92.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	70.6	63.6	48.2	47.9	66.3	67.5	92.7	73.9	72.5	70.9	76.8	68.3	
Mean	78.6	70.5	68.9	77.9	79.5	91.1	94.5	90.4	86.2	81.9	81.4	81.2	2002
Maximum	100.0	83.1	87.8	100.0	96.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	60.2	61.1	58.2	60.7	66.3	79.3	85.4	82.8	68.5	67.6	67.6	61.1	
Mean	82.9	76.7	75.5	80.4	78.2	89.4	89.7	89.0	88.8	86.7	82.9	75.8	2003
Maximum	100.0	100.0	95.6	95.8	92.1	100.0	96.3	96.3	96.3	100.0	95.8	91.4	
Minimum	66.3	62.8	52.5	60.4	62.4	76.5	78.4	77.5	76.7	72.5	75.2	62.0	
Mean	80.0	73.7	75.2	79.8	79.7	90.3	91.4	89.0	92.0	82.1	73.1	77.5	2004
Maximum	100.0	90.0	95.9	100.0	96.1	100.0	100.0	96.3	100.0	96.0	87.9	95.4	
Minimum	66.8	61.1	50.5	61.1	55.5	73.9	79.3	79.7	73.5	61.1	62.0	65.9	
Mean	77.7	76.9	76.8	75.3	82.4	87.4	91.6	91.6	86.1	87.1	77.7	72.2	2005
Maximum	90.5	95.3	92.1	96.1	96.1	96.3	96.3	96.3	96.2	96.0	91.8	87.5	
Minimum	59.2	62.0	53.8	58.8	66.3	69.7	76.7	82.8	68.0	69.7	63.6	60.2	
Mean	75.8	76.6	65.7	79.0	81.2	90.6	92.1	87.2	90.0	78.7	80.7	80.1	2006
Maximum	91.2	95.8	86.2	95.9	96.2	100.0	100.0	100.0	96.2	96.2	95.7	91.2	
Minimum	61.1	57.1	54.7	52.6	60.3	76.3	80.0	63.0	64.6	58.0	66.9	68.3	
Mean	78.1	83.5	72.4	82.2	80.4	88.7	92.4	89.6	89.9	86.5	80.2	78.6	2007
Maximum	90.5	95.4	87.9	95.9	96.1	96.2	96.3	96.3	100.0	96.1	88.5	91.4	
Minimum	62.0	70.3	55.4	65.7	62.4	73.9	80.0	73.9	67.5	75.5	65.0	66.8	
Mean	81.6	74.9	70.8	79.3	82.4	90.7	91.4	93.6	89.5	82.3	80.6	84.5	2008
Maximum	95.1	91.8	84.5	95.7	92.5	100.0	96.4	100.0	100.0	92.4	92.0	91.6	
Minimum	65.9	62.0	54.7	55.5	72.5	79.3	80.0	85.7	73.5	65.0	69.0	74.6	
Mean	82.3	76.3	64.4	77.5	80.3	89.3	91.2	92.9	88.5	81.1	77.8	85.0	2009
Maximum	100.0	91.0	87.9	92.1	96.0	96.3	96.3	100.0	96.3	96.0	95.9	95.4	
Minimum	70.3	69.0	39.9	61.1	70.7	77.1	80.0	79.7	73.9	62.0	61.1	74.0	
Mean	76.3	-	73.3	81.9	85.1	90.4	93.2	93.3	92.5	84.5	83.0	76.9	2010
Maximum	100.0	-	92.4	96.1	96.1	100.0	96.3	96.3	100.0	96.0	92.0	91.0	
Minimum	63.4	-	50.1	60.4	60.4	79.3	85.4	85.9	85.4	78.2	77.3	56.2	
Mean	76.9	68.5	65.2	69.8	82.0	87.9	0.0	89.5	89.2	0.0	77.8	76.6	2011
Maximum	94.0	89.0	95.0	91.0	96.0	96.0	0.0	100.0	96.0	0.0	95.0	95.0	
Minimum	61.0	50.0	35.0	44.0	61.0	77.0	0.0	84.0	77.0	0.0	65.0	54.0	
Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year

Mean	78.1	75.6	57.5	72.4	73.9	89.3	90.5	86.8	87.3	73.1	61.3	74.3	
Maximum	89.0	100.0	75.0	91.0	84.0	92.0	92.0	92.0	92.0	91.0	82.0	90.0	2012
Minimum	61.0	55.0	36.0	45.0	29.0	78.0	84.0	76.0	71.0	25.0	23.0	54.0	
Mean	66.4	63.8	60.4	64.8	78.0	83.2	87.1	86.1	84.5	72.7	63.1	70.3	
Maximum	100.0	91.0	76.0	87.0	91.0	92.0	96.0	92.0	96.0	91.0	82.0	89.0	2013
Minimum	25.0	21.0	25.0	42.0	53.0	62.0	68.0	77.0	69.0	55.0	42.0	42.0	
Mean	64.2	66.3	60.3	67.3	78.8	84.8	86.5	87.5	90.0	75.2	73.8	68.0	
Maximum	89.0	90.0	80.0	91.0	95.0	92.0	96.0	96.0	100.0	92.0	82.0	90.0	2014
Minimum	53.0	48.0	36.0	24.0	57.0	68.0	71.0	78.0	62.0	60.0	61.0	49.0	
Mean	74.0	69.2	67.3	72.0	77.9	87.6	82.8	87.3	84.5	74.7	71.1	65.4	
Maximum	87.0	89.0	91.0	95.0	92.0	96.0	96.0	96.0	92.0	88.0	91.0	82.0	2015
Minimum	61.0	45.0	53.0	49.0	65.0	73.0	68.0	80.0	70.0	59.0	54.0	43.0	
Mean	77.0	71.8	64.7	78.1	80.1	83.8	87.6	85.4	89.6	80.5	-	62.9	
Maximum	89.0	91.0	86.0	91.0	96.0	96.0	92.0	92.0	96.0	88.0	-	76.0	2016
Minimum	63.0	56.0	46.0	61.0	69.0	70.0	72.0	68.0	81.0	73.0	-	49.0	
Mean	58.7	60.3	68.5	73.1	77.9	87.3	91.0	90.2	-	83.7	-	73.6	
Maximum	79.0	75.0	91.0	91.0	91.0	100.0	98.0	100.0	-	91.0	-	90.0	2017
Minimum	42.0	42.0	41.0	41.0	59.0	74.0	84.0	84.0	-	73.0	-	53.0	

10.4 Monthly summary of rainfall(mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	1.5	0.0	100.5	436.4	681.1	969.7	884.4	643.8	376.2	144.4	0.0	0.0	
Maximum	1.0	0.0	32.0	68.0	83.0	87.0	86.0	79.0	78.4	41.0	0.0	0.0	1990
Total	75.6	20.0	82.7	244.2	460.7	872.1	926.0	696.3	312.4	162.4	0.0	0.0	
Maximum	40.2	12.0	19.0	63.1	68.2	84.4	112.4	64.8	78.4	35.0	0.0	0.0	1991
Total	0.0	0.0	165.9	228.0	496.4	782.8	943.4	834.5	578.1	147.6	13.0	11.7	
Maximum	0.0	0.0	18.6	52.0	82.2	73.0	182.0	74.0	99.5	34.0	9.0	5.2	1992
Total	43.7	38.4	14.2	112.4	575.9	565.0	982.0	896.9	632.2	448.0	14.9	16.6	
Maximum	14.0	27.3	10.0	42.0	109.0	151.0	215.0	112.0	84.0	88.0	6.0	13.3	1993
Total	48.3	37.6	91.3	171.9	460.1	717.9	1031.3	855.9	679.5	138.9	10.8	6.3	
Maximum	31.0	23.3	18.0	41.0	75.0	147.0	100.0	120.0	68.3	62.0	6.0	6.3	1994
Total	21.2	98.0	34.0	270.7	631.5	904.6	598.6	649.7	514.5	278.2	105.8	14.4	
Maximum	11.0	33.3	30.0	80.0	134.0	89.1	66.1	74.0	64.0	45.0	73.0	7.2	1995
Total	47.7	10.0	61.6	71.2	592.6	478.2	668.3	614.0	622.0	311.0	0.0	0.0	
Maximum	31.0	4.6	34.2	22.0	79.6	77.0	93.6	89.6	87.0	71.5	0.0	0.0	1996
Total	35.0	18.8	35.0	358.4	285.3	620.4	402.4	637.2	596.3	16.6	19.2	34.2	
Maximum	27.6	5.6	23.0	70.0	81.0	72.8	37.8	84.0	78.0	6.8	9.0	16.0	1997
Total	5.4	31.0	120.6	256.5	138.8	732.4	864.7	848.7	423.2	223.0	0.0	0.0	
Maximum	3.0	14.2	38.4	65.0	27.0	77.0	99.6	84.0	54.0	36.0	0.0	0.0	1998
Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year

Total	33.0	36.0	34.0	208.5	357.2	670.2	884.8	905.6	729.5	452.0	20.2	4.4	
Maximum	17.0	14.0	12.0	34.0	52.0	151.8	197.0	156.4	144.0	170.0	13.2	3.4	1999
Total	6.3	19.4	8.2	234.2	474.6	838.2	685.2	1062.7	774.7	233.4	63.6	2.4	
Maximum	3.6	12.0	5.0	65.0	86.4	102.0	112.0	198.0	104.2	62.0	17.0	2.4	2000
Total	12.8	27.0	42.2	153.8	426.8	612.6	755.0	755.0	604.3	278.6	37.1	23.2	
Maximum	10.4	10.0	18.0	53.4	85.0	60.2	113.4	198.0	71.0	61.0	16.0	23.2	2001
Total	70.0	20.2	123.4	184.4	216.6	519.8	1148.6	551.0	373.6	142.8	16.2	24.8	
Maximum	29.8	8.0	40.0	27.6	33.0	140.0	187.0	69.4	63.8	41.6	11.4	16.0	2002
Total	11.4	70.8	152.6	315.6	443.0	505.0	1302.4	845.8	751.4	389.4	40.8	35.6	
Maximum	6.0	13.4	47.2	87.0	103.4	86.0	224.0	203.0	76.0	83.8	20.0	21.4	2003
Total	30.4	10.6	56.8	189.4	573.6	963.8	1251.0	800.0	542.6	322.6	43.8	25.2	
Maximum	16.4	10.6	16.0	32.8	112.4	151.6	134.4	117.0	135.2	103.0	43.8	25.2	2004
Total	16.4	20.4	193.2	234.5	314.6	487.2	1265.8	607.6	538.0	450.7	20.2	0.0	
Maximum	11.2	8.2	57.8	43.8	64.0	104.4	157.2	125.4	86.2	203.0	13.2	0.0	2005
Total	0.0	41.4	10.0	168.2	328.8	907.8	666.4	698.2	923.6	140.4	75.9	4.2	
Maximum	0.0	14.8	4.2	53.4	72.0	132.2	140.0	149.0	220.0	48.0	27.0	2.2	2006
Total	0.0	89.2	41.8	283.4	526.1	482.6	1351.8	657.4	875.2	126.3	14.2	0.0	
Maximum	0.0	14.8	30.0	37.4	162.0	93.2	230.0	99.2	165.0	22.8	12.2	0.0	2007
Total	9.2	12.5	66.5	205.2	320.3	820.0	970.8	1304.0	469.6	143.6	2.0	20.2	
Maximum	6.2	8.3	16.2	59.0	50.0	97.0	156.4	209.4	68.8	46.4	2.0	6.6	2008
Total	5.2	0.0	50.2	242.2	320.6	689.0	1049.4	915.2	568.1	317.0	1.2	37.4	
Maximum	5.2	0.0	19.2	116.2	58.0	84.2	110.8	95.2	106.2	187.0	1.0	35.2	2009
Total	0.0	3.5	119.0	275.6	540.6	1002.0	2227.6	1286.5	1033.6	106.6	5.0	0.0	
Maximum	0.0	2.6	23.0	50.4	118.2	147.0	204.8	187.2	140.0	33.0	1.8	0.0	2010
Total	7.0	17.1	65.4	220.6	608.4	772.0	696.1	563.8	573.6	0.0	31.6	10.6	
Maximum	3.8	10.0	21.2	53.2	83.0	95.0	217.6	68.0	90.2	0.0	12.6	6.0	2011
Total	28.1	4.2	3.9	145.7	145.7	584.6	1386.6	611.2	567.5	67.6	0.0	22.0	
Maximum	11.5	4.2	2.0	33.2	25.0	78.0	213.0	72.0	124.0	28.0	0.0	14.0	2012
Total	4.2	15.0	23.2	139.1	456.6	920.9	1081.7	759.2	639.6	168.2	0.0	3.0	
Maximum	4.2	8.0	16.0	48.0	60.3	124.0	113.0	120.0	136.0	57.0	0.0	3.0	2013
Total	0.0	29.0	17.1	117.0	320.0	1023.6	1114.0	772.2	930.2	134.0	73.0	0.0	
Maximum	0.0	16.0	8.1	68.0	85.2	187.0	141.4	140.0	102.0	50.0	38.0	0.0	2014
Total	0.0	17.0	79.8	431.0	506.1	906.9	675.0	2088.0	492.0	86.0	4.0	0.0	
Maximum	0.0	12.0	31.0	74.2	82.0	159.9	175.0	175.0	73.0	32.0	4.0	0.0	2015
Total	15.0	0.0	109.4	294.2	465.7	458.3	2727.0	1791.0	743.2	512.4	-	0.0	
Maximum	15.0	0.0	30.0	190.2	92.0	182.0	256.0	165.0	87.0	147.9	-	0.0	2016

Total	11.0	0.0	200.9	481.2	526.9	387.6	1451.5	1281.0	-	504.8	-	0.0	
Maximum	11.0	0.0	42.0	52.0	71.1	57.0	198.8	184.0	-	157.0	-	0.0	2017

11 Station Name: Dagana
Type: Class A
Station ID: 13240046

11.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	11.1	11.3	14.0	22.7	23.2	24.2	25.7	24.0	24.2	22.6	21.5	15.0	1996
Maximum	14.0	13.0	18.0	32.0	30.0	29.0	28.0	29.0	27.5	25.0	25.0	18.0	
Minimum	9.0	8.0	10.0	15.0	20.0	20.0	23.0	20.5	20.0	19.0	18.0	13.0	
Mean	12.7	12.3	19.6	21.3	24.9	23.6	21.6	24.6	22.2	18.1	15.6	14.0	1997
Maximum	16.0	17.5	21.0	24.0	26.5	29.0	24.0	27.0	26.5	26.5	17.5	16.5	
Minimum	7.0	8.0	16.0	18.0	23.0	19.0	20.0	23.0	17.5	14.0	14.0	11.5	
Mean	12.1	12.4	17.7	20.8	22.0	24.1	20.6	21.6	23.2	22.9	16.1	14.3	1998
Maximum	16.0	15.5	21.0	24.5	24.0	27.0	26.0	23.5	25.0	26.0	21.5	17.0	
Minimum	7.0	10.0	13.0	18.5	20.0	22.0	17.5	19.5	21.0	19.5	12.5	11.0	
Mean	13.7	10.7	16.1	19.5	23.4	26.5	21.9	21.9	21.2	18.7	13.9	11.8	1999
Maximum	15.5	13.5	20.0	22.0	26.0	28.5	25.0	25.0	23.0	22.0	17.5	13.5	
Minimum	11.0	6.5	12.0	15.0	20.5	23.0	20.0	19.0	16.0	16.5	10.5	9.0	
Mean	10.1	9.6	13.0	17.9	21.2	22.0	22.2	21.6	20.9	18.1	13.7	11.8	2000
Maximum	13.0	12.0	19.0	20.5	25.5	25.5	26.0	24.0	25.0	22.5	16.5	13.5	
Minimum	7.5	7.0	9.0	14.5	18.0	20.0	20.5	20.5	17.0	11.0	11.0	9.0	
Mean	11.2	12.0	17.1	18.7	19.9	21.6	22.6	22.1	20.8	18.3	15.0	9.5	2001
Maximum	14.0	15.0	19.0	23.0	23.0	24.0	25.0	25.5	22.0	21.5	17.5	11.5	
Minimum	7.5	9.5	15.0	16.0	18.0	20.0	21.0	20.5	20.0	15.5	10.5	7.0	
Mean	8.0	11.1	13.6	17.1	19.4	22.3	23.8	22.9	24.4	20.5	15.9	13.9	2002
Maximum	9.5	13.5	18.0	20.0	23.0	25.0	26.0	25.0	26.0	26.0	18.5	16.5	
Minimum	6.5	9.0	10.0	14.0	16.5	20.0	22.0	21.0	21.0	16.0	13.0	11.0	
Mean	9.4	13.7	14.5	18.2	19.9	22.8	23.5	23.0	22.3	18.0	14.3	11.3	2003
Maximum	11.5	15.0	16.5	20.5	22.0	24.5	25.0	25.0	24.5	20.5	17.0	12.5	
Minimum	6.5	12.0	12.0	16.0	18.0	21.5	22.0	21.5	21.0	15.5	11.5	8.0	
Mean	9.7	12.0	16.6	19.6	23.0	23.5	24.1	24.6	23.1	20.8	14.6	12.2	2004
Maximum	12.0	15.5	20.5	22.5	24.0	25.5	26.0	26.5	25.0	23.0	18.0	14.5	
Minimum	8.0	8.0	12.0	18.0	21.5	22.0	22.5	22.5	21.0	18.0	12.5	8.0	
Mean	8.8	12.7	17.6	22.8	22.5	24.1	24.3	23.4	24.2	21.9	18.2	16.0	2005
Maximum	11.0	15.5	22.0	25.5	27.5	29.0	27.0	26.0	27.0	25.5	23.0	18.5	
Minimum	7.0	9.5	12.5	19.0	18.0	21.5	19.5	21.0	21.0	19.0	15.5	14.0	
Mean	14.2	17.7	17.7	18.3	21.0	20.6	24.3	23.3	20.0	19.7	15.3	12.7	2006
Maximum	17.0	19.0	25.0	25.0	25.0	24.0	27.5	26.0	24.5	22.5	20.5	14.5	
Minimum	11.0	15.5	13.5	13.0	16.5	17.0	21.0	19.5	14.5	13.0	8.5	8.0	
Mean	-	10.6	15.6	18.9	23.0	21.6	21.0	-	21.4	18.6	-	15.2	2007
Maximum	-	15.5	22.0	23.5	26.5	23.5	26.0	-	24.0	23.5	-	20.0	
Minimum	-	5.0	9.5	14.5	18.0	17.5	16.0	-	16.0	14.0	-	12.0	
Mean	13.4	14.0	19.7	19.9	22.8	23.4	24.3	24.4	24.6	23.5	20.7	18.0	2008
Maximum	19.0	18.0	23.0	23.5	27.0	27.0	28.0	29.0	28.0	28.0	25.0	22.0	
Minimum	7.0	10.0	16.0	15.0	19.5	19.0	21.0	20.0	21.0	18.0	17.0	15.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	16.3	18.1	21.6	21.3	22.4	-	23.2	21.9	21.5	20.7	18.4	14.4	2009
Maximum	20.0	22.0	26.0	26.0	27.0	-	27.0	25.0	24.0	28.0	24.0	21.0	
Minimum	12.0	12.0	15.0	13.0	17.0	-	20.0	20.0	19.0	16.0	10.0	9.0	
Mean	11.7	14.6	18.1	22.0	21.9	22.3	22.4	21.7	18.2	19.6	16.1	13.0	2010
Maximum	18.0	22.0	26.0	25.0	26.0	25.0	27.0	24.0	22.0	23.0	20.0	19.0	
Minimum	9.0	11.0	14.0	18.0	17.0	18.0	20.0	19.0	13.0	16.0	13.0	9.0	
Mean	10.2	13.9	16.5	19.3	21.4	22.7	21.0	22.4	22.4	20.2	15.6	13.3	2011
Maximum	13.0	17.0	21.0	23.0	25.0	25.0	23.0	24.0	25.0	24.0	20.0	17.0	
Minimum	7.0	9.0	13.0	16.0	17.0	20.0	17.0	18.0	18.0	15.0	10.0	10.0	
Mean	10.4	13.1	16.9	19.4	22.7	22.6	21.5	22.7	21.2	19.4	16.4	12.9	2012
Maximum	12.0	16.0	23.0	23.0	27.0	24.5	25.0	25.0	25.0	22.0	21.0	17.0	
Minimum	7.0	10.0	10.0	13.0	18.0	18.0	18.5	18.0	16.5	17.0	13.2	8.0	
Mean	11.7	15.2	17.2	17.9	19.5	21.6	21.9	23.0	22.1	19.5	16.7	12.7	2013
Maximum	14.0	18.5	20.0	20.5	24.0	27.0	25.5	25.0	24.0	25.0	19.0	17.0	
Minimum	7.0	10.9	13.9	13.5	17.0	18.5	17.5	18.0	18.0	14.0	12.0	9.0	
Mean	13.1	13.0	16.6	20.4	20.8	23.5	23.0	21.6	21.4	19.8	16.8	14.3	2014
Maximum	16.0	16.0	21.0	23.0	24.0	26.0	24.5	25.0	24.0	22.0	19.0	17.0	
Minimum	9.0	6.0	11.0	16.0	17.0	20.0	19.0	18.0	17.0	17.0	12.5	12.0	
Mean	13.5	14.6	17.9	18.2	20.4	21.1	22.1	21.1	21.4	20.1	16.9	12.2	2015
Maximum	17.0	18.5	22.0	22.0	22.0	23.0	25.0	24.5	25.0	23.0	19.0	16.0	
Minimum	10.0	12.0	14.0	15.5	17.0	16.5	19.0	19.0	16.5	17.0	14.5	8.0	
Mean	11.3	13.9	17.5	20.2	20.4	21.6	20.5	23.9	21.0	20.6	17.7	15.5	2016
Maximum	14.0	18.5	21.5	24.0	23.5	24.0	23.0	26.5	23.5	23.5	21.5	18.5	
Minimum	7.5	9.0	14.0	17.0	16.0	17.0	17.0	21.5	12.5	15.0	14.5	11.0	
Mean	13.1	14.1	14.8	18.2	25.1	25.5	25.2	25.1	25.8	25.7	24.0	22.5	2017
Maximum	18.0	17.0	19.0	21.5	30.0	28.5	30.0	29.5	30.0	29.5	27.0	25.0	
Minimum	10.0	10.5	8.5	13.5	18.5	20.0	20.0	19.0	20.0	19.5	20.0	19.5	

11.2 Monthly summary of minimum temperature(0C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	4.6	5.0	8.7	13.9	14.7	14.6	15.0	14.2	12.7	14.5	12.9	6.6	1996
Maximum	6.0	7.0	11.0	16.5	18.0	16.5	17.0	16.0	15.0	18.0	16.0	8.0	
Minimum	3.0	3.0	5.0	8.0	12.0	13.0	13.0	12.0	11.0	12.0	10.0	4.0	
Mean	4.1	5.3	8.5	12.0	14.0	16.1	16.3	15.4	15.7	16.7	13.6	13.9	1997
Maximum	7.0	8.0	11.0	14.5	16.0	18.0	18.0	18.0	18.0	20.0	14.5	16.5	
Minimum	2.0	3.0	7.0	9.0	12.0	14.0	14.0	14.0	13.0	14.0	12.0	11.5	
Mean	7.6	10.8	13.3	15.8	17.3	17.4	19.0	19.2	20.2	19.1	15.6	11.7	1998
Maximum	10.0	13.5	15.5	20.0	19.5	19.5	21.5	21.5	22.0	21.5	21.0	13.5	
Minimum	4.0	8.0	12.0	12.5	15.0	15.0	17.0	17.0	18.5	18.0	12.5	10.0	
Mean	8.6	6.5	12.9	14.2	15.4	18.1	17.5	17.3	17.2	17.8	12.3	9.6	1999
Maximum	10.5	8.0	14.5	16.0	18.0	21.5	19.5	19.0	20.0	20.0	16.5	12.0	
Minimum	7.0	5.0	10.0	12.0	12.0	16.5	16.0	15.0	14.5	16.0	9.0	7.0	
Mean	5.5	6.4	13.2	13.9	17.1	18.1	18.4	18.1	17.0	14.7	9.9	9.0	2000
Maximum	7.5	9.0	19.0	16.0	21.5	22.5	21.5	20.5	21.5	18.5	13.0	11.5	
Minimum	2.0	3.0	9.0	12.0	13.5	16.0	16.5	16.5	14.5	10.5	7.0	6.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	8.6	7.6	13.0	13.2	15.2	17.0	18.3	17.7	16.4	13.2	9.5	7.9	2001
Maximum	11.5	10.0	14.5	16.0	18.0	19.0	21.0	19.5	18.0	15.5	11.5	9.5	
Minimum	5.5	5.5	11.0	11.0	13.0	15.0	16.0	16.0	15.0	10.5	6.0	6.0	
Mean	4.8	4.7	8.2	11.4	13.9	17.1	17.9	17.5	17.7	12.6	8.8	6.2	2002
Maximum	7.0	7.0	10.0	14.5	17.0	19.0	19.0	19.0	21.0	16.0	12.5	10.5	
Minimum	2.5	1.5	5.5	8.5	11.0	15.0	17.0	16.0	14.5	9.0	6.0	2.5	
Mean	6.3	7.2	8.4	12.6	15.5	18.7	19.8	18.6	18.3	14.4	10.7	7.7	2003
Maximum	8.0	9.5	11.5	14.5	18.0	19.5	22.0	20.5	20.0	17.0	14.0	10.0	
Minimum	4.0	5.5	7.0	10.0	13.5	18.0	18.0	17.5	16.5	12.0	8.0	3.0	
Mean	5.3	7.9	11.0	14.9	17.1	20.0	19.8	19.9	18.1	16.7	11.2	6.7	2004
Maximum	7.0	11.0	14.5	16.5	19.0	21.5	22.0	21.5	20.0	19.0	14.5	9.0	
Minimum	3.0	5.5	8.0	13.0	15.5	17.0	18.0	17.0	16.0	13.0	8.0	5.0	
Mean	4.8	7.8	11.8	14.4	15.9	19.4	18.7	19.3	18.5	15.5	9.4	6.4	2005
Maximum	7.0	11.0	14.0	17.0	20.5	21.5	22.0	22.0	21.0	19.0	13.0	8.5	
Minimum	2.0	4.5	9.0	10.5	12.0	17.0	16.5	18.0	16.0	11.5	7.0	4.0	
Mean	6.5	10.2	10.5	14.1	16.4	17.0	18.8	18.6	16.6	12.7	6.8	4.0	2006
Maximum	9.0	15.0	14.5	19.0	20.0	21.0	22.0	21.5	21.0	18.0	10.5	6.0	
Minimum	4.0	6.0	5.5	6.0	10.0	14.0	15.0	13.0	13.5	7.0	1.0	1.5	
Mean	-	3.2	7.1	12.1	15.4	14.8	15.8	-	14.1	11.9	-	6.8	2007
Maximum	-	5.5	17.0	16.5	23.0	18.0	21.0	-	17.0	21.0	-	8.0	
Minimum	-	0.5	1.5	7.5	11.0	12.0	13.5	-	12.0	8.0	-	5.0	
Mean	6.1	5.4	10.5	16.4	18.9	18.4	19.6	19.3	18.0	14.3	10.8	8.3	2008
Maximum	11.0	9.0	12.5	20.0	20.5	20.0	21.5	21.0	21.0	18.0	13.5	13.0	
Minimum	2.0	1.0	7.0	11.0	16.0	15.5	17.5	17.5	16.0	10.0	7.0	5.0	
Mean	8.5	9.8	12.4	16.1	17.7	-	20.9	19.9	18.2	17.7	12.8	11.9	2009
Maximum	12.0	14.0	23.0	24.0	24.0	-	26.0	23.0	20.0	22.0	22.0	16.0	
Minimum	5.0	6.0	6.0	11.0	14.0	-	15.0	16.0	14.0	12.0	9.0	6.0	
Mean	9.5	11.2	13.5	15.9	17.2	18.5	20.9	20.3	17.7	15.5	11.4	7.6	2010
Maximum	14.0	15.0	17.0	22.0	23.0	21.0	23.0	23.0	20.0	20.0	16.0	12.0	
Minimum	7.0	5.0	10.0	13.0	14.0	14.0	19.0	18.0	13.0	12.0	8.0	4.0	
Mean	4.9	8.4	10.8	16.1	16.4	19.5	19.6	18.5	17.8	14.3	10.6	8.7	2011
Maximum	8.0	12.0	13.0	21.0	18.0	24.0	21.0	22.0	22.0	19.0	13.0	11.0	
Minimum	3.0	6.0	7.0	12.0	14.0	15.0	18.0	17.0	15.0	11.0	8.0	5.0	
Mean	6.8	7.0	9.5	13.2	16.0	17.9	18.7	18.4	18.1	13.0	7.9	6.7	2012
Maximum	11.0	11.0	14.0	17.0	19.0	19.0	21.0	20.0	20.0	19.0	11.0	9.0	
Minimum	4.0	4.0	5.0	12.0	11.0	13.0	17.0	17.0	15.5	10.0	6.5	4.0	
Mean	4.6	8.1	11.4	12.7	15.0	18.3	15.0	14.2	13.6	10.1	5.7	2.8	2013
Maximum	9.0	13.0	13.0	16.0	20.0	20.0	17.5	16.0	15.0	13.5	8.0	7.0	
Minimum	0.0	3.0	8.0	10.5	11.5	15.0	14.0	13.0	12.0	6.0	3.5	0.0	
Mean	1.8	2.6	5.5	8.8	11.8	17.1	15.0	14.5	13.3	9.1	6.3	3.5	2014
Maximum	4.0	5.0	11.0	12.0	14.0	18.5	16.0	16.0	14.5	12.0	8.0	6.0	
Minimum	-1.0	0.0	2.5	6.0	10.0	14.5	14.0	13.5	11.0	5.5	3.0	1.0	
Mean	1.9	3.3	6.6	8.3	11.5	14.0	14.4	14.5	13.7	9.8	6.1	1.8	2015
Maximum	6.0	8.5	10.5	11.0	14.0	15.5	16.0	15.5	14.5	13.5	8.0	5.5	
Minimum	0.0	0.0	1.5	5.5	8.5	12.0	12.5	13.5	11.0	7.5	4.0	-1.5	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	0.8	4.0	6.6	10.3	11.4	14.0	14.8	14.6	13.8	10.4	6.3	4.3	2016
Maximum	3.0	8.0	9.5	12.0	17.0	15.5	16.0	16.0	15.0	14.0	8.5	6.5	
Minimum	-1.5	1.0	0.7	7.0	8.5	10.5	13.5	13.0	12.0	6.0	4.0	1.5	
Mean	2.0	3.9	4.8	9.1	13.4	15.3	16.0	16.3	15.9	13.0	8.5	7.0	2017
Maximum	5.0	8.0	11.0	11.0	15.5	17.0	17.5	18.0	17.0	16.0	11.0	8.5	
Minimum	-1.5	1.5	1.0	6.5	8.0	12.5	14.0	14.5	14.5	9.0	5.5	5.5	

11.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	80.9	79.8	73.3	76.5	81.6	82.4	83.9	88.2	90.6	89.9	70.8	86.2	1996
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	55.0	53.3	42.1	39.8	57.1	62.8	75.8	55.2	73.8	71.7	42.5	54.3	
Mean	86.5	93.9	81.0	89.5	76.4	83.7	94.3	85.1	95.3	89.2	93.0	95.6	1997
Maximum	100.0	100.0	95.0	100.0	95.4	100.0	100.0	95.9	100.0	100.0	100.0	100.0	
Minimum	75.3	62.6	55.3	61.0	54.0	50.9	77.5	64.3	82.9	56.1	82.3	83.9	
Mean	91.9	86.3	85.3	79.6	87.2	85.9	96.9	92.9	90.9	93.0	96.9	99.1	1998
Maximum	100.0	100.0	100.0	95.2	100.0	95.8	100.0	96.1	100.0	100.0	100.0	100.0	
Minimum	82.0	56.9	58.3	58.7	76.0	69.7	60.7	84.1	71.2	77.7	86.4	90.2	
Mean	79.1	86.8	87.5	80.1	78.7	88.7	85.8	88.9	88.9	87.6	85.9	84.4	1999
Maximum	100.0	100.0	100.0	100.0	91.4	100.0	100.0	100.0	100.0	95.4	94.8	94.5	
Minimum	53.3	69.7	68.3	65.9	51.4	58.0	76.8	73.8	77.0	81.8	74.5	77.0	
Mean	81.6	60.2	86.5	86.6	85.4	85.3	85.9	85.8	81.6	75.9	76.9	78.8	2000
Maximum	100.0	74.3	100.0	100.0	100.0	95.9	91.7	91.7	100.0	95.2	90.6	100.0	
Minimum	63.8	48.8	77.7	81.8	57.1	73.5	81.4	77.3	59.9	51.5	61.0	62.0	
Mean	67.9	86.4	84.3	80.8	82.5	83.1	87.4	83.7	82.0	77.7	75.6	84.9	2001
Maximum	89.7	100.0	100.0	91.2	91.8	100.0	92.4	100.0	88.0	83.7	90.0	100.0	
Minimum	56.9	51.3	64.6	73.3	69.7	63.6	77.3	70.9	72.9	59.9	53.8	69.7	
Mean	86.0	91.7	78.5	79.0	82.2	84.3	81.6	85.4	86.7	81.0	80.0	81.8	2002
Maximum	100.0	100.0	100.0	86.4	91.4	100.0	92.0	95.9	95.9	90.7	100.0	90.0	
Minimum	69.2	83.4	47.1	72.2	78.0	69.7	52.9	80.3	65.8	65.1	51.3	67.8	
Mean	76.2	75.6	80.4	80.3	84.6	86.4	85.6	85.9	84.6	83.5	76.8	76.8	2003
Maximum	100.0	100.0	94.9	87.5	95.4	95.8	95.9	91.9	92.3	91.6	93.3	94.0	
Minimum	58.6	58.6	67.7	61.5	74.6	73.8	80.3	73.8	77.8	77.5	64.1	60.7	
Mean	89.3	94.1	76.7	81.5	87.2	90.9	90.3	87.9	91.1	88.2	78.5	81.5	2004
Maximum	100.0	95.1	95.0	91.3	95.6	95.9	95.9	100.0	96.0	95.6	100.0	100.0	
Minimum	66.0	83.4	50.7	74.0	77.8	81.1	63.6	62.6	80.7	79.4	57.6	55.7	
Mean	81.8	81.0	84.0	86.8	88.4	87.6	85.0	85.0	83.6	83.3	73.9	65.8	2005
Maximum	94.3	95.0	100.0	100.0	100.0	100.0	95.9	95.9	96.0	100.0	90.7	80.3	
Minimum	61.4	49.9	47.6	76.0	63.2	59.5	66.3	66.3	66.3	60.3	60.5	46.6	
Mean	72.4	76.1	80.5	69.8	81.1	88.9	89.7	83.0	88.5	79.2	80.5	78.7	2006
Maximum	94.7	95.2	100.0	95.3	100.0	95.9	100.0	96.0	96.2	100.0	95.0	89.8	
Minimum	55.0	54.0	56.6	45.5	61.5	71.2	71.7	66.3	69.3	65.1	61.6	66.9	
Mean		85.9	77.0	77.2	74.3	85.5	91.2	-	--	-	-	-	2007
Maximum		94.8	94.7	95.7	95.8	96.1	96.0	-	-	-	-	-	
Minimum		68.7	58.6	55.8	48.2	65.0	78.2	-	-	-	-	-	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	78.4	71.4	68.0	46.6	45.4	86.6	86.7	87.1	82.8	72.6	68.5	75.9	2008
Maximum	94.5	89.7	90.7	81.8	64.3	95.9	98.3	95.9	97.0	96.1	82.3	90.5	
Minimum	51.9	51.4	46.4	31.4	30.6	65.7	69.7	78.6	69.1	54.0	54.2	56.2	
Mean	72.9	72.3	66.0	74.8	78.6		90.4	92.0	91.1	79.9	76.9	81.9	2009
Maximum	94.9	95.1	91.0	91.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	30.0	23.4	26.5	49.2	60.4		72.5	76.8	76.8	62.0	58.2	65.9	
Mean	72.4	77.3	77.9	80.9	83.5	91.1	93.3	89.0	73.0	73.8	67.9	53.3	2010
Maximum	100.0	90.2	100.0	100.0	100.0	100.0	100.0	100.0	93.0	90.0	88.0	75.0	
Minimum	28.1	63.1	49.9	60.2	61.1	62.0	76.8	65.0	43.8	54.0	37.0	27.0	
Mean	61.6	59.0	59.7	61.4	75.0	81.9	86.8	82.4	85.1	89.8	88.0	73.1	2011
Maximum	86.0	87.0	89.0	80.0	90.0	91.0	95.0	91.0	92.0	91.0	90.0	88.0	
Minimum	36.0	32.0	32.0	38.0	61.0	53.0	62.0	58.0	68.0	80.0	76.0	35.0	
Mean	64.3	57.7	58.9	69.5	78.4	72.7	86.1	82.1	85.6	71.8	66.1	69.0	2012
Maximum	86.0	86.0	86.0	98.0	99.0	83.0	100.0	100.0	100.0	95.0	83.0	88.0	
Minimum	48.0	25.0	30.0	45.0	54.0	58.0	67.0	67.0	63.0	52.0	53.0	47.0	
Mean	69.1	53.6	55.6	65.9	78.8	84.6	90.5	85.3	80.3	75.4	58.7	57.1	2013
Maximum	87.0	76.0	84.0	94.0	100.0	95.0	100.0	100.0	100.0	100.0	100.0	79.0	
Minimum	35.0	38.0	28.0	36.0	53.0	49.0	75.0	68.0	58.0	41.0	39.0	30.0	
Mean	52.9	60.1	54.6	57.9	76.9	84.9	84.9	87.3	80.4	56.6	57.1	47.8	2014
Maximum	73.0	93.0	72.0	78.0	100.0	95.0	100.0	100.0	100.0	95.0	82.0	68.0	
Minimum	33.0	32.0	34.0	40.0	48.0	61.0	67.0	64.0	60.0	30.0	40.0	32.0	
Mean	44.4	48.4	46.2	65.8	76.1	87.3	83.4	89.3	82.6	57.8	56.0	56.1	2015
Maximum	77.0	72.0	82.0	94.0	100.0	100.0	100.0	100.0	100.0	70.0	94.0	81.0	
Minimum	15.0	27.0	25.0	42.0	49.0	69.0	60.0	68.0	56.0	45.0	30.0	35.0	
Mean	56.6	57.5	58.8	65.1	75.4	81.9	92.8	74.6	84.2	62.5	48.1	56.0	2016
Maximum	85.0	93.0	87.0	95.0	100.0	100.0	100.0	91.0	100.0	100.0	89.0	89.0	
Minimum	30.0	23.0	34.0	20.0	48.0	59.0	70.0	58.0	64.0	27.0	32.0	28.0	
Mean	51.9	54.4	62.0	65.9	69.7	81.9	83.6	89.4	88.5	70.9	49.7	47.4	2017
Maximum	80.0	100.0	100.0	100.0	95.0	100.0	100.0	100.0	100.0	100.0	81.0	78.0	
Minimum	32.0	23.0	21.0	29.0	49.0	57.0	57.0	66.0	60.0	45.0	34.0	25.0	

11.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	32.7	13.0	17.2	50.4	337.8	587.0	171.0	339.0	534.0	142.5	0.0	0.0	1996
Maximum	20.2	5.8	4.2	50.0	50.0	95.0	40.4	55.0	77.0	47.5	0.0	0.0	
Total	35.5	195.5	102.0	334.0	569.5	552.0	570.0	222.5	315.1	136.5	0.0	55.0	1997
Maximum	27.5	35.0	30.5	90.0	140.0	127.5	125.0	60.0	36.5	56.5	0.0	55.0	
Total	10.0	17.1	54.0	37.0	17.5	206.7	66.3	11.5	39.0	14.0	0.0	2.0	1998
Maximum	10.0	10.0	19.0	25.0	5.0	50.0	5.0	6.0	6.0	3.0	0.0	2.0	
Total	2.5	3.5	43.5	185.0	364.4	371.3	704.6	778.9	237.8	146.0	3.2	10.6	1999
Maximum	2.0	2.0	24.0	51.5	86.5	38.0	99.0	105.5	41.0	20.5	1.0	10.0	
Total	6.4	58.8	36.7	223.0	418.3	838.7	446.7	907.5	863.5	28.7	85.4	0.0	2000
Maximum	1.2	30.5	12.0	45.0	80.0	105.0	64.5	156.5	142.5	12.5	75.0	0.0	
Total	8.0	20.2	32.0	307.6	476.7	718.7	429.0	492.2	718.1	352.2	1.1	1.1	2001
Maximum	4.8	10.5	22.0	60.0	90.0	90.0	62.5	100.0	85.0	122.5	0.4	1.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	12.9	45.4	47.9	237.6	192.8	360.5	396.6	488.5	250.2	239.6	28.8	0.0	
Maximum	12.5	25.0	22.0	90.0	23.0	60.0	110.0	95.0	78.0	37.7	17.0	0.0	2002
Total	16.6	81.6	64.0	83.8	139.0	364.1	485.9	411.6	502.1	153.7	0.0	15.0	
Maximum	5.0	35.0	13.0	17.5	34.5	67.2	76.5	67.0	129.0	48.5	0.0	15.0	2003
Total	26.6	9.5	56.8	74.2	56.8	192.2	299.6	91.7	91.8	136.3	6.5	0.0	
Maximum	12.0	6.0	30.0	11.2	30.0	22.4	61.1	12.5	21.0	86.4	5.1	0.0	2004
Total	0.0	12.5	47.6	32.6	76.3	117.5	316.3	291.0	116.2	340.1	1.0	0.0	
Maximum	0.0	4.0	18.2	6.4	15.3	35.0	48.0	113.0	45.0	118.0	1.0	0.0	2005
Total	0.0	0.0	10.0	203.9	100.1	190.9	257.3	135.1	267.5	70.3	6.7	20.1	
Maximum	0.0	0.0	6.0	89.0	19.5	37.0	39.4	44.0	84.0	42.2	3.0	19.0	2006
Total	-	79.9	21.9	31.6	58.2	149.8	340.9		333.3	49.5		0.0	
Maximum	-	17.5	11.3	9.0	22.0	24.1	79.0		172.0	12.9		0.0	2007
Total	29.8	7.0	29.8	59.6	60.8	312.9	272.1	324.0	46.2	20.8	0.0	0.0	
Maximum	13.0	7.0	11.4	26.2	18.0	84.3	51.2	44.0	14.1	8.3	0.0	0.0	2008
Total	1.0	11.3	91.0	16.0	370.2		345.5	355.2	74.2	260.4	0.0	0.0	
Maximum	1.0	9.3	79.0	16.0	169.0		70.0	90.0	28.0	152.0	0.0	0.0	2009
Total	0.0	0.0	14.0	14.6	88.5	390.0	432.9	259.5	137.4	81.9	3.2	2.6	
Maximum	0.0	0.0	6.0	5.0	25.0	132.2	94.0	29.4	61.4	33.4	2.6	2.6	2010
Total	8.8	23.6	26.5	28.9	77.5	321.1	301.0	253.5	269.8	11.2	12.1	2.5	
Maximum	4.0	21.6	15.2	5.0	11.0	108.4	41.0	38.4	71.8	8.0	7.3	2.5	2011
Total	10.2	30.8	50.6	35.7	12.9	85.4	357.0	118.8	261.5	29.1	0.0	0.0	
Maximum	10.0	27.0	28.0	10.0	5.4	8.5	44.0	38.8	94.2	21.4	0.0	0.0	2012
Total	6.0	46.4	64.4	50.1	302.7	200.5	262.3	224.6	104.4	140.6	0.0	0.0	
Maximum	5.0	42.0	58.2	13.4	88.4	49.8	30.2	50.2	41.4	68.8	0.0	0.0	2013
Total	0.0	14.6	11.4	10.8	171.3	328.6	117.5	355.0	205.5	11.6	0.2	1.4	
Maximum	0.0	11.4	11.0	4.2	87.0	71.6	22.2	97.2	58.2	11.4	0.2	1.2	2014
Total	11.4	5.5	24.9	123.6	98.8	303.6	311.5	273.0	220.4	18.2	4.2	0.0	
Maximum	11.0	3.1	17.4	33.3	27.0	60.0	60.6	49.8	84.0	16.8	4.2	0.0	2015
Total	0.2	18.8	2.6	8.2	75.3	120.7	461.2	94.3	241.7	281.8	0.0	0.0	
Maximum	0.2	18.8	2.4	2.2	15.8	25.2	62.0	45.6	41.8	154.6	0.0	0.0	2016
Total	1.8	4.2	51.7	43.2	121.0	135.4	243.8	356.5	160.0	27.9	2.0	0.0	
Maximum	1.4	2.2	16.6	21.6	32.8	25.8	40.4	93.0	36.6	9.6	2.0	0.0	2017

12 Station Name: Drujegang
 Type: Class C
 Station ID: 13330046

12.1 Monthly summary of maximum temperature (0C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	14.7	23.2	25.3	27.4	27.9	28.5	29.6	30.0	29.5	26.9	19.4	15.0	1996
Maximum	18.0	26.0	28.0	31.0	31.0	31.5	32.0	32.0	31.0	30.0	24.5	17.0	
Minimum	11.5	18.5	23.0	24.0	26.0	25.0	27.0	28.0	28.0	25.0	15.0	13.5	
Mean	15.4	20.4	22.7	23.6	28.8	29.4	30.7	28.9	28.0	24.7	20.8	16.2	1997
Maximum	19.0	22.0	24.0	26.0	30.0	31.0	32.0	30.0	30.0	28.0	23.5	21.0	
Minimum	12.5	18.5	21.0	22.0	26.0	28.0	29.0	27.0	25.0	21.5	18.5	12.5	
Mean	16.5	24.1	27.9	29.8	29.5	29.1	29.5	29.5	26.9	26.2	21.5	17.5	1998
Maximum	19.5	26.5	32.0	32.0	32.0	31.0	31.0	32.0	29.5	28.5	23.5	21.5	
Minimum	12.5	20.5	23.0	28.0	28.0	28.0	28.0	28.0	25.0	23.5	19.5	13.0	
Mean	15.1	22.5	26.4	27.6	28.8	29.1	29.3	29.1	28.4	27.7	24.6	17.5	1999
Maximum	16.5	26.5	28.0	29.0	31.0	31.0	31.0	32.0	30.0	29.5	29.0	22.5	
Minimum	13.5	15.5	24.5	26.0	26.0	27.0	27.5	27.0	25.0	25.0	22.0	12.5	
Mean	17.6	19.6	23.7	26.1	28.9	28.6	29.0	28.7	28.0	27.1	23.6	17.6	2000
Maximum	21.0	22.0	30.0	29.0	32.0	32.0	31.0	30.0	30.0	29.0	26.5	21.5	
Minimum	14.5	18.0	21.0	21.5	27.0	27.0	27.0	27.0	26.0	23.0	20.5	13.5	
Mean	19.2	22.0	25.0	26.3	27.6	27.6	26.5	27.1	26.4	24.6	22.2	17.8	2001
Maximum	23.5	23.5	26.5	29.5	29.5	29.5	28.5	30.0	27.5	27.5	23.5	23.5	
Minimum	14.0	20.0	23.0	23.0	25.0	26.5	23.5	25.0	24.5	22.0	19.5	13.5	
Mean	17.1	19.7	21.3	23.5	27.9	28.0	28.7	27.8	26.1	24.6	21.5	17.4	2002
Maximum	18.5	23.5	23.5	25.5	30.5	29.5	29.5	29.5	30.5	27.0	23.0	20.5	
Minimum	13.5	16.5	19.5	22.0	24.5	26.0	27.0	25.0	22.0	22.0	20.0	11.5	
Mean	16.2	18.1	21.7	24.2	26.0	27.4	27.8	27.0	25.8	24.2	20.5	17.5	2003
Maximum	17.5	20.5	24.0	25.5	28.0	29.5	30.5	29.5	28.0	26.5	23.0	19.5	
Minimum	15.0	16.5	19.5	23.0	23.5	25.5	26.0	24.5	23.5	21.5	17.0	13.5	
Mean	15.6	18.0	23.0	24.0	25.2	25.8	25.0	26.3	25.0	23.4	20.8	19.1	2004
Maximum	17.5	21.5	25.5	26.0	27.0	26.5	27.5	28.5	27.0	25.5	22.0	21.0	
Minimum	14.5	14.5	19.0	22.5	22.5	24.5	23.0	24.0	23.5	20.5	18.5	17.5	
Mean	15.4	17.8	20.8	23.5	23.6	25.8	25.4	25.4	26.6	22.5	20.5	17.6	2005
Maximum	17.5	22.5	25.0	26.5	26.0	29.0	28.5	29.0	30.0	26.0	24.0	19.0	
Minimum	10.0	13.5	15.5	21.0	21.0	21.5	21.5	22.0	23.0	17.5	18.0	15.0	
Mean	16.7	20.0	20.9	23.4	25.5	24.8	26.2	27.5	24.3	23.4	19.7	17.1	2006
Maximum	19.0	21.5	26.5	26.5	30.0	28.0	29.0	31.0	29.0	26.0	23.5	20.0	
Minimum	13.0	15.0	15.5	18.0	21.5	21.0	23.0	23.0	19.0	15.0	15.0	15.0	
Mean	16.7	15.9	20.6	22.8	26.9	25.8	24.5	26.1	24.9	24.1	21.4	18.0	2007
Maximum	20.0	20.5	26.5	26.5	29.0	28.0	29.0	29.0	27.0	28.0	24.5	22.0	
Minimum	13.0	11.0	14.5	20.0	23.5	22.0	20.0	23.0	20.0	19.0	17.0	15.5	
Mean	16.2	15.8	21.3	24.3	26.4	24.6	25.9	25.5	26.0	25.8	21.4	19.3	2008
Maximum	19.0	22.0	24.0	27.0	27.5	28.0	29.5	31.0	28.5	28.0	25.5	22.0	
Minimum	9.5	13.0	17.0	21.0	23.5	20.5	22.0	21.0	21.5	20.0	19.0	17.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	18.7	20.6	23.5	25.1	26.9	27.5	26.1	25.9	26.4	25.8	21.4	17.0	2009
Maximum	21.0	22.0	28.0	27.5	30.0	29.0	30.0	28.0	28.5	30.0	26.0	19.0	
Minimum	16.0	19.0	17.0	22.0	19.5	25.0	22.0	20.5	24.0	20.5	18.0	15.5	
Mean	18.1	19.9	22.4	25.4	27.1	26.1	25.5	26.8	25.7	25.3	20.6	19.2	2010
Maximum	21.5	21.0	25.0	27.5	29.0	29.0	28.5	29.0	27.0	28.5	24.0	22.0	
Minimum	14.0	19.0	19.5	20.5	24.5	20.5	21.0	23.0	22.0	20.5	19.0	17.5	
Mean	16.8	19.8	23.2	24.8	24.2	26.6	24.8	0.0	26.0	24.4	20.3	18.4	2011
Maximum	18.5	23.0	26.5	29.0	29.0	29.0	30.0	0.0	29.0	27.0	26.0	21.0	
Minimum	10.0	16.0	14.0	20.0	19.0	21.0	22.0	0.0	20.0	21.5	14.0	16.0	
Mean	15.0	19.6	20.5	23.6	22.0	26.1	25.5	24.8	25.0	-	21.9	-	2012
Maximum	19.0	26.0	25.0	29.0	30.0	31.0	29.0	27.0	30.0	-	25.0	-	
Minimum	12.0	15.0	17.0	19.0	19.0	21.0	21.0	23.0	20.0	-	20.0	-	
Mean	-	-	18.7	-	25.6	27.1	-	-	-	23.4	0.1	16.8	2013
Maximum	-	-	25.0	-	31.0	30.5	-	-	-	26.0	21.0	22.0	
Minimum	-	-	13.5	-	22.5	20.0	-	-	-	19.0	-	10.0	
Mean	17.1	18.2	21.9	26.1	25.7	25.9	26.8	25.6	24.7	23.9	20.7	18.8	2014
Maximum	19.5	20.5	25.5	29.0	30.0	29.5	28.0	28.0	28.0	27.0	23.0	21.0	
Minimum	14.0	13.0	16.0	18.0	21.0	21.0	22.0	18.0	16.0	18.0	17.5	16.0	
Mean	18.5	19.2	23.8	22.6	25.0	24.8	26.7	25.1	24.3	23.6	20.7	16.9	2015
Maximum	26.0	23.0	28.0	27.0	27.0	28.0	29.0	28.0	27.0	27.0	22.0	20.0	
Minimum	16.0	14.0	19.5	18.0	21.0	21.0	23.0	22.0	21.0	18.0	20.0	14.0	
Mean	16.1	18.9	14.9	25.1	23.4	-	24.9	28.6	26.1	25.6	14.8	13.0	2016
Maximum	19.0	24.0	27.0	28.0	28.5	-	28.0	30.0	37.0	29.0	22.0	19.0	
Minimum	13.0	14.0	-99.9	21.0	2.4	-	20.0	26.0	22.0	19.0	12.0	10.0	
Mean	9.9	12.1	14.4	17.9	22.8	24.2	23.3	21.3	20.9	19.1	14.6	11.8	2017
Maximum	13.0	15.0	18.5	20.0	28.0	28.0	27.0	24.0	24.0	23.0	17.5	14.0	
Minimum	6.5	9.0	12.0	15.0	17.0	21.0	20.0	19.0	18.5	14.0	11.0	8.5	

12.2 Monthly summary of minimum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	11.7	12.2	13.2	14.7	18.5	19.2	19.3	19.5	19.8	15.9	13.0	13.3	1996
Maximum	13.0	13.0	15.0	18.0	20.0	21.0	21.0	21.0	21.0	20.0	14.5	14.5	
Minimum	9.5	11.0	11.0	11.0	15.0	17.0	17.0	18.0	19.0	12.0	11.5	12.0	
Mean	10.4	10.2	11.5	12.7	17.0	18.6	19.6	19.0	16.5	16.7	14.7	10.9	1997
Maximum	12.0	12.0	13.0	16.0	20.0	22.0	21.5	20.0	19.0	19.0	17.0	14.0	
Minimum	7.0	8.0	10.0	10.0	14.0	15.0	18.0	18.0	13.0	14.0	12.0	8.0	
Mean	12.8	14.0	15.2	15.9	18.0	20.6	20.6	19.2	16.5	16.6	14.9	12.3	1998
Maximum	15.5	14.5	17.5	19.0	22.5	22.0	22.0	21.0	18.0	19.0	16.5	13.5	
Minimum	9.5	13.0	12.5	12.0	14.0	18.5	19.0	19.0	14.5	14.5	13.5	11.5	
Mean	9.6	10.3	11.1	13.5	18.6	20.3	19.5	19.5	19.2	16.9	12.5	9.3	1999
Maximum	12.0	12.5	12.5	15.5	21.5	22.0	20.5	21.0	21.0	19.5	16.0	13.0	
Minimum	7.5	8.0	9.5	12.0	15.0	18.0	18.5	18.0	16.0	15.0	10.0	7.0	
Mean	7.3	7.8	10.9	16.0	17.6	20.0	20.3	20.2	19.5	17.4	13.2	9.4	2000
Maximum	10.0	10.5	17.0	18.5	21.0	21.0	21.0	21.0	21.0	21.0	17.0	12.5	
Minimum	5.5	6.0	8.0	13.0	14.0	18.0	19.0	18.0	18.0	12.5	11.5	7.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	7.8	8.9	18.9	20.3	18.4	20.3	21.0	19.4	19.6	16.6	12.8	9.8	2001
Maximum	10.0	18.0	20.5	22.5	21.0	22.0	22.5	21.5	21.0	19.0	15.0	12.5	
Minimum	5.0	6.0	17.0	18.0	16.0	18.0	19.5	17.0	18.0	13.0	10.0	8.0	
Mean	8.5	10.5	11.8	14.5	16.2	20.5	21.2	18.7	18.9	16.7	12.6	10.4	2002
Maximum	10.0	12.5	15.0	18.5	20.5	22.0	22.5	21.0	22.0	20.5	13.5	12.5	
Minimum	7.5	9.0	10.0	11.0	12.5	19.0	19.5	17.0	16.0	13.0	12.0	9.0	
Mean	7.5	9.1	12.5	16.6	17.9	19.7	20.5	21.1	20.6	16.6	13.9	10.0	2003
Maximum	8.5	11.5	14.5	18.5	19.5	21.5	22.0	23.0	21.5	18.0	16.5	12.0	
Minimum	6.5	7.0	11.0	13.5	16.0	17.5	19.0	20.0	19.5	15.0	10.5	6.5	
Mean	9.1	10.1	12.6	16.9	19.0	20.5	20.5	20.8	20.1	16.0	11.2	10.4	2004
Maximum	11.0	12.0	14.5	19.0	21.0	22.0	22.0	22.5	21.5	19.5	12.5	11.5	
Minimum	7.0	9.0	11.0	15.0	16.5	18.5	19.5	20.0	18.0	12.0	9.5	7.5	
Mean	7.8	9.6	13.6	15.4	17.0	20.2	21.1	21.1	20.5	16.5	11.9	8.5	2005
Maximum	9.5	14.0	16.0	18.0	19.0	22.0	22.5	22.0	23.0	20.0	13.5	11.0	
Minimum	4.0	5.0	10.0	12.0	15.0	18.5	18.0	18.5	19.0	14.0	10.0	6.0	
Mean	9.1	12.3	13.2	15.8	19.0	20.5	21.6	20.5	20.0	16.5	12.9	10.2	2006
Maximum	12.5	17.0	16.5	18.5	21.0	23.0	23.0	22.0	21.5	23.0	17.0	12.5	
Minimum	7.5	9.5	11.0	13.0	17.0	19.0	21.0	20.0	18.0	13.0	9.0	8.0	
Mean	8.5	9.5	12.6	16.6	19.4	20.3	21.3	21.3	20.1	17.3	12.5	8.9	2007
Maximum	12.0	12.0	16.0	19.0	21.0	22.0	22.5	22.5	21.5	20.0	16.0	13.0	
Minimum	5.5	7.5	9.0	14.5	16.0	19.0	20.0	20.0	19.0	14.0	10.0	7.5	
Mean	8.2	7.3	12.9	15.4	17.3	20.4	21.3	20.6	19.4	16.3	11.5	9.6	2008
Maximum	11.0	15.5	17.0	18.5	20.0	22.0	22.0	21.5	20.0	19.0	14.5	11.5	
Minimum	5.0	5.0	9.0	12.0	16.0	18.0	20.5	20.0	18.5	14.0	10.0	7.5	
Mean	9.1	10.6	12.6	13.1	17.5	19.9	21.0	19.0	16.5	15.9	11.1	8.6	2009
Maximum	13.5	11.0	15.0	19.5	19.5	22.0	23.0	24.0	19.5	19.0	12.0	10.0	
Minimum	7.5	9.5	10.5	11.5	12.0	18.5	18.0	16.0	14.5	13.5	10.0	7.0	
Mean	7.9	9.8	14.6	16.5	18.8	19.7	20.6	21.0	18.6	13.0	13.1	9.4	2010
Maximum	10.5	11.0	19.5	19.0	21.5	21.0	21.5	22.5	20.5	16.5	16.5	13.0	
Minimum	5.5	8.5	11.5	14.0	16.0	18.0	19.5	20.5	13.0	10.5	12.0	6.0	
Mean	6.9	9.9	13.9	17.2	20.1	20.9	20.7	0.0	20.0	16.3	12.2	9.9	2011
Maximum	9.0	11.5	25.0	23.0	29.0	22.0	22.0	0.0	21.0	20.0	14.5	13.5	
Minimum	5.0	7.5	9.0	12.0	17.0	20.0	19.0	0.0	18.0	12.0	10.0	8.0	
Mean	7.5	10.4	11.5	14.7	17.7	22.4	22.0	18.8	20.0	-	11.4	-	2012
Maximum	11.0	17.0	17.0	16.5	22.5	27.0	27.0	21.0	21.0	-	19.0	-	
Minimum	5.0	8.0	8.0	13.0	15.0	20.0	20.0	17.0	19.0	-	10.0	-	
Mean	-	-	14.0	-	18.8	20.7	-	-	-	17.2	-	9.7	2013
Maximum	-	-	16.0	-	25.5	22.5	-	-	-	24.0	15.0	12.0	
Minimum	-	-	12.0	-	15.0	18.5	-	-	-	14.0	-	6.0	
Mean	9.9	10.5	12.8	15.3	19.2	20.5	21.8	21.7	19.8	15.8	13.2	9.8	2014
Maximum	12.0	12.5	19.5	18.5	22.0	22.0	26.0	23.0	22.0	19.0	15.0	13.0	
Minimum	7.0	8.5	9.0	12.0	16.0	18.0	20.0	20.0	16.0	12.0	11.0	7.0	
Mean	8.0	10.9	13.3	14.9	18.4	21.2	21.5	20.9	20.1	15.8	12.2	11.0	2015
Maximum	10.0	17.0	16.0	18.0	20.0	23.0	23.0	23.0	21.5	20.0	15.0	13.0	
Minimum	6.0	7.0	9.0	14.0	15.0	20.0	20.0	2.0	18.0	13.0	11.0	7.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	8.2	11.7	7.0	16.9	17.8	-	21.9	22.2	20.9	17.0	16.9	13.7	2016
Maximum	10.0	14.0	18.0	19.0	20.0	-	23.0	23.0	23.0	22.0	24.0	17.0	
Minimum	7.0	10.0	-99.9	15.0	16.0	-	20.0	19.0	18.0	13.0	14.0	9.0	
Mean	11.5	14.2	16.3	20.3	20.2	21.9	23.7	23.6	23.4	21.5	17.0	16.3	2017
Maximum	14.0	17.0	21.0	22.0	25.0	25.0	29.0	26.0	27.0	25.0	20.0	19.0	
Minimum	9.0	11.5	13.0	17.0	14.0	19.0	18.0	21.0	21.0	15.5	13.0	14.0	

12.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	69.4	66.7	78.5	69.9	88.7	86.4	87.3	78.5	78.7	80.2	80.6	75.9	1996
Maximum	100.0	75.8	100.0	91.8	100.0	100.0	100.0	92.4	100.0	92.1	94.1	91.6	
Minimum	61.1	61.1	48.8	46.1	71.5	61.1	71.5	65.7	60.4	60.4	64.8	62.0	
Mean	78.0	59.1	65.8	78.9	81.8	85.2	78.5	85.7	78.6	79.6	74.4	70.9	1997
Maximum	100.0	69.0	91.0	91.8	92.4	92.4	92.1	100.0	91.6	91.8	90.5	91.0	
Minimum	55.9	46.3	48.8	53.1	69.0	61.7	70.9	71.5	69.0	68.3	54.2	60.2	
Mean	67.2	86.8	83.7	83.5	86.5	96.1	93.7	91.0	82.3	83.3	83.2	74.8	1998
Maximum	81.8	95.3	95.4	100.0	100.0	100.0	100.0	100.0	91.7	91.4	95.4	86.6	
Minimum	58.2	74.9	57.1	56.2	71.5	88.2	75.7	78.6	75.5	68.7	75.2	62.0	
Mean	74.7	80.0	77.9	89.3	87.9	90.4	93.9	94.4	85.0	87.1	83.9	83.2	1999
Maximum	90.1	90.1	90.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	95.3	94.6	
Minimum	56.5	67.4	69.5	78.1	74.5	73.5	85.4	82.4	71.5	75.8	68.3	71.8	
Mean	86.4	87.6	81.1	85.0	83.0	89.9	90.4	92.8	88.0	84.4	82.6	79.3	2000
Maximum	100.0	100.0	100.0	95.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	89.7	
Minimum	71.0	79.4	56.2	74.5	66.3	72.5	78.6	82.6	79.3	72.3	72.0	67.4	
Mean	78.4	78.5	78.9	83.8	82.6	84.4	83.7	82.3	86.2	77.3	74.9	75.7	2001
Maximum	94.5	94.5	91.8	96.1	100.0	92.3	100.0	95.9	96.0	100.0	95.1	90.4	
Minimum	51.9	51.9	58.8	69.4	65.0	72.0	64.0	63.6	65.7	47.9	60.7	63.6	
Mean	79.2	71.2	72.3	74.3	79.3	87.7	74.2	87.5	84.4	78.9	85.3	81.7	2002
Maximum	94.9	89.2	91.6	95.4	95.7	100.0	82.7	100.0	100.0	92.1	95.3	100.0	
Minimum	61.4	55.0	57.6	43.8	54.0	65.7	69.6	77.3	71.5	68.3	73.6	53.1	
Mean	89.0	83.2	76.7	86.8	76.8	84.0	91.5	86.1	92.1	82.4	89.9	92.3	2003
Maximum	100.0	89.8	95.1	100.0	100.0	100.0	100.0	96.0	100.0	100.0	100.0	100.0	
Minimum	79.7	72.6	49.1	50.9	58.8	54.2	69.9	63.6	81.8	51.4	69.0	78.1	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	77.5	68.1	68.6	86.1	83.8	85.3	88.9	80.6	90.5	80.6	70.5	70.4	
Maximum	100.0	85.7	87.4	100.0	100.0	100.0	100.0	92.9	100.0	96.1	81.8	81.8	2004
Minimum	61.5	48.7	54.7	58.8	62.8	60.0	66.3	61.7	80.7	68.7	59.2	59.2	
Mean	85.6	78.9	80.2	68.9	74.0	79.6	85.0	87.4	76.7	81.5	75.7	84.5	
Maximum	100.0	100.0	100.0	95.7	95.8	95.9	100.0	96.1	100.0	100.0	90.4	100.0	2005
Minimum	75.6	64.6	57.6	33.7	52.0	60.4	61.1	69.9	60.4	57.1	58.1	61.1	
Mean	77.4	77.3	74.6	82.9	80.5	88.7	87.0	85.8	88.1	82.3	75.7	80.8	
Maximum	94.6	91.1	95.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	95.1	94.8	2006
Minimum	57.1	58.7	54.2	62.8	53.2	76.3	73.0	70.7	75.0	55.2	63.0	67.4	
Mean	75.4	83.9	76.4	79.8	77.1	87.0	93.0	87.9	87.1	84.3	75.6	81.3	
Maximum	89.5	94.9	95.8	100.0	95.8	100.0	100.0	100.0	100.0	96.3	91.0	89.7	2007
Minimum	60.0	69.9	42.8	62.8	59.6	68.8	79.0	79.2	66.9	64.3	56.2	65.9	
Mean	83.8	76.5	78.3	77.6	76.9	90.6	86.9	90.8	84.1	72.1	75.3	80.9	
Maximum	94.9	91.0	95.4	91.1	92.2	100.0	100.0	100.0	96.2	100.0	87.2	91.0	2008
Minimum	75.6	36.9	56.2	63.6	63.0	82.0	73.0	76.3	75.3	54.5	66.6	66.3	
Mean	75.5	72.7	78.8	74.5	81.8	87.6	92.0	90.6	71.3	82.4	80.2	74.6	
Maximum	86.9	86.9	95.4	87.0	100.0	100.0	100.0	100.0	92.0	100.0	91.7	100.0	2009
Minimum	68.3	60.2	58.6	60.0	65.7	69.1	76.1	79.3	56.0	59.0	65.8	63.1	
Mean	67.4	77.2	76.1	77.1	83.5	90.1	89.1	90.7	87.4	69.3	78.8	74.1	
Maximum	78.1	86.8	91.6	95.7	100.0	100.0	96.1	100.0	100.0	98.0	91.1	87.2	2010
Minimum	58.8	69.5	47.6	63.6	66.9	75.0	77.7	78.6	62.0	49.0	66.8	64.1	
Mean	67.5	71.0	71.3	68.2	77.6	88.8	92.5	0.0	87.3	82.5	83.7	83.2	
Maximum	100.0	100.0	100.0	91.0	92.0	100.0	100.0	0.0	100.0	100.0	100.0	100.0	2011
Minimum	54.0	58.0	36.0	39.0	59.0	67.0	85.0	0.0	70.0	46.0	68.0	68.0	
Mean	86.1	77.7	71.6	84.9	91.4	91.3	91.2	85.2	83.8	76.3	79.6	96.2	
Maximum	100.0	100.0	95.0	100.0	100.0	100.0	100.0	100.0	96.0	96.0	100.0	100.0	2012
Minimum	71.0	61.0	53.0	53.0	71.0	60.0	72.0	56.0	64.0	47.6	60.0	90.0	
Mean	-	-	68.1	-	88.2	76.2	-	-	-	80.0	75.3	76.1	
Maximum	-	-	91.0	-	100.0	100.0	-	-	-	100.0	95.0	95.0	2013
Minimum	-	-	49.0	-	69.0	44.0	-	-	-	59.0	57.0	45.0	
Mean	72.5	66.6	69.8	59.5	80.1	85.8	84.5	87.0	83.6	76.9	77.4	71.5	
Maximum	85.0	95.0	100.0	92.0	100.0	96.0	96.0	96.0	100.0	91.0	90.0	86.0	2014
Minimum	59.0	48.0	52.0	38.0	46.0	72.0	51.0	70.0	63.0	58.0	68.0	62.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	66.6	73.1	60.2	78.8	79.2	84.8	83.8	88.9	81.7	75.6	75.1	74.2	
Maximum	85.0	90.0	90.0	95.0	92.0	100.0	100.0	100.0	96.0	92.0	100.0	90.0	2015
Minimum	50.0	58.0	44.0	59.0	64.0	66.0	65.0	73.0	64.0	63.0	60.0	60.0	
Mean	71.0	71.1	56.5	66.3	75.4	-	91.5	83.7	87.7	75.1	70.4	71.9	
Maximum	89.0	90.0	90.0	84.0	100.0	-	100.0	92.0	100.0	92.0	83.0	91.0	2016
Minimum	47.0	45.0	-99.9	39.0	52.0	-	67.0	72.0	78.0	61.0	58.0	57.0	
Mean	68.1	71.8	78.3	74.2	80.1	87.1	86.9	91.8	91.9	80.4	72.3	76.8	
Maximum	83.0	100.0	96.0	96.0	96.0	100.0	100.0	100.0	100.0	96.0	91.0	90.0	2017
Minimum	58.0	36.0	62.0	44.0	63.0	70.0	60.0	78.0	70.0	60.0	59.0	59.0	

12.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	0.0	0.0	182.9	212.1	296.0	385.0	559.0	257.2	177.6	100.6	0.0	0.0	
Maximum	0.0	0.0	30.0	24.6	54.2	50.0	60.0	68.4	42.8	80.6	0.0	0.0	1996
Total	0.0	0.0	0.0	10.6	65.4	373.2	129.8	542.5	21.6	0.0	0.0	0.0	
Maximum	0.0	0.0	0.0	10.6	20.2	70.0	40.0	50.0	8.4	0.0	0.0	0.0	1997
Total	0.0	9.2	110.7	29.9	38.2	443.6	1070.0	700.5	171.6	27.0	0.0	0.0	
Maximum	0.0	2.4	61.5	13.0	14.0	99.0	180.0	98.0	56.4	13.6	0.0	0.0	1998
Total	24.1	24.2	34.6	34.2	232.4	332.9	358.4	717.1	641.0	215.0	0.0	2.2	
Maximum	18.5	9.4	6.8	8.4	49.0	94.0	75.0	163.3	82.0	99.0	0.0	2.2	1999
Total	9.0	19.0	10.0	35.8	134.7	481.0	206.0	758.8	94.6	29.0	3.3	0.0	
Maximum	5.0	19.0	5.0	12.0	27.0	146.0	40.0	187.0	33.3	24.0	3.3	0.0	2000
Total	3.7	5.3	23.8	26.0	141.6	343.6	339.6	250.4	107.2	153.9	5.5	11.0	
Maximum	2.4	4.0	12.0	21.5	25.0	76.0	60.0	53.0	46.0	77.8	5.5	11.0	2001
Total	8.0	0.0	23.0	122.6	164.5	298.5	682.0	275.0	149.8	10.6	3.8	4.5	
Maximum	4.0	0.0	19.0	73.0	55.0	69.0	157.4	125.0	71.4	6.0	2.3	4.5	2002
Total	12.0	21.0	61.7	74.7	37.3	237.9	581.6	209.7	108.7	134.4	0.0	20.7	
Maximum	8.0	11.0	28.0	28.0	13.0	45.4	114.0	74.0	37.3	51.2	0.0	11.4	2003
Total	39.1	2.1	25.2	104.4	147.9	326.1	499.0	25.8	152.7	215.2	0.0	0.0	
Maximum	27.0	2.1	18.0	26.4	42.0	58.0	106.0	13.0	51.0	60.0	0.0	0.0	2004
Total	18.0	6.2	35.2	42.5	44.9	281.1	428.6	324.3	122.9	386.4	1.2	0.0	
Maximum	14.4	4.6	7.6	9.5	19.0	97.0	65.2	59.5	24.8	165.8	1.2	0.0	2005
Total	0.0	2.9	10.9	82.9	79.8	162.5	346.2	98.2	201.7	30.5	9.6	13.0	
Maximum	0.0	2.9	10.0	30.0	25.4	42.0	46.8	34.2	69.2	11.0	6.0	13.0	2006

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	0.0	50.3	6.8	51.0	59.0	253.4	626.5	318.6	331.0	70.2	2.6	0.0	
Maximum	0.0	12.2	4.0	24.6	14.4	72.0	102.8	86.0	167.0	31.0	2.6	0.0	2007
Total	19.2	4.0	46.2	79.8	56.8	392.0	456.3	420.8	38.0	113.0	0.0	0.0	
Maximum	11.2	4.0	26.4	42.8	33.4	74.6	121.0	49.2	12.4	50.0	0.0	0.0	2008
Total	0.0	5.0	28.6	13.4	225.2	147.4	466.6	527.6	40.4	247.6	0.0	5.0	
Maximum	0.0	3.0	20.0	5.4	125.0	48.8	54.0	108.0	27.5	156.0	0.0	5.0	2009
Total	0.0	8.0	8.8	28.4	67.2	394.0	855.8	260.6	154.6	30.2	4.0	0.0	
Maximum	0.0	8.0	7.6	13.6	31.4	144.6	182.0	46.0	70.0	10.4	2.8	0.0	2010
Total	9.4	17.5	34.1	30.3	59.5	184.4	316.8	0.0	322.6	11.0	32.0	0.0	
Maximum	8.4	13.0	16.0	13.5	12.0	37.3	58.2	0.0	98.0	11.0	20.3	0.0	2011
Total	11.3	1.8	16.3	74.0	20.0	664.6	745.1	18.9	571.1	-	0.0	-	
Maximum	8.3	1.8	9.3	15.0	16.0	90.6	180.0	16.8	168.5	-	0.0	-	2012
Total	-	-	24.6	-	239.2	176.2	-	-	-	317.4	-	0.0	
Maximum	-	-	18.2	-	96.5	100.2	-	-	-	234.0	0.0	0.0	2013
Total	2.3	14.0	24.5	4.0	164.0	281.0	145.0	386.7	510.6	5.0	0.0	0.0	
Maximum	2.3	14.0	16.0	4.0	110.0	93.0	52.0	90.0	193.0	5.0	0.0	0.0	2014
Total	32.0	0.0	40.0	182.5	82.1	293.7	371.4	420.6	241.5	0.0	0.0	0.0	
Maximum	32.0	0.0	40.0	80.0	44.0	80.3	78.4	93.0	52.0	0.0	0.0	0.0	2015
Total	12.0	0.0	183.3	6.0	129.6	-	865.2	120.0	218.9	265.0	0.0	0.0	
Maximum	12.0	0.0	16.5	5.0	50.2	-	157.0	49.0	49.0	100.0	0.0	0.0	2016
Total	0.3	15.5	9.0	57.0	86.0	142.8	780.1	457.9	232.3	54.5	0.0	-	
Maximum	0.3	15.5	6.5	20.0	24.0	23.8	281.0	123.0	51.8	24.4	0.0	-	2017

13 Station Name: Damphu
Type: Class A
Station ID: 13360046

13.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	11.5	14.9	17.9	21.1	21.3	22.7	22.6	23.2	23.1	21.0	18.7	16.3	1996
Maximum	14.5	18.0	21.0	24.0	25.3	26.0	26.5	26.5	27.5	25.5	25.0	18.0	
Minimum	6.0	11.0	14.0	18.0	17.3	19.5	18.0	20.0	18.5	17.0	14.0	13.5	
Mean	12.6	12.5	17.9	18.1	20.5	21.0	22.6	22.6	21.1	19.7	16.9	13.6	1997
Maximum	18.0	16.0	21.0	22.5	23.0	24.0	25.5	26.0	24.0	24.0	21.0	17.5	
Minimum	8.5	7.5	15.5	14.5	18.5	18.0	19.0	19.5	18.5	16.0	14.0	10.0	
Mean	12.1	14.6	15.8	19.4	22.1	22.9	23.1	22.9	23.3	22.5	20.8	17.2	1998
Maximum	16.0	18.0	19.5	21.0	24.5	25.5	26.0	25.0	26.0	25.0	24.0	21.5	
Minimum	7.5	12.0	12.0	17.0	19.5	19.0	20.5	21.0	21.0	19.0	18.0	12.5	
Mean	14.3	16.4	19.2	21.7	22.2	23.2	23.0	23.6	23.8	22.8	19.6	17.2	1999
Maximum	17.0	19.5	22.0	24.5	24.0	26.0	25.5	26.5	26.0	25.5	23.0	21.0	
Minimum	11.0	13.5	17.0	19.5	20.0	19.0	20.0	20.0	21.0	21.0	16.5	11.0	
Mean	14.6	14.7	18.4	20.8	22.4	22.9	23.4	23.3	22.8	22.4	19.0	16.9	2000
Maximum	17.0	17.0	24.5	23.0	26.0	26.0	26.0	26.0	27.0	26.0	21.5	20.0	
Minimum	10.5	13.0	14.0	17.0	20.0	19.0	20.0	19.0	20.0	18.5	15.0	15.0	
Mean	14.5	16.5	19.3	21.3	22.1	23.1	23.8	24.5	22.9	21.6	18.9	16.1	2001
Maximum	18.0	21.0	23.0	24.5	24.0	25.0	26.5	26.5	24.5	24.0	21.5	20.0	
Minimum	11.0	10.5	12.0	18.0	19.5	20.5	21.5	21.5	21.0	17.5	15.5	12.6	
Mean	14.8	15.4	18.6	19.6	21.9	22.8	22.7	23.7	23.4	21.6	19.6	16.2	2002
Maximum	17.5	19.5	22.5	22.0	25.0	24.5	26.0	26.5	27.0	25.0	22.0	19.0	
Minimum	12.0	13.5	15.0	14.5	17.5	20.5	19.0	18.5	17.5	18.5	15.5	11.0	
Mean	15.4	15.7	18.9	21.4	22.6	23.4	24.3	24.9	23.8	21.9	19.6	14.8	2003
Maximum	17.5	17.5	22.0	23.0	25.0	25.5	28.5	27.0	26.0	25.0	21.5	18.0	
Minimum	11.5	14.0	16.5	19.5	21.0	21.0	22.0	22.0	20.5	19.5	17.0	12.5	
Mean	15.1	17.2	20.3	21.1	23.0	23.9	23.6	24.9	23.8	21.7	19.4	16.3	2004
Maximum	17.5	19.5	22.5	23.5	25.0	26.0	26.5	27.0	26.5	24.5	21.5	20.5	
Minimum	13.5	14.0	16.5	18.0	21.0	21.5	20.5	21.5	20.0	19.0	17.0	12.5	
Mean	14.5	16.3	18.9	21.5	22.2	24.2	23.7	24.2	25.6	21.4	19.7	17.5	2005
Maximum	18.0	22.0	23.0	24.5	25.0	26.5	27.0	27.5	28.5	24.5	23.0	20.0	
Minimum	10.0	13.5	14.0	18.0	19.0	21.5	19.0	22.0	22.5	16.0	17.0	15.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	16.0	19.0	20.1	22.0	23.1	23.8	25.3	26.2	23.9	23.4	19.2	17.3	2006
Maximum	19.0	22.0	25.0	27.5	27.0	26.5	28.0	29.5	28.0	26.0	24.5	20.0	
Minimum	13.5	16.5	17.5	19.0	19.5	19.0	23.5	21.0	18.0	15.0	12.5	12.0	
Mean	15.7	15.3	19.3	21.6	24.6	24.4	24.1	25.1	24.3	23.0	20.8	17.3	2007
Maximum	19.5	20.0	24.0	25.0	27.5	26.5	28.0	28.5	28.5	28.5	23.0	21.0	
Minimum	11.5	10.0	15.0	15.5	20.0	21.0	19.5	21.5	19.0	18.5	18.0	15.5	
Mean	14.9	15.6	19.9	22.3	23.7	23.7	24.5	24.1	24.8	23.5	20.6	18.0	2008
Maximum	19.5	20.5	22.5	25.0	25.0	26.5	27.5	29.5	28.5	26.0	24.5	22.5	
Minimum	6.5	11.5	16.0	18.0	22.0	20.0	20.5	20.0	20.0	15.5	18.0	15.0	
Mean	16.9	17.9	20.7	23.2	24.5	25.0	24.9	23.9	24.4	22.5	18.8	15.5	2009
Maximum	20.0	20.0	24.0	27.0	27.0	28.0	28.0	26.0	27.5	28.0	23.0	18.0	
Minimum	14.0	14.0	16.0	18.5	18.0	21.0	21.0	20.5	21.5	18.0	16.5	12.0	
Mean	16.3	16.1	19.8	21.9	22.5	23.3	23.2	23.7	23.0	22.4	19.0	16.6	2010
Maximum	19.0	18.0	25.0	23.0	24.0	25.0	25.0	26.0	25.0	25.5	22.0	21.0	
Minimum	10.5	13.0	17.0	18.0	19.0	22.0	21.5	21.5	20.0	18.5	16.0	12.5	
Mean	12.9	16.3	18.9	20.9	22.6	23.6	22.9	23.7	23.4	21.9	18.2	15.7	2011
Maximum	17.0	18.0	22.0	23.0	25.0	26.5	25.0	25.5	25.0	24.0	22.0	18.5	
Minimum	7.0	12.5	15.0	16.0	19.0	22.0	21.0	21.5	19.0	19.0	15.0	12.5	
Mean	12.3	15.5	18.1	20.9	23.5	23.1	23.2	23.9	22.7	21.1	18.2	14.8	2012
Maximum	17.0	18.0	22.0	24.0	28.0	26.0	26.0	26.0	26.0	23.0	22.0	19.0	
Minimum	11.0	12.0	11.0	17.0	20.0	20.5	20.5	21.0	19.5	18.5	14.5	12.0	
Mean	13.8	17.8	19.2	20.4	21.6	23.6	23.3	23.4	23.2	21.3	18.4	14.5	2013
Maximum	18.0	21.0	21.5	22.5	24.5	26.0	26.5	25.0	25.0	24.0	22.0	18.0	
Minimum	11.0	16.0	17.0	17.5	18.0	22.0	21.0	22.0	19.5	16.5	16.5	11.0	
Mean	14.4	14.8	18.1	21.9	22.5	23.1	23.7	23.3	22.8	21.9	18.7	15.6	2014
Maximum	18.0	17.5	21.5	24.0	24.5	25.5	27.0	25.0	25.0	24.0	22.0	18.0	
Minimum	11.0	10.5	15.0	18.5	19.0	20.0	22.0	19.5	19.0	18.0	12.0	13.0	
Mean	14.1	14.9	18.3	18.7	20.9	21.9	22.9	22.2	22.3	21.1	19.3	15.5	2015
Maximum	18.5	18.5	23.0	23.0	23.0	24.0	24.5	24.5	24.0	23.5	21.5	18.5	
Minimum	11.0	11.5	14.5	15.0	17.0	20.0	21.0	20.0	20.0	18.5	17.0	12.0	
Mean	14.1	17.2	20.2	22.7	23.1	24.0	23.0	25.6	23.9	23.1	20.1	17.9	2016
Maximum	17.0	21.5	23.0	25.0	26.0	26.0	27.0	27.5	25.0	26.0	24.0	21.0	
Minimum	11.0	12.5	18.0	19.0	21.0	21.0	20.5	24.0	22.0	18.0	17.0	15.0	
Mean	15.8	17.5	17.9	21.4	23.2	24.2	24.1	24.0	24.2	22.9	19.7	18.0	2017
Maximum	20.5	21.5	22.5	24.0	25.5	27.0	28.5	26.5	27.5	26.0	23.0	21.0	
Minimum	12.5	15.0	14.0	16.0	21.0	21.0	20.5	20.5	21.5	18.5	16.0	15.5	

13.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	5.1	7.4	10.7	13.2	15.9	16.2	17.9	18.0	16.8	13.3	9.3	5.4	1996
Maximum	7.0	11.0	13.5	17.5	18.8	18.5	19.5	19.5	18.5	17.5	12.0	8.5	
Minimum	3.0	4.5	7.5	8.0	11.3	12.5	15.5	16.0	15.0	10.5	5.5	4.0	
Mean	3.6	4.1	9.4	11.6	16.0	18.1	19.5	19.2	18.1	12.8	9.9	6.7	1997
Maximum	5.0	7.0	13.5	15.5	19.0	20.0	20.5	21.0	20.0	18.0	11.5	9.0	
Minimum	1.0	1.0	5.5	7.0	13.0	15.5	18.0	17.5	16.0	9.0	8.0	3.5	
Mean	5.5	7.2	9.2	13.6	16.8	18.7	18.7	18.6	17.0	15.2	10.2	6.2	1998
Maximum	8.5	12.0	12.0	18.0	20.0	20.0	19.5	19.5	19.0	17.0	14.0	10.0	
Minimum	3.0	4.0	5.0	9.0	11.5	17.0	17.0	17.5	15.0	10.0	7.5	3.0	
Mean	5.5	8.6	10.0	14.7	15.6	17.6	18.2	17.8	16.8	13.6	9.3	5.7	1999
Maximum	7.5	12.0	15.0	18.0	19.0	19.0	20.0	19.0	18.5	16.5	12.5	9.0	
Minimum	1.0	5.5	7.0	10.0	12.0	15.0	13.5	16.0	15.0	11.5	7.0	3.0	
Mean	4.1	3.9	8.5	12.8	16.0	17.9	18.5	18.1	16.7	14.2	9.7	4.9	2000
Maximum	7.0	5.5	14.0	16.0	19.5	21.0	20.0	20.0	19.0	19.0	12.5	8.0	
Minimum	2.0	1.5	4.5	9.5	12.0	14.0	17.0	16.0	14.0	9.5	6.0	3.5	
Mean	4.0	6.2	8.9	12.0	15.2	17.6	19.1	18.3	17.5	14.2	10.6	5.8	2001
Maximum	8.0	8.5	13.0	14.5	17.5	19.5	20.5	20.0	20.0	18.0	17.5	9.5	
Minimum	1.5	4.0	5.5	9.0	10.5	16.0	17.5	16.5	15.5	10.5	7.0	3.5	
Mean	4.8	5.9	10.0	12.9	15.0	18.1	19.2	18.5	17.0	12.8	9.3	6.8	2002
Maximum	7.5	10.0	13.5	19.0	18.5	20.5	20.5	20.0	20.0	18.0	13.0	9.5	
Minimum	3.5	3.5	6.5	7.0	11.0	16.5	18.0	17.0	14.0	9.0	7.5	3.5	
Mean	4.3	6.5	8.8	13.7	15.9	18.2	18.3	18.3	17.8	13.9	10.3	5.8	2003
Maximum	6.5	9.5	11.5	17.0	18.0	19.5	20.0	19.5	19.0	17.5	13.0	7.5	
Minimum	3.0	4.5	6.5	10.0	14.0	17.0	16.5	16.5	16.5	11.5	6.5	3.0	
Mean	4.5	5.7	11.5	13.1	15.6	17.4	17.8	18.1	17.3	12.2	7.5	5.4	2004
Maximum	7.0	12.0	15.0	16.0	18.0	19.0	19.0	19.5	19.5	17.0	9.5	8.0	
Minimum	2.5	3.0	7.5	10.0	11.5	14.5	16.0	17.0	14.5	6.5	5.5	-1.0	
Mean	4.0	6.8	8.6	12.8	15.0	17.8	18.5	18.8	17.4	12.9	8.2	4.8	2005
Maximum	6.0	11.0	13.5	16.0	18.5	19.5	20.0	19.5	19.5	18.0	11.5	6.5	
Minimum	0.5	2.5	4.5	9.0	11.5	14.5	17.0	16.5	15.5	8.5	6.0	2.5	
Mean	5.0	8.9	9.1	11.9	15.6	19.9	18.8	18.1	17.2	12.5	9.1	6.0	2006
Maximum	9.0	14.0	13.0	13.5	19.0	26.0	21.0	19.5	19.0	18.0	13.5	9.5	
Minimum	3.0	5.0	6.0	8.5	12.0	16.5	17.5	16.5	15.5	7.5	4.5	4.0	
Mean	4.2	6.0	8.5	13.1	15.8	17.7	18.6	18.2	17.1	14.0	8.9	4.9	2007
Maximum	7.5	9.5	15.0	16.5	19.0	19.0	20.0	19.5	19.5	17.0	13.0	9.5	
Minimum	0.5	2.5	3.0	11.0	12.5	15.0	16.5	16.0	13.5	10.5	6.0	3.0	
Mean	4.5	3.8	9.5	12.3	14.9	17.6	18.3	17.9	16.4	12.2	7.7	6.9	2008
Maximum	7.0	8.5	13.0	16.5	17.5	19.0	19.5	19.5	18.0	16.5	10.5	11.5	
Minimum	0.5	-0.5	5.0	8.0	11.5	16.0	17.0	13.8	15.0	9.0	5.5	2.0	
Mean	5.8	7.3	9.0	15.5	17.9	20.2	20.6	20.4	18.7	14.5	9.9	7.1	2009
Maximum	10.0	10.0	12.0	20.0	21.0	23.0	22.0	22.0	21.5	19.0	12.0	10.5	
Minimum	3.0	5.0	6.0	10.0	15.0	18.0	19.0	18.0	16.0	12.0	6.5	4.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	5.7	6.0	11.8	15.6	17.3	19.3	20.3	20.2	19.0	15.7	11.7	6.5	2010
Maximum	7.0	8.0	14.0	18.5	19.0	21.5	21.5	22.0	21.5	18.5	15.0	12.0	
Minimum	3.5	4.0	10.5	11.5	15.0	17.5	19.0	18.5	15.0	10.0	10.0	4.0	
Mean	3.7	7.2	10.5	13.4	17.4	19.5	20.0	19.8	18.9	14.5	9.8	6.9	2011
Maximum	6.5	10.0	13.5	17.0	19.5	22.0	21.5	22.0	21.0	19.5	12.5	12.0	
Minimum	1.0	5.5	7.5	10.0	16.0	17.5	18.5	18.0	15.5	10.5	7.5	4.5	
Mean	3.4	6.3	9.6	14.0	16.8	19.9	20.4	20.6	18.8	13.6	8.3	6.3	2012
Maximum	6.5	12.0	17.0	16.0	21.0	21.5	22.0	22.0	21.0	19.0	11.0	11.0	
Minimum	0.5	2.0	4.0	12.0	12.0	18.5	18.0	18.5	16.5	10.0	6.5	2.0	
Mean	3.7	7.6	11.0	13.1	17.3	19.1	19.9	19.8	18.6	14.7	9.3	6.0	2013
Maximum	6.0	11.5	15.0	16.5	20.5	21.5	21.0	22.0	21.0	18.5	13.5	10.0	
Minimum	1.0	5.0	8.0	10.5	13.0	15.5	18.0	18.0	17.0	10.0	6.0	2.0	
Mean	5.2	5.9	9.7	13.3	17.0	19.6	20.3	19.8	17.8	13.4	10.3	6.9	2014
Maximum	7.0	8.5	15.0	16.5	19.5	21.0	21.5	22.0	20.0	17.0	12.0	11.0	
Minimum	3.0	3.0	6.0	10.0	14.5	17.5	18.5	18.0	15.0	10.0	7.5	3.0	
Mean	5.6	6.8	11.3	13.6	16.5	17.7	19.1	18.8	19.1	14.4	9.9	7.0	2015
Maximum	10.0	12.5	15.0	16.0	20.0	20.0	20.0	20.0	21.5	18.0	14.0	14.5	
Minimum	3.0	2.5	5.0	10.0	14.0	16.0	16.0	17.0	16.0	12.0	8.0	2.0	
Mean	4.6	8.0	11.2	14.6	16.2	18.8	19.5	19.8	18.6	14.1	10.3	8.4	2016
Maximum	8.0	13.5	15.5	17.5	18.5	20.5	21.0	21.0	20.0	19.5	12.5	11.5	
Minimum	2.5	5.0	8.5	12.0	12.5	15.5	18.5	18.0	16.0	9.0	8.0	6.5	
Mean	5.5	8.0	9.1	13.7	16.8	18.9	19.3	19.7	19.3	15.1	9.6	8.1	2017
Maximum	8.5	10.5	15.5	16.5	19.0	20.5	21.0	21.0	20.5	18.5	11.5	10.5	
Minimum	2.5	5.5	5.5	10.0	12.0	17.5	18.0	18.5	17.5	9.5	8.0	6.0	

13.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	67.2	71.4	68.8	78.8	84.1	87.3	92.3	90.5	88.8	82.8	78.6	71.9	1996
Maximum	92.0	89.0	100.0	98.0	98.0	100.0	100.0	97.0	95.0	92.8	91.3	88.0	
Minimum	37.0	48.0	38.0	58.0	64.0	75.0	77.0	80.0	77.0	65.5	63.5	51.0	
Mean	77.1	78.8	75.8	82.4	82.0	88.3	90.0	90.1	91.2	76.3	75.4	75.0	1997
Maximum	87.0	92.8	88.7	97.4	94.6	97.7	96.3	97.7	98.2	88.5	89.0	100.0	
Minimum	55.0	55.2	59.6	58.9	69.3	78.0	80.5	74.4	81.2	64.0	64.4	44.0	
Mean	77.8	77.9	80.3	76.8	85.4	93.0	93.7	93.0	84.2	79.0	78.9	70.4	1998
Maximum	91.7	90.1	98.4	90.0	95.6	99.1	100.0	100.0	100.0	95.0	92.1	88.3	
Minimum	54.0	69.0	71.0	44.8	72.8	81.9	77.0	78.4	61.0	57.0	61.6	51.1	
Mean	65.9	67.9	61.0	76.5	82.2	83.4	90.1	90.2	86.0	85.5	82.3	73.0	1999
Maximum	79.6	80.0	80.0	96.0	100.0	100.0	100.0	100.0	100.0	95.0	91.1	91.1	
Minimum	51.3	50.1	37.7	46.5	57.0	52.0	72.0	61.0	76.0	61.2	72.3	53.0	
Mean	73.9	67.3	73.4	80.1	88.1	89.5	90.5	91.3	89.6	85.3	80.7	73.9	2000
Maximum	91.0	100.0	91.4	92.0	98.2	97.5	97.2	99.7	96.1	95.3	91.7	86.3	
Minimum	40.5	54.0	51.9	55.2	79.1	73.0	79.9	84.3	81.7	72.9	61.5	58.3	
Mean	78.8	77.6	65.2	68.6	86.4	90.8	90.9	88.0	89.6	83.0	83.7	75.1	2001
Maximum	93.4	85.1	81.8	88.0	98.0	99.0	96.9	97.3	96.9	94.1	92.2	91.3	
Minimum	62.7	63.4	51.0	47.5	73.0	82.0	79.3	76.3	81.8	66.5	71.9	52.7	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	75.5	75.9	78.7	71.5	83.7	88.8	92.3	87.7	79.6	81.4	67.2	78.4	2002
Maximum	94.0	88.8	97.0	91.0	94.4	98.2	98.5	95.9	96.0	90.1	89.0	91.0	
Minimum	55.0	58.1	60.6	38.0	74.0	75.5	86.3	74.6	56.0	73.7	43.0	41.0	
Mean	74.8	80.0	74.2	79.4	78.4	86.9	88.3	86.5	86.0	84.2	83.3	80.3	2003
Maximum	100.0	94.0	83.8	92.7	88.3	97.0	97.0	100.0	100.0	95.0	92.9	90.8	
Minimum	52.0	66.4	58.9	60.3	64.0	75.0	75.3	73.0	72.0	73.0	76.0	67.3	
Mean	77.6	77.8	75.9	81.5	81.4	86.9	90.2	90.2	88.9	76.0	79.6	76.9	2004
Maximum	88.8	87.2	92.4	91.6	93.0	97.3	96.3	95.5	95.5	96.0	88.9	89.9	
Minimum	55.6	62.0	56.3	71.4	61.6	80.0	80.8	80.4	79.0	55.0	64.4	61.5	
Mean	79.1	80.1	78.1	75.7	82.3	85.5	89.3	90.6	84.4	84.3	78.4	75.9	2005
Maximum	89.4	91.4	90.9	87.6	90.8	92.2	97.4	97.0	98.0	99.0	87.5	85.8	
Minimum	65.9	64.6	61.6	60.4	69.7	76.9	76.2	82.2	66.2	72.8	65.6	67.3	
Mean	77.9	76.4	69.9	76.7	82.2	89.1	88.3	83.8	87.1	79.3	80.3	78.8	2006
Maximum	87.7	88.2	85.3	86.8	92.0	99.0	96.7	90.4	97.5	92.6	90.7	91.5	
Minimum	64.7	60.8	46.3	57.5	68.7	81.2	78.2	73.6	79.0	57.2	65.3	67.6	
Mean	75.9	82.9	73.6	78.9	78.7	85.1	89.7	85.6	84.9	84.5	74.1	80.5	2007
Maximum	88.8	97.3	88.3	92.0	91.1	95.9	97.3	95.2	98.2	97.0	89.7	90.5	
Minimum	59.8	67.1	42.3	30.2	62.0	76.2	78.6	72.8	58.7	70.0	18.7	69.9	
Mean	86.0	80.1	71.4	72.9	77.1	93.5	88.8	90.7	86.7	79.8	82.7	76.9	2008
Maximum	92.9	88.7	85.1	85.9	90.3	95.0	95.5	96.7	94.5	95.7	91.2	95.0	
Minimum	75.1	57.4	54.4	43.1	30.3	92.0	80.0	82.4	63.7	63.4	67.9	55.0	
Mean	78.2	74.8	67.7	81.4	83.6	83.3	88.0	88.9	79.5	71.6	65.7	73.0	2009
Maximum	94.0	93.0	92.0	92.0	100.0	96.0	95.0	95.0	95.0	95.0	94.0	92.0	
Minimum	49.0	47.0	47.0	65.0	75.0	61.0	71.0	68.0	48.0	48.0	40.0	55.0	
Mean	53.6	62.0	67.7	71.3	80.6	86.3	90.2	86.6	84.8	75.9	69.6	58.0	2010
Maximum	74.0	87.0	91.0	95.0	95.0	95.0	95.0	95.0	95.0	91.0	89.0	85.0	
Minimum	32.0	43.0	43.0	48.0	58.0	72.0	79.0	75.0	57.0	53.0	45.0	27.0	
Mean	62.6	64.5	63.1	67.1	78.9	83.6	92.2	85.2	82.4	70.6	64.5	58.7	2011
Maximum	85.0	87.0	88.0	94.0	100.0	100.0	100.0	100.0	100.0	91.0	88.0	93.0	
Minimum	33.0	35.0	39.0	45.0	61.0	67.0	83.0	71.0	66.0	47.0	42.0	38.0	
Mean	68.2	63.7	61.8	74.0	69.9	86.9	90.5	85.8	83.6	66.3	58.4	62.6	2012
Maximum	100.0	88.0	95.0	100.0	91.0	100.0	100.0	100.0	100.0	95.0	83.0	87.0	
Minimum	45.0	41.0	35.0	45.0	50.0	73.0	75.0	68.0	66.0	35.0	30.0	24.0	
Mean	59.1	54.8	60.1	68.5	80.1	84.1	90.8	90.1	84.1	77.6	60.3	68.7	2013
Maximum	93.0	93.0	78.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	94.0	93.0	
Minimum	30.0	33.0	41.0	43.0	52.0	60.0	67.0	75.0	64.0	53.0	34.0	27.0	
Mean	64.1	65.5	67.7	59.7	88.8	88.8	90.6	85.3	68.1	73.4	80.4	63.0	2014
Maximum	85.0	87.0	89.0	100.0	100.0	100.0	100.0	100.0	85.0	94.0	93.0	87.0	
Minimum	46.0	38.0	47.0	45.0	71.0	75.0	75.0	70.0	47.0	45.0	50.0	34.0	
Mean	72.0	77.8	67.6	82.1	85.2	90.3	87.9	91.6	91.2	78.5	87.9	86.9	2015
Maximum	100.0	94.0	94.0	100.0	100.0	95.0	100.0	100.0	100.0	95.0	100.0	100.0	
Minimum	38.0	38.0	40.0	59.0	71.0	78.0	67.0	78.0	76.0	62.0	69.0	66.0	
Mean	89.8	88.9	84.0	80.2	786.6	91.8	97.6	91.0	95.7	85.0	78.3	73.5	2016
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	83.0	100.0	
Minimum	76.0	71.0	64.0	53.0	64.0	78.0	72.0	73.0	86.0	66.0	64.0	57.0	
Mean	80.7	81.9	81.8	83.0	89.7	92.4	94.5	95.8	96.0	87.2	80.1	84.4	2017
Maximum	100.0	94.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	94.0	100.0	
Minimum	62.0	52.0	64.0	56.0	80.0	78.0	79.0	86.0	79.0	67.0	59.0	59.0	

13.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	37.5	8.7	42.9	28.9	112.4	326.5	530.7	256.1	172.4	86.9	0.0	0.0	
Maximum	19.4	6.3	13.3	11.4	30.8	72.9	169.8	50.5	41.7	29.8	0.0	0.0	1996
Total	9.0	17.3	55.1	65.0	99.2	440.6	285.1	411.5	187.1	6.3	1.2	47.2	
Maximum	4.7	3.0	21.4	33.8	27.4	71.2	63.0	73.1	45.2	5.2	0.6	22.8	1997
Total	2.2	0.5	149.8	48.6	79.9	399.9	815.3	787.5	189.0	56.2	2.0	1.8	
Maximum	1.3	0.5	67.0	34.9	44.5	52.7	88.0	158.0	30.6	22.3	1.0	1.8	1998
Total	11.8	0.0	27.4	50.7	222.6	400.7	463.1	680.7	137.4	224.0	0.0	5.2	
Maximum	5.7	0.0	10.4	10.0	68.6	85.1	89.4	126.4	48.0	127.2	0.0	5.2	1999
Total	4.9	12.9	7.4	67.6	157.4	435.0	336.7	471.5	172.1	13.4	0.9	0.0	
Maximum	3.8	9.2	2.7	23.2	26.0	137.3	67.8	129.8	68.0	10.8	0.9	0.0	2000
Total	5.2	45.6	1.5	74.6	255.0	311.6	440.9	222.9	191.3	136.8	2.8	3.8	
Maximum	2.0	18.5	1.5	15.7	86.4	68.0	60.2	45.0	38.8	60.0	2.8	3.8	2001
Total	14.3	0.0	15.2	136.1	122.7	202.8	490.5	312.6	156.3	9.0	1.8	14.8	
Maximum	3.9	0.0	10.0	73.3	21.8	26.0	52.0	57.2	67.3	5.4	1.8	9.8	2002
Total	13.0	24.4	92.6	70.6	79.9	428.0	433.9	188.3	163.5	221.5	5.0	19.2	
Maximum	11.3	7.9	36.3	19.1	14.2	106.0	88.0	56.8	33.3	78.6	2.6	10.2	2003
Total	16.4	7.8	39.9	147.3	112.5	421.4	458.6	117.3	105.3	159.0	0.0	0.5	
Maximum	10.4	4.9	19.4	47.0	25.4	52.2	95.0	32.6	22.0	113.3	0.0	0.5	2004
Total	25.1	5.4	71.2	105.9	117.4	196.9	407.1	389.0	71.5	369.3	0.0	0.0	
Maximum	14.6	3.4	27.0	42.2	66.0	72.5	60.5	62.0	18.8	145.5	0.0	0.0	2005
Total	0.0	0.5	35.4	111.4	134.4	202.2	299.1	120.4	213.2	36.6	13.8	9.2	
Maximum	0.0	0.5	15.6	35.8	30.8	32.2	45.4	32.8	57.2	15.8	10.0	9.2	2006
Total	0.0	49.2	27.0	48.0	55.5	289.0	509.0	323.6	338.2	44.4	2.2	0.3	
Maximum	0.0	14.8	23.2	19.5	22.0	49.3	73.0	105.0	149.8	19.2	1.4	0.3	2007
Total	17.2	20.4	64.3	68.7	111.2	359.8	366.4	429.4	40.3	88.1	0.0	0.0	
Maximum	11.5	6.6	26.0	34.3	39.3	63.9	41.2	61.0	8.7	73.0	0.0	0.0	2008
Total	0.2	9.9	34.8	77.4	217.6	137.5	510.6	466.7	185.0	303.6	2.0	2.0	
Maximum	0.2	5.9	14.4	19.5	116.0	42.6	68.8	106.0	74.8	190.4	2.0	2.0	2009
Total	0.0	3.2	17.5	53.6	81.2	521.8	697.2	248.8	155.4	57.8	1.9	0.0	
Maximum	0.0	3.2	4.8	28.2	16.6	191.8	191.4	41.6	37.0	28.6	1.4	0.0	2010
Total	5.2	11.2	52.6	54.0	54.7	240.0	358.7	246.2	463.6	29.6	6.8	0.0	
Maximum	3.2	10.4	31.0	13.8	12.2	73.0	75.2	32.0	140.6	29.6	2.6	0.0	2011
Total	10.2	12.6	17.9	46.6	20.8	378.6	637.6	126.6	278.1	23.2	0.0	0.0	
Maximum	8.2	12.6	12.4	10.6	16.4	85.4	107.2	19.0	80.2	9.6	0.0	0.0	2012
Total	1.2	54.8	18.5	70.4	252.6	194.6	304.6	262.8	158.4	154.6	0.0	0.0	
Maximum	1.2	41.4	10.2	20.6	71.2	48.2	61.2	60.0	51.8	65.8	0.0	0.0	2013

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	2.8	15.0	28.0	7.2	160.6	328.0	148.2	466.6	368.4	3.2	0.0	0.0	
Maximum	2.8	14.0	14.0	4.8	106.0	133.8	21.0	160.0	134.4	3.2	0.0	0.0	2014
Total	6.2	24.0	3.6	165.8	80.8	329.0	317.0	407.8	298.6	18.2	0.0	1.2	
Maximum	3.4	13.0	1.6	57.0	34.0	87.0	56.6	98.0	147.8	18.2	0.0	1.2	2015
Total	15.0	1.0	32.2	5.8	98.1	194.0	808.2	134.8	332.6	268.8	0.0	4.2	
Maximum	11.2	1.0	26.8	2.4	40.0	37.0	138.6	62.0	61.8	138.8	0.0	4.2	2016
Total	4.6	9.4	34.0	32.6	33.0	131.4	513.6	430.0	177.4	29.8	0.0	0.0	
Maximum	4.6	5.0	14.6	29.4	22.2	20.4	141.2	120.0	46.0	13.6	0.0	0.0	2017

14 Station Name: Sunkosh
Type: Class C
Station ID: 13370046

14.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	20.5	27.6	29.6	32.1	31.1	31.9	31.7	31.1	31.0	29.3	26.7	21.1	1996
Maximum	26.0	32.0	34.0	36.0	35.0	37.0	37.0	35.0	35.0	32.0	31.0	23.5	
Minimum	16.5	22.0	25.0	29.0	29.0	27.0	28.0	26.0	25.0	25.0	22.0	18.5	
Mean	22.5	23.9	27.4	29.0	31.3	30.5	31.3	31.9	29.8	28.5	27.7	24.0	1997
Maximum	24.0	26.0	30.0	32.0	36.0	33.0	35.0	35.0	34.0	30.0	30.0	26.0	
Minimum	20.5	21.5	24.0	25.0	27.5	28.0	28.0	28.5	27.0	27.0	25.0	22.0	
Mean	22.5	24.6	27.6	30.4	32.5	31.7	31.8	31.1	30.7	30.3	25.8	21.7	1998
Maximum	25.0	27.0	30.0	32.5	37.5	36.0	34.5	35.5	33.0	32.0	29.0	24.5	
Minimum	18.5	21.0	24.0	27.0	29.0	30.0	30.0	28.0	28.0	29.0	23.0	18.0	
Mean	19.7	28.4	29.5	32.0	31.6	30.6	29.6	29.7	30.2	29.7	27.3	20.9	1999
Maximum	24.5	31.5	31.5	35.0	35.0	34.0	33.0	33.0	31.5	31.5	30.5	26.0	
Minimum	15.0	24.0	28.0	27.0	29.0	26.0	28.0	28.0	26.0	28.0	24.0	17.8	
Mean	21.9	24.9	27.0	31.3	32.9	31.3	31.5	30.4	30.2	28.9	25.6	19.5	2000
Maximum	24.0	28.5	31.5	34.0	37.0	34.0	34.0	32.0	32.0	33.0	30.0	24.0	
Minimum	19.0	23.0	23.5	28.0	30.0	29.5	29.0	29.0	29.0	25.0	22.0	16.0	
Mean	22.1	24.6	29.3	29.4	29.9	31.6	31.9	31.9	29.6	29.1	26.7	22.0	2001
Maximum	25.0	27.0	32.0	33.0	34.0	35.0	35.0	34.5	31.5	31.0	29.0	29.0	
Minimum	18.0	22.0	25.0	26.0	27.0	28.5	29.0	29.0	27.0	26.0	23.0	19.5	
Mean	21.6	25.8	28.4	30.0	30.1	30.4	29.9	30.8	31.0	28.1	28.2	24.4	2002
Maximum	25.0	29.5	32.0	31.5	33.0	32.0	34.5	33.0	34.0	31.0	31.0	29.0	
Minimum	18.5	22.0	25.0	28.5	28.0	28.0	28.0	28.0	27.0	25.0	25.0	17.0	
Mean	23.5	24.5	27.8	29.7	30.8	31.1	29.8	31.5	30.7	29.3	26.6	23.3	2003
Maximum	28.0	27.0	31.5	32.0	34.5	34.5	33.0	33.5	33.5	31.0	29.5	26.5	
Minimum	20.0	21.5	25.5	28.0	28.5	27.5	27.0	29.0	29.0	26.0	24.0	17.5	
Mean	21.9	24.2	28.4	27.7	30.8	31.1	30.3	32.2	30.3	29.1	27.0	24.3	2004
Maximum	25.0	28.0	31.5	31.0	34.0	34.5	35.0	35.5	33.0	31.5	29.0	30.0	
Minimum	18.0	20.0	25.0	24.5	27.5	29.0	27.0	27.0	26.5	25.0	24.5	20.0	
Mean	22.9	24.6	27.3	29.8	29.5	31.4	29.9	30.9	31.9	29.2	26.8	25.1	2005
Maximum	26.5	29.5	32.0	32.0	32.0	34.5	34.0	34.0	35.5	31.5	29.5	26.0	
Minimum	19.5	18.5	20.5	26.0	26.0	27.0	25.0	27.0	28.0	26.0	24.0	23.0	
Mean	23.8	26.3	28.2	28.8	30.8	29.8	31.1	32.9	29.6	29.8	25.2	24.0	2006
Maximum	25.5	28.5	32.5	33.0	34.5	33.5	34.0	36.5	34.0	31.5	29.0	26.0	
Minimum	20.0	21.5	24.5	22.0	26.5	24.0	28.0	29.5	22.5	25.0	20.0	17.0	
Mean	22.9	22.8	27.1	28.8	31.7	30.7	30.0	31.4	30.1	29.8	28.0	24.6	2007
Maximum	27.0	28.0	33.0	34.0	35.0	34.0	35.0	35.0	34.0	34.0	30.0	26.5	
Minimum	19.0	16.0	20.0	22.0	27.0	26.0	25.0	27.0	24.0	25.0	23.0	23.0	
Mean	22.1	22.9	27.7	29.7	31.4	30.4	30.9	30.3	30.9	30.2	27.1	24.5	2008
Maximum	27.5	26.0	30.0	33.0	33.5	34.0	34.0	35.0	35.0	32.0	29.5	27.0	
Minimum	12.5	19.0	21.0	26.5	28.0	25.0	27.0	26.0	25.0	20.0	24.0	22.0	
Mean	23.5	26.0	28.1	29.9	31.4	32.0	31.4	30.3	31.4	29.3	26.2	22.5	2009
Maximum	27.0	28.0	32.0	34.0	36.0	35.0	35.5	34.0	35.5	34.5	30.5	24.5	
Minimum	20.0	24.0	23.0	25.5	24.0	29.0	27.0	25.0	27.0	22.0	21.0	19.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	21.5	25.0	27.7	30.6	30.9	30.5	30.2	30.9	30.3	30.4	28.1	26.0	2010
Maximum	25.0	27.0	34.0	32.5	34.0	33.5	33.0	34.0	33.0	34.0	32.0	30.5	
Minimum	18.0	20.0	15.0	23.0	25.0	23.0	26.0	26.0	25.0	24.0	24.0	23.5	
Mean	23.2	25.4	28.6	30.0	31.2	31.9	30.2	31.3	31.5	30.3	26.4	24.9	2011
Maximum	26.5	29.0	32.5	32.5	34.5	35.0	33.5	34.5	34.0	32.5	29.0	28.5	
Minimum	11.0	21.0	22.5	22.5	25.0	29.5	27.0	28.0	24.0	26.0	20.0	21.0	
Mean	21.5	24.3	26.5	29.4	32.3	29.8	30.3	32.4	29.8	29.3	27.8	24.3	2012
Maximum	28.5	26.5	31.0	34.0	34.5	35.0	34.0	35.5	35.5	32.0	30.5	30.5	
Minimum	18.5	21.0	18.5	24.5	29.0	25.5	26.0	27.5	24.0	20.0	23.5	17.0	
Mean	23.8	27.4	29.8	30.0	30.4	31.5	30.8	31.5	31.1	29.3	27.1	-	2013
Maximum	28.0	31.0	36.0	32.5	34.0	36.0	33.5	34.0	34.5	32.5	30.0	-	
Minimum	20.0	22.5	26.0	25.5	27.0	23.5	25.0	27.0	27.0	21.0	24.0	-	
Mean	23.4	22.6	28.1	31.2	31.5	31.5	32.2	30.5	30.6	30.4	27.7	25.1	2014
Maximum	26.0	28.0	32.0	35.0	36.0	36.0	36.0	35.0	34.0	33.2	30.0	28.0	
Minimum	19.5	2.0	23.0	23.0	25.5	25.5	27.5	24.0	25.0	22.0	19.5	20.0	
Mean	25.1	25.5	-	27.7	30.3	29.6	31.4	30.1	30.7	30.1	26.7	-	2015
Maximum	27.0	29.0	-	32.5	33.0	33.0	36.0	33.5	35.0	32.0	29.0	-	
Minimum	22.0	21.0	-	19.5	27.0	26.0	27.0	26.0	26.0	25.0	22.0	-	
Mean	-	25.1	28.5	30.1	29.6	30.0	28.2	32.0	29.4	29.6	28.6	25.5	2016
Maximum	-	30.0	31.0	33.0	33.0	33.0	32.0	35.0	32.0	34.0	32.0	29.0	
Minimum	-	20.0	24.0	26.0	26.0	26.0	24.0	28.0	26.0	22.0	26.0	21.0	
Mean	24.1	24.8	25.5	28.7	30.2	30.6	29.6	29.4	30.0	29.5	27.5	25.8	2017
Maximum	27.0	28.0	29.0	32.0	34.5	34.5	36.0	34.0	35.0	33.0	30.0	28.5	
Minimum	19.5	18.0	20.0	22.0	26.0	25.0	25.0	23.5	26.0	21.0	25.0	24.0	

14.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	9.4	11.0	14.2	18.0	21.3	22.3	22.9	23.3	22.0	18.0	13.7	9.1	1996
Maximum	12.0	16.0	18.0	23.0	25.0	25.0	26.0	25.0	24.0	22.0	16.0	11.0	
Minimum	7.0	8.0	10.0	12.0	18.0	19.0	20.0	22.0	20.0	14.5	10.0	8.0	
Mean	8.1	9.1	13.0	16.2	20.4	22.3	23.4	22.9	22.1	15.7	12.7	9.8	1997
Maximum	10.0	12.0	17.0	20.0	24.0	24.0	25.0	25.0	24.0	20.0	15.5	13.0	
Minimum	6.0	7.0	9.0	14.0	17.0	20.0	22.0	21.0	20.0	12.0	11.5	7.0	
Mean	8.7	10.8	12.6	16.8	21.3	24.2	23.4	22.8	22.0	20.8	13.3	9.8	1998
Maximum	11.0	15.5	15.5	23.0	24.0	26.0	25.0	24.0	24.0	22.5	17.0	15.0	
Minimum	7.0	8.0	10.0	11.0	17.5	23.0	22.0	21.5	20.0	17.5	11.0	7.0	
Mean	8.0	11.7	15.3	20.2	21.3	22.8	22.8	22.4	22.2	18.9	14.2	10.0	1999
Maximum	11.0	15.5	18.5	23.0	24.0	25.0	24.0	24.0	24.0	22.5	18.0	13.0	
Minimum	5.0	8.0	12.5	16.0	18.0	20.0	21.0	20.0	20.0	15.5	12.0	8.0	
Mean	8.7	9.0	12.4	18.6	21.9	23.4	23.2	22.9	22.0	17.9	13.8	9.4	2000
Maximum	12.0	11.0	17.0	22.0	24.0	25.0	24.0	24.5	24.0	21.0	16.0	14.0	
Minimum	7.0	6.0	7.0	15.0	19.0	21.5	22.0	20.0	19.0	14.0	10.5	7.0	
Mean	8.8	11.5	13.3	17.4	21.7	23.4	23.6	23.0	21.7	18.9	14.4	9.7	2001
Maximum	12.0	15.0	18.0	19.0	24.0	24.0	24.0	25.0	24.0	22.5	20.0	14.0	
Minimum	6.5	8.0	11.0	14.0	17.0	22.5	22.5	21.0	20.0	14.0	11.0	7.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	9.1	10.9	15.0	18.1	19.2	23.0	22.9	21.3	20.4	16.6	13.1	11.1	2002
Maximum	13.5	14.0	19.0	21.0	22.0	25.0	24.5	23.0	22.0	19.5	14.5	14.0	
Minimum	6.0	8.5	12.0	13.0	16.0	21.0	20.0	19.5	18.0	13.0	12.0	8.0	
Mean	8.3	11.4	14.5	18.9	20.9	22.9	22.9	23.5	22.7	19.3	14.0	10.5	2003
Maximum	11.5	14.5	18.0	21.5	23.5	24.0	26.0	24.5	24.0	22.0	17.0	13.0	
Minimum	7.0	9.5	11.0	16.5	18.5	21.5	21.0	22.0	21.5	17.5	12.5	7.0	
Mean	8.9	10.1	16.0	17.1	20.9	22.5	22.4	22.9	22.3	17.1	11.9	9.8	2004
Maximum	13.0	16.0	19.0	19.5	23.0	24.5	26.0	24.5	25.0	24.0	14.0	13.5	
Minimum	7.0	6.5	11.0	15.0	17.0	20.0	21.0	22.0	20.0	12.0	9.0	6.0	
Mean	8.9	11.0	15.8	18.1	20.4	22.9	23.0	23.0	21.6	18.2	12.8	9.3	2005
Maximum	11.0	16.0	19.0	22.0	24.0	24.5	26.0	24.0	25.5	21.0	16.0	11.5	
Minimum	5.0	7.0	12.0	14.0	16.0	18.5	22.0	22.0	19.0	14.0	11.0	7.5	
Mean	8.9	13.0	14.5	17.3	20.6	22.7	23.2	22.7	21.6	18.6	13.9	10.8	2006
Maximum	12.5	19.5	18.0	20.0	25.0	25.0	24.0	24.0	24.0	25.0	16.0	14.0	
Minimum	7.5	9.0	12.0	14.0	16.5	21.0	21.5	21.0	19.0	12.0	10.0	8.5	
Mean	9.0	10.9	14.1	18.8	21.6	22.9	23.2	22.7	21.2	19.4	14.0	9.2	2007
Maximum	12.5	14.0	20.0	21.0	24.0	24.0	25.0	25.0	23.5	24.0	18.0	11.5	
Minimum	6.0	9.0	8.5	17.0	18.0	21.0	21.0	21.0	17.0	15.0	10.0	7.0	
Mean	9.6	9.2	14.7	18.4	20.7	22.9	22.9	22.5	21.6	17.5	12.3	11.4	2008
Maximum	12.0	13.0	18.5	22.0	25.5	25.5	24.0	24.0	23.0	22.0	17.0	14.0	
Minimum	5.0	6.0	8.5	15.0	18.0	21.5	22.0	21.0	20.0	14.0	10.0	8.5	
Mean	10.9	12.3	13.6	18.8	20.9	23.1	23.4	22.9	21.8	18.2	13.9	11.4	2009
Maximum	15.0	14.5	17.0	21.5	25.5	25.0	24.5	25.0	24.0	22.0	17.0	14.5	
Minimum	8.0	10.0	11.5	14.0	17.0	21.0	22.0	21.0	20.0	16.0	11.0	8.0	
Mean	8.7	10.7	16.1	19.5	21.2	22.7	22.9	22.5	21.8	20.0	15.8	9.6	2010
Maximum	10.0	15.0	21.0	22.5	23.5	24.0	24.0	24.0	24.0	24.5	24.0	13.5	
Minimum	7.0	8.0	13.0	16.0	18.0	21.0	22.0	21.0	19.5	17.0	13.0	6.5	
Mean	8.2	11.5	14.7	17.9	21.3	23.1	23.1	22.7	22.0	18.2	13.0	10.3	2011
Maximum	11.5	14.5	17.5	21.5	23.5	25.0	24.5	24.0	23.5	23.5	17.0	16.0	
Minimum	5.5	8.0	11.5	14.5	20.0	21.5	21.5	21.0	19.5	14.0	10.5	7.0	
Mean	8.3	10.6	13.4	18.5	20.9	23.5	23.2	23.7	22.3	17.3	11.5	10.3	2012
Maximum	12.5	16.0	21.0	22.0	25.0	25.0	24.0	29.0	24.0	24.0	14.0	16.0	
Minimum	6.0	7.0	9.0	16.0	16.0	21.0	21.0	22.0	20.5	12.5	9.0	6.0	
Mean	7.2	10.8	14.9	17.8	21.1	23.4	23.4	23.0	22.2	18.6	12.0	-	2013
Maximum	10.0	13.5	18.0	21.0	24.5	25.0	27.5	24.0	24.0	21.5	18.0	-	
Minimum	4.0	7.5	11.5	14.5	19.0	20.5	20.0	21.5	20.5	16.0	8.5	-	
Mean	8.8	10.0	0.5	21.0	23.2	23.3	23.4	22.7	21.5	17.0	14.7	9.9	2014
Maximum	11.0	13.5	13.2	24.0	25.5	25.5	25.0	24.5	24.0	23.0	19.0	14.0	
Minimum	7.0	7.0	0.0	18.5	21.0	21.0	21.0	21.0	19.5	13.5	12.0	6.0	
Mean	8.0	10.4	-	18.1	21.0	23.0	23.0	23.0	22.0	17.5	13.0	-	2015
Maximum	12.0	17.5	-	23.0	23.0	25.5	25.0	26.0	24.0	22.5	17.0	-	
Minimum	6.0	7.0	-	15.0	18.5	21.5	21.0	21.0	19.0	13.5	10.0	-	
Mean	-	11.8	15.0	19.3	21.0	23.6	23.4	23.7	22.5	17.9	12.8	10.8	2016
Maximum	-	14.5	17.0	22.5	22.5	25.0	25.0	25.0	25.0	23.5	16.0	15.5	
Minimum	-	9.5	12.0	15.0	17.5	21.0	21.0	20.0	17.0	14.0	9.0	8.0	
Mean	8.6	11.3	14.0	18.0	21.1	22.7	22.8	23.6	23.2	19.2	12.9	10.5	2017
Maximum	10.5	15.0	20.5	21.0	24.0	26.0	26.0	30.0	24.0	23.5	16.0	14.0	
Minimum	6.5	9.0	10.5	14.0	16.0	14.0	16.0	22.0	19.0	14.0	10.5	7.5	

14.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	94.7	91.2	87.2	73.1	84.3	86.1	91.1	92.0	91.3	91.8	91.7	91.0	1996
Maximum	100.0	95.7	95.8	92.1	92.4	92.7	96.2	100.0	96.2	100.0	95.7	95.0	
Minimum	90.0	83.1	73.5	60.4	72.0	73.9	80.0	86.2	84.9	87.7	83.1	80.3	
Mean	92.7	89.0	86.1	82.5	81.0	88.6	89.6	90.4	91.8	91.8	91.2	92.6	1997
Maximum	94.9	95.1	91.8	91.8	92.2	96.1	96.2	92.9	96.4	95.9	95.7	95.3	
Minimum	85.7	80.8	71.0	71.5	66.9	78.6	82.9	82.8	85.1	81.4	82.1	89.4	
Mean	92.3	90.9	90.0	80.7	80.5	89.5	90.9	92.2	92.5	91.5	90.5	91.0	1998
Maximum	95.1	95.2	95.7	92.3	92.6	92.8	92.9	100.0	96.3	96.3	95.8	95.4	
Minimum	84.4	83.1	79.6	70.9	67.5	79.7	79.7	85.9	85.9	84.9	82.7	80.3	
Mean	89.8	90.6	82.9	84.6	85.1	90.1	91.1	91.8	89.9	89.0	90.8	92.4	1999
Maximum	94.6	100.0	95.4	96.3	92.7	92.9	92.8	96.4	96.2	96.2	95.4	100.0	
Minimum	80.3	80.8	71.3	70.3	68.0	74.3	80.3	79.0	82.8	78.6	83.1	89.4	
Mean	89.8	89.4	85.2	76.1	80.3	88.7	90.8	90.1	88.7	88.8	90.0	88.7	2000
Maximum	95.0	95.0	95.4	85.7	92.8	96.3	96.4	96.2	92.9	95.8	95.8	94.9	
Minimum	83.4	80.8	75.2	65.0	66.9	73.0	85.7	76.1	73.0	82.1	83.5	80.3	
Mean	90.6	89.1	82.4	82.4	87.1	90.0	91.8	91.6	94.0	92.9	90.9	90.7	2001
Maximum	95.1	95.3	91.1	92.0	92.8	96.3	96.3	96.4	100.0	100.0	96.0	95.3	
Minimum	85.9	81.4	74.0	70.9	72.5	79.3	80.3	85.7	89.0	83.5	78.4	79.7	
Mean	91.4	88.1	79.7	79.8	76.6	91.4	95.2	91.2	87.5	86.1	91.7	91.3	2002
Maximum	95.1	95.4	91.8	96.0	100.0	100.0	100.0	100.0	96.1	96.1	100.0	100.0	
Minimum	84.6	81.1	66.9	60.0	54.7	79.3	85.7	72.5	79.3	68.8	87.1	81.4	
Mean	91.6	90.3	84.6	83.9	83.3	89.1	92.5	92.1	90.7	95.0	90.2	90.6	2003
Maximum	95.2	95.6	95.8	100.0	96.1	100.0	100.0	100.0	96.3	100.0	100.0	100.0	
Minimum	84.4	81.4	73.2	58.8	66.9	63.0	76.7	82.8	72.5	91.8	74.6	82.7	
Mean	93.6	90.9	87.8	88.6	86.1	91.3	91.5	91.4	95.0	93.0	91.4	90.1	2004
Maximum	100.0	100.0	100.0	96.1	100.0	100.0	100.0	100.0	100.0	100.0	95.4	95.4	
Minimum	89.2	64.1	70.9	71.7	69.1	76.3	45.9	80.0	85.3	83.5	85.3	65.4	
Mean	92.4	91.6	89.7	79.1	84.5	88.2	90.9	90.8	90.0	93.2	91.7	92.0	2005
Maximum	95.0	95.6	95.7	100.0	96.3	100.0	100.0	100.0	100.0	100.0	95.7	100.0	
Minimum	84.9	84.9	71.7	61.9	71.7	68.5	77.5	77.1	79.5	84.2	86.4	83.9	
Mean	93.0	92.7	88.3	80.9	84.4	90.3	90.1	86.2	93.9	90.3	94.4	95.2	2006
Maximum	100.0	96.0	100.0	95.9	100.0	100.0	100.0	96.3	137.9	96.2	100.0	100.0	
Minimum	83.9	86.1	75.5	70.0	61.7	76.7	79.7	77.3	80.0	75.2	83.9	86.6	
Mean	95.0	94.0	85.6	82.9	84.3	88.3	93.7	90.7	94.2	92.4	91.1	91.7	2007
Maximum	105.6	100.0	95.4	96.2	96.2	100.0	100.0	100.0	100.0	100.0	92.0	100.0	
Minimum	80.3	86.0	53.1	66.3	68.0	78.6	80.3	53.6	85.1	87.8	87.1	89.4	
Mean	91.1	94.4	90.4	83.8	82.0	90.5	91.5	93.8	92.0	91.8	95.2	92.6	2008
Maximum	100.0	100.0	104.8	96.0	100.0	100.0	100.0	100.0	96.2	96.2	100.0	100.0	
Minimum	80.3	85.1	79.6	59.2	65.7	79.7	80.2	86.2	85.4	82.0	90.2	81.4	
Mean	93.2	91.7	84.5	86.2	79.1	85.4	89.6	92.6	89.0	93.2	90.8	93.4	2009
Maximum	100.0	95.5	100.0	96.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	89.4	83.1	69.5	72.3	43.9	69.5	80.3	76.1	66.9	83.9	53.1	89.7	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	92.7	92.4	89.5	83.3	83.3	89.7	91.8	91.2	92.3	93.0	91.4	91.8	
Maximum	100.0	100.0	95.9	96.1	96.3	100.0	100.0	100.0	100.0	96.2	100.0	100.0	2010
Minimum	89.0	80.3	70.3	71.2	68.5	74.3	75.3	73.9	75.0	84.9	82.5	80.0	
Mean	93.2	90.8	87.8	81.1	83.6	87.1	92.2	90.5	89.5	91.8	83.0	91.5	
Maximum	100.0	100.0	96.0	96.0	96.0	96.0	96.0	100.0	96.0	96.0	100.0	100.0	2011
Minimum	86.0	84.0	76.0	61.0	67.0	73.0	71.0	73.0	69.0	84.0	44.0	85.0	
Mean	90.7	91.2	86.6	82.8	75.0	89.6	92.5	89.1	91.3	94.5	95.3	91.5	
Maximum	100.0	100.0	95.4	96.0	89.0	100.0	100.0	96.0	100.0	100.0	100.0	100.0	2012
Minimum	85.0	66.0	69.7	54.2	63.0	79.0	83.0	73.0	48.0	84.0	90.0	65.4	
Mean	91.7	94.4	90.1	85.5	89.0	87.6	91.6	92.9	92.6	94.0	94.8	-	
Maximum	100.0	100.0	100.0	96.0	100.0	96.0	100.0	100.0	96.0	100.0	100.0	-	2013
Minimum	89.0	86.0	77.0	73.0	74.0	71.0	76.0	86.0	82.0	85.0	82.0	-	
Mean	95.6	96.4	90.6	86.0	87.4	87.9	92.1	92.7	93.3	95.8	92.4	95.6	
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2014
Minimum	85.0	90.0	80.0	70.0	66.0	66.0	72.0	73.0	86.0	85.0	88.0	89.0	
Mean	89.5	95.1	-	89.2	89.4	91.9	93.2	93.2	95.3	94.2	94.3	-	
Maximum	95.0	100.0	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	2015
Minimum	79.0	78.0	-	47.0	78.0	55.0	83.0	80.0	89.0	83.0	90.0	-	
Mean	-	93.6	89.5	85.2	86.7	91.7	96.4	92.2	94.7	95.8	94.0	94.1	
Maximum	-	100.0	96.0	96.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2016
Minimum	-	85.0	79.0	61.0	72.0	79.0	89.0	83.0	82.0	85.0	56.0	58.0	
Mean	94.1	95.3	92.5	88.5	87.4	91.6	94.2	93.4	94.8	95.1	96.9	96.7	
Maximum	100.0	100.0	100.0	96.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2017
Minimum	73.0	64.0	82.0	76.0	72.0	80.0	74.0	79.0	89.0	89.0	91.0	90.0	

14.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	35.6	7.6	16.4	12.0	100.0	260.8	501.8	222.7	161.4	69.6	0.0	0.0	
Maximum	18.0	6.6	4.8	4.8	42.2	70.6	189.6	59.0	32.2	26.6	0.0	0.0	1996
Total	3.4	11.3	33.8	46.0	81.2	344.0	255.0	266.2	185.0	3.4	0.0	39.2	
Maximum	2.4	3.2	15.8	34.6	53.4	61.8	68.8	57.0	43.6	3.4	0.0	19.0	1997
Total	0.0	0.2	111.6	22.2	20.4	260.0	855.0	723.2	126.0	49.8	0.0	0.0	
Maximum	0.0	0.2	45.6	8.6	7.0	51.6	158.6	122.6	26.6	18.6	0.0	0.0	1998
Total	0.0	0.0	38.4	39.0	241.4	387.1	344.8	771.2	73.8	75.7	0.0	0.0	
Maximum	0.0	0.0	11.8	9.0	57.0	87.6	62.8	138.4	16.6	38.4	0.0	0.0	1999
Total	3.4	16.0	6.6	22.2	97.4	382.7	219.0	433.1	189.2	40.8	1.2	0.0	
Maximum	3.2	7.6	3.0	9.4	21.8	117.0	38.4	109.2	70.4	40.2	0.8	0.0	2000
Total	2.6	23.7	1.2	29.8	161.5	264.3	336.6	186.4	87.0	127.0	6.8	8.4	
Maximum	1.4	15.6	0.8	11.2	33.0	62.0	46.0	37.4	41.2	62.4	5.0	8.2	2001
Total	6.5	0.0	11.8	46.4	5.3	218.4	457.0	280.4	148.5	86.7	7.6	5.1	
Maximum	2.2	0.0	8.0	15.0	3.2	49.2	130.6	73.6	54.2	21.3	7.6	2.0	2002

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	10.4	21.5	39.4	78.0	81.2	223.0	422.9	141.6	103.7	188.1	0.0	0.0	
Maximum	7.6	4.8	18.0	25.0	24.0	34.8	96.2	37.5	31.3	64.0	0.0	0.0	2003
Total	36.8	4.0	19.8	130.5	91.0	262.4	392.8	91.1	30.7	140.7	0.0	0.0	
Maximum	32.2	4.0	13.6	38.3	25.8	41.0	90.6	41.0	12.4	81.3	0.0	0.0	2004
Total	5.4	7.0	34.9	45.0	116.7	186.1	366.1	222.7	65.9	290.5	0.4	0.0	
Maximum	3.4	3.2	13.1	18.1	44.2	53.6	52.4	46.1	18.4	117.8	0.4	0.0	2005
Total	0.0	2.3	20.0	58.3	92.9	141.2	291.4	137.2	224.2	25.0	6.7	11.1	
Maximum	0.0	1.8	11.6	25.2	26.4	38.4	46.8	41.4	52.5	15.8	6.2	11.1	2006
Total	0.0	43.4	30.4	50.4	44.0	239.1	415.0	276.8	299.6	59.6	5.2	0.0	
Maximum	0.0	9.8	28.8	26.0	14.6	42.2	76.2	79.8	136.4	17.8	4.0	0.0	2007
Total	13.7	7.7	19.3	101.2	96.0	307.2	329.6	319.7	21.7	89.7	0.0	0.0	
Maximum	8.7	3.8	10.8	32.4	34.8	66.0	53.8	46.4	8.5	51.7	0.0	0.0	2008
Total	0.0	8.4	25.0	46.7	170.8	79.6	392.0	404.0	132.2	221.5	1.0	0.3	
Maximum	0.0	7.2	12.2	28.5	72.6	30.8	71.4	105.0	47.0	142.8	1.0	0.3	2009
Total	0.0	3.2	19.2	59.4	66.3	401.5	691.4	182.6	148.5	50.1	1.4	0.0	
Maximum	0.0	3.0	6.0	38.0	15.8	204.0	160.1	31.6	38.8	26.7	1.0	0.0	2010
Total	6.1	10.5	50.5	64.4	40.8	229.4	265.6	178.2	243.4	21.6	15.0	0.0	
Maximum	2.5	8.6	23.4	17.2	8.2	53.0	61.2	22.5	109.6	21.6	7.0	0.0	2011
Total	8.0	11.8	13.3	38.8	14.2	275.1	549.0	80.3	246.9	20.8	0.0	0.0	
Maximum	7.2	11.8	8.9	10.2	11.8	78.2	142.4	10.7	76.0	12.8	0.0	0.0	2012
Total	1.8	43.9	16.7	64.9	208.4	121.7	316.3	236.5	111.1	74.0	0.0	-	
Maximum	1.2	34.4	9.1	29.8	64.8	31.6	73.8	49.9	47.9	35.4	0.0	-	2013
Total	11.0	13.5	-	115.7	274.3	274.3	131.2	356.5	357.8	3.3	0.0	0.0	
Maximum	11.0	12.9	-	85.4	107.0	107.0	27.0	114.0	147.8	3.3	0.0	0.0	2014
Total	29.2	0.0	-	125.8	67.2	237.1	303.4	281.1	223.5	0.6	0.0	-	
Maximum	27.2	0.0	-	37.4	37.2	54.4	69.2	80.8	91.2	0.6	0.0	-	2015
Total	10.6	0.0	12.1	8.1	79.4	135.6	722.8	154.7	264.1	210.1	0.0	0.0	
Maximum	10.6	0.0	10.5	5.0	32.6	36.0	111.8	60.5	51.0	138.0	0.0	0.0	2016
Total	1.6	7.8	38.6	50.5	51.4	83.3	336.7	451.0	174.8	43.2	0.0	0.0	
Maximum	1.6	7.8	19.4	16.8	16.8	15.4	66.4	100.5	73.2	18.6	0.0	0.0	2017

15 Station Name: Phobjikha
 Type: Class C
 Station ID: 13390046

15.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	6.6	11.0	14.1	18.0	18.0	19.4	21.4	21.3	19.2	17.3	13.1	11.1	1996
Maximum	10.0	13.0	17.0	21.0	25.0	23.0	26.5	24.0	22.0	21.0	17.0	15.0	
Minimum	4.0	8.5	10.0	13.0	14.0	14.0	18.0	17.0	17.0	14.0	9.0	9.0	
Mean	8.2	8.9	12.3	13.0	17.5	18.8	20.6	21.1	18.6	16.1	12.9	9.9	1997
Maximum	11.0	12.5	15.0	16.0	21.0	23.0	22.0	23.0	23.0	21.0	17.0	14.0	
Minimum	4.0	3.0	10.0	8.0	13.0	16.0	19.0	18.0	14.0	12.0	10.0	7.0	
Mean	9.5	12.1	11.2	16.0	19.8	22.1	20.9	19.5	19.4	18.6	16.9	12.3	1998
Maximum	14.0	16.0	16.0	25.0	24.0	25.0	28.0	22.0	23.0	21.0	19.0	15.0	
Minimum	6.0	8.0	7.0	11.0	13.0	18.0	18.0	15.0	15.0	14.0	14.0	10.0	
Mean	10.4	15.2	15.7	19.5	18.4	20.3	20.2	20.5	20.8	18.5	12.8	9.2	1999
Maximum	14.0	19.0	20.0	22.0	22.0	23.0	25.0	25.0	23.0	21.0	15.0	15.0	
Minimum	7.0	8.0	10.0	15.0	12.0	12.0	16.0	16.0	18.0	14.0	9.0	4.0	
Mean	7.7	8.0	8.6	14.6	18.4	16.9	18.8	18.8	16.5	16.3	15.9	11.2	2000
Maximum	12.0	12.0	13.0	21.0	22.0	22.0	21.0	24.0	21.0	20.0	19.0	14.0	
Minimum	3.0	4.0	3.5	7.0	14.0	10.0	15.0	12.0	11.0	10.0	9.0	5.0	
Mean	9.0	9.9	10.7	11.9	18.5	20.1	20.5	20.3	20.0	16.1	15.3	11.4	2001
Maximum	14.0	18.0	16.0	14.0	21.0	27.0	24.0	24.0	24.0	21.0	20.0	18.0	
Minimum	6.0	6.0	6.0	8.0	15.0	16.0	14.0	16.0	16.0	12.0	12.0	5.0	
Mean	10.0	11.2	12.8	15.4	16.0	19.3	19.8	19.9	18.6	16.6	14.4	11.0	2002
Maximum	14.0	18.0	16.0	20.0	21.0	23.0	23.0	23.5	21.5	21.0	17.5	15.5	
Minimum	4.0	7.0	9.0	10.0	11.0	12.0	16.0	15.0	14.5	12.0	11.0	5.0	
Mean	9.4	10.4	14.1	17.4	18.7	20.3	21.6	22.0	20.3	18.5	13.4	10.3	2003
Maximum	11.0	12.0	17.0	19.0	20.5	22.0	24.0	24.0	22.0	21.0	16.5	12.0	
Minimum	8.0	8.0	11.0	15.5	17.0	19.0	19.5	20.5	18.5	15.5	11.0	8.0	
Mean	9.6	10.3	15.8	17.8	18.5	19.4	20.9	21.4	19.1	16.9	12.6	10.4	2004
Maximum	11.0	13.0	18.5	19.0	20.5	21.5	22.5	24.0	21.0	19.0	16.5	12.5	
Minimum	7.0	8.0	11.0	16.5	17.0	17.0	19.0	18.8	17.0	15.5	9.5	7.5	
Mean	8.1	12.2	13.7	16.4	16.9	20.1	20.8	20.8	20.6	16.1	13.3	11.4	2005
Maximum	16.0	22.0	18.5	19.0	23.5	23.0	23.5	23.0	23.5	21.0	17.0	15.5	
Minimum	0.0	6.0	9.0	13.5	10.0	14.0	17.5	18.0	17.0	8.5	8.0	8.0	
Mean	11.7	13.4	13.6	15.5	18.5	19.8	21.7	21.7	19.6	17.6	14.4	11.2	2006
Maximum	18.0	17.5	18.0	20.5	22.0	22.0	24.0	24.5	24.0	22.0	21.0	14.5	
Minimum	6.0	6.3	10.0	10.0	14.0	17.0	17.0	17.5	15.0	11.0	9.0	7.0	
Mean	9.0	9.4	14.0	17.4	20.3	20.0	22.2	21.3	20.3	17.4	12.4	10.9	2007
Maximum	16.0	14.5	22.0	23.0	24.0	22.5	26.0	24.0	24.0	22.5	16.5	14.0	
Minimum	2.0	4.0	3.0	7.0	16.0	16.0	18.0	19.0	15.0	11.0	5.0	8.0	
Mean	13.6	15.1	19.5	22.2	24.6	25.2	26.5	25.4	25.8	24.1	20.9	18.4	2008
Maximum	19.0	18.0	28.0	29.0	28.0	29.0	29.0	31.0	29.0	27.0	26.0	22.0	
Minimum	8.0	10.0	11.0	16.0	21.0	21.0	22.0	20.0	20.0	15.0	11.0	17.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	10.1	12.5	-	16.5	-	19.6	20.8	21.5	18.8	16.6	-	8.7	2009
Maximum	15.0	15.0	-	20.0	-	22.0	23.0	26.0	22.0	20.0	-	12.0	
Minimum	7.0	8.0	-	10.0	-	18.0	15.0	19.0	15.0	14.0	-	3.0	
Mean	8.7	9.9	14.6	17.1	17.4	22.6	19.8	19.6	18.7	16.5	12.8	10.8	2010
Maximum	11.0	13.0	22.0	19.0	20.0	25.0	22.0	21.0	21.0	19.0	17.0	14.0	
Minimum	2.0	2.0	10.0	14.0	14.0	20.0	16.5	16.0	16.0	14.0	9.0	6.0	
Mean	10.7	11.6	13.4	15.6	15.7	18.0	18.4	18.5	17.6	15.9	10.9	7.5	2011
Maximum	16.0	16.0	19.0	22.0	24.0	21.0	20.0	21.0	21.0	20.0	15.0	14.0	
Minimum	6.0	9.0	8.0	10.0	10.0	15.0	15.0	16.0	14.0	11.0	6.5	3.0	
Mean	11.0	10.1	9.7	13.2	15.7	18.2	20.5	18.7	16.6	14.5	11.6	9.7	2012
Maximum	14.0	14.0	14.0	16.0	19.0	20.0	23.0	20.5	21.0	18.0	16.0	13.0	
Minimum	8.0	8.0	5.0	8.0	12.0	15.0	18.5	16.0	12.0	11.0	7.0	8.0	
Mean	8.2	6.5	11.7	12.4	15.4	17.2	18.7	18.2	18.2	15.2	11.8	-	2013
Maximum	10.0	12.0	14.0	16.0	18.5	20.0	20.0	20.0	20.0	19.0	14.0	-	
Minimum	6.0	4.0	8.0	9.0	10.0	15.0	17.0	15.0	15.0	9.0	10.0	-	
Mean	-	-	-	-	-	-	-	-	-	15.7	9.3	-	2014
Maximum	-	-	-	-	-	-	-	-	-	18.0	14.0	-	
Minimum	-	-	-	-	-	-	-	-	-	13.0	5.0	-	
Mean	-	9.9	12.2	13.1	13.4	14.7	17.4	17.8	18.9	16.5	13.6	8.5	2015
Maximum	-	11.0	15.0	14.5	14.5	16.0	19.5	20.0	21.5	20.0	15.0	11.0	
Minimum	-	8.0	10.0	11.0	11.0	13.0	15.5	16.0	15.0	15.0	12.0	6.0	
Mean	6.3	8.6	10.7	12.9	13.5	-	16.1	16.5	12.8	10.6	8.3	-	2016
Maximum	10.0	14.0	16.0	17.0	18.0	-	19.0	19.0	15.0	12.0	11.0	-	
Minimum	4.0	3.0	6.0	9.0	9.0	-	14.0	14.0	10.0	9.0	7.0	-	
Mean	-	-	-	15.1	17.4	19.6	12.4	20.8	16.5	15.6	11.5	7.5	2017
Maximum	-	-	-	20.5	20.0	22.0	16.0	24.0	21.0	21.0	16.0	14.0	
Minimum	-	-	-	10.0	11.5	16.0	9.0	16.0	11.0	12.0	4.0	3.0	

15.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-3.5	-4.1	0.7	2.8	8.0	8.8	12.7	11.3	10.1	4.1	-0.4	-5.9	1996
Maximum	6.0	0.0	5.0	7.0	12.0	14.0	15.0	13.0	12.0	10.0	4.0	0.0	
Minimum	-8.0	-8.0	-5.0	-4.0	4.0	4.0	11.0	10.0	6.0	-2.0	-6.0	-8.0	
Mean	-6.5	-1.6	1.9	1.8	7.9	9.8	10.6	11.6	10.3	0.5	-3.3	-6.3	1997
Maximum	0.0	2.7	6.0	5.0	10.0	12.0	13.0	14.0	16.0	7.0	0.0	2.0	
Minimum	-10.0	-9.0	-2.0	-2.0	4.0	8.0	7.0	7.0	4.0	-4.0	-9.0	-9.0	
Mean	-6.5	-4.8	0.8	3.0	6.0	3.9	13.9	13.7	10.2	8.2	3.6	-5.9	1998
Maximum	0.0	0.0	5.0	7.0	12.0	9.0	18.0	18.0	13.0	14.0	8.0	2.0	
Minimum	-10.0	-8.0	-4.0	-1.0	3.0	2.0	12.0	10.0	6.0	3.0	-4.0	-9.0	
Mean	-8.3	-5.4	-0.1	5.1	9.4	11.3	11.6	9.7	10.8	12.1	-0.1	-5.3	1999
Maximum	0.0	0.0	0.0	11.0	14.0	15.0	15.0	13.0	15.0	16.0	7.0	0.0	
Minimum	-10.0	-9.0	-2.0	1.0	3.0	8.0	8.0	8.0	9.0	8.0	-6.0	-10.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-8.2	-8.5	-0.5	-1.3	3.5	8.6	11.2	10.5	10.5	5.8	3.5	-6.4	2000
Maximum	0.0	0.0	4.5	3.0	11.0	12.0	14.0	14.0	13.0	10.0	9.0	0.0	
Minimum	-12.0	-14.0	-7.0	-10.0	-7.0	3.0	8.0	8.0	7.0	2.0	0.0	-10.0	
Mean	-6.4	-5.5	-4.1	2.7	9.0	10.8	11.8	11.0	10.3	4.7	1.7	-1.1	2001
Maximum	0.0	0.0	3.0	5.0	12.0	13.0	14.0	13.0	14.0	13.0	4.0	6.0	
Minimum	-11.0	-11.0	-10.0	0.5	4.0	8.0	9.0	9.0	8.0	0.0	0.0	-11.0	
Mean	-3.5	-4.3	-0.1	3.5	4.2	10.3	12.3	10.8	8.9	3.7	-0.7	-4.8	2002
Maximum	4.0	0.0	4.0	8.0	8.5	13.0	14.0	14.0	11.0	10.0	5.5	0.0	
Minimum	-8.0	-7.0	-5.0	-1.0	1.0	7.0	10.5	8.0	5.0	-1.5	-6.0	-9.0	
Mean	-6.6	-3.1	1.1	4.5	7.3	10.5	11.9	12.3	11.3	7.2	-1.0	-3.7	2003
Maximum	0.0	1.5	4.5	9.0	11.0	13.5	15.0	14.0	12.5	10.0	2.0	1.0	
Minimum	-11.0	-8.0	-7.0	0.0	5.0	7.0	10.0	11.0	9.0	2.5	-4.0	-10.0	
Mean	-6.2	-3.6	5.1	6.3	8.7	10.4	11.5	11.4	10.3	3.8	-2.0	-6.0	2004
Maximum	0.0	1.5	6.5	7.5	10.5	12.0	12.5	13.0	12.5	10.0	1.6	0.0	
Minimum	-9.0	-7.5	1.5	5.0	6.0	8.0	10.0	9.0	8.0	-2.5	-7.5	-9.0	
Mean	-6.8	-4.8	0.4	2.5	6.6	10.8	11.7	12.3	9.2	4.1	-1.8	-6.7	2005
Maximum	0.0	2.5	5.5	8.0	11.5	17.0	13.5	13.5	13.0	11.0	4.0	0.0	
Minimum	-13.0	-14.0	-4.0	-3.0	3.0	6.0	9.0	10.5	5.5	-2.5	-6.0	-9.0	
Mean	-6.1	0.9	-0.1	1.6	7.3	11.2	12.2	9.3	9.6	2.2	1.0	-2.8	2006
Maximum	0.0	6.5	6.5	6.5	12.0	15.0	14.0	13.0	13.5	10.0	8.0	5.0	
Minimum	-10.0	-7.0	-5.5	-1.5	1.5	6.5	8.0	7.0	5.5	-4.0	-6.0	-8.0	
Mean	-4.7	1.3	2.5	-0.3	7.6	10.5	11.9	11.5	9.4	5.5	-0.8	-6.5	2007
Maximum	2.0	9.5	8.0	6.0	13.0	14.0	14.0	13.0	12.0	10.0	6.0	0.0	
Minimum	-10.0	-6.0	-3.0	-7.0	0.0	7.0	10.5	5.0	3.0	-2.0	-6.0	-9.0	
Mean	5.4	5.5	7.1	10.3	13.9	16.9	17.2	17.0	15.6	11.7	2.0	-6.2	2008
Maximum	10.0	10.0	19.0	16.0	16.0	23.0	18.0	18.0	17.0	15.0	14.0	0.0	
Minimum	3.0	2.0	1.0	7.0	12.0	15.0	15.0	15.0	13.0	9.0	-7.0	-10.0	
Mean	-6.7	-7.0	-	2.1	-	9.1	11.2	10.6	8.8	2.1	-	1.4	2009
Maximum	0.0	0.0	-	4.0	-	12.0	15.0	12.0	10.0	10.0	-	6.0	
Minimum	-11.0	-9.0	-	0.0	-	5.0	6.0	7.0	6.0	-4.0	-	-6.0	
Mean	5.6	-5.9	-2.2	1.6	5.4	10.0	11.6	11.1	9.8	6.1	-0.2	0.8	2010
Maximum	10.0	5.0	6.0	7.0	10.0	12.0	16.0	12.5	12.0	10.0	4.0	4.0	
Minimum	1.0	-11.0	-7.0	-3.0	0.0	8.0	9.0	9.0	5.0	1.0	-6.0	-2.0	
Mean	5.9	-4.1	-1.2	2.3	8.3	11.2	10.5	11.5	12.4	5.1	-1.3	-3.6	2011
Maximum	10.0	0.0	4.0	7.0	14.0	15.0	15.0	15.0	17.0	13.0	2.0	0.0	
Minimum	1.0	-8.0	-7.0	-2.0	2.0	8.0	9.0	9.0	10.0	-2.0	-4.0	-5.0	
Mean	-3.0	-3.0	-2.0	2.5	3.3	9.5	12.4	10.0	8.9	2.4	-3.4	-4.2	2012
Maximum	0.0	5.0	4.0	5.0	11.0	12.0	16.0	13.0	10.0	9.0	0.0	0.0	
Minimum	-4.0	-7.0	-6.0	0.0	0.0	7.0	10.0	8.0	8.0	-3.0	-5.0	-7.0	
Mean	-4.2	-5.4	-1.9	1.4	4.3	10.2	11.2	11.8	11.8	4.3	-3.0	-	2013
Maximum	-3.0	3.0	6.0	9.0	12.0	13.5	14.0	14.0	11.0	0.0	-	-	
Minimum	-6.0	-7.0	-6.0	-2.0	0.0	7.0	9.0	9.0	9.0	-1.0	-5.0	-	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-	-6.8	-2.9	2.9	4.7	6.6	7.8	7.8	8.8	7.0	-1.8	-1.6	
Maximum	-	-5.0	0.0	4.5	5.5	8.0	9.0	8.5	10.0	9.0	2.0	0.0	2015
Minimum	-	-8.0	-5.0	1.5	3.0	5.0	6.5	7.0	8.0	3.5	-3.0	-5.0	
Mean	3.8	4.0	4.4	3.0	5.6	-	11.5	11.2	9.6	7.7	5.2	-	
Maximum	7.0	7.0	9.0	7.0	10.0	-	15.0	15.0	11.0	9.0	7.0	-	2016
Minimum	2.0	0.0	2.0	1.0	2.0	-	9.0	8.0	8.0	6.0	4.0	-	
Mean	-	-	-	1.0	6.4	10.2	1.2	12.3	8.9	9.0	-3.4	-3.7	
Maximum	-	-	-	5.0	11.0	13.5	6.0	14.0	10.0	10.0	-1.0	-2.0	2017
Minimum	-	-	-	-4.5	1.0	5.0	-2.0	9.0	8.0	8.0	-5.0	-5.0	

15.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	70.8	64.8	65.5	61.1	75.0	80.3	85.4	85.0	83.5	76.0	67.1	59.2	
Maximum	93.4	87.9	90.0	87.9	94.8	100.0	100.0	91.2	100.0	89.4	89.4	87.0	1996
Minimum	48.3	45.2	31.2	27.4	60.2	64.1	61.1	73.3	59.2	30.0	51.9	28.3	
Mean	70.7	79.1	62.0	67.7	77.7	76.5	80.1	80.7	78.0	77.6	69.6	71.7	
Maximum	100.0	100.0	100.0	89.4	94.3	95.1	91.6	91.0	90.7	90.0	90.0	87.0	1997
Minimum	35.3	65.8	36.9	26.0	57.1	57.1	60.2	61.1	57.1	56.9	41.5	47.1	
Mean	79.9	68.1	71.1	68.7	85.0	93.8	88.4	87.9	81.1	78.9	77.7	64.3	
Maximum	87.0	87.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	95.1	100.0	100.0	1998
Minimum	62.1	47.1	28.3	40.4	50.4	82.7	63.6	56.1	55.2	55.2	43.3	41.1	
Mean	73.5	67.9	71.4	78.8	85.1	82.7	86.3	89.7	85.6	85.7	79.0	57.6	
Maximum	100.0	100.0	100.0	91.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	98.0	1999
Minimum	43.3	32.9	30.0	35.0	53.1	46.3	63.6	61.1	69.0	57.1	55.9	38.9	
Mean	65.6	72.2	72.3	84.5	84.7	77.7	82.6	79.3	82.7	90.4	79.4	75.7	
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	91.0	100.0	2000
Minimum	39.5	41.1	41.5	38.2	48.8	40.4	48.0	45.0	58.2	46.3	45.0	41.1	
Mean	75.5	72.9	77.5	60.8	79.7	83.0	80.4	84.5	83.7	80.1	72.7	73.5	
Maximum	100.0	100.0	100.0	87.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2001
Minimum	43.3	30.7	26.3	30.7	48.0	49.4	53.1	39.8	57.1	35.3	43.0	46.0	
Mean	68.7	62.1	60.0	75.1	77.6	77.3	85.4	80.3	79.4	73.0	62.7	59.6	
Maximum	100.0	100.0	82.6	94.8	100.0	95.1	95.3	95.3	94.8	95.4	82.3	92.6	2002
Minimum	31.0	23.0	26.9	50.6	53.2	61.1	68.3	60.2	63.8	46.6	40.4	32.9	
Mean	63.4	67.0	67.3	73.0	75.9	82.4	84.7	82.9	81.5	75.6	74.8	73.7	
Maximum	92.6	92.8	100.0	92.9	94.7	100.0	100.0	95.3	100.0	94.4	94.0	100.0	2003
Minimum	49.4	51.0	48.5	51.9	50.7	65.9	56.1	72.0	63.0	58.2	52.2	54.5	
Mean	72.5	61.5	73.9	73.7	74.9	79.0	83.0	75.9	81.6	73.8	76.4	69.5	
Maximum	92.3	89.9	94.3	94.3	94.9	95.2	100.0	89.0	94.6	100.0	92.8	93.4	2004
Minimum	47.3	37.7	43.4	43.4	41.8	65.0	71.0	61.0	61.0	50.3	62.0	47.3	
Mean	85.0	81.2	81.8	83.5	86.1	86.6	90.0	89.3	85.5	81.6	78.1	76.7	
Maximum	94.6	94.6	90.9	95.7	95.8	95.8	96.1	95.9	95.8	95.5	90.2	89.4	2005
Minimum	78.1	58.2	64.7	62.0	70.3	76.3	81.1	77.7	71.2	60.2	65.0	60.9	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	55.8	62.9	63.6	59.3	75.3	80.5	83.0	83.0	87.0	78.0	78.5	79.4	2006
Maximum	92.1	87.4	94.1	93.0	95.0	95.3	95.4	95.4	95.3	100.0	100.0	93.4	
Minimum	25.8	38.6	19.1	34.9	49.7	59.2	65.1	71.0	78.9	52.8	42.2	55.3	
Mean	75.0	81.6	77.7	76.7	73.8	81.9	87.2	84.8	82.5	79.8	71.5	56.9	2007
Maximum	86.7	100.0	100.0	94.5	100.0	90.7	100.0	100.0	100.0	95.0	100.0	100.0	
Minimum	30.1	56.2	47.6	48.7	42.1	42.3	70.0	74.6	53.1	51.9	16.5	13.6	
Mean	72.5	69.6	64.8	69.7	73.9	82.2	82.8	86.2	81.7	66.0	64.9	61.4	2008
Maximum	100.0	92.9	94.0	100.0	90.2	100.0	100.0	100.0	91.4	95.6	95.1	89.4	
Minimum	38.9	36.1	39.6	42.1	52.6	58.2	67.5	58.2	67.5	33.0	39.2	36.9	
Mean	70.9	60.7	-	76.8	-	77.0	79.2	85.1	80.3	74.1	58.5	57.0	2009
Maximum	89.0	80.6	-	100.0	-	91.6	91.8	100.0	91.6	94.6	87.0	81.0	
Minimum	43.3	34.0	-	53.3	-	59.2	62.0	67.5	67.5	52.0	27.0	30.0	
Mean	73.5	66.6	61.4	67.9	70.0	77.8	82.4	83.8	81.5	73.1	73.8	55.2	2010
Maximum	88.3	89.0	86.0	89.4	90.7	91.6	91.4	91.4	95.5	90.2	88.7	86.5	
Minimum	53.9	28.3	27.0	38.2	45.0	64.3	62.0	69.0	60.2	50.7	45.2	33.0	
Mean	56.8	61.2	67.2	68.6	72.2	71.3	78.1	81.5	81.7	72.0	64.4	60.2	2011
Maximum	86.0	85.0	88.7	87.0	89.0	89.0	90.0	90.0	90.0	89.0	86.0	90.0	
Minimum	30.0	17.0	50.3	43.0	53.0	45.0	62.0	62.0	61.0	47.0	46.0	36.0	
Mean	61.0	58.4	74.6	71.1	68.4	81.4	84.3	85.3	78.7	68.9	64.4	56.8	2012
Maximum	84.0	83.0	86.0	86.0	89.0	90.0	90.0	94.0	89.0	88.0	85.0	86.0	
Minimum	41.0	33.0	59.0	43.0	38.0	55.0	66.0	68.0	57.0	46.0	36.0	30.0	
Mean	67.3	61.1	68.6	76.5	78.7	84.3	80.8	80.3	80.7	81.2	60.5	-	2013
Maximum	83.0	83.0	85.0	87.0	88.0	91.0	89.0	89.0	89.0	88.0	85.0	-	
Minimum	49.0	38.0	35.0	50.0	57.0	66.0	69.0	61.0	61.0	55.0	38.0	-	
Mean	-	-	-	-	-	-	-	-	-	77.0	76.4	-	2014
Maximum	-	-	-	-	-	-	-	-	-	88.0	91.0	-	
Minimum	-	-	-	-	-	-	-	-	-	66.0	52.0	-	
Mean	-	60.1	73.8	77.2	77.4	77.2	75.1	81.7	76.4	76.0	64.7	73.8	2015
Maximum	-	84.0	92.0	85.0	87.0	94.0	89.0	90.0	88.0	89.0	92.0	84.0	
Minimum	-	41.0	50.0	59.0	65.0	55.0	62.0	70.0	60.0	60.0	48.0	53.0	
Mean	72.1	60.7	69.3	66.6	72.6	-	80.0	81.2	80.4	80.2	80.9	-	2016
Maximum	83.0	86.0	86.0	88.0	89.0	-	90.0	90.0	89.0	89.0	88.0	-	
Minimum	43.0	38.0	50.0	43.0	54.0	-	57.0	69.0	68.0	66.0	63.0	-	
Mean	-	-	-	46.8	68.1	79.8	74.6	79.5	76.4	80.6	64.5	60.2	2017
Maximum	-	-	-	91.0	93.0	100.0	87.0	94.0	89.0	89.0	85.0	90.0	
Minimum	-	-	-	24.0	31.0	59.0	50.0	67.0	57.0	57.0	35.0	36.0	

15.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	0.0	0.0	36.0	71.0	66.2	295.4	388.9	203.5	300.0	102.1	9.0	0.0	1996
Maximum	0.0	0.0	26.0	36.0	20.0	22.0	30.0	20.0	32.0	52.0	5.0	0.0	
Total	15.0	34.9	59.6	126.0	109.0	351.0	470.4	515.0	145.0	12.0	0.0	0.0	1997
Maximum	7.0	14.0	20.0	20.0	33.0	75.0	85.0	33.0	26.0	12.0	0.0	0.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	0.0	0.0	74.9	139.2	96.0	105.8	461.0	479.7	193.9	31.9	0.0	0.0	
Maximum	0.0	0.0	26.0	31.0	12.6	16.9	60.0	102.0	37.0	10.1	0.0	0.0	1998
Total	0.0	0.0	0.0	131.0	191.0	512.0	377.4	467.0	237.0	257.0	17.0	0.0	
Maximum	0.0	0.0	0.0	62.0	17.0	90.0	50.0	50.0	38.0	89.0	4.0	0.0	1999
Total	10.0	14.0	43.0	38.0	129.0	353.1	342.0	410.3	412.1	9.0	24.4	0.0	
Maximum	3.0	5.0	8.0	9.0	29.0	60.0	72.0	68.0	54.5	8.0	10.0	0.0	2000
Total	0.0	19.8	17.0	99.0	211.5	130.5	163.6	293.0	132.0	117.0	0.0	12.0	
Maximum	0.0	6.0	9.0	15.0	19.0	35.0	18.0	45.0	16.0	23.0	0.0	4.0	2001
Total	3.0	12.0	56.9	98.4	79.5	163.4	310.2	266.9	137.3	39.3	0.0	5.5	
Maximum	3.0	12.0	21.0	20.0	16.5	39.0	35.2	38.0	17.9	12.0	0.0	4.0	2002
Total	3.9	98.9	23.6	69.2	66.7	209.3	233.8	160.6	136.2	108.6	4.2	0.0	
Maximum	2.4	29.0	7.5	14.8	14.6	22.6	23.2	27.6	23.0	50.0	2.4	0.0	2003
Total	10.4	4.6	27.8	89.3	79.1	145.3	236.4	177.5	94.4	121.6	7.4	0.8	
Maximum	10.4	4.6	14.0	13.0	11.2	21.6	21.5	19.5	19.2	52.4	4.0	0.8	2004
Total	0.0	26.0	58.5	60.9	89.7	88.3	220.5	178.8	145.1	144.0	2.3	0.0	
Maximum	0.0	6.3	15.5	10.6	16.4	49.2	23.5	37.8	21.0	44.0	1.4	0.0	2005
Total	0.0	6.0	45.0	101.7	137.3	98.4	184.1	194.6	127.6	47.2	8.8	3.4	
Maximum	0.0	3.2	20.8	27.2	28.0	15.0	47.2	30.2	29.2	17.2	7.0	3.4	2006
Total	0.0	0.0	13.0	163.0	138.0	376.0	507.0	750.0	395.0	58.0	4.4	0.0	
Maximum	0.0	0.0	4.0	30.0	31.5	55.0	42.5	105.0	65.0	19.0	2.8	0.0	2007
Total	28.6	0.0	12.0	70.8	52.2	144.8	215.0	221.8	102.3	88.6	0.0	0.0	
Maximum	10.0	0.0	4.6	14.4	12.0	10.4	20.0	15.6	10.1	14.6	0.0	0.0	2008
Total	0.0	0.0	-	29.0	-	32.6	121.8	291.2	118.4	158.6	0.0	0.0	
Maximum	0.0	0.0	-	9.8	-	7.4	26.8	40.4	18.2	80.4	0.0	0.0	2009
Total	0.0	3.8	40.0	54.4	78.6	193.0	322.6	193.2	170.6	43.0	0.0	0.0	
Maximum	0.0	3.8	8.8	8.4	20.8	80.4	60.0	16.0	27.0	8.8	0.0	0.0	2010
Total	0.0	0.0	20.0	20.6	255.0	391.5	628.0	641.5	302.0	26.0	76.5	0.0	
Maximum	0.0	0.0	6.6	5.8	39.0	95.0	95.0	75.0	44.0	26.0	21.0	0.0	2011
Total	0.0	0.0	32.0	135.0	107.5	648.0	379.5	379.5	199.4	120.0	0.0	0.0	
Maximum	0.0	0.0	32.0	22.0	32.0	105.0	32.0	55.0	42.0	50.0	0.0	0.0	2012
Total	0.0	0.0	405.0	195.0	2360.0	308.0	534.0	497.0	544.0	172.5	0.0	-	
Maximum	0.0	0.0	220.0	22.0	265.0	41.0	80.0	55.0	55.0	50.0	0.0	-	2013
Total	-	-	-	-	-	-	-	-	-	315.0	0.0	-	
Maximum	-	-	-	-	-	-	-	-	-	115.0	0.0	-	2014
Total	-	0.0	425.5	2065.0	343.0	539.5	4071.5	3660.0	290.5	74.5	615.0	0.0	
Maximum	-	0.0	240.0	350.0	45.0	42.5	350.0	350.0	35.0	22.5	205.0	0.0	2015
Total	0.0	0.0	320.0	17.0	615.0	-	157.7	626.0	42.7	0.0	0.0	-	
Maximum	0.0	0.0	250.0	12.0	250.0	-	32.5	210.0	17.3	0.0	0.0	-	2016

16 Station Name: Wangdue RNRRC

Type: Class A

Station ID: 13640046

16.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	18.7	18.0	21.3	24.1	27.6	28.7	27.8	28.4	27.4	24.6	23.6	19.3	1990
Maximum	22.2	20.3	26.3	28.5	31.0	31.7	30.6	31.8	31.4	28.2	26.4	20.7	
Minimum	14.7	15.0	16.0	19.0	23.2	22.7	24.3	23.3	22.1	22.0	18.0	16.2	
Mean	17.2	19.5	24.6	26.3	27.0	27.9	28.1	28.0	27.2	26.1	21.3	19.1	1991
Maximum	22.1	22.2	27.3	28.7	29.6	30.7	30.9	30.7	28.7	29.2	25.1	22.9	
Minimum	14.0	16.7	21.0	22.7	22.5	24.1	24.7	24.8	24.9	23.3	16.2	13.1	
Mean	18.0	16.1	22.7	27.2	27.5	30.0	27.9	29.1	29.1	25.7	22.2	19.4	1992
Maximum	22.1	19.5	28.1	30.3	31.1	33.9	31.9	32.1	33.1	28.3	26.3	22.4	
Minimum	14.1	11.1	13.7	23.4	23.0	26.0	24.0	26.1	22.1	20.3	17.0	15.9	
Mean	15.3	20.6	22.9	25.1	27.8	28.9	29.4	28.7	28.2	26.2	23.1	20.9	1993
Maximum	21.9	23.6	26.6	29.3	31.8	32.3	33.1	32.3	31.1	29.1	26.9	24.1	
Minimum	11.3	15.9	18.6	19.2	21.8	22.7	24.3	22.1	24.8	23.3	19.6	16.1	
Mean	20.0	19.2	22.9	27.2	29.1	29.9	31.0	30.6	28.6	25.7	22.4	18.8	1994
Maximum	23.3	21.5	27.4	30.4	32.3	33.1	33.3	33.2	30.2	28.9	26.1	21.9	
Minimum	16.5	16.2	17.3	22.1	24.3	25.1	27.9	25.0	25.2	21.5	18.0	15.2	
Mean	16.5	17.8	22.6	27.3	29.5	29.5	27.5	28.3	26.6	26.4	23.0	17.6	1995
Maximum	19.4	21.9	28.0	30.2	32.2	32.4	29.6	30.7	30.7	28.2	26.5	20.7	
Minimum	12.4	14.2	19.6	22.7	26.5	26.0	23.7	24.6	22.2	21.2	20.2	11.7	
Mean	16.0	19.7	23.7	27.1	27.5	28.4	27.8	28.3	27.4	26.2	22.3	20.1	1996
Maximum	19.2	21.2	26.7	30.2	31.2	32.2	31.2	31.2	30.2	29.2	27.7	22.2	
Minimum	12.2	15.2	21.2	23.2	22.6	25.2	24.5	24.2	25.2	18.7	17.7	17.2	
Mean	16.9	15.5	22.2	23.1	26.7	28.0	29.2	28.5	26.7	24.7	22.3	19.1	1997
Maximum	20.7	20.2	24.7	26.7	30.7	32.7	31.2	32.2	29.2	29.2	26.2	21.2	
Minimum	12.7	10.2	18.7	18.2	21.2	21.7	24.2	25.2	24.2	19.2	17.0	16.2	
Mean	17.9	20.0	21.7	25.8	29.1	28.9	25.7	25.6	26.6	26.1	23.7	20.3	1998
Maximum	22.2	23.2	24.2	28.2	32.2	32.2	29.8	30.2	30.2	29.2	27.2	22.2	
Minimum	11.2	17.2	18.2	20.7	26.2	24.5	22.2	22.4	21.2	23.2	21.2	18.6	
Mean	18.4	22.4	23.5	26.6	26.4	27.9	26.8	26.6	27.8	26.1	22.6	18.9	1999
Maximum	21.2	24.2	27.2	29.2	29.3	31.4	29.5	30.2	29.1	28.4	26.5	21.9	
Minimum	16.2	18.2	21.2	24.2	23.4	23.8	23.2	23.4	26.3	24.4	19.2	13.2	
Mean	16.7	16.5	20.7	25.8	27.8	27.1	26.9	26.4	26.2	26.1	21.6	18.7	2000
Maximum	19.6	19.9	26.2	27.8	32.5	32.7	30.3	29.2	31.2	28.6	25.7	21.7	
Minimum	10.1	10.7	15.1	23.2	22.2	21.1	23.2	21.6	22.0	19.2	17.1	13.7	
Mean	16.7	18.5	22.4	25.4	26.9	28.3	27.6	27.6	26.2	24.9	22.2	18.5	2001
Maximum	21.0	23.0	26.0	29.0	31.2	31.7	31.9	30.6	29.0	28.6	24.6	21.6	
Minimum	11.7	14.1	17.5	19.0	21.9	25.1	23.0	21.9	22.3	19.5	17.4	15.4	
Mean	17.8	20.5	22.6	24.0	26.7	27.8	26.8	27.7	25.9	25.2	22.7	18.3	2002
Maximum	19.9	23.7	26.7	27.8	31.8	31.6	30.9	30.1	31.1	28.0	25.1	23.2	
Minimum	15.8	16.4	18.1	20.0	20.2	24.2	23.1	21.7	19.8	21.5	19.8	11.4	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	19.5	19.4	22.0	25.2	26.9	28.2	27.2	28.8	27.4	25.4	21.6	20.0	2003
Maximum	23.0	22.0	26.2	28.2	29.2	31.2	31.5	31.1	30.1	29.2	24.9	22.7	
Minimum	16.7	17.0	18.7	19.5	22.5	24.7	23.1	25.4	22.2	20.7	19.2	16.2	
Mean	19.1	20.0	24.1	25.6	27.2	28.1	27.6	28.7	26.9	25.2	22.5	19.2	2004
Maximum	23.2	23.3	28.2	29.0	30.9	32.1	30.2	31.2	29.1	29.2	25.0	24.1	
Minimum	16.2	15.3	20.1	22.7	24.2	24.4	25.4	24.5	23.2	19.2	19.8	10.2	
Mean	17.4	18.2	23.1	25.3	26.0	28.4	28.0	29.2	29.2	24.6	21.9	20.6	2005
Maximum	21.7	25.2	26.4	28.2	30.7	31.5	31.7	31.2	31.3	29.3	25.3	24.3	
Minimum	10.2	8.2	18.2	20.0	21.0	22.2	21.4	24.7	24.1	17.6	17.7	15.3	
Mean	19.1	22.2	23.2	26.3	28.7	29.5	30.1	30.0	28.2	27.3	22.7	20.5	2006
Maximum	24.4	24.3	26.2	31.7	31.7	32.7	31.7	32.2	31.7	30.2	27.2	24.2	
Minimum	13.9	16.1	19.2	19.2	24.2	24.7	27.7	25.7	24.2	17.7	16.2	16.2	
Mean	18.6	19.5	23.6	26.5	29.3	29.2	28.4	29.0	28.3	27.0	24.8	21.0	2007
Maximum	24.2	24.7	28.2	31.2	32.2	32.2	32.2	33.2	31.7	31.2	27.2	22.7	
Minimum	10.7	12.7	18.2	20.2	19.7	24.2	21.2	24.2	21.7	20.2	21.2	18.7	
Mean	18.0	18.4	23.9	26.6	28.7	28.9	29.9	28.5	28.8	27.8	24.3	21.9	2008
Maximum	23.2	24.2	26.7	29.2	31.2	33.7	33.2	34.2	31.2	30.2	28.2	27.2	
Minimum	12.2	12.2	17.2	19.2	24.2	22.7	26.2	22.2	21.2	15.2	19.2	17.2	
Mean	20.3	22.4	23.8	28.2	30.9	31.0	33.4	30.0	29.6	28.2	23.9	20.9	2009
Maximum	23.2	25.5	28.7	31.2	33.2	34.0	34.7	37.7	33.7	32.7	28.2	25.2	
Minimum	11.7	18.7	16.2	22.2	26.7	27.2	31.7	25.2	24.2	20.2	19.2	15.6	
Mean	22.6	22.1	25.4	28.7	29.2	29.9	30.0	30.0	29.0	28.0	24.8	22.3	2010
Maximum	25.0	25.5	31.0	31.0	32.0	33.0	33.0	33.0	31.5	31.0	28.5	25.0	
Minimum	20.0	19.0	21.0	25.0	24.0	23.5	25.0	23.0	23.5	21.5	20.0	14.0	
Mean	19.7	22.4	24.3	27.3	29.9	31.6	29.7	30.0	29.9	28.6	24.1	21.8	2011
Maximum	23.0	25.0	31.0	30.0	34.0	34.0	33.0	33.5	32.5	31.0	28.5	27.0	
Minimum	10.0	19.0	17.5	20.5	22.0	27.0	25.0	26.0	23.0	21.0	18.0	15.0	
Mean	19.3	22.0	24.9	27.4	31.6	31.2	30.1	30.3	29.8	28.6	24.9	23.0	2012
Maximum	22.0	26.0	30.0	30.0	34.0	34.0	34.0	33.5	32.5	31.5	28.0	26.0	
Minimum	15.0	18.5	18.0	18.0	26.0	27.0	25.0	26.0	23.0	21.0	20.0	19.0	
Mean	21.8	24.4	25.9	27.6	29.2	30.5	30.4	30.5	30.7	27.8	25.2	21.2	2013
Maximum	26.0	29.0	28.5	31.0	35.0	34.0	33.5	33.5	34.0	31.0	27.0	27.0	
Minimum	19.0	18.0	20.0	24.5	24.0	26.0	25.0	26.5	26.0	22.0	22.0	15.0	
Mean	21.4	21.5	25.3	28.2	29.8	31.0	32.5	30.7	29.9	29.0	25.7	23.8	2014
Maximum	25.0	24.5	30.0	32.0	34.0	34.0	35.0	34.0	32.0	33.0	29.0	27.0	
Minimum	16.5	15.0	21.0	24.5	25.0	25.0	28.0	26.0	24.0	25.0	21.0	21.0	
Mean	23.7	23.9	26.3	26.6	29.5	30.0	30.5	26.2	29.8	28.9	25.4	21.3	2015
Maximum	26.5	28.0	30.0	29.5	31.5	33.0	33.0	33.0	32.0	32.0	28.0	25.0	
Minimum	20.5	22.0	21.0	21.0	28.5	25.0	27.0	18.0	26.0	25.0	22.0	19.0	
Mean	20.8	22.4	26.2	29.0	29.1	30.8	29.5	31.7	30.0	28.6	26.7	24.0	2016
Maximum	25.0	27.0	31.0	32.0	32.0	34.0	33.0	34.0	33.0	32.0	29.0	27.0	
Minimum	17.0	16.0	20.0	22.0	22.0	25.0	25.0	29.0	26.0	20.0	23.0	20.0	
Mean	21.1	22.9	22.4	26.2	29.6	31.2	30.1	30.2	29.6	28.1	26.2	24.4	2017
Maximum	27.0	29.0	28.5	32.0	36.0	34.0	35.0	34.0	34.0	33.0	29.0	27.0	
Minimum	2.0	13.5	12.0	15.0	22.0	27.0	24.5	24.0	24.0	19.0	20.0	21.5	

16.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	8.4	8.9	9.7	13.8	17.8	20.5	20.6	20.5	19.9	14.5	7.6	6.4	1990
Maximum	12.8	12.5	14.9	17.2	20.1	22.0	21.6	21.8	21.1	19.0	12.8	11.8	
Minimum	1.3	4.9	5.3	6.9	14.5	18.3	19.4	19.1	17.1	9.1	4.9	1.2	
Mean	5.4	8.8	13.5	15.0	17.9	20.2	20.8	20.6	19.7	14.6	8.7	4.2	1991
Maximum	8.9	13.5	16.5	17.8	20.2	21.8	22.3	22.1	21.4	19.1	12.3	8.3	
Minimum	0.5	0.9	10.6	12.6	14.9	16.5	19.5	19.4	17.0	7.1	4.8	1.2	
Mean	4.9	7.2	11.0	13.5	15.9	19.3	19.5	19.6	17.8	14.6	6.0	2.9	1992
Maximum	11.3	10.4	15.8	17.3	19.5	20.9	21.1	21.5	20.5	18.3	11.2	9.4	
Minimum	-0.9	0.9	6.5	8.3	13.3	17.5	18.2	17.5	12.5	6.7	2.5	-1.6	
Mean	6.7	7.3	8.8	13.0	17.9	19.2	20.2	19.9	18.8	16.0	11.5	6.0	1993
Maximum	9.5	13.5	13.1	19.6	21.5	21.3	21.9	21.3	21.1	19.3	14.3	11.5	
Minimum	1.4	0.5	4.1	8.4	15.3	17.3	18.3	18.1	16.1	8.1	7.5	1.2	
Mean	4.6	7.8	11.4	13.3	17.6	20.0	20.3	20.0	19.5	14.0	7.9	4.7	1994
Maximum	10.8	11.3	16.2	16.5	20.5	21.5	21.9	21.3	21.2	19.4	15.3	10.5	
Minimum	1.1	3.1	5.3	9.3	12.5	16.7	19.3	16.0	17.6	8.6	3.2	0.9	
Mean	4.6	8.3	11.6	12.4	17.1	20.5	19.6	20.2	19.0	14.0	9.5	8.2	1995
Maximum	8.6	13.4	16.6	18.6	21.6	22.4	20.8	21.6	21.6	21.6	13.4	11.6	
Minimum	0.6	4.1	7.0	5.4	13.6	17.8	14.7	18.6	15.1	7.1	6.4	3.6	
Mean	6.8	7.3	10.0	13.0	18.3	18.7	20.1	19.8	18.7	14.3	10.0	4.9	1996
Maximum	9.6	11.6	15.6	18.6	23.6	21.6	22.6	20.6	19.6	18.6	15.6	9.6	
Minimum	3.6	1.6	4.6	6.6	13.6	14.6	17.6	18.6	15.6	8.6	4.6	0.6	
Mean	4.4	6.5	10.2	13.5	16.9	19.3	20.0	19.7	18.8	11.9	9.2	6.0	1997
Maximum	9.1	9.1	14.6	16.2	18.6	20.6	21.1	21.6	20.6	15.6	11.6	10.6	
Minimum	0.3	2.6	5.1	6.1	14.4	17.6	18.6	17.6	15.6	6.6	5.6	1.6	
Mean	5.6	9.3	9.2	13.9	17.6	19.9	20.8	20.4	19.8	17.9	10.4	4.3	1998
Maximum	8.6	12.8	13.6	18.6	21.6	21.6	21.6	21.6	22.6	20.6	13.6	14.6	
Minimum	2.6	4.6	4.6	6.6	10.6	17.6	18.6	18.5	17.6	11.6	5.6	0.5	
Mean	4.1	6.3	9.2	16.4	19.1	20.6	20.6	20.5	19.7	15.8	11.2	6.1	1999
Maximum	8.6	12.6	13.0	20.6	24.1	23.6	22.6	21.6	21.1	19.6	15.5	11.7	
Minimum	0.6	2.6	4.6	10.6	15.3	18.6	19.6	18.4	17.6	10.9	7.6	1.7	
Mean	5.3	6.0	9.5	14.8	18.0	21.0	22.1	20.8	19.1	15.4	11.8	4.8	2000
Maximum	9.6	8.8	14.0	18.7	21.1	22.6	25.1	21.9	21.6	20.6	16.1	9.4	
Minimum	0.8	2.6	6.5	11.2	13.2	19.5	19.9	17.9	15.2	8.6	6.8	1.5	
Mean	6.5	9.3	9.7	13.4	18.3	20.6	21.3	20.9	20.2	15.6	12.4	6.8	2001
Maximum	9.6	12.2	17.0	19.0	20.4	22.6	22.4	22.1	21.6	20.4	19.5	12.8	
Minimum	1.7	4.4	5.5	8.5	14.8	18.2	19.3	19.0	19.1	9.7	7.8	0.6	
Mean	4.9	8.2	12.0	14.7	17.4	20.7	21.6	20.6	19.0	14.3	9.4	7.6	2002
Maximum	9.6	12.3	19.8	19.4	19.8	22.6	22.6	22.6	21.6	19.5	12.9	11.7	
Minimum	0.2	4.3	7.8	9.5	12.4	18.6	20.3	18.8	16.0	9.8	6.1	2.3	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	5.2	9.0	11.4	15.4	17.2	20.6	21.2	21.4	20.2	17.2	13.1	7.4	2003
Maximum	9.9	11.9	16.2	20.6	20.6	22.1	22.1	23.3	21.9	19.7	17.6	12.7	
Minimum	0.1	5.8	8.4	11.3	11.1	18.2	19.7	19.7	17.4	14.4	9.6	3.4	
Mean	6.5	7.3	13.6	16.0	18.3	20.7	20.7	21.2	20.2	14.7	8.9	6.6	2004
Maximum	9.7	11.5	17.8	19.6	21.5	22.7	21.8	22.3	21.6	21.5	16.1	12.9	
Minimum	3.5	4.0	10.0	12.5	13.6	18.7	19.3	19.7	17.7	8.4	3.6	0.4	
Mean	6.1	9.1	12.7	14.7	17.6	21.2	21.2	21.5	20.1	15.6	9.6	4.7	2005
Maximum	8.8	15.6	16.6	18.5	21.9	22.8	22.4	23.6	21.7	20.4	14.3	10.9	
Minimum	2.5	1.7	7.1	9.1	13.6	19.1	19.7	20.5	17.7	11.0	5.6	2.1	
Mean	5.3	10.4	11.1	12.4	16.6	20.1	20.6	19.7	18.8	12.9	9.7	6.3	2006
Maximum	11.7	17.1	14.6	15.1	19.6	21.1	21.6	21.6	21.1	19.6	13.1	10.1	
Minimum	2.0	2.6	6.1	8.6	11.1	18.6	18.6	18.1	16.6	7.6	5.6	2.1	
Mean	5.5	8.2	9.9	15.0	19.0	20.4	21.0	20.8	19.7	17.4	9.6	5.5	2007
Maximum	10.6	10.6	18.1	18.6	22.6	26.1	22.6	22.6	25.1	27.6	14.6	10.1	
Minimum	0.1	5.1	2.6	10.6	14.6	18.1	19.6	17.6	16.6	13.1	4.6	1.6	
Mean	6.2	6.2	11.1	15.5	17.9	20.4	21.3	20.8	19.8	13.3	8.8	8.1	2008
Maximum	12.6	10.1	15.6	19.6	20.6	21.6	24.6	26.1	21.1	19.6	14.6	14.1	
Minimum	0.6	3.1	2.6	11.6	13.1	18.6	20.6	18.6	17.6	8.1	5.6	1.6	
Mean	8.4	8.5	9.5	15.3	13.3	19.0	19.9	20.6	19.3	15.2	10.4	9.1	2009
Maximum	13.6	13.6	15.1	19.1	18.6	22.6	21.1	22.6	20.6	20.6	14.6	12.6	
Minimum	2.1	4.6	5.6	9.6	9.6	12.0	19.0	18.6	14.6	10.6	5.6	4.6	
Mean	3.8	7.7	12.6	16.1	18.2	20.6	21.0	21.4	19.6	16.5	12.4	5.3	2010
Maximum	8.0	13.0	18.0	22.5	22.0	22.0	22.5	24.0	22.5	22.5	15.0	10.0	
Minimum	1.0	3.0	8.0	12.0	14.0	17.5	19.0	20.0	16.0	12.0	9.0	1.0	
Mean	4.7	7.5	10.0	13.0	17.7	20.0	20.9	20.4	20.0	15.1	9.7	6.9	2011
Maximum	8.0	12.0	14.0	17.0	20.0	22.0	22.0	22.0	21.0	23.0	14.0	12.0	
Minimum	1.0	1.0	6.0	9.0	13.0	17.0	20.0	19.0	16.0	10.0	5.0	1.5	
Mean	4.0	6.2	9.5	13.8	16.8	21.4	20.9	20.9	19.9	14.6	6.6	4.9	2012
Maximum	9.0	11.0	16.0	16.0	22.0	29.0	22.0	23.0	22.0	20.0	10.0	9.0	
Minimum	0.5	1.0	5.0	8.0	10.0	19.0	19.0	19.0	18.0	8.0	2.5	0.0	
Mean	3.3	6.1	11.6	14.6	18.2	20.6	21.1	20.6	19.6	15.9	7.5	7.2	2013
Maximum	7.0	9.5	16.0	18.0	23.0	22.0	22.5	22.0	21.0	20.0	13.0	13.0	
Minimum	0.0	2.0	7.0	12.0	12.0	18.0	20.0	19.0	17.0	12.0	2.0	0.0	
Mean	4.9	6.5	10.3	12.8	17.8	20.9	21.1	20.8	19.5	13.0	11.0	6.6	2014
Maximum	8.0	11.0	17.0	17.0	21.0	22.0	23.0	23.0	21.0	18.0	14.0	13.0	
Minimum	1.0	2.0	7.0	9.0	11.0	18.0	19.0	20.0	17.0	8.5	7.5	0.0	
Mean	2.0	6.0	10.7	14.5	17.9	20.3	20.5	20.3	19.6	14.0	9.4	5.4	2015
Maximum	6.0	11.0	15.0	17.5	20.5	22.0	22.0	22.0	21.0	20.0	14.0	10.0	
Minimum	0.0	1.5	6.5	11.5	14.0	17.0	18.0	18.0	15.5	10.0	5.0	1.5	
Mean	4.8	10.0	11.6	15.1	17.2	19.7	19.9	20.3	19.9	14.9	7.1	6.3	2016
Maximum	9.0	15.0	15.0	18.0	20.0	22.0	22.0	22.0	21.5	20.0	9.0	12.5	
Minimum	0.0	6.0	9.0	10.0	13.0	18.0	17.0	18.0	17.0	8.0	6.0	2.5	
Mean	3.0	8.1	10.3	14.2	17.3	20.7	20.9	21.0	20.9	16.7	9.1	7.5	2017
Maximum	6.0	14.0	18.0	18.0	20.0	22.0	22.5	22.0	21.5	20.5	12.0	11.0	
Minimum	1.0	3.0	5.0	9.0	11.0	19.0	19.0	19.0	19.0	10.0	6.0	1.5	

16.3 Monthly summary of relative humidity (%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	68.1	72.4	67.3	74.6	74.5	79.1	82.8	80.1	82.6	79.7	75.0	75.2	1990
Maximum	88.0	88.5	79.0	84.0	88.0	91.0	89.0	89.0	90.0	90.0	80.0	85.0	
Minimum	55.5	61.5	56.0	62.0	65.0	72.0	77.0	68.0	76.0	67.0	71.0	67.0	
Mean	76.1	73.3	71.8	69.0	75.6	80.3	84.5	83.0	85.0	75.7	75.3	77.6	1991
Maximum	92.0	85.0	84.0	84.0	85.0	88.0	96.0	91.0	93.0	87.0	84.0	94.0	
Minimum	65.0	60.0	59.0	50.0	68.0	70.0	78.0	70.0	79.0	63.0	66.0	70.0	
Mean	76.7	73.5	72.0	61.6	69.1	75.7	74.5	78.1	77.1	70.5	74.0	67.5	1992
Maximum	86.0	92.0	89.0	73.0	83.0	98.0	82.0	86.0	91.0	84.0	91.0	76.0	
Minimum	67.0	62.0	58.0	48.0	54.0	68.0	70.0	71.0	58.0	57.0	54.0	54.0	
Mean	62.7	66.0	60.8	84.7	61.8	71.0	72.4	73.3	75.6	63.5	65.1	76.3	1993
Maximum	86.0	83.0	75.0	97.0	91.0	96.0	88.0	96.0	87.0	84.0	75.0	91.0	
Minimum	46.0	52.0	48.0	54.0	47.0	55.0	56.0	53.0	64.0	50.0	54.0	62.0	
Mean	74.6	71.5	75.5	63.8	69.1	76.0	75.9	78.7	76.1	69.9	69.6	69.2	1994
Maximum	92.0	83.0	91.0	82.0	84.0	87.0	83.0	88.0	88.0	80.0	83.0	76.0	
Minimum	61.0	64.0	61.0	48.0	53.0	68.0	71.0	73.0	66.0	60.0	58.0	64.0	
Mean	69.4	77.2	66.9	71.4	65.2	75.2	81.9	77.5	79.5	71.1	68.8	76.5	1995
Maximum	85.0	92.0	81.0	87.0	84.0	99.0	94.0	86.0	91.0	89.0	95.0	91.0	
Minimum	62.0	54.0	58.0	58.0	48.0	55.0	74.0	68.0	73.0	62.0	54.0	65.0	
Mean	75.3	68.0	66.1	68.7	64.4	70.1	78.9	78.2	82.2	70.0	69.1	68.2	1996
Maximum	90.0	84.0	91.0	94.0	91.0	92.0	96.0	96.0	89.0	84.0	89.0	84.0	
Minimum	64.0	60.0	46.0	51.0	48.0	54.0	59.0	61.0	71.0	58.0	49.0	49.0	
Mean	74.9	65.9	60.8	85.6	62.9	70.9	72.4	73.9	80.6	70.8	69.6	69.9	1997
Maximum	89.0	84.0	75.0	97.0	92.0	97.0	90.0	96.0	89.0	85.0	80.0	81.0	
Minimum	59.0	53.0	47.0	51.0	39.0	54.0	57.0	58.0	64.0	47.0	37.0	59.0	
Mean	72.6	70.5	67.5	71.9	65.5	70.0	82.0	81.8	87.4	94.5	77.6	81.6	1998
Maximum	85.0	88.0	80.0	85.0	89.0	84.0	93.0	94.0	98.0	98.0	90.0	98.0	
Minimum	58.0	57.0	41.0	61.0	48.0	54.0	72.0	68.0	76.0	91.0	59.0	69.0	
Mean	70.9	77.9	73.5	64.8	78.5	80.0	85.4	85.5	84.8	84.5	89.4	92.9	1999
Maximum	89.0	87.0	91.0	90.0	94.0	97.0	94.0	99.0	96.0	100.0	100.0	100.0	
Minimum	41.0	63.0	56.0	40.0	46.0	63.0	79.0	75.0	75.0	60.0	76.0	81.0	
Mean	91.6	81.3	78.3	75.8	75.5	82.1	83.6	88.3	84.7	77.7	81.1	87.5	2000
Maximum	100.0	99.0	98.0	96.0	95.0	94.0	99.0	96.0	99.0	95.0	96.0	99.0	
Minimum	69.0	60.0	61.0	62.0	62.0	64.0	69.0	77.0	68.0	57.0	57.0	63.0	
Mean	84.8	81.8	71.4	71.6	79.3	78.9	80.4	83.1	84.3	81.2	83.0	85.8	2001
Maximum	100.0	93.0	89.0	92.0	91.0	94.0	99.0	100.0	93.0	97.0	97.0	99.0	
Minimum	69.0	67.0	41.0	56.0	50.0	67.0	62.0	68.0	74.0	64.0	70.0	72.0	
Mean	85.4	76.1	69.6	73.6	71.4	72.8	79.4	75.5	75.4	71.2	69.2	75.9	2002
Maximum	98.0	86.0	85.0	89.0	92.0	92.0	92.0	95.0	86.0	91.0	95.0	96.0	
Minimum	60.0	58.0	58.0	61.0	56.0	59.0	60.0	55.0	54.0	51.0	51.0	51.0	
Mean	83.2	74.4	66.3	69.7	63.9	74.7	81.1	79.4	79.1	76.8	76.2	80.0	2003
Maximum	100.0	97.0	92.0	97.0	83.0	95.0	95.0	91.0	90.0	94.0	98.0	97.0	
Minimum	60.0	56.0	47.0	48.0	46.0	56.0	67.0	64.0	62.0	55.0	55.0	53.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	77.4	69.4	75.0	73.8	69.7	75.6	80.6	72.7	79.5	77.9	76.4	78.4	2004
Maximum	99.0	86.0	90.0	94.0	92.0	91.0	97.0	93.0	91.0	95.0	95.0	96.0	
Minimum	48.0	45.0	55.0	50.0	49.0	61.0	62.0	61.0	64.0	61.0	55.0	38.0	
Mean	84.5	79.7	73.5	62.9	73.0	72.0	80.3	81.7	77.6	81.8	86.8	90.1	2005
Maximum	100.0	95.0	100.0	91.0	94.0	93.0	96.0	99.0	96.0	97.0	99.0	100.0	
Minimum	61.0	51.0	38.0	44.0	55.0	48.0	65.0	69.0	65.0	65.0	68.0	71.0	
Mean	89.7	85.7	73.6	71.9	74.6	77.7	80.3	80.8	81.8	79.9	83.5	88.7	2006
Maximum	100.0	96.0	95.0	94.0	100.0	95.0	95.0	91.0	100.0	97.0	100.0	100.0	
Minimum	77.0	70.0	52.0	50.0	52.0	62.0	64.0	72.0	71.0	62.0	71.0	74.0	
Mean	86.5	79.8	67.1	62.2	71.7	74.5	81.0	77.1	78.3	73.9	74.6	79.2	2007
Maximum	100.0	94.0	78.0	80.0	91.0	95.0	95.0	95.0	100.0	90.0	89.0	100.0	
Minimum	70.0	63.0	48.0	39.0	46.0	59.0	64.0	63.0	38.0	58.0	57.0	57.0	
Mean	78.2	72.7	69.4	69.6	65.9	74.0	76.5	80.3	77.4	71.7	75.4	80.2	2008
Maximum	93.0	92.0	89.0	91.0	91.0	91.0	91.0	95.0	91.0	100.0	94.0	100.0	
Minimum	62.0	57.0	56.0	48.0	44.0	39.0	56.0	66.0	66.0	57.0	36.0	48.0	
Mean	79.4	71.6	68.0	66.2	56.6	69.6	75.6	79.9	74.7	71.2	74.1	80.3	2009
Maximum	93.0	93.0	95.0	86.0	90.0	91.0	91.0	96.0	95.0	96.0	94.0	94.0	
Minimum	57.0	45.0	43.0	43.0	29.0	52.0	57.0	63.0	63.0	54.0	38.0	57.0	
Mean	78.6	70.8	70.5	62.3	69.9	73.3	81.3	79.6	81.1	77.9	81.5	83.6	2010
Maximum	92.0	89.0	95.0	82.0	91.0	95.0	95.0	95.0	95.0	95.0	90.0	90.0	
Minimum	63.0	58.0	51.0	45.0	49.0	54.0	60.0	57.0	68.0	46.0	56.0	67.0	
Mean	78.5	76.3	70.9	60.0	72.9	76.9	79.1	80.8	77.5	78.0	80.8	82.2	2011
Maximum	100.0	88.0	89.0	80.0	91.0	91.0	91.0	91.0	91.0	95.0	98.0	92.0	
Minimum	55.0	50.0	46.0	39.0	54.0	60.0	57.0	67.0	63.0	54.0	61.0	65.0	
Mean	74.3	75.5	69.1	67.6	61.3	78.2	78.4	76.4	80.2	76.8	73.8	76.6	2012
Maximum	88.0	93.0	91.0	90.0	76.0	100.0	95.0	91.0	91.0	91.0	88.0	93.0	
Minimum	48.0	55.0	48.0	47.0	43.0	56.0	55.0	66.0	57.0	52.0	37.0	41.0	
Mean	75.1	80.6	73.4	72.6	74.1	79.3	78.8	80.4	80.4	78.4	69.9	73.9	2013
Maximum	93.0	93.0	90.0	90.0	95.0	95.0	91.0	95.0	92.0	91.0	89.0	96.0	
Minimum	57.0	58.0	48.0	42.0	56.0	63.0	64.0	66.0	67.0	57.0	50.0	50.0	
Mean	70.2	74.3	70.4	65.4	69.6	74.3	76.7	75.4	76.3	71.9	72.9	75.2	2014
Maximum	86.0	89.0	89.0	90.0	95.0	91.0	92.0	92.0	91.0	91.0	90.0	89.0	
Minimum	48.0	52.0	39.0	50.0	49.0	58.0	64.0	51.0	47.0	38.0	33.0	48.0	
Mean	66.9	66.6	64.7	70.4	69.4	78.2	77.9	84.2	78.1	71.5	76.2	72.8	2015
Maximum	88.0	87.0	94.0	95.0	95.0	95.0	96.0	96.0	95.0	89.0	94.0	87.0	
Minimum	30.0	45.0	39.0	50.0	47.0	63.0	62.0	68.0	61.0	57.0	49.0	54.0	
Mean	70.1	69.9	66.5	64.4	71.4	77.2	79.9	79.6	81.5	82.2	70.7	71.2	2017
Maximum	88.0	88.0	95.0	95.0	95.0	95.0	96.0	88.0	91.0	96.0	90.0	94.0	
Minimum	50.0	38.0	43.0	42.0	36.0	62.0	52.0	68.0	57.0	65.0	48.0	48.0	
Mean	68.8	69.4	72.5	66.8	68.9	73.6	83.4	82.4	79.8	77.8	76.4	81.6	2017
Maximum	87.0	94.0	94.0	90.0	95.0	91.0	95.0	95.0	95.0	91.0	93.0	93.0	
Minimum	38.0	30.0	59.0	46.0	50.0	57.0	69.0	70.0	69.0	63.0	52.0	63.0	

16.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	0.7	23.1	20.1	79.7	35.3	124.2	207.7	95.1	138.1	66.0	0.0	14.5	
Maximum	0.7	8.2	7.8	26.4	8.3	27.1	29.9	19.7	34.6	34.7	0.0	14.5	1990
Total	22.9	18.9	17.7	16.9	106.7	151.1	110.9	189.3	119.1	3.0	0.0	11.4	
Maximum	12.0	18.9	3.9	4.5	29.6	30.9	17.1	31.3	20.2	3.0	0.0	4.8	1991
Total	5.7	0.3	1.2	62.1	25.2	103.2	223.2	102.3	23.4	11.5	0.0	1.5	
Maximum	3.3	0.3	0.7	16.3	11.1	27.0	25.9	34.1	10.8	3.3	0.0	1.5	1992
Total	31.2	16.7	18.4	64.1	13.9	68.4	24.0	189.6	107.5	7.8	10.5	0.5	
Maximum	22.4	13.8	7.8	11.9	3.4	12.2	10.4	61.0	14.2	2.8	3.3	0.5	1993
Total	31.0	17.7	15.5	40.2	30.3	119.1	133.8	166.9	39.7	1.0	0.3	0.0	
Maximum	18.2	11.0	6.0	20.1	8.9	53.6	20.0	22.4	13.4	0.8	0.3	0.0	1994
Total	15.2	17.5	13.8	4.9	21.7	102.9	154.5	112.0	123.0	6.4	86.0	6.2	
Maximum	7.7	8.0	6.5	2.6	12.0	20.0	29.1	29.3	36.6	3.4	48.0	6.2	1995
Total	30.1	0.0	7.6	44.8	38.6	105.0	117.8	155.8	85.3	31.4	2.0	0.0	
Maximum	18.5	0.0	4.2	20.4	12.4	21.8	20.2	28.0	15.4	15.4	2.0	0.0	1996
Total	4.3	17.3	19.5	68.4	23.5	100.1	135.4	177.7	94.8	8.9	0.0	37.1	
Maximum	4.3	8.2	7.6	14.8	5.0	20.4	21.6	30.2	26.2	2.8	0.0	13.2	1997
Total	0.0	1.0	70.0	51.3	53.0	84.3	153.7	192.6	38.9	28.0	0.4	0.0	
Maximum	0.0	1.0	46.5	15.5	21.3	23.4	29.2	55.6	9.0	8.0	0.4	0.0	1998
Total	0.0	0.0	7.7	42.8	87.5	95.4	211.9	103.7	95.4	130.0	20.4	0.0	
Maximum	0.0	0.0	6.5	16.5	24.3	21.6	43.2	19.2	22.0	58.8	16.0	0.0	1999
Total	5.5	0.0	9.4	12.8	77.2	112.2	110.4	148.4	96.4	1.2	0.0	0.0	
Maximum	4.9	0.0	5.2	8.8	26.4	29.3	18.3	18.0	21.7	1.2	0.0	0.0	2000
Total	0.0	0.0	0.0	46.1	99.5	66.3	119.3	199.9	89.2	68.5	4.2	0.0	
Maximum	0.0	0.0	0.0	17.0	26.4	9.5	20.3	42.4	30.0	20.7	2.8	0.0	2001
Total	3.6	0.0	1.6	52.6	88.4	249.7	156.1	186.6	90.2	21.0	0.0	0.0	
Maximum	3.6	0.0	1.6	11.8	18.8	98.8	22.6	45.6	21.4	14.2	0.0	0.0	2002
Total	5.0	33.5	13.6	52.8	18.2	167.5	199.5	82.1	112.5	76.3	3.4	0.0	
Maximum	3.5	15.0	10.2	15.2	8.4	33.0	60.6	25.4	50.6	36.6	3.4	0.0	2003
Total	0.0	5.6	8.7	27.3	52.4	77.6	121.4	86.2	78.8	79.2	0.0	0.0	
Maximum	0.0	3.6	8.7	11.2	14.7	21.0	35.9	18.0	45.5	44.0	0.0	0.0	2004
Total	26.3	18.0	33.2	51.0	80.1	44.0	95.9	62.3	78.1	96.5	1.5	0.0	
Maximum	13.7	8.0	9.8	17.9	17.2	28.0	13.3	25.7	18.9	25.8	0.9	0.0	2005
Total	0.0	1.2	14.7	85.3	97.8	61.7	234.8	164.2	145.2	11.4	14.9	2.1	
Maximum	0.0	1.2	6.0	31.0	30.0	12.5	24.0	26.0	25.0	6.8	9.0	1.2	2006
Total	0.8	30.9	7.3	28.3	1.6	81.5	166.8	63.7	145.9	30.9	0.3	0.0	
Maximum	0.6	9.4	7.3	11.0	1.0	14.5	36.5	11.8	40.0	8.1	0.3	0.0	2007

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	14.4	0.4	18.6	30.3	31.9	130.9	146.8	171.8	38.2	68.8	0.0	0.0	
Maximum	14.0	0.4	6.0	11.2	8.2	18.8	40.0	28.0	16.6	43.3	0.0	0.0	2008
Total	1.9	7.4	2.9	8.2	134.0	37.9	93.9	140.3	44.3	122.8	7.4	10.3	
Maximum	1.9	5.0	1.8	2.2	59.0	13.1	34.0	36.4	10.4	97.0	6.4	10.0	2009
Total	0.0	0.2	20.3	34.9	92.7	207.4	213.8	130.7	97.6	94.7	3.3	2.0	
Maximum	0.0	0.2	6.2	12.0	16.4	51.8	25.0	13.1	17.6	38.9	2.7	2.0	2010
Total	0.3	0.0	20.8	27.2	79.6	154.6	97.4	138.2	112.3	19.0	8.4	0.0	
Maximum	0.3	0.0	18.0	12.5	31.0	45.9	23.0	29.0	16.0	12.0	2.8	0.0	2011
Total	8.0	0.0	4.5	36.6	15.4	47.7	121.3	114.3	112.4	14.6	0.0	0.0	
Maximum	8.0	0.0	2.5	13.3	15.4	26.0	31.0	17.5	30.0	13.8	0.0	0.0	2012
Total	3.2	33.0	33.3	53.4	203.8	65.1	109.0	92.9	101.7	97.4	0.0	0.0	
Maximum	2.8	27.0	25.0	12.0	38.0	16.0	24.7	23.1	49.0	40.0	0.0	0.0	2013
Total	0.0	0.5	36.9	14.7	57.6	71.2	72.9	168.5	74.9	9.5	3.8	2.7	
Maximum	0.0	0.3	15.6	9.1	40.3	20.0	11.6	37.6	21.0	5.6	2.4	1.9	2014
Total	4.0	0.0	28.6	48.8	71.0	230.7	170.5	139.1	71.1	10.7	0.1	0.0	
Maximum	4.0	0.0	14.7	17.6	27.6	62.0	43.1	29.2	29.4	7.7	0.1	0.0	2015
Total	14.2	0.0	7.2	32.3	23.2	80.4	229.1	79.4	149.0	8.9	1.0	1.9	
Maximum	14.2	0.0	5.0	14.2	4.8	19.7	33.0	17.8	48.0	4.0	1.0	1.9	2016
Total	0.6	0.6	33.6	22.9	42.0	62.9	156.0	146.1	82.9	22.0	0.0	0.0	
Maximum	0.6	0.5	12.6	9.6	15.7	13.6	36.6	21.2	20.0	9.2	0.0	0.0	2017

17. Station Name: Thinleygang

Type: Class C

Station ID: 13660046

17.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	10.9	11.0	16.1	17.3	19.6	20.3	20.5	21.3	20.1	21.4	12.7	10.7	2004
Maximum	13.5	13.5	21.0	23.5	26.5	23.5	23.5	23.5	23.0	23.5	16.0	18.5	
Minimum	6.0	6.0	9.0	12.5	15.0	17.0	16.5	19.0	17.5	19.0	10.5	4.5	
Mean	7.5	8.9	16.0	17.3	19.6	22.2	21.3	21.6	21.3	15.7	13.9	18.4	2005
Maximum	10.0	13.5	21.0	23.5	25.5	27.0	24.5	25.0	23.5	19.0	21.0	20.0	
Minimum	4.5	4.0	9.0	12.5	12.0	16.0	19.0	18.5	19.5	10.5	8.5	13.0	
Mean	17.5	20.1	21.5	24.2	27.4	27.2	28.3	29.1	25.8	24.2	19.8	13.6	2006
Maximum	22.0	24.0	25.0	31.5	34.0	33.0	33.0	32.5	32.5	28.5	26.0	25.5	
Minimum	10.0	13.0	16.0	15.0	21.0	21.0	22.0	20.0	19.0	17.0	11.0	0.0	
Mean	-	14.5	17.8	21.9	24.4	25.7	24.5	25.2	23.5	20.3	15.1	10.1	2007
Maximum	-	20.5	25.0	29.5	29.5	30.5	31.0	32.0	29.0	26.0	20.0	17.5	
Minimum	-	8.0	10.0	14.0	21.0	21.0	18.5	20.0	20.0	15.0	10.0	5.0	
Mean	12.5	12.3	17.3	20.2	23.1	23.5	24.1	23.1	22.2	22.0	15.3	11.9	2008
Maximum	18.5	24.0	23.5	26.5	27.5	29.0	29.0	28.5	27.0	28.5	22.5	19.0	
Minimum	4.5	3.5	10.5	13.0	18.5	20.0	19.5	18.0	19.0	12.0	7.0	8.0	
Mean	11.3	12.4	15.8	23.4	24.8	24.9	27.8	24.7	24.5	22.3	16.0	12.2	2009
Maximum	20.0	19.0	26.0	29.0	31.0	31.5	34.0	30.0	29.0	29.0	22.0	17.0	
Minimum	4.0	8.0	11.5	15.0	17.5	19.5	19.5	20.0	20.0	14.0	10.5	6.5	
Mean	10.5	13.1	19.0	23.6	24.7	23.4	24.9	24.8	22.3	20.9	15.9	11.5	2010
Maximum	19.0	21.0	24.0	29.5	30.0	30.5	30.0	30.0	26.5	26.5	23.5	17.5	
Minimum	4.5	7.0	11.0	16.5	19.0	20.0	20.0	19.0	18.5	15.0	11.0	7.0	
Mean	10.5	12.4	16.4	22.1	22.6	24.9	25.5	24.6	24.9	22.3	13.3	9.5	2011
Maximum	17.0	21.0	23.5	29.5	31.0	31.0	28.5	30.0	31.0	28.5	21.5	17.0	
Minimum	4.5	7.0	12.5	15.5	14.0	21.0	21.5	20.0	16.0	15.0	8.0	4.0	
Mean	7.8	10.1	16.7	22.0	27.0	25.4	26.4	27.6	23.6	19.1	13.9	9.8	2012
Maximum	16.0	20.0	24.5	28.0	33.5	32.5	33.0	30.5	29.5	27.0	22.0	15.0	
Minimum	4.0	4.0	10.0	15.0	17.0	16.0	21.0	20.5	20.0	12.5	6.5	3.5	
Mean	9.0	13.5	20.8	21.4	23.1	25.6	25.8	25.5	24.3	-	24.0	10.2	2013
Maximum	15.0	25.0	26.0	27.5	30.0	32.0	31.0	30.0	30.0	0.0	30.0	13.0	
Minimum	5.5	6.0	12.0	16.0	18.0	15.5	20.0	21.0	20.0	0.0	20.0	7.0	
Mean	8.6	10.0	14.8	19.6	22.2	24.5	26.8	26.2	24.5	18.7	15.3	11.8	2014
Maximum	12.0	14.0	22.5	27.5	31.0	30.1	30.0	30.5	28.0	27.0	22.0	15.0	
Minimum	6.0	7.0	7.0	16.5	12.5	19.0	22.0	20.0	19.0	13.0	11.0	7.0	
Mean	10.1	11.5	15.0	20.2	-	23.4	25.7	23.6	23.9	23.0	14.9	12.0	2015
Maximum	14.5	13.5	19.0	26.0	-	27.0	30.0	30.0	28.0	26.5	18.0	16.0	
Minimum	5.5	9.5	10.0	14.0	-	18.0	21.0	19.5	20.0	16.0	12.0	8.0	
Mean	12.5	13.7	17.4	22.3	23.5	25.9	28.5	27.6	27.8	24.3	17.9	11.7	2016
Maximum	17.0	16.5	24.0	28.0	31.0	30.0	31.5	31.0	31.0	28.0	26.0	19.0	
Minimum	9.5	10.0	14.0	16.0	19.5	22.0	25.0	24.0	25.5	18.0	8.0	8.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	11.5	15.3	16.1	20.0	22.5	23.0	25.8	27.0	27.4	25.1	18.0	16.3	
Maximum	18.0	22.0	21.0	26.0	29.0	31.0	32.0	31.0	30.0	29.0	22.5	21.0	2017
Minimum	6.5	7.0	9.0	16.0	20.0	18.0	21.0	20.0	24.0	20.0	12.0	12.0	

17.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-	6.0	10.5	11.2	14.2	16.4	17.2	17.5	16.4	17.4	7.5	4.9	
Maximum	-	11.0	15.5	14.0	18.0	21.5	22.0	19.0	19.5	19.0	10.5	10.0	2004
Minimum	-	2.5	4.5	8.5	10.0	14.5	15.0	16.0	14.5	16.0	4.0	0.5	
Mean	3.7	5.8	10.5	11.2	12.9	17.2	17.8	18.0	16.3	10.8	7.9	4.7	
Maximum	7.0	9.0	15.5	14.0	18.0	23.0	21.0	20.0	19.0	14.0	11.5	8.0	2005
Minimum	0.0	3.0	4.5	8.5	9.5	14.0	15.0	14.5	14.5	7.5	5.5	2.5	
Mean	4.6	8.3	8.7	10.4	14.8	16.6	17.6	16.6	15.6	12.3	9.0	4.6	
Maximum	7.5	12.0	11.0	13.0	19.0	19.0	19.0	21.0	18.0	19.0	13.0	8.0	2006
Minimum	2.5	3.5	6.0	6.5	9.0	11.0	15.5	12.0	10.0	7.5	5.0	0.0	
Mean	-	5.7	8.8	12.3	15.9	17.7	18.1	19.1	16.9	14.2	9.2	5.2	
Maximum	-	9.0	13.0	16.0	18.0	23.0	21.0	29.0	18.5	18.0	13.0	11.5	2007
Minimum	-	3.0	3.0	5.0	12.0	14.5	13.4	14.0	14.5	11.0	5.5	2.5	
Mean	4.6	4.5	8.4	11.9	14.7	17.5	18.0	17.7	16.7	12.7	8.0	7.5	
Maximum	8.5	7.0	12.0	18.0	18.0	23.0	20.5	19.5	19.5	19.0	11.5	10.0	2008
Minimum	0.0	1.5	4.5	6.0	10.0	15.0	17.0	16.5	14.0	9.0	5.0	5.0	
Mean	6.0	7.7	9.5	12.5	14.3	17.9	18.7	18.5	17.1	14.0	8.3	6.5	
Maximum	10.0	11.5	14.0	16.0	18.0	23.0	21.0	21.5	20.5	21.5	12.5	10.0	2009
Minimum	3.0	5.0	4.0	8.0	9.5	14.5	16.0	16.0	14.5	10.5	5.0	3.0	
Mean	4.1	5.5	10.6	13.1	14.7	17.2	18.7	18.5	18.1	14.0	10.1	5.1	
Maximum	6.0	9.5	15.0	17.5	20.0	19.0	22.5	22.5	26.5	18.0	12.5	9.0	2010
Minimum	2.0	2.5	7.0	10.0	9.0	14.0	16.0	16.5	14.5	10.0	8.0	1.5	
Mean	3.3	6.2	8.5	11.5	15.0	17.2	18.3	17.5	16.6	13.4	8.7	6.6	
Maximum	5.0	10.5	11.0	20.5	22.5	22.5	20.0	22.0	22.0	17.0	11.0	10.0	2011
Minimum	0.5	3.0	6.0	7.0	12.0	6.0	17.0	11.0	13.5	9.5	6.5	3.0	
Mean	3.2	6.2	8.7	13.0	15.0	17.9	18.7	18.4	17.3	12.2	8.9	4.9	
Maximum	6.5	12.0	13.5	20.0	19.0	22.0	21.5	22.0	19.0	18.0	17.5	8.5	2012
Minimum	0.0	2.0	4.5	10.0	10.0	15.0	16.0	16.0	15.5	8.0	4.0	1.2	
Mean	2.7	6.4	10.0	11.2	14.1	17.8	18.9	18.0	16.7	-	16.7	5.7	
Maximum	4.5	17.5	13.0	14.0	19.5	22.5	24.0	23.0	19.0	0.0	19.0	11.5	2013
Minimum	1.0	3.0	6.5	8.0	9.5	15.0	16.0	15.5	13.5	0.0	13.5	1.5	
Mean	4.7	5.4	8.4	12.4	15.2	17.7	18.7	18.9	16.7	11.9	10.4	7.3	
Maximum	10.0	8.5	13.0	17.0	18.5	22.5	22.0	24.0	21.0	19.0	13.5	11.0	2014
Minimum	0.5	3.0	5.0	7.5	12.0	14.5	16.0	16.5	14.0	8.0	8.0	2.5	
Mean	5.2	8.5	9.1	11.2	-	17.1	17.7	17.9	17.3	14.0	9.5	6.4	
Maximum	10.0	12.0	13.5	14.0	-	19.5	21.5	20.0	20.5	21.0	12.5	12.0	2015
Minimum	2.0	5.5	4.0	8.0	-	15.0	15.0	16.0	14.0	10.0	7.0	2.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	4.0	8.7	9.4	11.9	14.6	18.5	18.9	19.8	17.4	15.4	7.9	6.7	
Maximum	7.5	11.0	13.0	16.5	18.0	24.0	22.0	24.0	20.5	20.0	11.5	9.0	2016
Minimum	1.0	5.0	6.5	8.0	11.0	13.0	16.0	15.5	15.0	8.5	4.5	4.0	
Mean	3.5	6.3	6.7	11.1	12.9	15.5	16.8	17.7	17.1	15.7	8.4	5.8	
Maximum	6.5	9.5	13.0	16.5	18.0	20.0	18.5	20.0	20.0	20.0	12.0	8.0	2017
Minimum	1.0	4.0	1.0	7.5	9.0	12.0	7.5	14.0	14.0	9.5	5.0	2.5	

17.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	82.2	81.9	82.4	81.6	83.9	90.7	94.0	92.4	93.6	92.7	86.4	85.6	
Maximum	94.9	94.9	100.0	100.0	100.0	95.9	100.0	96.0	100.0	108.6	100.0	100.0	2004
Minimum	59.6	59.6	58.7	59.5	61.5	77.0	84.9	84.9	84.2	84.9	75.9	66.4	
Mean	88.7	87.7	82.4	81.6	84.3	86.0	88.3	89.4	90.4	92.3	93.8	91.0	
Maximum	100.0	100.0	100.0	100.0	100.0	95.9	100.0	100.0	95.9	100.0	100.9	100.0	2005
Minimum	70.4	67.4	58.7	59.5	68.7	66.0	71.7	77.7	77.3	75.6	71.8	52.0	
Mean	92.3	87.5	79.7	78.0	77.9	86.2	88.2	84.5	90.8	89.8	92.8	93.7	
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	96.0	100.0	100.0	100.0	100.0	100.0	2006
Minimum	70.9	66.9	58.2	53.0	41.2	65.0	75.5	61.5	80.5	49.7	25.5	76.6	
Mean	89.6	94.3	82.9	70.7	71.4	81.2	87.9	88.8	87.5	89.3	87.0	92.7	
Maximum	75.2	106.4	100.0	91.4	91.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2007
Minimum	100.0	71.4	63.1	49.2	37.5	60.4	58.0	70.3	55.8	55.2	53.3	67.2	
Mean	92.6	83.2	75.5	74.1	73.3	87.8	85.9	90.8	85.1	84.2	89.4	90.2	
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	104.4	100.0	100.0	100.0	100.0	2008
Minimum	45.1	60.3	6.8	52.5	52.9	60.0	63.3	70.3	59.6	30.7	71.0	57.6	
Mean	87.8	86.0	74.8	77.0	64.8	81.3	82.5	89.2	85.5	85.2	89.7	90.2	
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	95.9	100.0	100.0	100.0	2009
Minimum	55.7	53.3	54.7	55.2	36.3	51.4	65.7	69.1	60.4	55.0	73.3	57.6	
Mean	88.2	80.8	80.3	73.3	74.4	87.1	89.7	89.9	90.6	90.4	95.7	88.6	
Maximum	100.0	100.0	100.0	91.0	100.0	100.0	100.0	100.0	100.0	104.4	105.2	100.0	2010
Minimum	61.4	54.0	51.9	45.0	38.8	76.3	68.2	67.2	73.2	57.1	85.1	70.6	
Mean	93.9	87.2	81.9	77.4	82.0	79.0	87.3	90.3	86.5	82.8	86.9	75.5	
Maximum	100.0	100.0	100.0	100.0	100.0	98.0	100.0	100.0	100.0	100.0	100.0	94.0	2011
Minimum	79.0	61.0	61.0	62.0	63.0	39.0	55.0	66.0	43.0	56.0	48.0	10.0	
Mean	94.5	86.7	79.7	81.7	68.7	85.7	81.0	88.6	91.3	84.4	89.6	89.4	
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2012
Minimum	87.0	48.0	64.0	64.0	36.0	54.0	41.0	71.0	76.0	62.0	56.0	64.0	
Mean	91.9	83.8	76.9	74.1	82.9	75.1	83.5	86.1	84.3	-	85.6	87.2	
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0	100.0	2013
Minimum	55.0	57.0	40.0	23.0	53.0	33.0	56.0	66.0	39.0	0.0	39.0	61.0	
Mean	86.3	75.6	76.9	75.4	70.5	80.5	82.7	81.6	81.8	83.5	87.1	80.8	
Maximum	100.0	100.0	100.0	100.0	100.0	96.0	100.0	100.0	100.0	95.0	100.0	100.0	2014
Minimum	33.0	23.0	43.0	46.0	20.0	52.0	60.0	51.0	47.0	35.0	48.0	19.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	79.3	77.8	77.3	82.2	-	79.7	75.4	87.1	85.4	79.1	76.6	73.7	
Maximum	100.0	100.0	100.0	100.0	-	100.0	96.0	100.0	100.0	96.0	100.0	100.0	2015
Minimum	39.0	43.0	62.0	66.0	-	-	50.0	48.0	52.0	40.0	47.0	21.0	
Mean	84.7	82.8	73.0	77.9	76.1	76.7	74.5	86.5	84.2	82.5	84.9	84.6	
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	96.0	100.0	100.0	100.0	100.0	100.0	2016
Minimum	55.0	58.0	46.0	58.0	38.0	56.0	55.0	70.0	57.0	66.0	44.0	56.0	
Mean	86.3	79.7	72.6	78.8	77.8	85.8	80.7	76.0	69.8	84.4	62.1	89.4	
Maximum	100.0	100.0	100.0	100.0	96.0	100.0	100.0	100.0	92.0	100.0	100.0	100.0	2017
Minimum	59.0	44.0	34.0	53.0	44.0	55.0	39.0	46.0	45.0	55.0	21.0	70.0	

17.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	2.9	2.9	21.8	25.7	87.2	128.9	193.2	107.6	89.8	107.6	1.5	0.0	
Maximum	0.9	0.9	7.0	6.5	25.5	15.1	27.0	17.5	17.5	17.5	1.1	0.0	2004
Total	7.7	15.7	0.0	25.7	50.1	47.7	127.8	164.8	64.3	93.4	23.7	0.0	
Maximum	6.4	7.0	0.0	6.5	6.0	11.8	21.1	22.0	9.7	20.0	13.7	0.0	2005
Total	0.0	4.5	10.0	47.0	67.6	80.9	199.2	118.2	138.0	33.4	6.9	1.5	
Maximum	0.0	3.0	5.1	16.7	21.4	10.5	28.5	20.0	37.0	9.0	3.2	1.5	2006
Total	0.0	59.2	11.3	8.1	73.1	117.4	279.9	150.6	250.5	47.2	10.1	0.0	
Maximum	0.0	10.0	11.3	6.0	16.2	13.0	36.2	23.0	42.0	13.5	7.1	0.0	2007
Total	19.5	3.5	17.9	22.0	86.2	271.0	215.8	293.4	131.6	89.4	1.0	0.0	
Maximum	16.1	2.0	8.0	5.3	31.0	40.0	55.0	65.3	20.0	51.0	1.0	0.0	2008
Total	3.3	5.4	12.3	12.3	228.0	118.5	274.4	165.9	112.4	147.6	2.2	8.1	
Maximum	3.3	4.1	6.3	8.0	107.4	41.0	66.2	25.4	22.2	84.2	2.2	7.0	2009
Total	0.0	1.2	24.6	62.0	73.4	190.7	374.9	244.3	169.6	64.0	21.3	0.0	
Maximum	0.0	1.2	7.2	30.0	15.3	50.4	52.0	28.0	36.4	18.3	11.4	0.0	2010
Total	12.0	13.3	18.8	36.9	84.5	176.2	169.7	245.2	224.5	16.4	45.8	0.0	
Maximum	5.4	10.0	9.0	11.0	16.1	40.5	28.1	21.0	30.0	11.2	33.2	0.0	2011
Total	11.5	14.4	7.6	20.9	3.4	71.0	174.4	199.1	215.0	7.5	0.0	0.0	
Maximum	10.5	12.4	4.0	11.0	2.3	12.2	33.0	32.2	40.0	6.4	0.0	0.0	2012
Total	2.2	37.0	14.2	67.8	202.2	126.0	267.6	163.6	156.8	0.0	156.8	2.0	
Maximum	2.2	37.0	8.0	14.2	49.3	26.3	28.4	32.2	25.3	0.0	25.3	2.0	2013
Total	2.2	7.2	22.5	13.0	38.8	135.2	181.0	396.4	170.0	8.2	4.3	4.5	
Maximum	2.2	7.2	11.0	13.0	11.2	30.0	43.0	69.1	21.2	8.2	4.3	3.3	2014
Total	6.4	0.0	39.0	110.9	-	156.5	238.7	222.4	130.3	30.2	20.0	0.0	
Maximum	5.2	0.0	20.3	55.0	-	18.1	33.1	20.2	22.0	10.2	14.0	0.0	2015
Total	25.0	0.0	9.0	51.3	112.6	144.1	253.0	98.0	149.5	81.0	0.0	5.1	2016
Maximum	10.0	0.0	9.0	15.0	20.0	20.0	30.0	22.0	40.0	22.0	0.0	5.1	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	5.0	0.0	55.3	41.0	78.4	160.0	312.7	206.9	157.9	93.0	0.0	0.0	
Maximum	3.0	0.0	21.0	22.0	20.0	50.0	68.0	40.0	20.5	50.0	0.0	0.0	2017

18. Station Name: Punakha
 Type: Class A
 Station ID: 13670046

18.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	20.9	25.2	26.5	27.2	29.0	31.2	31.3	31.1	28.0	26.3	25.8	22.7	1990
Maximum	23.5	26.5	28.5	29.5	31.5	32.5	32.5	33.5	31.0	29.0	28.5	28.0	
Minimum	18.5	23.5	24.0	24.5	27.0	29.5	29.5	28.5	25.0	23.0	23.0	20.5	
Mean	18.7	20.8	25.1	27.9	29.4	29.7	31.2	29.9	29.6	28.0	25.1	21.9	1991
Maximum	23.5	24.0	30.0	31.0	32.0	33.0	34.0	32.0	31.0	31.0	28.0	28.0	
Minimum	13.0	12.0	21.0	24.5	24.0	25.0	29.0	27.0	28.0	25.0	22.0	18.0	
Mean	18.6	17.3	23.1	29.9	29.1	32.1	30.3	30.5	30.7	28.5	25.3	20.9	1992
Maximum	23.0	21.0	30.0	33.0	32.0	35.0	34.0	33.0	34.0	31.0	29.0	23.0	
Minimum	16.0	12.0	12.0	24.0	27.0	28.0	27.0	28.0	28.0	26.0	22.0	13.0	
Mean	16.4	22.6	24.1	26.5	28.6	29.5	33.0	31.0	29.5	26.4	19.9	11.9	1993
Maximum	25.0	26.0	29.0	30.0	31.0	31.0	35.0	32.0	31.0	29.0	22.0	17.0	
Minimum	12.0	18.0	21.0	23.0	25.0	28.5	29.0	29.0	28.0	20.0	17.0	9.0	
Mean	17.0	22.3	24.7	24.9	26.0	29.2	30.2	30.7	29.1	27.2	21.5	13.3	1994
Maximum	18.5	25.0	26.5	27.5	29.0	31.0	35.0	33.0	33.0	28.0	26.0	18.0	
Minimum	15.0	20.0	22.0	23.0	24.0	27.0	28.0	29.0	27.0	26.0	19.0	10.0	
Mean	11.8	12.8	15.9	24.0	27.5	30.1	32.9	32.5	31.3	30.0	26.2	19.9	1995
Maximum	13.5	14.0	20.0	27.0	29.0	35.0	34.0	35.0	33.0	32.0	30.0	23.0	
Minimum	10.0	10.0	13.0	20.0	26.0	26.5	32.0	30.0	30.0	29.0	23.0	18.0	
Mean	14.8	18.8	18.9	23.0	27.2	32.3	33.3	33.5	31.3	27.7	24.7	21.4	1996
Maximum	19.0	20.0	20.0	25.0	35.0	36.0	35.0	35.0	33.0	30.0	26.0	23.0	
Minimum	12.0	18.0	18.0	21.0	24.0	26.0	32.0	32.0	30.0	26.0	23.0	20.0	
Mean	18.4	19.0	22.0	27.4	29.4	29.5	29.7	28.9	28.3	27.3	25.8	20.3	1997
Maximum	21.0	21.0	24.5	29.0	31.5	33.0	32.0	33.0	31.5	30.5	28.5	22.0	
Minimum	16.5	17.0	19.5	26.5	27.5	27.5	26.5	26.0	25.0	25.0	20.5	18.0	
Mean	19.1	18.6	21.3	26.5	30.3	29.3	28.2	27.8	27.4	28.7	24.4	15.6	1998
Maximum	22.0	21.5	25.5	30.0	34.5	32.5	31.0	32.0	30.0	31.0	28.5	21.5	
Minimum	16.5	16.0	18.0	24.5	27.0	26.0	26.0	26.0	25.0	27.5	20.0	12.5	
Mean	14.5	17.3	19.7	25.7	27.6	28.3	27.1	26.7	24.4	19.3	16.5	15.9	1999
Maximum	17.0	19.5	23.5	29.0	30.0	30.5	29.5	29.5	26.5	23.0	19.0	18.5	
Minimum	12.5	15.0	18.0	22.0	25.5	25.0	25.0	24.5	21.0	16.0	14.0	14.5	
Mean	16.6	18.1	21.1	23.4	26.1	27.1	26.1	25.6	21.6	20.8	16.3	15.5	2000
Maximum	18.5	21.0	24.5	25.5	28.5	28.5	28.5	28.0	24.0	23.5	17.5	17.5	
Minimum	15.0	15.5	20.0	21.0	23.0	24.0	23.0	22.0	19.5	16.5	15.0	14.0	
Mean	18.2	19.3	23.0	26.3	27.3	28.1	28.8	28.4	27.5	25.3	20.9	19.5	2001
Maximum	20.0	21.5	26.5	29.5	29.5	31.0	30.5	30.5	28.5	28.5	23.0	20.5	
Minimum	15.5	18.0	20.0	23.0	23.5	26.0	26.5	26.5	26.5	23.5	18.5	18.0	
Mean	16.4	19.7	19.7	22.1	27.1	27.9	27.0	27.9	25.3	25.2	18.1	15.9	2002
Maximum	19.5	20.0	21.0	25.5	30.5	31.5	29.5	30.5	28.0	29.5	19.5	19.5	
Minimum	12.0	18.5	17.0	20.0	24.0	25.0	25.0	25.5	22.5	20.5	17.0	12.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	17.1	20.2	21.0	21.6	24.1	26.2	29.6	32.8	32.6	31.5	28.1	22.1	2003
Maximum	19.0	21.5	22.5	24.0	27.0	30.0	32.0	35.5	35.0	35.0	32.5	25.0	
Minimum	15.0	18.5	19.0	20.0	21.5	24.0	27.0	30.0	30.5	29.0	26.0	20.0	
Mean	21.2	23.9	27.6	28.2	30.0	30.5	29.4	27.7	28.8	27.9	24.2	20.7	2004
Maximum	22.5	27.0	31.0	32.0	32.0	33.0	31.5	30.0	30.0	30.0	27.0	23.5	
Minimum	20.0	21.5	24.0	26.0	27.5	27.0	28.0	26.5	27.0	24.0	22.0	16.5	
Mean	18.1	19.8	25.0	25.1	22.8	31.9	31.0	28.4	31.9	21.6	21.1	20.8	2005
Maximum	22.0	24.0	27.0	28.0	24.5	37.0	34.0	31.0	35.0	25.0	24.0	25.0	
Minimum	12.0	16.0	22.0	22.2	19.0	26.0	27.0	25.0	29.0	19.0	18.0	18.0	
Mean	18.5	17.8	25.1	24.7	28.5	30.0	30.1	30.3	28.1	26.8	22.9	20.7	2006
Maximum	21.0	21.0	29.0	33.0	32.5	33.0	33.0	32.5	32.0	30.5	27.0	23.5	
Minimum	14.0	15.0	21.0	20.0	24.0	27.0	20.5	27.0	23.0	21.5	16.5	16.0	
Mean	18.5	19.5	24.7	27.9	31.0	30.1	29.0	29.9	27.0	26.4	23.4	20.5	2007
Maximum	24.0	23.0	31.5	32.5	34.0	33.0	33.0	34.0	32.0	32.0	26.0	23.0	
Minimum	10.0	14.5	19.0	21.0	26.0	26.0	23.0	24.0	21.0	21.0	17.0	18.5	
Mean	17.5	19.1	24.4	26.8	29.2	28.8	29.3	27.5	23.9	27.3	23.8	20.3	2008
Maximum	22.5	25.5	28.5	31.0	32.0	33.0	34.0	32.5	28.5	32.0	27.0	23.0	
Minimum	7.0	15.5	17.5	18.0	26.0	24.0	23.0	23.0	13.5	21.5	21.5	13.0	
Mean	20.6	22.1	24.2	27.9	28.3	29.5	30.6	29.1	29.9	27.0	23.5	20.4	2009
Maximum	23.0	26.0	29.0	32.0	33.0	32.0	33.0	33.0	33.0	32.0	31.0	24.0	
Minimum	18.0	15.0	17.5	22.0	19.5	26.0	27.0	25.0	26.0	21.0	17.0	13.0	
Mean	18.1	14.2	16.0	18.9	26.4	31.2	32.5	31.2	30.5	29.3	24.8	23.1	2010
Maximum	23.0	17.0	25.0	26.0	29.5	35.0	35.0	35.0	33.5	32.0	29.0	26.0	
Minimum	12.0	11.0	10.0	14.0	20.0	27.0	27.0	25.0	27.0	25.0	20.0	20.0	
Mean	19.7	24.1	28.7	30.7	32.0	32.4	32.7	32.4	31.8	29.5	24.3	20.4	2011
Maximum	23.0	30.0	32.0	35.5	36.0	35.0	35.0	34.0	34.0	34.0	28.0	25.0	
Minimum	10.5	18.0	20.0	24.5	25.0	23.0	29.0	27.0	25.0	25.0	20.0	16.0	
Mean	20.2	23.7	26.7	29.8	33.3	34.0	32.9	33.6	31.7	29.2	27.1	21.7	2012
Maximum	24.0	27.0	31.5	32.0	36.0	36.0	36.0	35.0	34.0	33.0	29.0	26.0	
Minimum	17.0	18.0	22.0	22.0	30.0	30.0	27.0	31.0	28.0	26.0	23.0	20.0	
Mean	24.1	25.2	29.4	30.4	31.6	32.8	32.4	33.1	32.4	29.8	26.3	21.8	2013
Maximum	26.0	28.0	32.0	33.0	35.0	35.0	35.0	35.0	35.0	34.0	29.0	28.0	
Minimum	20.0	23.0	24.0	27.5	26.0	29.0	27.5	31.0	30.0	23.0	23.0	17.0	
Mean	21.6	23.9	27.2	31.1	31.5	33.3	33.9	32.9	32.4	30.3	26.4	24.2	2014
Maximum	25.0	27.0	31.0	34.0	34.5	35.0	36.0	35.0	35.0	33.0	30.0	26.0	
Minimum	16.2	16.0	24.0	27.5	26.0	31.5	29.0	30.0	29.0	26.5	21.0	21.5	
Mean	24.9	25.6	29.2	30.3	31.2	32.5	33.1	32.6	32.4	30.8	26.9	23.8	2015
Maximum	27.0	27.0	32.0	33.0	34.5	35.0	35.0	34.0	34.5	33.5	29.5	27.0	
Minimum	22.0	22.5	25.5	25.5	27.0	27.0	29.0	28.0	30.0	28.0	23.5	17.5	
Mean	21.6	24.6	29.0	32.0	32.1	33.0	31.9	33.3	31.8	29.9	27.9	25.9	2016
Maximum	25.0	30.0	34.0	35.0	35.0	36.0	35.0	35.0	34.0	33.0	30.0	27.5	
Minimum	17.0	16.5	25.0	28.0	27.0	28.0	29.0	31.5	29.0	24.5	26.0	24.0	
Mean	23.3	25.0	25.4	29.9	31.0	33.3	31.9	31.5	31.4	29.9	28.0	24.9	2017
Maximum	26.0	30.5	30.0	33.0	34.0	35.0	35.0	34.0	33.5	33.5	31.0	27.5	
Minimum	20.0	19.0	17.0	27.0	25.5	31.0	25.0	27.0	27.0	25.5	22.0	18.0	

18.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	8.6	10.6	13.3	13.6	14.5	18.8	21.8	23.5	21.4	17.7	17.8	6.3	1990
Maximum	11.5	12.5	15.5	14.5	16.5	20.5	24.0	26.0	24.5	21.0	20.0	11.0	
Minimum	7.0	8.0	11.5	12.0	13.0	17.5	20.0	19.0	19.0	15.0	15.0	2.0	
Mean	5.5	9.2	11.5	15.2	17.9	19.2	19.2	20.8	20.1	15.7	8.6	5.4	1991
Maximum	9.0	14.0	15.0	18.0	20.0	21.0	22.0	24.0	23.0	21.0	12.0	9.0	
Minimum	2.0	2.0	8.0	11.0	15.0	16.0	18.0	18.0	18.0	11.0	5.0	2.0	
Mean	5.5	8.2	11.0	14.4	15.1	20.3	19.7	20.6	20.4	17.5	6.2	3.9	1992
Maximum	12.0	10.0	13.0	18.0	20.0	22.0	22.0	23.0	23.0	22.0	9.0	11.0	
Minimum	1.0	6.0	7.0	11.0	11.0	18.0	18.0	19.0	19.0	8.0	3.0	1.0	
Mean	6.6	6.0	6.9	12.6	15.5	16.2	22.8	22.6	22.7	19.4	11.2	5.7	1993
Maximum	10.0	9.0	12.0	18.0	18.0	18.5	24.0	24.0	24.0	22.0	14.0	9.0	
Minimum	3.0	2.0	4.0	10.0	12.0	12.5	22.0	20.0	21.0	14.0	9.0	3.0	
Mean	5.4	7.9	11.0	10.4	13.4	16.0	19.6	20.7	19.3	20.1	12.9	7.9	1994
Maximum	6.5	10.5	13.5	12.0	15.0	18.0	22.0	23.0	23.0	22.0	20.0	11.0	
Minimum	4.5	5.5	9.0	9.0	12.0	14.0	17.0	18.0	18.0	18.0	11.0	6.0	
Mean	4.1	7.8	11.6	12.9	15.5	17.8	20.9	22.2	19.4	17.3	15.0	10.1	1995
Maximum	6.0	10.0	13.0	14.0	17.0	19.5	23.0	23.5	21.0	19.0	18.0	13.0	
Minimum	1.0	6.0	10.0	12.0	13.0	15.0	17.8	20.0	18.0	16.0	13.0	8.0	
Mean	7.8	10.8	12.1	13.5	15.6	19.6	21.4	19.5	17.4	16.3	14.4	9.0	1996
Maximum	9.0	12.0	14.0	14.5	19.0	23.5	23.5	23.5	18.0	17.0	17.0	11.0	
Minimum	6.0	9.0	10.0	13.0	14.0	16.0	19.5	18.0	17.0	15.0	10.0	5.0	
Mean	5.8	8.4	11.1	11.7	19.1	20.0	21.4	20.9	18.3	12.7	11.9	7.2	1997
Maximum	7.5	11.0	12.5	15.0	22.5	22.5	25.5	25.0	21.0	16.0	15.5	16.0	
Minimum	4.0	6.0	9.5	9.0	15.5	17.0	17.0	18.0	15.0	10.0	10.0	3.0	
Mean	7.4	8.5	8.7	13.3	19.9	21.3	21.8	20.7	19.0	17.2	14.9	8.9	1998
Maximum	9.5	11.0	12.0	21.0	24.0	23.0	25.0	22.5	21.0	19.0	19.5	12.5	
Minimum	3.5	6.0	6.0	8.0	14.0	20.0	20.0	18.5	16.0	15.0	10.5	6.5	
Mean	4.9	7.3	9.8	18.1	18.8	18.0	18.6	16.1	14.6	13.5	11.5	8.8	1999
Maximum	8.0	11.5	16.5	21.0	21.0	19.5	19.5	18.5	15.5	15.5	15.5	12.4	
Minimum	2.0	4.0	6.0	12.5	16.0	16.0	16.0	13.5	13.0	11.0	7.5	4.0	
Mean	3.5	8.3	12.7	14.5	15.5	19.6	19.2	19.1	19.1	18.1	10.0	5.0	2000
Maximum	7.5	11.5	15.5	16.5	18.0	21.0	20.0	21.5	20.5	20.5	13.5	7.0	
Minimum	0.0	2.0	10.0	11.5	12.0	17.0	18.0	16.5	16.5	14.5	6.0	3.5	
Mean	5.8	7.6	9.1	11.2	16.9	18.9	20.8	18.5	17.8	15.2	12.5	8.4	2001
Maximum	9.5	10.0	12.5	12.5	20.0	21.5	23.0	21.5	20.0	20.0	16.0	11.5	
Minimum	2.0	4.0	6.0	9.0	14.5	16.5	18.5	16.5	12.0	10.0	10.0	1.5	
Mean	5.8	9.4	11.9	14.4	16.3	17.2	17.1	17.3	16.6	14.7	11.0	5.6	2002
Maximum	10.0	13.0	14.0	19.0	19.5	20.0	19.0	18.5	19.5	18.0	15.0	8.0	
Minimum	0.0	8.0	7.0	10.0	15.0	15.0	15.0	15.5	14.0	11.0	7.0	3.0	
Mean	5.5	9.4	10.0	14.0	16.4	19.1	20.8	21.0	19.9	17.4	12.8	9.4	2003
Maximum	9.0	11.0	12.0	16.0	20.0	22.0	22.0	22.5	21.0	20.5	15.0	11.5	
Minimum	1.5	8.0	8.0	12.0	14.0	16.5	20.0	20.0	18.0	13.0	11.0	7.5	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	7.0	8.8	13.7	14.1	18.0	19.0	19.7	16.4	18.5	14.7	8.5	5.9	2004
Maximum	8.5	11.5	17.0	16.5	21.0	21.5	21.0	18.5	21.0	20.0	13.5	10.0	
Minimum	6.0	7.0	11.0	12.0	14.0	16.0	17.5	15.0	16.0	8.0	2.5	2.5	
Mean	5.0	6.3	12.9	12.8	15.3	20.5	20.7	20.5	19.4	17.8	15.6	7.0	2005
Maximum	9.0	9.0	15.0	15.0	19.0	24.0	23.0	22.0	21.0	20.0	18.0	11.0	
Minimum	2.0	4.0	10.0	10.0	13.0	17.0	19.0	19.0	17.0	15.0	12.0	4.0	
Mean	5.5	4.2	11.4	16.7	18.6	20.8	21.4	20.6	19.5	15.0	11.8	9.1	2006
Maximum	8.0	7.0	16.0	21.0	21.0	22.0	23.5	21.5	21.5	20.5	15.0	11.5	
Minimum	3.5	2.0	1.0	13.0	16.0	19.0	20.0	19.0	18.0	11.0	9.0	5.0	
Mean	6.0	8.5	10.7	14.7	17.4	19.6	19.8	19.7	18.1	16.3	11.3	5.5	2007
Maximum	10.5	11.5	16.5	22.0	21.0	21.5	22.0	22.0	24.0	19.5	16.0	13.0	
Minimum	0.5	6.0	5.0	10.5	12.0	16.5	17.0	17.0	16.5	12.0	3.0	1.0	
Mean	7.9	5.6	11.7	15.3	18.0	19.4	19.7	20.1	9.4	14.5	7.6	9.3	2008
Maximum	12.0	8.5	19.0	19.5	20.0	21.0	22.5	24.0	14.5	19.5	13.0	13.0	
Minimum	1.5	1.0	2.5	12.0	14.0	18.0	19.0	15.3	5.5	7.0	3.0	3.0	
Mean	7.6	8.2	8.8	14.9	15.1	18.2	19.9	19.6	18.6	15.1	11.7	9.3	2009
Maximum	12.0	13.0	13.0	19.0	19.0	22.0	22.0	21.0	20.0	19.0	19.0	16.0	
Minimum	3.0	5.0	5.0	9.0	11.0	12.0	18.0	18.5	15.0	11.0	5.0	5.0	
Mean	5.4	1.3	6.2	9.2	14.4	21.3	22.3	22.0	21.2	18.3	14.4	6.4	2010
Maximum	13.0	9.0	13.0	12.0	19.0	27.0	27.0	24.5	24.0	24.0	18.0	12.0	
Minimum	-4.0	-2.0	2.0	4.0	10.0	16.0	20.0	20.0	19.5	14.0	11.0	1.5	
Mean	7.3	9.4	11.2	16.0	20.3	22.3	21.4	21.3	20.9	17.7	10.1	5.5	2011
Maximum	11.0	19.5	18.5	21.0	23.0	25.5	23.0	25.0	23.0	22.0	16.0	9.0	
Minimum	1.5	0.0	7.0	10.5	17.5	19.5	18.0	19.0	19.0	13.0	5.0	2.0	
Mean	4.9	8.5	11.1	15.9	20.7	23.2	22.4	22.6	21.6	17.8	8.4	6.7	2012
Maximum	9.0	14.0	20.5	22.0	25.0	25.0	24.0	23.0	23.0	22.0	12.0	9.0	
Minimum	2.0	3.5	5.0	10.0	15.0	20.0	21.0	22.0	20.0	13.0	4.0	3.0	
Mean	4.0	6.6	13.7	15.7	19.9	22.3	22.2	22.1	21.7	17.4	9.3	8.5	2013
Maximum	9.0	11.0	19.0	21.0	27.0	23.0	24.0	23.0	24.0	21.0	15.0	13.5	
Minimum	2.0	3.0	10.0	11.0	15.0	20.0	21.0	21.0	20.0	13.0	4.0	2.0	
Mean	6.6	7.2	10.7	15.1	18.8	21.4	22.3	21.6	21.2	14.0	10.9	8.1	2014
Maximum	11.0	11.0	15.0	20.0	22.0	23.0	23.5	23.0	23.0	19.0	15.0	14.0	
Minimum	4.0	4.0	6.0	11.0	14.0	18.0	20.0	20.5	19.0	1.5	9.0	2.0	
Mean	2.4	7.6	12.3	16.6	20.4	22.2	22.2	22.3	21.9	16.6	11.7	8.2	2015
Maximum	6.0	11.0	19.0	19.5	32.0	27.0	25.0	25.0	24.0	23.0	16.5	15.0	
Minimum	1.0	3.0	7.5	13.0	16.5	20.0	20.0	20.0	20.0	11.0	3.5	4.0	
Mean	6.8	11.4	14.5	16.4	18.4	20.9	21.4	21.6	21.2	17.5	8.2	7.7	2016
Maximum	10.0	16.0	19.0	20.0	22.0	24.0	23.0	23.0	23.0	22.0	14.0	14.0	
Minimum	3.0	6.0	10.0	12.0	13.0	16.0	19.0	20.0	19.0	11.0	6.0	4.0	
Mean	4.5	8.8	11.1	15.6	19.5	22.0	21.7	21.4	21.7	19.0	9.7	7.9	2017
Maximum	6.0	14.0	19.5	22.0	24.0	23.5	25.0	23.0	23.0	22.0	14.5	13.0	
Minimum	2.0	4.5	6.0	9.5	12.0	20.0	19.0	19.0	19.5	12.0	1.0	1.5	

18.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	76.5	77.0	75.0	76.8	79.7	78.5	81.1	83.6	74.9	78.3	77.8	67.9	1990
Maximum	95.3	90.4	90.9	91.2	95.6	85.7	96.3	96.3	85.9	92.1	88.5	80.3	
Minimum	62.5	65.5	59.7	59.7	67.9	71.7	69.4	73.7	59.6	52.0	66.9	48.4	
Mean	71.4	66.1	64.7	59.9	69.2	78.4	79.8	85.1	82.9	76.7	77.0	77.6	1991
Maximum	91.2	84.2	81.6	75.8	83.9	96.0	92.1	92.2	96.3	91.6	81.8	88.7	
Minimum	50.4	46.6	55.2	43.8	32.3	56.2	59.0	70.3	65.7	64.3	65.9	67.2	
Mean	75.8	81.0	77.5	75.9	80.9	78.2	80.8	79.5	84.1	81.2	85.9	85.8	1992
Maximum	89.7	89.4	90.7	91.2	92.1	92.6	92.3	92.1	92.6	91.8	90.7	90.7	
Minimum	46.6	66.0	42.5	50.9	43.8	61.1	51.0	60.4	69.0	62.0	68.2	48.8	
Mean	86.5	86.9	88.9	87.6	85.5	81.4	88.9	91.2	90.7	89.6	88.4	74.7	1993
Maximum	89.0	91.0	91.4	92.3	92.7	92.6	92.9	93.1	92.8	92.6	91.4	90.2	
Minimum	74.3	79.7	80.8	68.3	69.7	75.0	79.3	72.5	85.4	78.6	81.8	46.6	
Mean	78.3	82.6	80.1	85.6	74.6	84.1	80.7	80.3	84.8	85.4	87.0	83.6	1994
Maximum	94.2	94.8	95.2	91.4	92.4	92.9	92.7	92.6	92.7	92.4	92.3	90.5	
Minimum	66.6	69.7	70.3	68.3	52.9	64.3	67.5	66.3	73.0	76.8	81.8	71.8	
Mean	77.1	81.5	76.9	83.6	83.1	85.2	85.9	89.4	87.4	88.1	88.2	82.8	1995
Maximum	88.7	90.0	91.0	92.1	92.4	92.8	92.8	92.7	92.6	92.6	100.0	90.2	
Minimum	64.8	62.0	62.0	64.3	70.3	73.0	73.5	79.0	77.7	78.2	74.6	67.2	
Mean	76.3	80.8	80.4	82.1	77.8	71.1	83.6	84.4	83.7	87.2	83.5	78.9	1996
Maximum	88.7	91.0	91.4	91.6	92.7	91.6	92.6	92.4	92.3	100.0	100.0	90.2	
Minimum	53.3	64.1	60.2	68.3	53.8	58.0	70.9	65.7	71.5	70.9	55.2	56.9	
Mean	81.8	81.0	77.6	78.1	75.6	81.6	82.1	83.2	82.5	77.6	80.9	83.6	1997
Maximum	94.2	94.9	90.2	86.6	92.7	92.5	92.6	96.0	92.0	90.5	94.5	94.3	
Minimum	66.6	70.1	67.8	67.9	55.0	72.8	72.3	70.6	52.0	54.2	57.1	62.6	
Mean	84.0	80.5	82.4	90.2	95.5	92.2	87.6	89.9	82.3	83.0	92.3	86.9	1998
Maximum	94.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	95.7	95.4	100.0	94.5	
Minimum	52.0	48.0	67.8	70.6	83.9	75.5	74.5	71.5	64.3	56.3	80.3	68.3	
Mean	90.5	89.8	91.7	92.9	91.9	86.1	92.5	81.4	77.4	88.6	88.2	91.3	1999
Maximum	97.5	95.2	99.1	96.2	96.1	100.0	98.4	95.8	91.6	100.0	95.3	100.0	
Minimum	76.6	85.1	84.4	84.9	84.9	60.4	84.2	50.3	64.0	60.3	70.6	77.0	
Mean	70.8	88.5	87.6	88.4	86.4	92.2	85.1	84.7	84.9	81.4	87.6	84.0	2000
Maximum	83.4	94.1	100.0	100.0	95.7	100.0	92.1	95.8	95.9	92.5	100.0	94.2	
Minimum	47.1	80.0	56.9	62.0	66.9	66.0	70.7	66.9	75.5	64.0	75.9	65.4	
Mean	83.8	84.8	85.7	81.2	86.5	91.5	88.1	85.4	88.8	87.0	83.6	82.3	2001
Maximum	100.0	99.0	95.1	90.1	100.0	100.0	100.0	95.7	100.0	100.0	94.5	94.5	
Minimum	59.0	64.4	65.9	72.9	58.2	77.0	60.4	74.0	73.8	69.0	69.0	66.9	
Mean	81.1	84.4	85.0	88.3	79.0	80.9	85.5	80.4	80.8	78.2	82.5	73.1	2002
Maximum	97.6	94.5	90.2	100.0	95.1	100.0	95.5	96.0	95.9	96.0	100.0	93.7	
Minimum	59.1	73.3	71.0	59.2	52.0	56.2	69.0	58.8	54.7	50.3	64.1	49.1	
Mean	73.5	80.4	76.4	88.8	88.5	79.0	82.9	76.7	78.6	74.4	68.9	72.4	2003
Maximum	92.9	100.0	90.5	100.0	100.0	91.8	100.0	96.1	92.1	95.4	79.1	90.5	
Minimum	46.2	62.0	51.9	75.8	76.3	61.7	70.2	55.8	56.2	60.4	60.7	49.9	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	56.2	85.4	81.3	75.3	73.9	77.6	71.6	70.7	88.0	77.3	85.7	85.7	2004
Maximum	70.6	100.0	96.0	87.7	95.9	95.9	91.6	96.7	96.2	83.6	95.7	100.0	
Minimum	49.9	61.5	53.7	63.8	53.1	56.0	58.0	42.1	65.7	72.6	64.1	70.1	
Mean	85.0	62.5	64.8	48.7	69.6	78.5	84.9	84.7	87.6	90.0	79.9	77.5	2005
Maximum	100.0	88.7	95.2	65.5	88.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	62.0	49.9	41.7	35.1	45.0	66.3	66.3	70.9	58.8	76.8	61.1	50.7	
Mean	79.8	-	77.1	71.2	65.2	73.0	76.4	75.7	76.8	73.6	74.9	74.3	2006
Maximum	100.0	-	91.2	91.0	82.0	91.0	91.0	91.0	90.0	89.0	89.0	86.0	
Minimum	51.9	-	48.8	49.0	46.0	55.0	62.0	66.0	66.0	64.0	67.0	60.0	
Mean	76.5	71.9	80.6	62.5	70.2	76.7	82.9	73.5	-	68.8	72.8	-	2007
Maximum	87.0	85.0	91.0	95.0	95.0	91.0	96.0	91.0	-	91.0	89.0	-	
Minimum	62.0	60.0	52.0	46.0	52.0	59.0	62.0	55.0	-	49.0	59.0	-	
Mean	74.5	72.8	67.5	67.2	68.8	84.2	76.2	77.7	82.1	72.7	76.0	70.8	2008
Maximum	100.0	100.0	89.0	100.0	92.0	92.0	92.0	91.0	91.0	91.0	100.0	89.0	
Minimum	52.0	52.0	48.0	46.0	53.0	63.0	56.0	62.0	46.0	49.0	50.0	27.0	
Mean	76.5	72.0	58.4	64.5	-	-	81.6	80.3	74.4	66.1	70.5	74.1	2009
Maximum	100.0	100.0	80.0	91.0	-	-	92.0	91.0	92.0	89.0	90.0	88.0	
Minimum	45.0	32.0	39.0	43.0	-	-	69.0	61.0	53.0	48.0	43.0	59.0	
Mean	71.6	69.2	68.1	53.8	66.9	71.8	78.9	77.5	79.2	76.7	72.0	65.7	2010
Maximum	87.0	89.0	91.0	75.0	91.0	91.0	91.0	91.0	91.0	91.0	80.0	86.0	
Minimum	43.0	43.0	38.0	36.0	47.0	54.0	51.0	58.0	62.0	46.0	59.0	30.0	
Mean	66.0	67.0	49.9	58.0	69.4	70.2	77.5	71.5	75.0	71.4	64.0	62.0	2011
Maximum	86.0	88.0	84.0	80.0	91.0	83.0	97.0	91.0	96.0	91.0	89.0	89.0	
Minimum	30.0	36.0	27.0	44.0	42.0	50.0	49.0	51.0	59.0	54.0	34.0	24.0	
Mean	59.4	71.1	66.3	58.5	62.8	70.7	68.2	69.1	77.6	71.3	65.5	73.8	2012
Maximum	89.0	90.0	93.0	91.0	92.0	91.0	93.0	83.0	91.0	91.0	89.0	89.0	
Minimum	16.0	48.0	34.0	41.0	40.0	46.0	53.0	53.0	68.0	56.0	34.0	47.0	
Mean	77.1	67.8	67.0	68.9	73.4	79.7	73.7	82.0	74.7	72.7	67.1	65.1	2013
Maximum	89.0	89.0	90.0	90.0	91.0	96.0	84.0	92.0	91.0	91.0	91.0	89.0	
Minimum	58.0	43.0	43.0	49.0	49.0	63.0	63.0	69.0	49.0	49.0	50.0	26.0	
Mean	63.0	59.5	70.2	64.7	71.0	78.6	77.0	81.1	80.9	71.3	47.2	-	2014
Maximum	89.0	80.0	88.0	90.0	91.0	91.0	91.0	92.0	91.0	91.0	68.0	-	
Minimum	23.0	34.0	39.0	28.0	28.0	54.0	64.0	69.0	69.0	53.0	31.0	-	
Mean	70.5	58.6	58.5	70.7	-	80.7	83.3	83.1	81.5	69.0	69.6	72.1	2015
Maximum	87.0	81.0	81.0	90.0	-	91.0	91.0	92.0	92.0	91.0	90.0	-	
Minimum	54.0	21.0	36.0	41.0	-	62.0	68.0	75.0	63.0	42.0	30.0	-	
Mean	79.2	79.6	68.9	71.9	67.5	73.7	80.1	83.2	89.0	80.5	60.8	68.6	2016
Maximum	94.0	95.0	90.0	95.0	91.0	96.0	96.0	96.0	96.0	95.0	95.0	89.0	
Minimum	48.0	35.0	40.0	42.0	40.0	52.0	68.0	63.0	69.0	61.0	32.0	32.0	
Mean	61.3	67.4	69.9	64.3	73.3	71.5	77.8	79.8	78.9	76.0	76.8	75.3	2017
Maximum	93.0	94.0	90.0	91.0	92.0	96.0	91.0	95.0	91.0	91.0	90.0	88.0	
Minimum	32.0	40.0	40.0	29.0	53.0	56.0	56.0	69.0	69.0	65.0	61.0	65.0	

18.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	64.6	53.2	9.8	149.8	242.3	354.6	409.6	192.4	159.8	81.8	0.0	0.0	
Maximum	17.8	9.2	7.8	14.6	16.2	21.8	21.6	18.4	35.8	33.4	0.0	0.0	1990
Total	39.7	21.5	20.9	22.2	55.7	136.0	160.8	238.9	127.3	20.0	0.0	12.4	
Maximum	14.0	18.1	7.8	8.0	13.4	23.0	10.0	22.6	26.4	15.4	0.0	4.2	1991
Total	9.3	11.2	7.6	102.8	69.1	75.5	229.7	117.9	107.2	13.4	0.0	0.0	
Maximum	8.1	5.3	4.1	29.0	16.0	23.4	46.1	36.0	24.2	4.1	0.0	0.0	1992
Total	3.4	10.3	9.6	61.7	101.0	768.5	163.3	153.8	53.7	56.1	0.0	0.0	
Maximum	1.2	4.0	3.2	16.2	14.6	64.5	18.9	17.3	11.0	16.5	0.0	0.0	1993
Total	134.4	303.8	72.2	50.0	69.4	157.6	212.8	190.6	88.1	38.1	7.0	0.0	
Maximum	48.6	31.2	14.6	20.0	20.0	13.0	20.2	45.0	16.0	6.3	2.7	0.0	1994
Total	15.5	9.0	13.0	20.0	41.1	123.0	193.0	206.2	118.8	46.0	18.5	20.1	
Maximum	5.8	5.0	10.0	6.0	9.0	14.5	18.0	20.0	24.0	13.0	18.5	16.5	1995
Total	38.5	0.0	5.5	12.3	39.6	94.1	76.5	97.4	82.9	85.8	0.0	0.0	
Maximum	22.0	0.0	3.0	12.3	14.5	24.6	13.0	22.5	13.4	18.2	0.0	0.0	1996
Total	18.0	38.5	7.4	44.8	61.9	107.4	136.2	158.2	92.0	6.4	1.8	11.6	
Maximum	11.2	10.8	4.8	14.8	22.4	19.6	21.2	32.6	9.8	3.2	1.8	5.0	1997
Total	0.0	0.0	67.1	56.1	16.0	118.2	182.6	210.2	113.6	48.4	2.3	0.0	
Maximum	0.0	0.0	44.0	23.0	5.0	18.2	26.2	42.2	41.2	13.2	2.3	0.0	1998
Total	0.0	0.0	5.9	68.7	65.8	66.6	183.9	124.7	117.6	130.0	8.3	4.5	
Maximum	0.0	0.0	5.9	25.0	15.3	18.0	18.0	22.2	21.1	44.3	5.1	2.4	1999
Total	4.5	6.4	9.4	24.8	83.1	67.6	66.9	87.0	58.4	20.2	15.0	0.0	
Maximum	2.1	6.4	2.3	8.4	35.2	22.2	14.1	21.2	12.0	7.8	9.4	0.0	2000
Total	0.2	5.4	0.0	33.8	116.1	84.1	122.2	280.2	169.2	70.3	5.1	3.3	
Maximum	0.2	5.4	0.0	16.2	20.0	24.3	16.0	38.4	34.5	32.3	5.1	3.3	2001
Total	15.4	0.0	3.2	46.5	56.0	73.8	94.6	291.4	158.1	42.1	2.8	14.5	
Maximum	8.1	0.0	3.2	35.0	13.2	19.0	24.0	36.8	39.2	19.0	2.8	11.9	2002
Total	16.2	27.2	0.0	69.0	105.0	241.7	173.2	89.6	141.3	102.3	18.1	17.8	
Maximum	7.3	14.5	0.0	32.6	20.7	104.0	20.0	19.1	38.1	60.3	18.1	16.4	2003
Total	10.7	2.0	19.3	23.5	97.5	113.8	74.4	67.8	63.3	56.8	1.1	0.0	
Maximum	6.4	1.0	5.5	6.0	32.0	22.0	8.0	6.2	27.3	39.1	1.1	0.0	2004
Total	8.0	4.5	36.1	8.8	10.8	71.4	63.4	6.0	20.0	38.3	0.0	0.0	
Maximum	8.0	4.5	18.1	5.0	3.2	30.0	30.0	4.0	15.0	19.2	0.0	0.0	2005
Total	0.0	4.5	14.5	57.2	64.1	51.0	190.5	158.6	104.2	24.2	12.3	1.2	
Maximum	0.0	4.5	5.0	20.0	20.6	13.7	22.6	22.2	20.8	6.8	6.4	0.8	2006
Total	1.2	40.2	7.8	31.3	57.2	102.3	183.3	85.6	139.9	41.0	3.6	0.0	
Maximum	1.0	9.0	6.9	17.0	27.9	36.0	33.6	14.6	40.0	14.8	3.6	0.0	2007
Total	0.0	0.0	23.8	11.8	71.9	169.0	87.6	161.2	23.6	2.8	0.0	0.0	
Maximum	0.0	0.0	6.4	7.0	21.6	34.0	14.2	20.0	16.8	2.0	0.0	0.0	2008

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	0.0	6.7	6.9	35.9	317.4	206.7	160.2	175.3	21.0	91.8	0.9	6.5	
Maximum	0.0	5.0	4.8	9.2	62.0	50.0	50.0	25.0	6.4	87.0	0.9	6.2	2009
Total	0.0	2.0	10.2	29.6	61.6	143.1	250.6	97.5	119.6	37.4	8.4	3.6	
Maximum	0.0	2.0	4.8	14.0	10.0	58.5	35.0	16.2	25.7	8.9	2.6	3.6	2010
Total	1.2	7.7	11.9	34.4	95.6	142.7	110.1	101.3	91.7	17.1	0.0	0.0	
Maximum	1.2	5.7	7.4	17.2	24.5	49.0	24.0	32.2	16.2	12.8	0.0	0.0	2011
Total	0.0	9.6	1.9	10.4	7.9	11.8	84.0	107.5	112.8	0.0	0.0	0.0	
Maximum	0.0	9.6	1.0	5.3	6.9	5.6	32.0	21.0	23.4	0.0	0.0	0.0	2012
Total	0.8	41.8	1.6	51.6	176.3	75.0	74.8	144.6	85.1	63.8	0.2	0.0	
Maximum	0.8	37.8	1.4	9.0	36.8	21.0	9.8	32.2	24.3	40.7	0.2	0.0	2013
Total	0.0	0.0	24.7	1.2	83.7	149.7	115.3	191.1	113.7	6.9	0.0	3.2	
Maximum	0.0	0.0	23.8	0.8	48.8	38.4	19.1	45.6	39.4	2.7	0.0	3.0	2014
Total	0.5	1.5	10.2	93.9	74.6	187.1	226.1	149.9	57.3	16.2	19.2	0.0	
Maximum	0.5	1.5	3.9	19.0	9.2	61.8	61.2	40.9	18.6	13.4	16.4	0.0	2015
Total	0.4	0	12.2	28.6	-	70.3	198.9	83.6	135.1	91.2	0.7	3.2	
Maximum	0.4	0	9	18	-	21.1	36.9	19.6	29	65.4	0.7	3.2	2016
Total	0.0	0.6	65.4	37.0	63.8	48.2	195.6	172.7	152.9	45.0	5.2	0.0	
Maximum	0.0	0.6	26.8	31.4	23.6	12.0	48.4	36.0	23.2	16.4	4.2	0.0	2017

19. Station Name: Gasa
 Type: Class A
 Station ID: 13760046

19.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	7.5	7.8	11.8	16.5	18.3	21.3	22.6	23.0	21.0	18.1	14.1	11.4	2003
Maximum	9.0	9.5	16.0	19.0	20.0	23.5	23.5	24.0	23.5	19.0	17.0	12.0	
Minimum	6.0	5.0	9.0	14.5	17.0	20.0	21.5	21.5	18.0	16.0	11.0	10.0	
Mean	9.5	9.6	13.7	15.2	17.9	21.2	23.4	22.6	21.2	18.8	14.3	10.2	2004
Maximum	13.0	11.0	16.0	18.0	21.0	22.0	24.5	23.0	23.0	20.0	18.0	12.5	
Minimum	7.0	8.0	10.0	12.0	15.0	20.0	22.5	21.0	20.0	18.0	10.0	6.5	
Mean	6.2	9.0	11.8	14.8	17.9	21.2	24.0	23.6	21.5	18.8	18.3	18.2	2005
Maximum	12.0	12.0	15.0	18.0	21.0	22.0	25.9	26.0	23.0	20.0	19.0	19.0	
Minimum	2.0	2.5	9.0	11.0	15.0	20.0	22.1	22.0	20.0	18.0	17.0	17.0	
Mean	13.5	13.4	-	-	17.7	18.5	21.0	20.6	19.0	18.8	12.8	11.5	2006
Maximum	14.0	14.0	-	-	23.5	23.0	24.0	23.0	24.0	23.5	17.0	19.0	
Minimum	13.0	11.0	-	-	11.0	14.0	18.5	17.0	13.0	13.0	7.0	4.0	
Mean	8.1	8.8	13.9	16.7	19.5	19.3	20.0	20.9	19.1	17.2	13.1	12.2	2007
Maximum	14.0	13.0	19.0	22.0	24.0	23.0	30.0	26.0	22.0	22.0	19.0	14.0	
Minimum	0.0	0.0	5.0	10.0	14.0	15.0	13.0	17.0	16.0	12.0	8.0	9.0	
Mean	10.5	10.0	13.8	15.0	18.2	-	22.9	20.8	20.6	18.9	15.6	14.9	2008
Maximum	14.0	17.0	19.0	18.0	21.0	-	26.0	23.0	25.0	22.0	21.0	18.0	
Minimum	5.0	4.0	11.0	14.0	15.0	-	20.0	15.0	17.0	16.0	11.0	11.0	
Mean	10.5	11.2	15.3	18.4	18.5	18.7	20.0	19.6	19.1	16.3	12.7	-	2009
Maximum	15.0	16.0	21.0	22.0	21.0	22.0	23.0	22.0	22.0	20.0	16.0	-	
Minimum	5.0	7.0	8.5	12.5	13.0	15.0	15.0	15.0	11.0	11.0	6.0	-	
Mean	10.2	9.9	13.0	17.6	19.0	17.8	18.6	18.7	19.1	16.3	13.7	10.7	2010
Maximum	15.0	14.0	22.0	27.0	26.0	22.0	22.0	22.0	22.0	21.0	19.0	15.0	
Minimum	5.0	6.0	7.0	13.0	12.0	12.0	12.0	12.0	15.0	11.5	6.0	6.0	
Mean	9.9	10.0	14.0	14.9	15.3	19.0	18.8	18.8	18.4	18.4	12.6	8.9	2011
Maximum	15.0	17.0	23.5	21.0	21.0	24.0	22.0	22.0	22.0	22.0	18.0	12.5	
Minimum	6.0	6.0	9.0	6.0	8.0	13.0	15.0	9.0	13.0	13.0	7.0	2.0	
Mean	12.1	9.1	11.2	16.7	18.2	18.2	19.5	19.6	18.4	18.1	12.3	11.3	2012
Maximum	17.0	13.0	19.0	22.0	23.0	22.0	23.5	23.0	22.0	22.0	17.0	13.5	
Minimum	8.0	3.0	3.0	14.0	12.0	13.0	14.0	13.0	16.0	12.0	6.5	6.5	
Mean	11.3	12.7	13.9	15.3	17.5	20.5	20.4	21.4	20.7	17.0	13.2	10.8	2013
Maximum	14.0	17.0	18.0	20.5	22.0	23.5	23.0	23.5	23.0	22.0	16.0	14.0	
Minimum	7.5	9.0	10.0	10.5	10.0	16.0	16.0	18.5	17.0	10.0	10.0	7.5	
Mean	15.5	11.2	13.4	15.2	17.0	20.3	20.1	19.1	18.6	17.0	10.0	9.8	2014
Maximum	18.5	13.5	18.0	23.0	21.0	25.5	23.5	23.5	23.0	22.5	13.5	12.5	
Minimum	10.0	7.0	10.0	10.0	12.5	14.0	16.0	13.5	15.0	12.0	5.5	5.0	
Mean	9.3	8.2	11.7	12.3	16.6	18.9	21.9	19.4	18.7	17.2	11.2	7.5	2015
Maximum	13.0	12.0	16.0	17.0	22.0	23.0	25.0	23.0	23.0	23.0	18.5	12.0	
Minimum	4.5	5.0	4.5	6.0	12.0	14.0	16.0	11.5	16.0	12.0	6.0	3.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	6.0	-	13.0	16.7	18.1	20.6	22.8	23.6	23.3	18.4	9.2	9.6	
Maximum	10.0	-	19.0	21.0	22.0	23.0	26.0	26.0	25.0	25.0	13.0	15.0	2016
Minimum	2.0	-	7.0	10.5	12.0	15.0	20.0	21.0	20.0	10.0	6.5	5.0	
Mean	8.9	13.1	15.0	15.8	16.0	18.7	18.7	19.1	19.9	17.3	14.6	12.0	
Maximum	12.0	17.0	20.0	21.0	21.0	22.0	23.0	23.0	22.5	22.0	18.0	16.5	2017
Minimum	4.0	10.0	6.0	11.5	12.0	14.0	15.0	13.0	16.0	11.0	7.5	5.5	

19.2 Monthly summary of minimum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-2.5	-2.1	-2.0	6.8	11.2	11.6	12.7	13.0	11.2	10.8	5.9	1.8	
Maximum	1.0	0.5	2.5	11.5	13.5	13.0	13.5	15.0	13.0	13.0	9.5	3.0	2003
Minimum	-7.0	-6.0	-4.5	2.0	10.0	10.0	12.0	12.0	10.0	9.0	2.0	-1.0	
Mean	-1.3	-1.3	4.3	7.9	10.6	13.8	13.5	12.4	11.7	10.0	4.5	-2.2	
Maximum	1.0	1.0	7.0	11.0	13.0	16.0	15.0	13.0	14.0	11.0	9.0	0.0	2004
Minimum	-3.0	-4.0	2.0	6.0	8.0	10.0	12.0	11.0	9.0	8.5	-1.5	-4.5	
Mean	-1.0	1.0	8.6	7.8	10.6	13.9	19.0	17.1	12.0	10.1	11.8	11.7	
Maximum	5.0	5.5	12.0	10.0	13.0	16.0	23.2	23.5	14.0	11.0	13.0	13.0	2005
Minimum	-3.5	-2.8	6.0	6.0	8.0	11.0	14.8	12.3	10.0	9.0	11.0	11.0	
Mean	6.5	6.7	-	-	9.2	12.0	13.5	12.5	13.6	13.7	3.5	1.9	
Maximum	7.5	7.0	-	-	16.0	15.0	19.0	20.0	19.0	19.0	8.0	8.0	2006
Minimum	5.0	6.0	-	-	5.0	11.0	10.0	10.0	8.0	8.0	0.0	0.0	
Mean	1.4	1.1	3.8	7.4	9.7	10.6	13.4	12.6	14.3	8.0	3.6	-1.6	
Maximum	7.0	5.0	14.0	15.0	18.0	15.0	19.0	19.0	19.0	11.0	6.0	2.0	2007
Minimum	-3.0	-2.0	-1.0	4.0	5.0	8.0	8.0	9.0	9.0	4.0	0.0	-3.0	
Mean	-1.5	-1.9	5.2	11.1	8.0	-	13.3	10.1	11.0	7.2	5.1	1.0	
Maximum	5.0	8.0	11.0	14.0	15.0	-	20.0	15.0	15.0	16.0	12.0	11.0	2008
Minimum	-5.0	-4.0	0.0	9.0	5.0	-	7.0	8.0	8.0	3.0	0.0	-3.0	
Mean	-1.8	1.3	6.8	10.4	7.7	11.4	13.0	12.0	10.1	7.0	2.4	-	
Maximum	1.0	4.0	10.0	14.0	10.0	14.0	17.0	14.0	12.0	11.0	6.0	-	2009
Minimum	-4.0	0.0	3.5	6.0	4.0	7.0	11.0	10.0	8.0	3.0	-2.0	-	
Mean	-1.7	0.1	1.6	8.4	8.1	8.8	8.8	11.6	10.3	7.6	0.9	1.8	
Maximum	3.0	4.0	9.0	13.0	14.0	17.0	13.0	16.0	14.0	13.0	6.0	5.0	2010
Minimum	-5.0	-3.0	-4.0	4.0	4.0	7.0	7.0	8.0	8.0	3.0	-4.0	-5.0	
Mean	-1.0	-0.7	4.9	4.9	7.0	10.4	8.5	9.8	10.3	10.3	1.8	-1.5	
Maximum	2.0	5.0	17.0	13.0	15.5	14.0	13.0	21.0	14.0	14.0	10.0	2.0	2011
Minimum	-4.0	-3.0	1.0	1.0	4.0	5.0	7.0	3.0	8.0	8.0	-2.0	-5.0	
Mean	1.1	-1.0	3.0	9.7	7.0	10.8	8.1	10.3	10.4	10.0	-1.7	-1.6	
Maximum	8.0	5.0	12.0	14.0	11.5	16.0	11.0	14.0	13.0	14.0	8.0	5.0	2012
Minimum	-4.0	-3.0	-2.0	5.0	3.0	5.0	7.0	6.0	8.0	5.0	-4.0	-4.5	
Mean	-0.9	-0.9	-1.3	4.6	8.1	11.7	11.3	11.1	10.8	9.7	0.8	-3.1	
Maximum	4.5	5.0	3.5	8.7	13.0	16.0	13.0	13.5	13.5	13.5	6.5	1.5	2013
Minimum	-4.0	-5.0	-5.0	2.0	2.0	10.0	8.5	9.0	8.5	2.5	-3.0	-5.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-3.7	-1.2	0.8	2.7	8.2	11.5	11.9	11.9	10.4	8.4	0.3	-1.4	2014
Maximum	2.5	4.0	5.0	5.0	11.0	13.5	13.5	13.0	13.0	15.0	3.5	4.0	
Minimum	-6.5	-4.0	-3.0	1.0	5.0	8.5	10.5	10.5	6.0	2.0	-4.0	-3.0	
Mean	-2.6	-2.6	-2.0	-2.6	3.1	4.2	9.1	9.5	10.5	4.4	-2.7	-1.7	2015
Maximum	6.0	1.0	2.0	4.0	10.5	7.0	12.0	13.0	13.0	13.0	8.5	3.0	
Minimum	-5.0	-5.0	-5.0	-6.0	-6.0	2.0	4.0	7.0	8.0	-5.0	-6.0	-4.0	
Mean	-3.2	-6.3	1.1	4.4	6.2	10.3	13.0	13.3	13.0	8.6	-0.9	-2.2	2016
Maximum	-1.0	2.0	6.0	8.5	10.0	13.0	16.0	16.5	15.0	13.0	3.0	-1.0	
Minimum	-6.0	-99.9	-4.0	-3.0	2.0	5.0	8.0	10.0	10.0	3.0	-3.0	-3.0	
Mean	-3.6	-1.3	1.3	4.7	7.3	10.6	11.6	12.3	11.0	6.4	1.0	-1.0	2017
Maximum	-2.0	2.0	7.0	8.0	11.0	12.0	13.0	14.0	13.0	10.0	5.0	2.0	
Minimum	-6.0	-4.0	-2.0	2.0	3.0	7.0	9.0	10.5	9.0	1.0	0.0	-4.0	

19.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	63.4	68.6	72.7	86.6	79.8	86.6	92.2	92.1	87.7	89.3	80.4	68.1	2003
Maximum	87.0	86.5	88.3	100.0	90.7	100.0	100.0	95.3	100.0	100.0	93.4	87.0	
Minimum	50.3	48.3	48.3	53.3	54.7	73.3	81.6	81.4	65.9	71.8	58.3	50.3	
Mean	70.2	71.3	83.2	71.2	83.2	88.1	89.3	89.9	85.7	90.4	81.2	78.6	2004
Maximum	87.4	100.0	100.0	90.2	90.7	100.0	91.0	100.0	100.0	100.0	100.0	100.0	
Minimum	30.5	27.7	48.8	29.1	71.8	62.0	81.4	81.4	60.2	71.8	51.1	52.2	
Mean	87.0	77.1	76.4	79.8	82.9	87.2	90.8	90.4	91.3	90.7	82.2	81.9	2005
Maximum	118.0	100.0	94.3	100.0	90.7	100.0	91.0	90.6	100.0	100.0	94.3	94.3	
Minimum	44.0	37.7	55.5	54.7	71.8	58.2	90.6	90.3	73.3	71.8	64.4	64.4	
Mean	64.2	63.3	-	-	76.4	80.0	80.6	76.7	82.9	82.6	76.0	70.0	2006
Maximum	93.8	77.0	-	-	95.4	93.5	91.6	92.0	95.7	95.3	100.0	90.0	
Minimum	47.1	51.1	-	-	48.5	62.0	57.9	43.8	57.1	57.1	48.0	0.4	
Mean	79.6	78.2	73.3	71.0	73.5	77.9	81.8	77.1	72.6	75.2	69.1	75.0	2007
Maximum	100.0	93.4	93.7	94.2	91.0	91.2	95.3	92.0	92.0	94.5	94.0	90.2	
Minimum	13.7	58.3	21.4	39.8	36.4	41.2	54.2	43.8	32.3	35.0	38.7	30.7	
Mean	64.7	58.9	69.2	68.5	69.6	-	81.5	69.7	68.8	58.9	64.5	62.9	2008
Maximum	89.4	100.0	91.6	91.8	91.0	-	92.3	91.8	91.8	91.4	91.0	89.4	
Minimum	4.3	-3.0	43.3	36.5	47.6	-	54.2	23.3	43.8	26.8	30.7	41.5	
Mean	68.4	64.5	68.3	76.8	69.7	83.1	85.5	87.7	79.8	77.0	75.5	-	2009
Maximum	89.4	94.6	89.4	94.5	91.4	91.2	95.6	95.6	95.6	94.9	94.4	-	
Minimum	50.4	22.6	39.6	24.4	41.2	54.4	66.2	72.0	58.6	57.6	36.9	-	
Mean	65.0	76.2	76.0	71.4	71.8	86.3	90.3	86.2	79.2	77.6	69.3	72.1	2010
Maximum	93.8	94.6	94.6	90.7	94.7	95.5	95.6	95.7	95.6	95.3	96.0	100.0	
Minimum	16.5	43.3	45.6	46.3	41.2	68.3	76.8	69.0	58.6	43.4	35.0	49.0	
Mean	69.3	74.0	73.3	68.2	72.4	104.7	86.0	85.1	79.6	0.0	74.0	77.6	2011
Maximum	94.0	95.0	95.6	89.0	100.0	784.0	95.0	100.0	95.0	0.0	95.0	93.0	
Minimum	36.0	32.0	35.0	36.0	52.0	41.0	48.0	62.0	58.0	0.0	30.0	30.0	
Mean	68.7	74.9	76.3	68.1	71.0	83.1	84.8	81.8	81.7	80.9	75.6	76.8	2012
Maximum	89.0	93.0	99.4	100.0	91.0	96.0	95.0	91.0	91.0	95.0	90.0	90.0	
Minimum	42.0	32.0	52.7	37.0	39.0	68.0	32.0	45.0	63.0	68.0	51.0	48.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	75.6	73.4	70.0	70.5	72.1	66.6	83.5	79.9	80.2	79.4	80.2	67.9	2013
Maximum	94.0	93.0	95.0	91.0	95.0	92.0	96.0	92.0	96.0	96.0	95.0	90.0	
Minimum	58.0	21.0	32.0	39.0	39.0	32.0	71.0	64.0	37.0	28.0	66.0	24.0	
Mean	67.7	75.2	75.5	75.1	75.5	81.6	81.9	84.4	82.4	72.9	76.6	78.0	2014
Maximum	90.0	90.0	93.0	100.0	91.0	94.0	92.0	100.0	96.0	90.0	90.0	95.0	
Minimum	32.0	28.0	42.0	47.0	58.0	62.0	67.0	69.0	48.0	48.0	63.0	41.0	
Mean	72.0	66.8	71.6	78.2	77.4	82.1	80.2	84.4	82.4	76.9	76.0	73.8	2015
Maximum	89.0	88.0	90.0	95.0	91.0	91.0	92.0	95.0	96.0	91.0	94.0	100.0	
Minimum	48.0	38.0	51.0	53.0	63.0	69.0	61.0	75.0	59.0	52.0	48.0	28.0	
Mean	77.7	-	78.5	78.2	82.2	85.3	85.2	-	82.5	82.8	78.8	77.3	2016
Maximum	93.0	-	88.0	92.0	95.0	92.0	92.0	-	92.0	93.0	95.0	88.3	
Minimum	49.0	-	54.0	61.0	72.0	75.0	77.0	-	75.0	72.0	62.0	51.9	
Mean	81.6	75.2	71.6	62.0	71.5	79.2	83.8	84.0	81.4	65.4	42.5	40.8	2017
Maximum	94.0	88.0	93.0	88.0	88.0	90.0	94.0	94.0	94.0	94.0	91.0	71.0	
Minimum	42.0	38.0	39.0	22.0	45.0	59.0	66.0	63.0	54.0	37.0	22.0	22.0	

19.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	13.3	66.8	91.2	128.9	182.0	347.7	498.4	294.4	48.4	83.6	31.8	34.0	2003
Maximum	3.8	19.0	18.4	18.6	19.6	20.5	24.6	19.4	8.2	12.8	6.8	7.0	
Total	32.0	65.8	56.1	55.4	185.8	320.2	425.2	367.0	85.0	90.2	14.4	25.9	2004
Maximum	4.8	8.2	7.2	7.4	18.0	19.8	22.6	24.4	12.2	12.4	6.8	7.0	
Total	94.4	33.6	29.0	58.4	175.4	302.0	-	-	0.0	0.0	0.0	0.0	2005
Maximum	15.2	16.2	11.2	7.4	16.0	19.8	-	-	0.0	0.0	0.0	0.0	
Total	0.0	0.0	-	-	228.8	290.5	311.9	321.4	316.0	295.7	59.7	14.2	2006
Maximum	0.0	0.0	-	-	20.0	20.0	20.0	20.0	20.0	20.0	20.0	4.2	
Total	14.3	49.2	35.3	66.3	34.2	39.2	96.0	50.0	40.5	49.0	21.0	0.0	2007
Maximum	2.4	5.0	5.0	18.0	5.0	5.0	5.0	4.0	3.0	5.0	5.0	0.0	
Total	20.0	22.0	12.0	20.0	40.0	-	59.0	109.5	38.5	0.0	107.0	0.0	2008
Maximum	4.0	3.0	2.0	3.0	3.5	-	6.0	6.0	4.5	0.0	91.0	0.0	
Total	12.1	16.0	39.0	141.0	88.0	192.2	358.5	390.8	228.2	41.4	7.5	-	2009
Maximum	4.0	4.0	15.0	27.0	18.0	31.4	43.0	40.0	35.4	15.0	4.3	-	
Total	4.0	18.5	136.8	97.4	113.2	363.0	487.6	405.2	287.6	327.7	0.0	0.0	2010
Maximum	2.0	6.5	40.0	63.0	37.0	42.0	40.0	32.0	38.0	80.0	0.0	0.0	
Total	0.0	21.2	54.7	83.3	109.4	211.8	470.2	305.6	116.8	111.8	57.0	2.2	2011
Maximum	0.0	14.0	16.4	13.2	20.0	27.0	40.0	38.0	15.2	15.2	22.0	2.2	
Total	43.0	14.2	120.2	50.4	134.7	270.0	453.0	295.2	270.4	149.0	3.5	13.0	2012
Maximum	8.0	5.0	56.2	18.0	18.5	26.0	55.0	28.0	25.0	30.0	2.5	9.0	
Total	14.0	15.0	113.2	77.0	209.5	226.4	318.9	373.2	255.9	149.0	58.0	32.0	2013
Maximum	8.0	9.0	24.0	10.0	40.0	34.0	27.0	92.0	20.0	24.0	16.0	15.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	0.0	37.0	93.8	57.2	186.4	362.5	455.0	392.5	360.5	54.0	61.0	4.0	
Maximum	0.0	15.0	20.0	16.0	63.0	43.0	40.0	44.0	38.0	17.0	24.0	4.0	2014
Total	26.0	10.0	180.0	303.0	340.0	526.0	351.0	409.2	303.0	71.0	47.0	24.0	
Maximum	18.0	5.0	35.0	30.0	45.0	40.0	45.0	55.0	130.0	11.0	17.0	19.0	2015
Total	13.0	26.0	137.0	117.0	200.0	370.0	393.0	241.0	279.0	162.0	2.0	0.0	
Maximum	5.0	8.0	30.0	16.0	20.0	25.0	35.0	18.0	25.0	20.0	2.0	0.0	2016
Total	1.0	23.6	115.6	141.0	244.5	301.8	517.9	581.8	288.3	147.5	65.0	0.4	
Maximum	1.0	11.0	12.9	32.0	48.0	33.0	50.5	71.0	35.4	33.5	20.0	0.4	2017

20. Station Name: Shelgana
 Type: Class C
 Station ID: 13830046

20.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	15.5	20.0	24.2	27.8	28.3	28.9	28.7	30.1	30.1	26.4	22.6	20.0	1996
Maximum	20.0	22.0	28.0	31.0	32.0	35.0	33.0	35.0	35.0	29.0	28.0	22.0	
Minimum	12.0	14.0	21.0	22.0	24.0	23.0	23.0	27.0	26.0	21.0	19.0	16.0	
Mean	16.9	15.7	22.1	23.6	27.3	28.0	30.1	29.4	26.9	25.3	22.8	19.0	1997
Maximum	22.0	20.0	25.0	27.0	31.0	33.0	32.0	32.0	30.0	30.0	26.0	22.0	
Minimum	10.0	11.0	16.0	20.0	20.0	21.0	25.0	25.0	22.0	20.0	20.0	13.0	
Mean	18.1	20.4	22.3	26.5	30.0	30.4	30.7	29.5	29.6	27.9	24.8	18.9	1998
Maximum	20.0	25.0	26.5	29.0	34.0	33.0	32.0	32.0	32.0	30.0	27.0	25.0	
Minimum	14.0	15.0	17.0	22.0	26.0	27.0	29.5	28.0	28.0	26.0	22.0	15.0	
Mean	18.1	24.1	25.1	29.0	29.1	32.2	31.7	31.6	31.6	28.6	24.3	20.4	1999
Maximum	23.0	26.0	28.0	33.0	34.0	36.0	35.0	36.0	35.0	30.0	28.0	24.0	
Minimum	13.0	20.0	22.0	24.0	25.0	28.0	28.0	27.0	29.0	25.0	19.0	15.0	
Mean	18.1	19.7	23.7	28.4	28.2	30.4	29.8	28.8	28.7	28.2	22.9	20.4	2000
Maximum	22.0	22.0	29.0	30.5	31.5	35.0	34.0	32.0	32.0	30.0	26.0	23.0	
Minimum	13.0	16.0	20.0	27.0	26.5	25.0	26.0	24.0	25.0	26.0	18.0	15.0	
Mean	18.3	21.1	24.4	28.2	29.0	30.5	31.2	30.0	28.8	27.3	24.2	19.9	2001
Maximum	22.0	25.0	29.0	33.0	33.0	33.0	35.0	34.0	31.0	30.0	27.0	22.0	
Minimum	14.0	17.0	20.0	24.0	24.0	27.0	27.0	25.0	24.0	23.0	20.0	16.0	
Mean	19.1	22.3	24.7	26.2	29.0	29.9	29.6	30.1	28.6	26.7	24.3	20.3	2002
Maximum	21.0	26.0	28.0	30.0	33.0	33.0	34.0	33.0	33.0	30.0	26.0	25.0	
Minimum	15.0	18.0	19.0	20.0	24.0	26.0	26.0	26.0	23.0	22.0	20.0	14.0	
Mean	19.8	20.9	22.7	28.1	29.0	30.4	29.9	31.4	29.9	27.8	23.0	20.3	2003
Maximum	23.0	23.0	27.0	30.0	30.0	33.0	33.0	34.0	32.0	30.0	27.5	23.0	
Minimum	18.0	19.0	19.0	24.0	25.0	28.0	27.0	28.0	27.0	24.5	20.0	17.0	
Mean	19.5	21.7	25.8	27.5	29.2	30.0	30.1	31.2	29.4	26.8	23.1	20.0	2004
Maximum	21.5	24.5	30.0	30.0	31.5	32.5	33.5	34.5	31.5	30.0	25.5	22.5	
Minimum	18.0	18.0	22.5	25.0	28.0	27.5	27.5	29.0	27.0	24.0	20.0	17.5	
Mean	18.7	20.8	24.1	27.7	27.8	30.4	30.3	30.9	31.1	27.1	22.7	22.1	2005
Maximum	27.0	26.0	29.0	35.0	36.5	36.5	38.5	35.0	34.5	36.5	26.0	24.0	
Minimum	14.5	17.0	18.0	22.5	21.0	21.5	24.0	26.5	26.6	22.5	17.5	20.0	
Mean	20.9	24.2	25.8	28.4	30.7	30.1	31.5	30.6	30.6	27.7	22.9	21.5	2006
Maximum	24.5	26.5	30.0	36.5	35.0	35.5	34.0	32.5	35.5	34.0	27.5	24.5	
Minimum	14.0	20.5	20.5	20.0	25.0	25.5	28.5	28.0	23.5	18.5	16.0	15.5	
Mean	16.9	19.9	24.6	28.7	30.6	30.4	30.6	29.7	29.6	27.6	21.7	18.4	2007
Maximum	23.0	26.0	30.0	34.5	34.5	33.0	37.0	35.0	32.5	32.5	25.0	21.0	
Minimum	9.5	14.5	18.0	24.5	25.0	26.5	23.0	20.5	22.5	22.5	16.0	14.0	
Mean	18.8	18.0	24.7	23.3	35.4	33.0	38.0	36.6	36.1	26.7	20.7	13.7	2008
Maximum	25.0	20.0	35.0	28.0	39.0	38.0	41.0	40.0	39.0	36.5	25.0	20.0	
Minimum	16.0	14.0	16.0	14.0	26.0	27.0	32.0	30.0	30.0	19.0	15.0	10.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	14.1	19.6	22.7	25.2	34.5	38.6	37.7	30.8	29.0	26.6	24.0	-	2009
Maximum	18.0	25.0	30.0	30.5	39.0	41.0	40.0	34.0	32.0	29.0	25.5	-	
Minimum	11.0	16.5	15.0	21.0	26.0	34.0	29.0	22.5	27.5	23.5	23.0	-	
Mean	-	20.7	24.9	27.1	27.5	29.0	29.3	27.7	27.1	25.3	19.7	18.2	2010
Maximum	-	22.0	31.5	29.0	29.0	31.5	32.0	32.0	31.0	28.0	26.0	20.0	
Minimum	-	19.0	20.0	21.0	24.0	25.0	25.0	20.5	24.5	22.5	12.0	15.0	
Mean	14.1	18.5	-	-	-	-	-	-	-	-	-	-	2011
Maximum	18.0	22.5	-	-	-	-	-	-	-	-	-	-	
Minimum	7.0	16.0	-	-	-	-	-	-	-	-	-	-	
Mean	15.5	21.0	30.7	29.1	34.5	35.9	36.4	35.9	32.9	28.2	22.9	20.5	2012
Maximum	20.0	34.0	36.0	35.0	37.0	38.0	39.0	38.0	34.0	34.0	25.0	22.0	
Minimum	12.0	13.0	21.0	25.0	30.0	34.0	34.0	33.0	30.0	23.0	21.0	18.0	
Mean	16.4	16.2	23.0	32.4	35.5	35.9	34.4	34.3	33.3	26.0	24.6	-	2013
Maximum	19.0	19.0	30.0	38.0	38.0	38.0	37.0	37.0	36.0	30.0	30.0	-	
Minimum	10.0	12.0	18.0	25.0	32.0	32.0	32.0	32.0	30.0	23.0	18.0	-	
Mean	-	-	-	-	-	-	-	39.0	32.0	29.0	25.0	21.0	2014
Maximum	-	-	-	-	-	-	-	39.0	32.0	29.0	25.0	21.0	
Minimum	-	-	-	-	-	-	-	21.0	17.0	19.0	11.0	9.0	
Mean	-	19.2	-	23.4	26.0	28.0	28.3	27.8	27.2	26.4	21.8	18.9	2015
Maximum	-	25.0	-	28.0	29.0	33.0	34.0	32.0	30.0	29.0	26.0	22.0	
Minimum	-	16.0	-	15.0	18.0	21.0	24.0	23.0	22.0	24.0	20.0	12.0	
Mean	19.6	20.0	21.4	26.0	27.0	28.6	-	26.3	27.5	28.6	22.2	21.2	2016
Maximum	21.0	22.0	28.0	29.0	33.0	34.0	-	32.0	31.0	31.0	28.0	27.0	
Minimum	18.0	17.0	14.0	19.0	22.0	25.0	-	20.0	20.0	25.0	18.0	14.0	
Mean	19.9	19.7	20.7	25.5	25.6	27.5	26.1	28.5	28.4	28.6	25.6	19.1	2017
Maximum	21.0	21.0	28.0	31.0	28.0	31.0	33.0	31.0	31.0	31.0	28.0	26.0	
Minimum	17.0	18.0	16.0	18.0	19.0	20.0	19.0	25.0	25.0	25.0	19.0	13.0	

20.2 Monthly summary of minimum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	3.6	5.0	7.6	10.6	14.1	16.2	17.4	16.7	16.5	11.7	8.3	2.7	1996
Maximum	6.0	9.0	11.0	16.0	19.0	19.0	19.0	18.0	18.0	16.0	11.0	7.0	
Minimum	2.0	1.0	3.0	5.0	10.0	12.0	15.0	15.0	12.0	7.0	5.0	0.0	
Mean	2.0	3.5	7.9	9.2	12.9	15.8	17.0	16.5	15.5	8.9	6.7	2.7	1997
Maximum	6.0	6.0	11.0	11.0	16.0	18.0	18.0	19.0	18.0	13.0	9.0	8.0	
Minimum	0.0	1.0	1.0	6.0	9.0	11.0	15.0	13.0	13.0	4.0	5.0	0.0	
Mean	2.9	5.1	6.3	10.6	14.7	17.7	20.5	17.5	15.9	13.9	6.4	1.8	1998
Maximum	5.0	9.0	10.0	15.0	18.0	19.0	22.0	19.0	17.0	16.0	10.0	8.0	
Minimum	0.0	0.0	0.0	6.0	8.0	15.0	18.5	16.0	12.0	11.0	4.0	-2.5	
Mean	1.8	4.7	6.7	12.2	14.3	16.3	16.9	16.5	15.5	11.4	7.8	3.2	1999
Maximum	5.0	10.0	12.0	17.0	17.0	17.0	19.0	18.0	18.0	15.0	11.0	8.0	
Minimum	-2.0	0.0	3.0	6.0	11.0	13.0	15.0	15.0	12.0	7.0	4.0	-1.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	1.6	2.6	6.1	10.6	15.5	17.3	17.7	17.3	15.9	11.5	8.2	1.9	2000
Maximum	4.0	5.0	12.0	13.0	17.5	18.0	19.0	19.0	18.0	16.0	11.0	6.0	
Minimum	-2.0	0.0	2.0	7.0	12.5	15.0	15.0	16.0	14.0	6.0	4.0	0.0	
Mean	2.1	5.0	6.3	10.0	13.4	16.4	17.4	17.0	16.1	10.9	7.4	3.0	2001
Maximum	5.0	8.0	12.0	13.0	16.0	18.0	19.0	18.0	17.0	16.0	12.0	8.0	
Minimum	-1.0	2.0	2.0	7.0	10.0	14.0	15.0	15.0	15.0	7.0	2.0	-1.0	
Mean	1.9	9.0	11.1	12.4	13.8	16.7	18.0	16.7	14.8	11.7	6.2	3.9	2002
Maximum	4.0	12.0	12.0	14.0	16.0	19.0	19.0	18.0	18.0	17.0	9.0	6.0	
Minimum	0.0	7.0	10.0	10.0	12.0	14.0	17.0	15.0	12.0	7.0	4.0	1.0	
Mean	1.6	4.6	5.3	9.0	12.8	16.4	17.2	17.5	17.0	12.8	8.4	3.7	2003
Maximum	5.0	8.0	9.0	14.0	17.0	19.0	18.0	19.0	18.0	16.5	13.0	8.0	
Minimum	-2.0	2.0	2.0	5.0	10.0	14.0	16.0	15.0	15.0	9.0	5.0	-1.5	
Mean	2.5	4.0	10.4	12.3	14.2	17.0	17.3	17.3	16.7	12.0	6.9	5.5	2004
Maximum	4.5	8.5	14.5	14.0	17.5	19.0	18.5	18.5	18.0	16.0	9.0	7.0	
Minimum	-1.0	2.5	7.5	10.5	11.5	15.0	16.0	15.0	15.5	8.5	4.5	3.5	
Mean	1.9	5.1	8.4	10.2	13.3	17.1	17.3	17.9	16.0	11.6	4.4	3.2	2005
Maximum	6.0	9.0	11.5	14.0	18.0	19.0	19.0	18.5	18.0	17.0	7.0	5.5	
Minimum	-2.0	0.5	4.0	5.0	10.0	13.5	15.5	17.0	13.5	7.5	3.5	-1.5	
Mean	2.4	6.8	7.1	8.7	14.0	17.1	17.8	16.6	16.2	10.0	7.0	4.2	2006
Maximum	7.0	12.5	10.5	11.5	17.0	18.0	20.5	19.0	19.0	16.5	10.0	7.5	
Minimum	0.0	1.5	4.0	4.0	10.0	15.5	16.0	15.0	14.0	5.0	4.0	1.5	
Mean	3.3	4.8	6.7	10.4	13.7	16.8	18.9	17.8	16.2	13.3	9.1	2.9	2007
Maximum	7.0	7.0	12.0	14.0	17.0	18.0	21.5	20.5	18.0	17.0	14.0	8.0	
Minimum	-1.0	2.5	-1.0	7.5	10.0	13.5	17.0	10.5	11.0	11.0	4.0	1.5	
Mean	2.7	2.8	9.4	12.9	14.2	15.0	16.0	13.3	14.7	11.6	6.2	6.5	2008
Maximum	6.0	9.0	15.0	16.0	18.0	17.0	21.0	15.0	19.0	17.0	8.0	9.5	
Minimum	1.0	1.0	2.0	9.0	8.0	11.0	11.0	11.0	13.0	7.5	4.5	5.0	
Mean	6.3	7.5	8.1	10.4	13.4	17.6	19.4	19.1	15.8	15.4	12.4	-	2009
Maximum	9.0	11.0	12.0	15.5	15.5	20.0	20.0	20.0	18.0	16.5	15.0	-	
Minimum	5.0	5.0	6.0	4.0	9.0	15.0	15.0	16.5	15.0	14.0	11.0	-	
Mean	-	3.6	8.3	9.7	13.2	17.3	18.0	17.8	17.0	12.8	9.4	1.2	2010
Maximum	-	7.0	12.5	14.0	15.0	18.5	19.0	20.0	18.5	16.0	11.0	6.0	
Minimum	-	1.0	5.0	8.0	11.0	14.0	17.0	14.0	14.0	10.0	6.0	-3.0	
Mean	1.6	2.1	-	-	-	-	-	-	-	-	-	-	2011
Maximum	5.0	6.0	-	-	-	-	-	-	-	-	-	-	
Minimum	0.0	0.5	-	-	-	-	-	-	-	-	-	-	
Mean	1.3	3.8	7.1	11.8	14.8	17.1	17.4	16.8	15.1	11.1	5.4	4.0	2012
Maximum	5.0	10.0	13.0	15.0	17.0	19.0	19.0	19.0	17.0	15.0	7.0	5.0	
Minimum	0.0	0.0	2.0	5.0	12.0	15.0	15.0	15.0	14.0	7.0	4.0	2.0	
Mean	2.2	3.9	8.6	11.6	15.7	16.3	15.9	15.5	15.0	11.6	7.6	-	2013
Maximum	5.0	6.0	10.0	15.0	20.0	18.0	18.0	17.0	17.0	14.0	12.0	-	
Minimum	-2.0	3.0	5.0	9.0	12.0	14.0	14.0	14.0	13.0	10.0	5.0	-	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-	-	-	-	-	-	-	18.5	16.2	10.4	9.3	4.3	2014
Maximum	-	-	-	-	-	-	-	26.0	19.0	16.0	18.0	9.0	
Minimum	-	-	-	-	-	-	-	17.0	12.0	5.0	5.0	0.0	
Mean	-	2.9	-	10.4	14.2	16.8	16.8	18.0	16.8	11.0	9.2	5.3	2015
Maximum	-	7.0	-	14.0	17.0	19.0	19.0	23.0	23.0	17.0	14.0	11.0	
Minimum	-	1.0	-	6.0	10.0	15.0	14.0	16.0	14.0	6.0	3.0	1.0	
Mean	2.2	1.3	7.0	11.6	12.8	16.7	-	13.9	16.3	15.3	12.0	6.9	2016
Maximum	6.0	2.0	15.0	15.0	15.0	22.0	-	18.0	18.0	19.0	15.0	15.0	
Minimum	0.0	1.0	1.0	3.0	10.0	12.0	-	11.0	11.0	11.0	9.0	1.0	
Mean	1.4	2.3	8.4	11.6	9.7	16.5	16.1	15.1	15.1	15.2	9.8	5.3	2017
Maximum	3.0	6.0	14.0	16.0	14.0	18.5	19.0	19.0	18.0	19.0	14.0	11.0	
Minimum	1.0	0.0	1.0	6.0	7.0	11.0	10.0	11.0	11.0	11.0	7.0	1.0	

20.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	88.0	84.9	82.2	71.4	83.4	86.5	93.0	92.2	91.7	87.9	87.8	83.4	1996
Maximum	100.0	100.0	100.0	91.0	100.0	100.0	100.0	100.0	100.0	95.7	100.0	94.5	
Minimum	77.7	68.2	70.1	53.1	65.0	69.7	77.7	75.0	78.2	73.3	71.8	77.0	
Mean	86.7	93.2	87.7	88.1	85.0	90.6	87.1	88.1	90.6	82.8	85.2	92.0	1997
Maximum	100.0	100.0	100.0	94.9	100.0	100.0	100.0	100.0	100.0	94.9	100.0	100.0	
Minimum	77.7	67.2	80.3	74.0	69.7	77.3	78.2	77.3	83.5	67.5	73.3	78.4	
Mean	89.5	84.6	81.3	77.0	83.9	91.5	84.0	94.6	89.3	88.2	79.2	83.8	1998
Maximum	100.0	94.1	100.0	95.3	100.0	100.0	92.6	100.0	100.0	100.0	90.5	94.5	
Minimum	77.7	77.7	65.9	57.1	63.6	78.2	78.0	84.5	76.3	69.0	65.0	75.3	
Mean	78.9	83.8	77.1	85.4	86.3	88.3	91.0	90.2	90.4	85.9	87.0	85.7	1999
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	94.9	100.0	
Minimum	67.2	77.0	54.7	68.3	75.2	71.5	72.5	76.8	77.3	69.0	73.3	67.2	
Mean	88.0	84.5	78.0	77.3	84.7	81.5	88.4	90.9	88.5	80.3	86.7	86.8	2000
Maximum	100.0	89.0	100.0	90.9	100.0	100.0	95.8	100.0	95.8	91.6	94.8	100.0	
Minimum	74.3	77.0	61.0	52.0	74.3	65.0	77.7	77.5	76.8	65.9	72.6	77.7	
Mean	85.0	84.1	72.4	73.3	80.2	80.3	81.4	88.7	86.3	80.3	85.5	83.4	2001
Maximum	89.4	89.7	90.0	90.2	91.8	91.8	92.3	100.0	95.8	95.6	100.0	89.7	
Minimum	77.7	65.0	60.5	59.2	68.3	69.7	65.7	77.3	76.8	65.9	73.3	63.5	
Mean	85.5	80.8	74.6	81.7	79.3	85.2	90.4	88.5	85.3	84.0	84.1	85.5	2002
Maximum	93.9	89.4	85.9	95.3	95.7	100.0	100.0	100.0	100.0	100.0	94.8	94.4	
Minimum	73.3	54.7	60.5	65.0	62.0	69.7	77.7	77.7	70.3	70.6	71.8	59.0	
Mean	89.9	82.9	79.3	77.9	81.2	85.5	88.6	87.3	88.3	89.1	90.6	88.7	2003
Maximum	100.0	100.0	94.9	95.4	95.8	95.8	100.0	100.0	96.1	100.0	100.0	100.0	
Minimum	76.1	60.9	68.3	65.9	61.1	70.3	77.3	72.0	71.5	76.3	74.9	71.8	
Mean	88.5	83.1	81.5	83.7	85.0	87.4	90.5	84.9	91.2	84.8	83.7	90.1	2004
Maximum	100.0	94.8	100.0	100.0	100.0	96.0	100.0	95.0	100.0	100.0	94.0	94.7	
Minimum	74.1	62.6	64.1	65.5	67.2	76.5	77.7	75.0	81.0	60.0	66.0	78.8	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	92.5	91.3	90.5	92.5	88.3	89.0	92.0	92.5	89.9	91.3	89.3	91.8	2005
Maximum	100.0	100.0	100.0	100.0	100.0	95.9	100.0	100.0	95.8	100.0	94.0	94.8	
Minimum	82.3	78.8	78.1	69.0	72.0	55.9	78.0	81.4	80.9	74.3	71.0	83.1	
Mean	93.1	88.1	79.9	78.9	79.4	84.8	87.8	87.5	86.9	80.4	88.9	90.8	2006
Maximum	94.5	95.3	90.6	100.0	100.0	95.9	96.0	100.0	100.0	100.0	100.0	100.0	
Minimum	87.2	83.4	65.0	60.2	65.0	62.3	75.0	77.5	74.0	68.7	72.6	79.1	
Mean	90.7	91.5	79.8	81.3	79.1	85.3	88.1	95.5	87.4	85.5	83.5	86.9	2007
Maximum	100.0	100.0	95.0	95.2	91.3	100.0	100.0	100.0	100.0	100.0	90.5	89.4	
Minimum	79.4	80.0	65.0	66.3	54.5	67.2	78.0	85.0	65.5	75.2	68.3	71.0	
Mean	91.2	88.8	81.5	80.1	79.0	81.9	89.3	88.2	88.4	91.4	87.1	88.4	2008
Maximum	100.0	100.0	100.0	91.4	100.0	95.9	100.0	100.0	100.0	100.0	100.0	94.7	
Minimum	87.4	77.0	65.0	62.8	67.5	63.2	70.9	71.5	70.3	74.3	70.1	74.5	
Mean	86.1	81.5	78.1	77.5	75.2	81.2	82.8	85.1	81.6	84.7	86.9	-	2009
Maximum	94.6	94.8	100.0	91.6	95.6	92.1	92.3	108.6	92.0	100.0	95.2	-	
Minimum	72.8	60.0	55.9	66.2	55.2	64.3	65.0	64.3	69.3	68.3	77.2	-	
Mean	-	84.8	81.7	78.2	82.6	86.2	93.1	89.9	89.0	87.0	90.1	91.6	2010
Maximum	-	94.2	100.0	91.6	95.6	95.8	100.0	100.0	100.0	100.0	100.0	94.5	
Minimum	-	73.6	72.6	64.3	76.0	73.8	84.9	77.7	72.9	74.6	73.3	82.3	
Mean	90.6	85.8	-	-	-	-	-	-	-	-	-	-	2011
Maximum	100.0	93.0	-	-	-	-	-	-	-	-	-	-	
Minimum	78.0	72.0	-	-	-	-	-	-	-	-	-	-	
Mean	87.5	88.4	86.1	85.1	83.1	87.2	87.3	86.2	86.4	83.9	85.9	86.2	2012
Maximum	100.0	94.0	93.0	94.0	91.0	91.0	93.0	91.0	95.0	91.0	93.0	93.0	
Minimum	78.0	76.0	78.0	73.0	73.0	75.0	75.0	82.0	75.0	73.0	74.0	85.0	
Mean	85.8	85.2	83.7	84.4	89.1	88.1	84.7	85.0	86.4	85.6	83.5	-	2013
Maximum	92.0	92.0	94.0	90.0	96.0	92.0	91.0	91.0	95.0	90.0	89.0	-	
Minimum	83.0	73.0	76.0	79.0	76.0	81.0	75.0	74.0	74.0	79.0	73.0	-	
Mean	-	-	-	-	-	-	-	87.4	88.4	84.4	90.0	89.0	2014
Maximum	-	-	-	-	-	-	-	100.0	100.0	100.0	100.0	100.0	
Minimum	-	-	-	-	-	-	-	58.0	73.0	59.0	76.0	71.0	
Mean	-	85.9	-	81.9	79.4	84.7	85.9	91.9	84.3	74.8	82.7	83.4	2015
Maximum	-	100.0	-	100.0	100.0	100.0	100.0	100.0	100.0	94.0	100.0	100.0	
Minimum	-	46.0	-	63.0	49.0	59.0	68.0	79.0	57.0	48.0	47.0	38.0	
Mean	79.6	87.0	75.4	72.2	81.1	86.0	-	88.0	87.0	84.6	84.2	75.7	2016
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	-	100.0	100.0	100.0	100.0	100.0	
Minimum	52.0	55.0	43.0	43.0	58.0	66.0	-	73.0	61.0	59.0	62.0	43.0	
Mean	87.4	80.1	82.1	79.8	83.2	86.9	89.4	85.9	87.3	85.5	82.4	83.4	2017
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	55.0	52.0	48.0	56.0	62.0	61.0	71.0	59.0	62.0	59.0	62.0	38.0	

20.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	30.8	66.4	50.8	59.0	103.3	144.8	240.0	416.1	410.1	82.4	42.8	31.7	
Maximum	19.0	16.0	16.0	15.0	28.0	33.0	36.0	31.2	31.2	34.0	12.0	12.0	1996
Total	15.0	34.6	22.5	99.0	107.2	197.0	305.1	351.8	144.0	12.0	0.0	33.0	
Maximum	10.0	10.0	7.0	27.0	34.0	27.0	37.0	40.0	18.0	8.0	0.0	19.0	1997
Total	0.0	0.0	70.2	90.0	50.2	210.0	192.2	321.0	151.0	119.0	8.0	0.0	
Maximum	0.0	0.0	43.0	34.0	12.0	49.0	28.6	47.0	29.0	24.0	6.0	0.0	1998
Total	1.0	0.0	8.0	156.0	182.5	136.0	358.0	307.0	279.0	185.0	6.0	14.0	
Maximum	1.0	0.0	7.0	53.0	27.0	39.0	52.0	50.0	41.0	53.0	2.0	14.0	1999
Total	13.0	23.0	28.0	45.5	55.8	132.5	270.7	249.2	206.0	28.0	22.0	1.0	
Maximum	6.0	11.0	11.0	9.0	28.5	19.5	41.0	49.5	30.0	8.0	6.5	1.0	2000
Total	0.0	4.5	0.0	26.5	146.0	213.0	201.0	341.0	165.5	97.5	0.0	6.0	
Maximum	0.0	3.5	0.0	17.0	21.0	29.0	37.0	45.0	26.0	20.0	0.0	6.0	2001
Total	8.5	0.0	9.0	81.0	105.5	284.5	306.5	330.0	171.0	49.5	3.0	15.5	
Maximum	7.0	0.0	4.0	31.0	16.5	57.0	49.0	42.0	42.0	24.0	3.0	15.0	2002
Total	7.0	34.0	9.0	72.0	109.0	261.5	297.3	130.0	146.9	87.0	6.0	14.0	
Maximum	4.0	15.5	6.0	25.5	21.0	29.5	41.0	31.0	31.0	43.0	3.0	14.0	2003
Total	16.7	2.0	17.0	118.1	174.8	201.0	229.2	246.2	77.7	106.2	0.0	0.0	
Maximum	11.2	2.0	5.5	42.0	27.6	33.0	32.2	52.0	30.0	47.8	0.0	0.0	2004
Total	17.9	0.0	64.6	41.0	112.2	114.8	355.9	244.8	100.3	117.8	1.4	0.0	
Maximum	15.0	0.0	28.6	14.0	22.2	31.4	40.0	44.0	13.4	25.4	1.4	0.0	2005
Total	0.0	9.0	13.0	82.4	169.8	104.0	252.0	329.5	162.8	18.4	2.4	0.0	
Maximum	0.0	9.0	8.8	30.0	23.6	16.0	27.4	54.5	23.0	7.0	1.2	0.0	2006
Total	3.0	47.4	13.0	38.6	135.2	149.0	337.8	248.8	195.2	52.0	9.0	0.0	
Maximum	1.5	8.2	11.0	11.4	48.4	20.0	39.0	37.4	52.0	15.0	6.0	0.0	2007
Total	0.0	0.0	21.5	32.5	46.0	281.5	143.4	251.9	32.0	30.0	0.0	0.0	
Maximum	0.0	0.0	6.5	19.0	17.5	28.0	21.2	39.0	8.0	15.5	0.0	0.0	2008
Minimum	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total	0.0	4.0	6.0	35.3	160.0	61.0	177.0	109.6	3.5	74.0	0.0	-	
Maximum	0.0	4.0	5.0	11.2	60.0	16.0	44.0	12.0	3.5	60.0	0.0	-	2009
Total	0.0	3.0	13.0	41.0	75.6	124.8	372.2	212.7	256.1	103.4	19.0	0.0	
Maximum	0.0	3.0	6.0	22.0	12.0	32.0	64.0	18.0	50.4	34.0	8.0	0.0	2010
Total	4.0	28.8	-	-	-	-	-	-	-	-	-	-	
Maximum	2.6	14.4	-	-	-	-	-	-	-	-	-	-	2011
Total	1.6	6.5	24.2	3.1	48.7	97.1	59.7	61.3	4.0	0.0	0.0	-	
Maximum	1.6	1.8	12.5	1.6	13.4	25.0	15.0	15.0	1.5	0.0	0.0	-	2012
Total	3.0	2.5	47.7	14.6	108.0	128.0	154.0	204.0	79.0	49.0	14.0	-	
Maximum	3.0	1.3	18.0	1.8	15.0	19.0	15.0	16.0	15.0	15.0	5.0	-	2013
Total	-	-	-	-	-	-	-	407.9	212.8	5.0	0.0	10.0	
Maximum	-	-	-	-	-	-	-	60.0	50.0	5.0	0.0	10.0	2014

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	-	12.0	-	140.5	79.0	133.5	115.5	105.8	71.5	30.0	21.0	0.0	
Maximum	-	10.0	-	30.0	15.0	25.0	10.0	20.0	15.0	10.0	20.0	0.0	2015
Total	0.0	0.0	2.3	35.0	6.1	76.0	-	7.8	4.2	0.5	0.2	0.5	2016
Maximum	0.0	0.0	1.0	13.0	2.0	20.0	-	1.6	1.6	0.3	0.2	0.3	
Total	0.0	0.0	3.4	3.7	2.7	5.9	13.3	0.5	0.5	0.5	0.0	0.0	
Maximum	0.0	0.0	1.0	1.1	0.8	1.6	3.1	0.3	0.3	0.3	0.0	0.0	2017

21. Station Name: Bhur
Type: Class A
Station ID: 23310046

21.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	23.7	27.0	30.9	33.2	31.2	31.1	33.6	35.8	36.1	32.2	30.7	25.5	1996
Maximum	26.0	30.0	33.2	36.4	34.0	34.2	38.5	38.8	39.0	35.0	35.0	29.5	
Minimum	20.0	22.2	28.2	30.0	27.0	28.0	29.0	30.5	31.0	28.0	28.0	21.5	
Mean	22.8	22.2	26.0	28.9	30.9	30.0	33.4	32.4	31.1	30.4	28.0	23.9	1997
Maximum	25.4	28.5	29.4	33.2	33.2	36.0	37.5	37.0	34.5	33.0	33.0	27.0	
Minimum	18.0	19.0	22.9	25.0	27.5	27.0	30.0	29.0	28.0	27.0	22.5	18.5	
Mean	23.0	26.4	27.2	30.4	33.0	32.6	32.6	31.3	32.7	32.6	29.9	29.2	1998
Maximum	26.0	29.0	30.0	34.1	37.0	35.0	36.0	35.0	37.0	37.0	34.0	32.0	
Minimum	20.0	24.0	22.8	25.0	28.0	29.0	28.0	28.0	28.0	28.0	28.0	26.5	
Mean	27.8	27.4	28.0	29.2	28.4	29.3	28.1	28.8	28.7	28.1	26.0	23.2	1999
Maximum	30.0	32.0	32.0	32.0	30.0	34.0	32.0	33.0	31.0	32.0	29.0	26.0	
Minimum	25.0	24.0	24.0	25.0	25.0	26.0	25.0	24.0	26.0	24.0	22.0	18.0	
Mean	21.0	21.5	25.0	28.0	28.4	29.8	30.0	30.3	28.5	27.0	23.4	21.8	2000
Maximum	27.0	27.5	31.0	30.0	32.0	34.0	32.5	32.1	31.0	29.5	29.0	24.0	
Minimum	17.0	18.0	20.5	24.5	23.5	25.0	26.0	26.0	24.0	24.0	20.0	20.0	
Mean	21.8	23.0	27.2	29.6	29.4	29.6	29.5	31.2	29.4	28.3	26.0	23.4	2001
Maximum	25.0	26.0	30.0	32.0	31.0	33.0	32.0	35.0	31.0	32.0	28.0	25.0	
Minimum	19.0	19.0	23.0	28.0	27.0	25.0	27.0	28.0	27.0	25.0	21.0	20.0	
Mean	21.9	23.9	25.8	26.4	29.4	28.6	28.2	29.8	30.1	29.7	27.2	23.7	2002
Maximum	25.0	28.0	30.0	30.0	33.0	32.0	30.0	32.0	34.0	34.0	30.0	27.0	
Minimum	18.0	20.0	23.0	22.0	26.0	27.0	26.0	27.0	25.0	26.0	22.0	17.0	
Mean	21.8	23.2	25.4	28.1	29.3	29.5	29.9	30.8	30.3	28.0	25.7	23.9	2003
Maximum	23.5	25.0	30.0	31.0	32.0	33.0	33.0	34.0	34.0	31.0	28.0	26.0	
Minimum	20.0	21.0	23.0	24.5	26.0	28.0	27.0	28.0	28.0	25.0	23.0	19.0	
Mean	21.8	23.9	26.4	26.0	28.9	29.2	28.8	30.9	29.1	28.1	27.4	24.4	2004
Maximum	24.0	27.0	31.0	31.0	32.0	32.0	33.0	33.0	32.0	32.0	30.0	28.0	
Minimum	17.0	19.0	22.0	21.0	25.5	27.0	25.5	29.0	26.0	25.0	25.0	18.5	
Mean	24.1	29.0	24.6	25.6	26.5	28.9	28.6	28.2	30.3	26.3	25.3	23.8	2005
Maximum	30.0	35.0	29.0	28.5	29.5	31.0	33.0	32.0	33.0	31.0	29.0	25.0	
Minimum	19.0	24.0	18.0	21.5	22.0	26.0	24.0	24.0	27.0	19.0	22.0	20.0	
Mean	21.8	23.8	26.1	26.4	28.5	28.0	29.5	30.5	28.3	27.7	23.8	22.0	2006
Maximum	25.0	27.0	31.0	32.5	32.5	32.0	34.0	36.5	32.0	30.0	27.0	24.0	
Minimum	18.0	18.0	23.0	20.0	24.0	24.0	26.0	27.0	26.0	25.0	18.0	18.0	
Mean	20.5	19.8	24.6	25.0	29.1	27.9	26.9	29.0	27.8	27.5	25.8	22.0	2007
Maximum	24.0	25.0	30.0	31.0	33.0	31.5	32.5	32.0	33.0	32.0	28.0	23.0	
Minimum	16.0	14.0	18.5	19.0	24.0	23.0	22.5	25.5	23.0	22.0	20.0	20.0	
Mean	19.9	20.5	24.8	26.3	27.8	27.6	27.9	27.6	28.4	26.9	25.2	22.6	2008
Maximum	23.5	26.0	27.0	29.5	30.0	31.5	32.0	32.0	33.5	29.5	27.0	25.0	
Minimum	14.0	14.0	20.0	21.5	24.0	23.0	25.0	24.0	24.0	20.0	23.0	20.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	21.6	24.1	26.7	27.0	27.4	28.1	29.0	28.3	30.2	28.2	24.6	21.6	2009
Maximum	23.0	26.0	30.0	31.0	31.5	31.5	35.0	32.0	34.0	33.0	30.0	24.5	
Minimum	19.5	21.0	21.0	20.5	22.5	24.0	24.0	25.0	27.0	23.5	20.5	17.5	
Mean	22.2	23.2	26.1	26.4	27.0	27.8	28.0	28.9	28.0	27.9	25.2	22.8	2010
Maximum	25.5	26.0	33.0	29.5	29.5	30.0	32.0	32.0	31.0	31.0	28.0	27.0	
Minimum	18.0	19.5	18.0	23.0	23.5	25.0	24.0	25.0	25.0	24.0	22.0	20.0	
Mean	20.4	23.3	25.9	26.5	26.8	27.5	27.1	28.1	28.0	28.8	25.1	23.1	2011
Maximum	24.0	26.5	30.5	29.5	29.5	31.0	32.0	33.5	31.0	31.5	28.0	26.0	
Minimum	12.5	18.5	21.0	20.0	23.0	24.5	24.0	24.5	24.5	25.5	20.0	20.0	
Mean	19.7	23.5	26.4	25.6	29.0	27.9	28.0	29.5	28.3	28.0	25.8	22.3	2012
Maximum	23.5	26.0	31.5	34.0	37.0	32.5	31.5	33.0	34.5	31.0	28.0	25.0	
Minimum	16.0	21.0	20.5	21.0	25.0	22.0	24.0	25.0	23.0	24.0	22.0	17.5	
Mean	21.8	25.2	27.6	26.2	27.3	30.4	29.8	31.6	31.7	29.2	28.0	24.3	2013
Maximum	25.5	28.5	29.5	30.0	31.5	35.0	34.0	35.0	35.5	32.5	30.5	29.0	
Minimum	13.5	17.5	25.0	20.5	23.0	26.5	24.0	27.5	26.0	26.0	23.0	20.0	
Mean	24.3	23.9	26.8	31.6	29.3	29.9	31.7	29.9	28.8	29.7	26.5	25.0	2014
Maximum	28.0	27.0	30.5	34.5	32.5	34.5	35.5	33.5	33.0	34.5	30.5	27.5	
Minimum	18.5	18.5	20.5	27.5	23.5	25.5	26.0	25.0	24.0	24.5	21.5	21.0	
Mean	23.6	24.4	27.2	26.5	28.0	28.1	30.3	29.0	28.6	28.9	24.8	23.2	2015
Maximum	28.5	28.0	32.0	32.0	32.0	35.0	34.0	35.0	33.0	32.0	29.0	26.0	
Minimum	18.5	19.5	21.5	20.5	24.0	24.0	26.0	25.0	25.0	26.0	23.0	20.0	
Mean	21.6	23.6	27.4	28.2	29.3	29.5	28.1	33.6	28.6	29.8	26.6	25.7	2016
Maximum	24.5	26.0	30.0	31.0	31.5	32.5	31.5	36.0	33.0	32.0	31.0	28.0	
Minimum	17.0	18.0	23.0	24.5	25.0	27.0	26.0	30.0	26.0	25.0	22.0	23.0	
Mean	24.5	26.0	25.7	27.1	29.0	29.0	29.7	28.9	28.6	29.0	28.0	25.9	2017
Maximum	29.0	29.0	28.5	31.0	32.0	32.5	35.0	32.0	32.5	33.0	30.0	28.0	
Minimum	21.0	22.0	22.0	22.5	23.0	26.0	26.0	25.5	27.0	25.5	26.0	23.0	

21.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	13.5	15.7	19.2	21.3	21.7	23.7	26.5	25.5	27.9	21.3	19.5	17.6	1996
Maximum	16.1	17.3	24.0	24.1	25.0	26.0	29.5	29.0	30.5	24.0	22.1	22.0	
Minimum	10.0	12.2	14.1	18.2	20.0	20.0	23.6	23.0	25.0	19.0	17.6	12.4	
Mean	14.7	14.6	18.5	23.0	25.3	23.4	25.4	24.5	23.0	19.7	17.2	13.2	1997
Maximum	18.0	21.0	22.0	28.3	30.0	27.2	29.5	30.0	25.0	22.0	22.0	16.0	
Minimum	11.0	10.0	13.0	18.5	20.0	21.0	23.2	21.5	21.0	16.0	14.0	10.0	
Mean	12.2	14.6	16.2	20.4	23.3	23.1	23.7	23.1	22.9	21.4	17.7	14.2	1998
Maximum	15.5	20.0	20.0	26.0	26.0	25.0	25.0	25.0	25.0	23.0	20.0	18.0	
Minimum	10.0	12.0	12.0	13.0	19.0	19.0	20.8	20.0	21.0	18.0	16.0	12.0	
Mean	12.5	18.8	21.9	24.9	24.6	25.9	24.9	25.3	26.1	23.3	20.9	17.6	1999
Maximum	15.0	23.0	26.0	28.0	29.0	29.0	27.0	28.0	29.5	26.0	25.0	19.0	
Minimum	10.0	13.0	18.5	22.0	21.0	21.0	22.0	22.0	24.0	20.5	18.0	16.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	16.1	16.7	18.5	22.0	24.2	24.9	24.8	25.6	24.9	21.2	13.3	11.6	2000
Maximum	21.5	20.0	23.0	25.0	28.0	29.0	28.0	29.5	29.0	26.0	15.0	13.0	
Minimum	11.5	14.0	15.0	18.0	21.0	22.5	23.0	23.0	21.0	16.5	12.0	10.0	
Mean	14.6	16.4	22.5	24.3	23.6	24.9	24.2	26.4	24.1	22.5	19.2	15.0	2001
Maximum	18.0	19.0	26.0	27.0	26.0	27.0	26.0	28.5	27.0	26.0	23.0	17.0	
Minimum	12.5	12.0	18.0	19.0	20.0	20.0	22.0	24.0	22.0	20.0	16.0	12.0	
Mean	12.4	15.1	17.4	18.5	22.5	23.7	23.6	24.3	22.7	20.0	17.4	14.6	2002
Maximum	16.0	18.0	20.0	23.0	26.0	26.0	26.0	27.0	27.0	23.0	19.0	18.0	
Minimum	10.0	11.0	15.0	15.0	17.0	22.0	22.0	20.0	19.0	17.5	14.0	11.0	
Mean	11.4	14.3	16.6	19.8	21.7	24.6	24.5	25.3	24.1	21.8	18.6	14.9	2003
Maximum	14.0	17.0	21.0	22.0	25.0	27.0	28.0	27.0	27.0	24.0	22.0	18.0	
Minimum	9.5	12.0	12.0	17.0	19.0	23.0	21.5	23.0	23.0	19.0	16.0	10.0	
Mean	12.4	14.7	17.4	19.7	22.8	24.5	23.6	25.8	24.3	22.1	19.8	17.1	2004
Maximum	16.0	19.0	21.0	22.0	25.0	26.5	26.0	28.0	26.0	25.0	23.0	24.0	
Minimum	9.5	11.0	14.0	17.0	20.0	23.0	21.0	24.0	21.0	20.0	17.0	8.0	
Mean	16.3	21.4	16.4	18.1	19.5	23.2	22.5	22.7	22.6	18.7	15.7	12.7	2005
Maximum	22.0	25.0	18.5	21.0	23.5	27.0	25.0	25.0	26.0	22.0	20.0	15.0	
Minimum	11.0	17.0	12.5	14.5	16.5	20.0	20.0	21.0	21.0	15.0	13.0	10.0	
Mean	11.8	15.9	17.2	18.9	21.0	22.5	23.5	23.4	22.7	21.3	16.9	13.1	2006
Maximum	15.0	18.0	20.0	22.0	23.5	25.0	25.0	25.0	25.0	24.0	21.0	16.0	
Minimum	7.0	12.0	14.0	15.0	18.0	20.0	21.5	21.5	20.0	17.0	10.5	10.0	
Mean	11.7	12.5	16.8	18.9	22.2	22.7	22.8	23.6	22.6	20.8	16.7	12.8	2007
Maximum	15.0	16.5	23.5	22.0	27.0	25.5	26.0	27.0	25.0	26.0	20.0	15.0	
Minimum	8.0	8.0	10.0	16.0	19.0	21.0	20.0	20.0	21.0	18.0	14.0	11.0	
Mean	11.1	13.0	17.5	19.7	22.0	22.4	23.4	23.2	22.2	21.3	18.1	15.3	2008
Maximum	14.0	17.0	20.5	23.0	24.0	25.5	26.0	26.0	26.5	25.0	22.0	19.0	
Minimum	6.0	9.0	13.0	14.0	20.0	21.0	22.0	20.0	20.0	15.0	15.0	11.0	
Mean	13.5	15.1	19.3	20.5	21.4	22.6	23.6	22.7	23.3	20.3	18.4	14.1	2009
Maximum	16.0	17.5	25.0	26.0	24.0	27.0	27.0	28.0	29.5	28.0	23.0	19.0	
Minimum	11.0	13.0	15.5	17.5	18.0	20.0	21.0	21.0	20.0	17.5	14.0	10.0	
Mean	12.4	14.3	18.7	19.5	20.7	21.4	22.7	22.9	22.0	21.1	18.5	14.6	2010
Maximum	19.0	17.0	22.0	24.5	23.0	24.0	27.0	27.0	25.5	25.5	21.5	20.0	
Minimum	7.0	11.5	15.0	16.0	18.5	20.0	21.0	21.0	20.0	18.0	15.0	11.5	
Mean	11.4	16.6	19.5	19.6	22.0	22.7	22.9	23.5	22.9	22.0	17.9	15.0	2011
Maximum	15.0	20.0	22.5	22.0	25.0	25.5	27.0	27.5	28.0	27.5	21.0	21.0	
Minimum	7.5	12.0	15.0	16.0	19.0	21.0	20.5	20.5	20.5	18.5	13.5	9.5	
Mean	12.2	13.9	18.3	18.7	21.4	21.8	22.5	23.7	21.6	19.6	16.4	12.5	2012
Maximum	16.0	18.5	23.5	22.5	24.5	25.0	25.5	27.5	27.5	22.5	20.0	15.5	
Minimum	8.0	8.0	12.5	15.0	17.5	18.5	19.0	20.5	18.5	17.0	14.0	7.0	
Mean	13.1	17.3	18.4	19.7	21.1	22.1	22.2	21.5	24.3	22.1	16.8	13.2	2013
Maximum	18.5	22.0	21.5	23.5	25.0	25.5	25.0	25.5	29.5	27.0	21.5	20.5	
Minimum	6.0	11.0	14.5	14.5	17.5	20.0	21.0	19.5	19.5	15.5	13.5	7.5	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	13.3	13.7	16.0	19.7	21.5	23.4	23.0	24.3	21.6	19.1	14.9	14.9	
Maximum	18.5	18.5	19.5	25.5	23.5	26.0	29.5	28.5	27.5	24.5	21.0	18.5	2014
Minimum	8.5	9.5	11.5	14.5	15.5	18.5	20.5	19.5	21.5	18.0	16.5	11.0	
Mean	13.7	16.4	18.1	24.1	24.1	25.1	25.6	25.4	23.1	19.9	16.9	16.8	
Maximum	17.0	19.5	22.0	24.0	27.0	26.0	28.0	28.5	29.0	25.0	23.0	21.0	2015
Minimum	9.0	14.0	14.5	17.0	22.0	22.0	23.0	23.0	23.0	19.0	18.0	13.0	
Mean	14.8	18.1	21.2	22.6	23.9	25.0	24.5	26.4	23.4	23.0	19.2	16.2	
Maximum	17.0	22.0	23.5	24.0	29.0	27.0	27.0	28.0	26.0	25.0	21.0	20.0	2016
Minimum	11.0	16.0	20.0	20.0	20.0	24.0	2.0	25.0	22.0	19.0	17.0	13.0	
Mean	15.0	17.4	18.2	21.0	22.8	23.7	24.6	24.1	23.4	22.2	18.3	16.6	
Maximum	21.0	21.0	22.0	24.0	25.0	25.5	27.0	28.0	25.5	26.0	21.5	18.0	2017
Minimum	11.0	14.0	14.0	17.0	20.0	22.5	23.0	23.0	22.5	18.0	15.0	15.0	

21.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Yea
Mean	72.9	69.5	67.7	66.0	88.5	89.8	92.9	91.7	89.0	86.9	83.1	76.7	
Maxi	100.0	100.0	100.0	90.0	100.0	97.0	97.0	95.7	97.0	98.0	91.0	88.0	199
Minim	31.0	45.0	51.0	50.0	63.0	74.0	79.0	81.7	81.0	75.0	68.0	59.0	
Mean	80.4	77.1	80.0	86.9	92.7	95.8	93.6	91.0	88.8	76.6	76.6	79.4	
Maxi	92.8	91.0	94.0	96.3	98.0	98.2	98.1	95.5	98.0	95.9	84.1	88.7	199
Minim	73.1	59.4	63.6	73.2	82.0	83.1	74.5	80.8	80.0	63.9	68.4	73.2	
Mean	74.2	74.0	74.4	87.3	92.1	90.0	93.3	85.5	83.6	81.1	86.2	64.3	
Maxi	90.7	90.4	90.0	98.5	98.1	98.1	97.4	94.7	94.2	89.1	90.1	76.4	199
Minim	64.5	63.4	58.0	73.8	82.5	75.1	87.8	78.8	76.8	63.9	82.5	52.5	
Mean	61.0	52.4	70.8	78.2	73.3	75.2	77.8	77.4	65.7	57.1	56.9	60.4	
Maxi	70.7	70.1	80.0	89.0	87.0	82.6	99.0	85.0	86.5	88.5	76.5	81.0	199
Minim	51.5	42.6	58.0	60.0	58.0	59.2	66.0	66.0	42.8	39.5	38.0	48.0	
Mean	58.5	62.4	63.5	65.8	69.4	72.8	68.9	67.3	66.9	53.4	55.6	54.0	
Maxi	80.0	79.0	91.0	95.0	91.0	89.0	82.0	88.0	84.0	79.4	66.0	65.0	200
Minim	38.0	51.0	51.0	48.0	43.0	58.0	48.0	51.0	49.0	36.0	45.0	45.0	
Mean	72.6	74.1	62.9	80.3	88.2	83.4	84.1	79.3	88.0	84.1	79.8	80.0	
Maxi	92.0	94.0	74.0	98.0	98.0	92.0	94.0	93.0	100.0	92.0	91.0	91.0	200
Minim	50.0	59.0	46.0	51.0	77.0	76.0	69.0	67.0	71.0	75.0	66.0	59.0	
Mean	80.3	75.4	76.4	78.3	78.8	86.7	87.1	83.8	84.2	87.8	80.4	75.9	
Maxi	89.0	89.0	91.0	91.0	89.0	92.0	92.0	100.0	100.0	97.0	100.0	94.0	200
Minim	73.0	65.0	65.0	66.0	68.0	76.0	76.0	76.0	72.0	80.0	52.0	50.0	
Mean	76.5	81.4	82.3	87.1	78.0	93.8	85.4	90.0	83.4	75.1	75.1	63.5	
Maxi	94.0	92.0	95.0	100.0	93.0	99.0	98.0	99.0	96.0	91.0	97.0	80.0	200
Minim	58.0	67.0	61.0	69.0	51.0	80.0	64.0	82.0	50.0	53.0	52.0	36.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Se	Oct	Nov	Dec	Year
Mean	60.0	58.4	67.4	77.8	68.1	75.9	81.3	80.5	83.3	74.6	67.2	73.2	
Maxi	86.0	82.0	91.0	96.0	92.0	89.0	97.0	94.0	98.0	94.0	89.0	99.0	200
Minim	30.0	30.0	45.0	44.0	46.0	56.0	58.0	66.0	70.0	51.0	45.0	61.0	
Mean	79.6	73.6	79.5	78.6	85.5	84.9	89.1	93.4	87.0	86.9	79.6	71.8	
Maxi	95.0	89.0	92.0	94.0	92.0	95.0	95.0	98.0	97.0	99.0	91.0	86.0	200
Minim	60.0	58.0	51.0	54.0	76.0	67.0	82.0	90.0	75.0	72.0	69.0	62.0	
Mean	77.6	76.3	59.1	73.7	82.4	86.0	87.2	77.7	88.3	84.4	82.1	80.1	
Maxi	88.0	92.0	94.0	90.0	95.0	100.0	97.0	96.0	99.0	97.0	97.0	90.0	200
Minim	60.0	58.0	23.0	46.0	65.0	76.0	76.0	56.0	64.0	72.0	59.0	67.0	
Mean	66.8	73.6	64.1	80.1	76.1	86.2	91.3	86.3	84.1	75.4	58.9	58.6	
Maxi	88.0	100.0	94.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	80.0	80.0	200
Minim	41.0	46.0	40.0	60.0	57.0	65.0	70.0	71.0	61.0	56.0	40.0	42.0	
Mean	66.9	61.2	68.5	77.4	76.9	85.2	85.4	88.2	76.4	66.1	66.7	74.0	
Maxi	89.0	88.0	95.0	100.0	100.0	100.0	100.0	100.0	96.0	100.0	97.0	96.0	200
Minim	42.0	41.0	27.0	54.0	58.0	66.0	72.0	73.0	54.0	39.0	45.0	57.0	
Mean	71.0	64.5	64.2	84.1	84.2	92.5	91.8	89.5	86.1	80.8	76.4	78.3	
Maxi	95.0	95.0	90.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	95.0	100.0	200
Minim	52.0	39.0	45.0	58.0	63.0	77.0	78.0	55.0	74.0	59.0	57.0	63.0	
Mean	65.1	63.0	70.4	84.0	86.1	91.1	89.8	88.8	87.2	79.6	72.0	67.9	
Maxi	100.0	84.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	96.0	92.0	91.0	201
Minim	44.0	48.0	33.0	63.0	69.0	72.0	75.0	75.0	73.0	63.0	62.0	48.0	
Mean	67.3	73.3	65.5	76.1	79.1	86.6	91.8	87.1	85.2	77.1	72.6	73.8	
Maxi	94.0	91.0	95.0	100.0	96.0	96.0	100.0	100.0	100.0	92.0	95.0	95.0	201
Minim	44.0	45.0	38.0	59.0	59.0	59.0	75.0	74.0	68.0	70.0	57.0	52.0	
Mean	76.9	70.0	61.0	80.7	79.8	84.1	90.5	89.8	88.4	71.7	62.1	74.8	
Maxi	100.0	94.0	91.0	100.0	92.0	100.0	100.0	100.0	100.0	91.0	85.0	100.0	201
Minim	57.0	56.0	39.0	38.0	58.0	64.0	75.0	59.0	70.0	54.0	48.0	46.0	
Mean	65.1	58.3	57.8	69.1	81.5	82.8	88.3	87.8	84.4	78.7	61.5	66.3	
Maxi	95.0	96.0	77.0	95.0	100.0	96.0	100.0	100.0	100.0	96.0	91.0	89.0	201
Minim	44.0	36.0	31.0	44.0	51.0	44.0	71.0	72.0	71.0	60.0	45.0	27.0	3
Mean	64.2	65.0	62.6	56.2	81.1	87.6	84.3	87.1	86.3	67.4	66.5	61.5	
Maxi	94.0	94.0	95.0	86.0	100.0	100.0	100.0	100.0	100.0	91.0	86.0	89.0	201
Minim	45.0	42.0	42.0	29.0	58.0	53.0	70.0	71.0	70.0	52.0	50.0	36.0	4
Mean	62.6	59.8	60.7	76.5	85.0	92.2	85.0	91.1	87.0	72.0	71.1	69.8	
Maxi	100.0	95.0	91.0	95.0	100.0	100.0	100.0	100.0	100.0	92.0	91.0	89.0	201
Minim	36.0	40.0	33.0	45.0	64.0	77.0	64.0	73.0	65.0	55.0	53.0	48.0	5
Mean	77.5	84.1	89.0	88.8	90.7	91.2	93.0	85.5	90.6	80.0	74.9	68.0	
Maximu	100.0	100.0	100.0	100.0	100.0	100.0	100.0	95.0	100.0	100.0	92.0	86.0	2
Minimum	49.0	55.0	61.0	81.0	68.0	77.0	68.0	70.0	84.0	63.0	60.0	50.0	n
Mean	61.0	65.3	68.5	78.7	85.8	90.7	89.8	92.9	92.8	79.3	71.5	70.1	
Maximu	89.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	90.0	90.0	2
Minimum	43.0	41.0	53.0	32.0	63.0	73.0	72.0	72.0	84.0	61.0	54.0	47.0	n

21.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	No	Dec	Year
Total	25.3	0.0	30.9	11.0	629.8	565.7	1862.	770.2	506.8	189.9	3.3	0.0	
Maximum	17.4	0.0	10.4	9.0	65.2	80.2	298.2	105.8	104.2	49.2	2.0	0.0	19
Total	8.6	19.0	68.2	191.2	439.6	1101.4	699.3	641.9	805.2	47.0	6.0	17.5	
Maximum	6.6	7.6	24.0	28.1	89.2	202.8	94.3	152.1	100.0	32.0	3.0	15.0	19
Total	0.5	11.2	35.4	167.1	611.8	1453.4	1488.	1881.8	434.0	317.7	0.0	0.0	
Maximum	0.5	4.8	13.0	64.4	185.0	185.0	188.0	196.0	70.6	53.8	0.0	0.0	19
Total	14.2	0.0	39.8	124.5	602.3	1160.3	1633.	1336.8	445.5	356.8	4.2	2.2	
Maximum	14.2	0.0	26.6	34.2	84.2	192.2	280.2	160.2	73.2	128.2	4.2	2.2	19
Total	42.4	25.4	43.0	255.9	568.4	1670.1	984.7	999.1	169.4	16.8	24.	7.2	
Maximum	42.4	8.0	13.5	72.8	91.6	249.2	195.6	341.8	43.0	10.6	18.	2.1	20
Total	9.4	2.6	6.6	997.7	803.0	1336.4	1089.	709.6	639.4	449.8	34.	28.4	
Maximum	8.2	2.2	3.2	92.0	98.0	113.6	118.8	144.0	127.0	102.0	7.2	13.0	20
Total	10.0	0.0	96.2	236.0	246.2	891.0	1005.	691.4	524.4	116.0	45.	77.2	
Maximum	10.0	0.0	54.0	45.4	117.0	188.0	125.0	100.2	88.0	27.0	37.	48.0	20
Total	10.2	58.2	87.0	257.3	237.0	1041.2	1127.	989.0	998.0	589.8	7.8	17.5	
Maximum	5.6	34.4	20.0	118.0	38.0	99.4	149.6	107.2	152.4	165.0	3.0	9.0	20
Total	16.4	198.8	309.6	494.5	765.3	1278.5	1972.	833.7	983.8	304.6	0.0	1.9	
Maximum	10.4	136.0	130.0	95.0	110.0	203.0	254.0	154.0	166.2	82.0	0.0	1.0	20
Total	19.5	18.7	121.4	247.0	325.1	631.9	1026.	964.2	744.0	371.9	15.	0.0	
Maximum	8.5	17.0	40.7	33.0	49.1	116.0	146.0	114.6	185.0	118.4	15.	0.0	20
Total	0.0	9.6	32.7	200.2	716.8	946.6	702.6	432.2	731.5	59.9	38.	15.0	
Maximum	0.0	4.7	18.5	52.0	143.0	168.2	115.4	79.0	170.6	46.0	35.	13.2	20
Total	7.6	105.8	76.2	230.2	288.6	716.6	2422.	543.7	1008.8	112.8	39.	5.8	
Maximum	7.6	34.2	47.0	114.0	68.2	144.6	288.4	102.0	220.0	33.0	35.	4.8	20
Total	54.0	24.4	110.7	210.8	541.2	942.4	1270.	1558.8	391.0	166.0	2.0	0.0	
Maximum	16.4	14.6	34.4	80.0	94.6	110.6	178.4	175.0	57.2	52.0	2.0	0.0	20
Total	78.2	0.0	53.6	202.8	246.0	1538.4	1265.	1027.2	562.0	330.8	0.0	21.8	
Maximum	32.8	0.0	13.2	64.4	55.8	268.8	257.2	189.0	256.6	204.8	0.0	17.6	20
Total	0.0	0.0	130.0	200.2	254.8	1240.8	1621.	1752.4	825.4	62.4	20.	1.0	
Maximum	0.0	0.0	52.0	40.4	46.0	186.6	430.0	281.0	119.6	18.0	16.	1.0	20
Total	6.8	18.4	147.8	182.2	331.8	826.0	1268.	607.2	509.0	86.6	57.	13.4	
Maximum	4.0	9.2	51.6	56.4	60.4	172.4	172.4	129.6	105.8	67.2	52.	8.2	20
Total	13.8	10.4	28.2	288.6	224.0	928.0	1684.	1118.7	568.8	123.0	0.0	0.0	
Maximum	3.6	6.6	21.2	60.0	75.0	200.0	241.6	283.8	89.2	48.0	0.0	0.0	20
Total	2.6	51.2	34.4	126.2	385.1	675.0	841.2	1122.1	728.6	12.4	0.0	4.0	
Maximum	1.8	25.2	25.6	72.6	79.2	98.2	120.0	280.4	168.6	5.2	0.0	4.0	20

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ye
Total	2.6	51.2	34.4	53.6	385.1	675.0	841.2	1122.1	728.6	12.4	0.0	4.0	20
Maximum	1.8	25.2	25.6	24.8	79.2	98.2	120.0	280.4	168.6	5.2	0.0	4.0	14
Total	24.8	2.0	43.9	290.6	467.1	1152.8	785.4	1621.3	757.7	62.6	52.	0.0	20
Maximum	17.4	2.0	18.0	46.8	70.4	124.0	236.6	210.8	80.1	31.4	33.	0.0	15
Total	12.1	14.9	38.3	99.6	278.0	872.2	2392.	340.6	1001.6	322.8	0.0	2.0	20
Maximum	5.5	6.4	14.5	33.2	78.4	121.2	324.0	94.8	150.6	99.9	0.0	2.0	11
Total	7.2	15.7	50.2	153.6	455.8	1075.3	923.7	2077.8	1032.0	127.1	11.	0.0	20
Maximum	6.2	7.3	28.1	48.8	87.4	174.4	179.4	258.2	126.4	36.3	10.	0.0	14

22. Station Name: Yurung
 Type: Class C
 Station ID: 17230046

22.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	14.6	15.3	18.0	22.8	22.4	24.1	24.2	25.1	24.7	22.2	19.5	16.4	1996
Maximum	18.0	17.5	24.0	26.0	25.5	29.0	30.0	28.5	28.0	25.5	25.0	18.5	
Minimum	11.0	12.0	13.0	19.0	20.0	19.0	17.5	20.0	20.0	16.0	14.5	14.0	
Mean	13.1	12.5	18.2	19.2	-	23.0	25.4	25.4	23.7	21.8	18.8	14.1	1997
Maximum	17.0	17.0	21.0	23.0	-	26.0	29.0	29.5	27.0	26.0	22.5	17.5	
Minimum	10.0	7.5	14.5	14.5	-	20.5	22.0	21.5	20.0	19.0	15.0	11.0	
Mean	12.1	14.2	16.5	21.2	24.0	23.1	23.3	23.4	24.5	22.4	20.1	17.0	1998
Maximum	16.0	17.0	20.0	23.0	28.5	26.5	26.5	25.5	28.0	25.0	22.0	22.0	
Minimum	9.0	12.0	10.0	17.0	22.0	19.5	19.0	20.5	20.0	17.0	18.0	15.0	
Mean	14.7	18.6	20.0	21.8	21.9	24.2	22.8	23.2	23.4	22.4	18.6	15.2	1999
Maximum	17.0	21.0	22.0	25.0	25.0	26.0	26.0	27.0	25.0	24.0	22.0	18.5	
Minimum	9.0	16.0	18.0	17.0	18.5	19.0	16.0	20.0	20.0	20.0	15.0	12.0	
Mean	-	-	-	-	-	-	-	-	23.1	22.6	21.1	-	2000
Maximum	-	-	-	-	-	-	-	-	27.0	26.0	24.0	-	
Minimum	-	-	-	-	-	-	-	-	20.0	20.0	15.0	-	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	2001
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	2002
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	-	-	-	19.4	22.7	25.0	24.8	25.2	23.2	21.1	17.9	14.1	2003
Maximum	-	-	-	22.0	25.5	26.5	26.5	27.0	25.0	24.0	20.0	16.0	
Minimum	-	-	-	16.0	19.0	23.0	23.5	24.0	22.0	19.0	15.0	11.0	
Mean	-	-	19.5	20.2	22.9	24.3	26.0	23.9	22.7	20.4	17.4	14.8	2004
Maximum	-	-	23.0	23.0	25.0	27.0	28.0	26.0	24.0	24.0	20.0	17.0	
Minimum	-	-	16.5	17.0	21.0	22.0	24.0	21.0	20.0	17.0	14.0	11.0	
Mean	13.7	16.4	18.5	20.6	20.5	23.8	23.5	24.3	24.4	20.9	17.3	15.8	2005
Maximum	16.5	24.0	23.0	23.0	23.0	27.0	27.0	28.0	28.0	23.0	21.5	17.5	
Minimum	9.0	11.0	14.0	17.0	17.0	21.0	20.0	21.0	20.0	17.0	14.0	14.0	
Mean	13.0	14.2	18.5	20.6	23.2	23.2	23.7	25.2	23.2	23.5	18.7	15.5	2006
Maximum	17.0	19.5	22.0	26.0	27.0	25.0	27.0	28.0	27.0	27.0	23.0	18.0	
Minimum	11.0	10.0	15.0	15.0	21.0	20.0	22.0	22.0	19.0	22.0	11.0	12.0	
Mean	13.2	13.4	18.5	22.1	23.0	22.2	22.5	24.1	23.7	21.3	18.1	14.8	2007
Maximum	17.0	19.0	24.5	27.0	26.0	25.0	26.5	27.0	26.0	26.0	20.0	16.5	
Minimum	10.0	9.0	13.0	16.0	18.0	20.0	18.5	19.0	19.0	17.5	15.0	13.0	
Mean	13.0	13.4	18.0	21.1	22.1	22.4	23.9	23.4	23.3	20.0	17.9	15.4	2008
Maximum	16.0	19.0	21.0	24.0	24.5	25.0	27.0	28.0	26.0	24.5	24.0	17.0	
Minimum	8.0	8.0	15.0	17.0	17.0	19.5	20.0	19.0	19.0	16.0	14.5	14.0	
Mean	14.2	16.8	19.1	22.2	-	23.7	24.4	-	24.1	22.2	18.3	15.0	2009
Maximum	17.0	19.0	22.0	26.0	-	26.0	28.0	-	27.0	27.0	22.0	17.0	
Minimum	11.0	14.5	15.0	17.0	-	20.0	20.0	-	22.0	18.0	15.0	11.5	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	15.2	15.7	19.0	20.9	22.0	22.8	23.2	23.7	22.8	21.8	18.0	14.8	2010
Maximum	17.5	17.5	25.0	23.0	23.5	25.0	25.5	26.0	25.0	24.5	21.5	18.0	
Minimum	11.5	13.5	15.0	19.0	20.0	19.0	20.0	21.0	19.0	18.5	15.5	11.5	
Mean	12.6	15.1	18.5	20.9	22.5	24.2	22.5	23.5	24.0	22.3	18.0	15.8	2011
Maximum	14.5	19.0	21.0	23.0	26.0	27.0	25.5	26.0	26.5	25.5	21.0	19.0	
Minimum	6.0	12.5	14.0	16.0	18.0	22.0	17.0	20.0	21.0	19.5	14.5	13.0	
Mean	11.5	14.6	19.1	21.6	25.0	24.3	24.7	26.4	24.3	21.1	19.9	17.1	2012
Maximum	16.0	17.5	23.0	26.0	29.0	28.0	28.0	28.5	29.0	27.0	23.5	19.5	
Minimum	9.0	13.0	14.0	18.0	21.0	20.0	21.5	21.0	20.5	18.0	16.0	12.5	
Mean	16.2	19.7	21.0	21.3	23.0	25.4	24.7	25.2	24.9	23.9	20.8	-	2013
Maximum	18.0	23.0	23.0	25.0	27.0	29.0	27.0	27.0	27.0	27.0	23.0	-	
Minimum	13.5	16.0	16.0	18.0	20.0	22.0	20.5	23.0	19.0	20.0	19.0	-	
Mean	16.9	16.9	20.1	23.2	23.6	24.5	26.0	24.9	24.5	23.5	19.8	17.7	2014
Maximum	20.0	21.0	24.0	26.0	27.0	28.0	28.0	28.0	28.0	27.0	23.0	21.0	
Minimum	14.0	11.0	15.0	19.0	19.0	20.0	24.0	20.0	18.0	19.0	12.0	14.0	
Mean	17.3	-	-	20.9	24.0	24.2	25.5	24.6	24.8	24.0	20.6	16.5	2015
Maximum	21.0	-	-	26.0	27.0	28.0	30.0	28.0	29.0	27.0	23.0	20.0	
Minimum	12.0	-	-	15.0	21.0	20.0	21.0	20.0	20.0	19.0	17.0	12.0	
Mean	15.2	17.9	21.5	22.8	23.5	-	23.6	27.3	25.0	-	21.7	19.4	2016
Maximum	18.0	22.0	25.0	25.0	27.0	-	27.0	30.0	27.0	-	25.0	21.0	
Minimum	11.0	14.0	18.0	19.0	20.0	-	19.0	26.0	21.0	-	20.0	16.0	
Mean	17.4	18.5	19.0	21.6	23.9	25.5	25.7	25.0	23.4	20.2	18.6		2017
Maximum	22.0	23.0	23.0	25.0	28.0	29.0	31.0	29.0	27.0	22.0	21.0		
Minimum	13.0	14.0	16.0	16.0	19.0	20.0	21.0	21.0	17.0	17.0	15.0		

22.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	5.6	7.9	12.8	10.4	13.0	14.8	15.4	15.9	14.9	11.1	7.6	4.0	1996
Maximum	8.0	12.0	18.0	15.0	14.5	17.0	18.0	17.0	16.0	15.0	10.0	6.5	
Minimum	2.5	3.0	9.0	6.0	10.0	11.0	10.5	15.0	13.5	9.0	3.5	2.0	
Mean	5.8	4.9	7.4	8.5	-	14.5	16.2	16.0	14.6	9.0	6.3	3.8	1997
Maximum	7.5	6.0	10.0	13.0	-	17.0	17.5	18.0	16.5	12.0	8.0	6.0	
Minimum	4.0	3.0	3.5	5.0	-	13.0	15.0	15.0	12.0	5.0	5.0	2.0	
Mean	2.2	6.4	6.0	10.3	13.7	16.1	16.4	16.0	15.1	13.0	9.8	4.5	1998
Maximum	4.0	11.0	9.0	14.0	16.5	17.0	17.0	17.5	16.0	15.0	13.0	8.5	
Minimum	1.0	1.0	3.0	5.5	11.0	15.0	15.5	15.0	14.0	9.0	7.0	2.0	
Mean	3.1	7.2	7.7	12.5	13.9	16.1	16.9	16.2	15.1	12.1	8.1	5.0	1999
Maximum	6.0	10.0	12.0	21.0	17.0	18.0	19.0	17.0	16.0	14.0	12.0	7.5	
Minimum	-1.0	4.0	5.0	8.0	11.0	14.0	16.0	14.0	13.0	10.0	5.0	3.0	
Mean	-	-	-	-	-	-	-	-	14.3	12.0	11.9	-	2000
Maximum	-	-	-	-	-	-	-	-	16.0	15.0	13.0	-	
Minimum	-	-	-	-	-	-	-	-	12.0	10.0	10.0	-	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	2001
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-	-	-	-	-	-	-	-	-	-	-	-	2002
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	-	-	-	13.1	15.5	18.3	18.9	19.0	18.3	15.0	11.1	8.5	2003
Maximum	-	-	-	15.5	18.0	19.0	21.0	20.0	19.0	17.5	13.0	11.0	
Minimum	-	-	-	10.0	14.0	17.0	17.0	18.0	17.0	13.0	9.0	7.0	
Mean	-	-	12.3	13.6	15.6	17.8	17.8	18.5	17.6	13.7	9.4	7.8	2004
Maximum	-	-	15.0	15.0	18.0	20.0	19.0	20.0	19.0	18.0	11.0	12.0	
Minimum	-	-	9.0	12.0	13.0	15.0	16.0	17.0	16.0	10.0	7.0	3.5	
Mean	7.8	8.9	11.6	13.1	14.7	18.3	18.7	19.2	18.4	14.8	11.1	8.7	2005
Maximum	12.0	12.0	14.0	15.0	18.0	20.0	22.0	22.0	21.0	18.0	13.0	10.0	
Minimum	3.0	4.0	9.0	10.5	12.0	15.0	17.0	17.5	16.5	11.5	9.0	7.0	
Mean	8.1	9.2	8.2	15.3	16.9	19.0	19.3	19.7	18.5	15.0	10.1	9.0	2006
Maximum	12.0	11.0	11.5	18.0	19.0	21.0	21.0	21.0	21.0	20.0	14.0	13.0	
Minimum	7.0	7.0	6.0	12.0	15.0	17.0	18.0	17.0	17.0	10.0	6.0	6.0	
Mean	8.2	9.0	9.6	12.6	18.1	18.8	19.9	20.1	17.9	14.7	10.4	7.1	2007
Maximum	10.5	12.0	14.0	22.0	21.5	21.0	24.5	21.5	22.0	18.0	13.0	13.0	
Minimum	4.0	5.0	7.0	6.5	14.5	17.0	18.0	19.0	16.0	12.0	8.0	4.5	
Mean	6.0	5.0	11.6	13.3	16.8	19.4	20.4	19.5	17.2	15.4	11.3	9.3	2008
Maximum	9.0	9.0	14.5	17.0	22.5	21.0	22.0	21.5	19.0	20.5	20.0	14.0	
Minimum	1.0	2.0	8.0	11.0	10.5	18.5	19.0	18.0	12.0	12.0	8.0	5.5	
Mean	8.4	8.9	10.7	13.7	-	19.2	19.9	-	17.0	13.9	9.9	7.0	2009
Maximum	12.0	10.0	15.0	17.0	-	22.0	21.5	-	19.0	18.0	13.0	9.5	
Minimum	5.0	7.0	8.0	9.0	-	16.0	19.0	-	8.5	11.5	7.0	4.5	
Mean	6.2	7.3	11.7	14.5	16.8	18.6	19.4	19.4	18.2	14.6	11.9	7.8	2010
Maximum	8.0	11.0	15.0	17.0	19.0	20.0	21.0	20.0	20.0	17.5	13.0	12.0	
Minimum	3.5	5.0	8.0	11.5	15.0	16.5	18.5	18.0	15.0	11.5	8.5	4.5	
Mean	4.9	8.0	10.8	12.9	17.1	19.4	19.3	18.8	18.2	14.1	10.5	8.3	2011
Maximum	7.0	12.0	14.0	17.0	19.0	21.0	21.0	20.0	19.5	16.5	18.5	15.5	
Minimum	2.5	6.0	7.0	9.0	14.0	17.0	18.0	17.5	15.5	10.0	8.0	5.5	
Mean	5.6	7.2	10.4	13.1	16.0	18.6	18.9	18.8	16.8	13.3	10.7	6.5	2012
Maximum	8.5	12.0	15.5	15.0	19.0	19.0	20.0	20.0	19.0	18.0	13.5	12.0	
Minimum	4.5	4.5	5.0	8.0	11.0	18.0	18.0	17.0	15.0	8.5	5.5	3.0	
Mean	4.5	7.5	11.3	13.0	16.0	18.7	18.9	18.6	17.0	13.7	8.2	-	2013
Maximum	7.0	10.0	15.0	16.0	19.0	20.0	20.0	20.0	20.0	17.0	11.0	-	
Minimum	1.5	5.0	9.0	10.0	13.0	17.0	18.0	17.0	15.0	10.0	6.0	-	
Mean	6.0	6.8	9.7	12.8	16.2	18.1	18.9	18.7	17.1	13.6	11.1	7.6	2014
Maximum	8.0	10.0	15.0	16.0	19.0	19.0	20.0	20.0	20.0	16.0	12.0	12.0	
Minimum	4.0	4.0	6.0	9.0	14.0	16.0	17.0	17.0	14.0	11.0	10.0	4.0	
Mean	6.0	-	-	13.4	16.0	18.3	18.4	18.6	17.3	13.7	11.1	5.9	2015
Maximum	9.0	-	-	15.0	18.0	20.0	19.0	20.0	19.0	17.0	12.0	11.0	
Minimum	3.0	-	-	11.0	14.0	16.0	16.0	17.0	15.0	10.0	9.0	2.0	
Mean	5.2	8.7	11.2	14.1	14.8	-	18.5	18.5	17.6	-	9.8	7.8	2016
Maximum	9.0	15.0	15.0	16.0	16.0	-	20.0	20.0	19.0	-	13.0	12.0	
Minimum	3.0	6.0	8.0	11.0	12.0	-	17.0	18.0	16.0	-	7.0	5.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	5.4	8.0	9.3	13.2	15.7	17.8	18.8	18.0	15.2	10.5	7.8		
Maximum	8.0	10.0	14.0	15.0	18.0	19.0	20.0	20.0	19.0	16.0	12.0	2017	
Minimum	3.0	6.0	5.0	11.0	12.0	16.0	16.0	16.0	11.0	6.0	4.0		

22.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	84.0	80.1	76.2	67.9	87.3	88.5	92.6	88.2	89.3	84.4	80.3	76.6	
Maximum	94.5	100.0	85.1	95.8	100.0	100.0	100.0	100.0	95.9	100.0	91.2	94.3	1996
Minimum	73.3	62.0	67.4	49.1	68.3	68.5	81.6	71.7	82.0	75.2	61.1	58.8	
Mean	82.5	82.1	79.1	81.3	-	93.4	89.1	91.3	89.4	83.3	80.2	85.3	
Maximum	94.5	94.7	100.0	100.0	-	100.0	96.1	100.0	100.0	91.5	95.1	100.0	1997
Minimum	63.2	45.0	61.5	49.3	-	78.6	75.5	78.4	64.7	76.0	69.5	74.1	
Mean	80.5	69.1	82.3	77.6	79.7	94.5	94.6	94.5	89.5	88.8	81.4	73.9	
Maximum	89.2	94.5	100.0	95.4	92.3	100.0	100.0	100.0	100.0	100.0	91.0	95.0	1998
Minimum	68.2	48.0	60.0	49.7	65.0	78.2	84.9	84.7	77.7	74.9	65.5	51.9	
Mean	68.7	68.0	66.7	79.8	89.8	89.1	95.5	95.5	92.0	92.4	92.4	77.4	
Maximum	89.0	81.8	90.2	100.0	95.8	100.0	100.0	100.0	100.0	100.0	100.0	90.1	1999
Minimum	38.1	49.4	48.7	49.7	83.5	77.3	61.1	69.0	77.3	74.6	78.4	64.1	
Mean	-	-	-	-	-	-	-	-	92.7	89.8	83.5	-	
Maximum	-	-	-	-	-	-	-	-	100.0	100.0	95.3	-	2000
Minimum	-	-	-	-	-	-	-	-	83.5	68.3	65.0	-	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	2001
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	2002
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	-	-	-	79.5	80.3	87.5	89.2	82.6	85.4	83.1	83.6	78.2	
Maximum	-	-	-	94.9	91.8	95.8	95.8	92.4	92.1	100.0	91.2	100.0	2003
Minimum	-	-	-	59.2	57.1	72.0	78.6	65.0	77.3	66.6	73.3	62.0	
Mean	-	-	80.9	82.9	82.9	88.8	89.1	85.9	80.4	83.8	73.9	79.6	
Maximum	-	-	100.0	91.6	100.0	100.0	100.0	100.0	100.0	100.0	90.5	94.9	2004
Minimum	-	-	61.1	62.8	57.1	76.8	70.9	75.0	45.0	53.1	53.2	54.0	
Mean	81.0	88.2	-	74.9	84.1	84.7	91.2	91.2	83.9	84.1	79.7	75.6	
Maximum	100.0	100.0	-	95.3	100.0	100.0	100.0	100.0	100.0	100.0	90.5	90.2	2005
Minimum	55.7	70.1	-	53.1	69.0	65.7	77.7	71.5	65.7	65.9	57.1	57.1	
Mean	83.6	77.0	74.0	80.7	84.0	92.2	91.8	91.3	91.6	85.6	87.4	91.2	
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2006
Minimum	53.3	57.6	53.8	68.3	69.7	77.7	70.9	77.3	77.3	65.9	50.7	78.4	
Mean	88.6	90.9	81.7	79.7	83.3	86.9	93.5	88.8	90.7	89.2	84.9	100.0	
Maximum	100.0	100.0	94.9	100.0	100.0	100.0	100.0	100.0	100.0	96.0	91.2	100.0	2007
Minimum	70.6	50.7	59.7	43.9	67.2	61.1	81.4	78.2	76.8	78.4	73.3	100.0	
Mean	88.7	83.7	84.3	85.0	84.6	93.3	90.6	92.2	91.5	80.0	85.0	90.2	
Maximum	100.0	100.0	100.0	100.0	95.7	100.0	100.0	100.0	100.0	95.9	95.4	100.0	2008
Minimum	61.5	55.3	67.5	68.7	75.8	84.5	78.2	75.7	81.4	57.1	74.0	79.7	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	84.1	83.2	79.5	81.8	-	86.7	87.9	-	89.6	85.0	83.7	88.9	
Maximum	95.1	100.0	100.0	100.0	-	100.0	100.0	-	100.0	100.0	95.4	94.9	2009
Minimum	50.4	68.7	58.7	57.1	-	75.3	68.0	-	70.3	62.8	72.6	69.7	
Mean	77.1	76.8	81.1	87.1	85.9	90.2	91.1	92.8	91.9	86.5	84.9	80.9	
Maximum	89.0	94.9	95.6	100.0	95.7	100.0	100.0	100.0	96.0	95.8	100.0	94.7	2010
Minimum	66.9	60.0	65.5	69.3	76.8	72.0	78.4	85.1	81.1	76.5	73.6	62.0	
Mean	77.2	77.7	78.2	73.3	85.8	85.0	88.1	87.4	87.3	82.8	81.9	93.2	
Maximum	100.0	100.0	94.0	100.0	96.0	96.0	100.0	95.0	100.0	91.0	100.0	100.0	
Minimum	54.0	62.0	55.0	41.0	72.0	71.0	71.0	71.0	78.0	65.0	59.0	77.0	2011
Mean	95.0	84.2	79.8	87.0	78.8	92.0	93.8	93.9	93.6	86.7	80.8	81.9	
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2012
Minimum	85.0	63.0	59.0	57.0	58.0	75.0	80.0	79.0	71.0	74.0	59.0	43.0	
Mean	85.0	75.9	82.5	86.5	90.2	89.5	91.9	94.2	90.5	88.5	76.4	-	
Maximum	94.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	2013
Minimum	71.0	57.0	67.0	57.0	61.0	72.0	80.0	87.0	76.0	71.0	55.0	-	
Mean	91.1	80.1	79.9	-99.9	89.3	90.7	76.0	91.9	90.8	86.6	87.0	89.6	
Maximum	100.0	100.0	100.0	-99.9	100.0	100.0	92.0	100.0	100.0	100.0	100.0	100.0	2014
Minimum	78.0	50.0	64.0	-99.9	75.0	71.0	64.0	80.0	83.0	65.0	66.0	76.0	
Mean	84.6	-	-	90.0	91.9	95.1	90.9	92.8	89.2	86.8	87.8	90.7	
Maximum	94.0	-	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2015
Minimum	30.0	-	-	76.0	69.0	91.0	78.0	79.0	79.0	76.0	74.0	78.0	
Mean	92.4	86.7	83.9	81.8	87.8	-	89.8	89.5	91.5	-	83.8	86.2	
Maximum	100.0	100.0	100.0	100.0	100.0	-	100.0	100.0	100.0	-	100.0	100.0	2016
Minimum	87.0	71.0	67.0	65.0	70.0	-	71.0	76.0	79.0	-	68.0	64.0	
Mean	80.1	81.5	83.9	84.9	85.3	91.2	90.9	92.4	89.3	86.4	92.6		
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2017
Minimum	63.0	63.0	63.0	59.0	65.0	78.0	76.0	76.0	76.0	73.0	73.0	72.0	

22.4 Monthly summary of rainfall(mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	30.8	3.6	78.0	17.6	372.1	523.4	713.9	208.6	141.6	128.0	0.0	0.0	
Maximum	14.6	3.6	16.2	11.4	61.4	109.4	162.4	66.2	35.8	79.8	0.0	0.0	1996
Total	9.2	30.0	146.0	77.2	-	726.2	130.2	243.2	194.6	13.8	0.0	28.0	
Maximum	2.4	13.0	25.4	24.8	-	112.8	30.4	53.2	39.2	13.2	0.0	10.4	1997
Total	2.6	64.6	291.6	58.2	58.6	930.2	1051.8	684.6	112.6	77.3	0.0	0.0	
Maximum	2.6	20.8	49.4	22.0	15.2	149.6	259.8	110.8	31.6	42.0	0.0	0.0	1998
Total	0.0	0.0	18.0	217.4	366.0	95.1	431.8	205.6	43.0	131.5	0.0	0.0	
Maximum	0.0	0.0	12.0	80.0	92.0	30.0	73.0	36.0	20.0	60.0	0.0	0.0	1999
Total	-	-	-	-	-	-	-	-	125.0	5.0	9.0	-	2000
Maximum	-	-	-	-	-	-	-	-	38.0	5.0	8.0	-	
Total	-	-	-	-	-	-	-	-	-	-	-	-	
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	2001
Total	-	-	-	-	-	-	-	-	-	-	-	-	
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	2002

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	-	-	-	190.5	114.9	326.0	587.0	70.0	81.9	29.8	0.0	12.1	
Maximum	-	-	-	45.0	26.0	80.0	92.0	15.0	16.2	8.0	0.0	7.1	2003
Total	-	-	103.0	311.0	493.3	428.8	1223.0	76.9	168.0	264.4	0.0	3.0	
Maximum	-	-	40.0	58.0	183.0	88.4	195.0	31.0	56.0	135.0	0.0	2.0	2004
Total	24.4	94.1	90.2	187.3	99.4	130.0	606.5	292.2	164.0	391.0	0.0	1.2	
Maximum	8.0	60.0	25.0	33.0	30.0	65.0	104.0	88.0	44.0	117.0	0.0	1.2	2005
Total	0.0	45.0	45.0	66.0	116.3	259.1	167.2	131.0	363.0	10.0	37.1	8.0	
Maximum	0.0	33.0	19.0	31.0	40.0	71.0	30.4	53.0	100.0	10.0	13.2	8.0	2006
Total	3.0	24.8	30.2	179.3	134.8	474.1	1192.2	156.0	387.9	190.1	6.2	0.0	
Maximum	3.0	7.2	22.0	53.0	42.2	127.5	250.1	34.0	95.0	95.1	6.2	0.0	2007
Total	34.2	15.4	78.7	99.7	117.0	274.2	462.7	890.1	122.2	141.2	0.0	3.1	
Maximum	26.0	7.2	17.2	32.2	36.5	45.4	92.3	165.3	38.3	117.2	0.0	3.1	2008
Total	2.0	9.2	32.9	49.4	-	282.8	530.9	-	123.4	200.9	0.0	0.0	
Maximum	1.0	9.2	12.0	18.0	-	116.3	96.1	-	55.0	120.5	0.0	0.0	2009
Total	0.0	0.0	99.5	245.9	182.6	473.0	444.9	281.5	98.2	34.5	0.0	0.0	
Maximum	0.0	0.0	22.0	69.8	42.0	120.0	74.0	69.0	29.1	15.0	0.0	0.0	2010
Total	7.0	21.3	68.4	45.3	50.7	150.8	364.0	185.5	121.8	0.0	2.0	0.0	
Maximum	4.3	21.3	25.0	12.0	25.0	38.2	52.0	52.0	44.1	0.0	2.0	0.0	2011
Total	8.2	1.5	35.4	146.3	40.4	598.7	668.0	234.4	412.6	10.5	0.0	0.0	
Maximum	8.2	1.5	16.2	50.2	13.1	126.0	150.5	84.0	72.0	5.0	0.0	0.0	2012
Total	0.0	90.9	163.4	153.3	216.4	382.0	562.8	118.5	277.7	34.0	0.0	-	
Maximum	0.0	50.3	64.4	40.6	66.0	255.0	86.0	30.0	125.0	15.0	0.0	-	2013
Total	0.0	30.7	75.1	11.5	264.0	302.7	159.6	373.8	325.8	2.2	2.0	0.0	
Maximum	0.0	17.0	31.2	6.0	78.0	58.0	38.0	97.0	127.0	2.2	2.0	0.0	2014
Total	18.1	-	-	237.5	120.4	342.4	214.3	684.5	272.4	12.2	7.0	0.0	
Maximum	18.1	-	-	74.0	26.3	53.3	35.4	128.0	115.0	10.0	7.0	0.0	2015
Total	22.0	0.2	37.0	140.0	165.2	-	964.9	43.7	190.9	-	0.0	0.0	
Maximum	9.0	0.2	15.0	45.0	28.0	-	126.4	16.3	58.0	-	0.0	0.0	2016
Total	0.0	48.0	29.5	80.9	83.2	345.1	271.7	140.6	80.0	0.0	0.0		
Maximum	0.0	27.0	10.4	29.0	23.0	60.2	65.0	38.4	33.0	0.0	0.0		2017

23. Station Name: Zhemgang
 Type: Class A
 Station ID: 14330046

23.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	10.3	14.0	16.1	19.6	20.0	21.0	21.7	22.4	22.0	19.9	17.2	13.2	1996
Maximum	13.0	16.5	20.0	23.0	24.0	25.0	26.0	25.0	26.0	22.0	22.0	16.0	
Minimum	7.0	12.0	13.0	14.0	17.0	17.0	17.0	19.0	17.0	14.0	12.0	11.0	
Mean	10.9	9.8	15.5	16.6	20.3	21.2	22.8	22.6	21.4	19.1	16.6	13.1	1997
Maximum	18.0	14.0	18.0	20.0	24.0	25.0	25.0	26.0	24.0	23.0	21.0	16.0	
Minimum	5.0	5.0	11.0	12.0	16.0	19.0	19.0	19.0	18.5	17.0	14.0	8.0	
Mean	11.2	13.7	15.5	19.4	22.3	22.1	22.0	22.0	22.6	21.3	18.3	15.8	1998
Maximum	15.0	16.0	18.0	22.0	26.0	24.5	25.0	24.0	26.0	25.0	22.0	19.0	
Minimum	7.0	10.0	12.0	16.0	19.0	19.0	20.0	20.0	18.5	18.0	17.0	14.0	
Mean	14.1	17.5	18.4	20.9	20.9	21.0	22.0	22.4	22.3	20.3	17.6	14.5	1999
Maximum	16.0	20.0	21.0	24.0	24.0	24.0	24.0	26.0	24.0	23.0	21.0	19.0	
Minimum	12.0	13.0	14.0	18.0	19.0	20.0	19.0	19.0	17.0	15.0	15.0	11.0	
Mean	12.4	11.9	15.7	19.2	20.5	23.8	24.0	23.8	23.4	22.2	17.9	15.8	2000
Maximum	15.0	15.0	23.0	22.0	24.0	26.0	27.0	27.0	27.0	25.0	21.0	19.0	
Minimum	10.0	9.5	10.0	16.0	17.0	19.0	21.5	20.0	21.0	15.0	14.0	14.0	
Mean	13.6	15.5	18.1	20.5	21.3	23.1	23.1	23.6	22.3	18.5	17.6	14.1	2001
Maximum	16.0	19.0	20.0	23.0	24.0	26.0	27.0	27.0	24.0	24.0	20.0	18.0	
Minimum	10.0	12.0	15.0	17.0	19.0	20.0	20.0	21.0	18.0	16.0	15.0	10.0	
Mean	13.7	15.3	17.3	18.8	20.1	20.8	21.2	20.8	19.9	19.3	17.6	13.8	2002
Maximum	16.0	18.5	21.0	21.0	24.0	24.0	25.0	24.0	24.0	23.0	19.5	18.0	
Minimum	10.5	10.0	14.5	16.0	16.0	18.0	19.0	17.5	16.0	16.0	13.0	7.5	
Mean	12.6	12.8	16.7	19.2	21.4	23.4	24.2	23.0	21.0	18.4	13.6	10.9	2003
Maximum	15.0	15.0	21.0	21.0	24.5	26.0	27.0	25.5	22.5	22.0	16.0	13.0	
Minimum	10.0	10.0	13.0	18.0	18.0	21.5	22.0	21.0	19.5	15.0	10.0	9.0	
Mean	12.9	13.9	16.6	16.9	19.2	22.5	20.8	21.0	19.1	18.3	15.9	12.3	2004
Maximum	15.0	17.0	19.0	19.0	21.5	24.0	23.5	23.0	21.0	21.0	20.0	18.0	
Minimum	11.0	12.5	14.0	15.0	18.0	20.5	19.0	18.5	17.0	15.5	13.0	9.0	
Mean	11.5	12.5	16.1	17.6	19.2	23.6	24.0	24.1	24.2	19.6	17.1	15.1	2005
Maximum	16.0	18.0	21.0	21.0	24.5	27.0	27.0	27.0	27.0	23.0	20.0	18.0	
Minimum	7.5	10.0	12.0	14.5	11.5	19.0	20.0	21.0	21.0	14.0	14.0	11.0	
Mean	14.1	16.5	17.1	19.6	22.2	22.9	24.9	25.6	23.2	21.5	16.9	14.5	2006
Maximum	17.0	19.0	22.2	25.2	26.0	26.2	27.5	28.1	26.4	25.0	22.2	17.7	
Minimum	9.0	11.0	13.2	14.2	18.5	18.5	22.0	22.5	17.4	14.9	11.4	10.9	
Mean	12.6	12.2	17.5	20.5	23.3	23.1	23.0	24.7	23.3	21.1	17.9	14.4	2007
Maximum	16.5	16.4	23.2	24.1	25.9	25.8	25.5	28.1	26.0	25.6	21.9	16.9	
Minimum	8.2	7.8	13.4	16.5	20.0	18.1	19.2	21.2	20.5	16.1	11.8	13.1	
Mean	12.2	12.7	17.5	20.0	22.0	22.7	23.7	22.8	23.1	21.1	18.2	15.0	2008
Maximum	16.8	18.1	19.9	22.0	24.0	26.4	26.2	27.0	26.0	23.8	23.0	19.9	
Minimum	6.3	7.1	13.0	15.7	19.9	19.2	21.3	18.2	19.1	14.9	15.6	12.1	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	13.9	15.5	18.0	20.5	21.8	23.2	24.3	23.7	24.3	21.2	17.1	13.5	2009
Maximum	17.0	18.2	22.1	24.2	25.1	26.2	27.8	26.5	27.0	27.0	20.9	16.5	
Minimum	10.6	12.3	12.6	14.0	17.9	20.2	20.2	20.9	20.2	18.0	14.0	8.2	
Mean	15.4	14.4	18.3	20.6	21.3	22.5	23.0	22.7	22.9	21.0	17.7	15.0	2010
Maximum	19.0	17.5	24.3	23.7	24.1	25.0	26.0	26.0	26.2	23.7	20.8	18.9	
Minimum	12.2	11.0	13.5	17.5	18.0	17.1	19.1	17.6	20.1	17.3	14.5	10.5	
Mean	12.0	15.3	17.8	20.8	22.9	24.1	23.4	24.2	24.4	21.7	17.4	14.9	2011
Maximum	14.2	17.0	20.5	24.9	25.6	27.8	26.4	27.5	27.3	24.8	21.2	18.6	
Minimum	7.1	12.6	13.9	15.2	16.9	21.3	20.7	19.3	20.2	17.5	13.5	13.0	
Mean	11.4	14.5	17.6	19.9	23.7	23.3	23.5	25.0	23.1	21.0	17.3	14.6	2012
Maximum	13.5	16.9	23.9	23.9	27.2	26.5	26.7	27.0	28.0	23.5	21.0	17.5	
Minimum	8.9	12.5	11.9	15.5	19.2	20.0	20.0	20.5	18.0	18.5	14.0	12.5	
Mean	13.6	17.1	19.2	19.4	22.2	24.7	24.7	24.8	24.3	21.8	18.6	14.6	2013
Maximum	17.0	21.5	21.5	23.0	27.5	28.0	27.5	27.0	27.5	26.5	23.5	18.5	
Minimum	10.5	13.5	16.5	14.0	17.5	21.0	19.5	21.0	20.0	17.5	15.0	10.0	
Mean	14.4	14.9	17.8	21.1	22.0	24.3	25.1	24.0	23.5	21.8	17.7	15.6	2014
Maximum	17.0	17.5	21.0	24.0	25.5	28.0	27.0	28.5	27.5	25.0	21.0	18.5	
Minimum	11.0	11.0	13.0	17.0	17.5	21.0	21.5	19.5	18.0	18.0	12.0	13.0	
Mean	14.6	15.6	19.1	19.6	22.1	23.2	24.6	23.9	24.2	22.1	18.4	13.9	2015
Maximum	18.5	19.0	23.5	24.0	24.0	26.0	28.0	27.5	27.0	25.0	21.0	18.0	
Minimum	11.0	12.5	14.0	14.0	19.5	19.5	22.0	20.0	20.5	19.0	16.0	10.5	
Mean	12.5	15.4	18.6	21.5	22.3	22.4	23.7	26.8	23.8	23.2	19.4	17.2	2016
Maximum	15.5	19.5	23.0	23.5	25.5	25.5	27.0	29.5	26.0	27.5	23.0	19.5	
Minimum	10.0	10.5	15.5	16.5	18.5	18.5	21.0	24.5	21.0	18.0	17.0	13.0	
Mean	14.6	15.9	16.2	20.2	22.6	23.3	25.4	25.1	24.1	24.1	23.1	16.5	2017
Maximum	18.5	21.5	21.5	24.0	27.0	27.0	29.5	29.0	28.0	28.0	26.5	19.5	
Minimum	12.0	12.5	11.0	14.0	18.5	2.5	22.5	22.0	19.5	19.5	17.0	14.5	

23.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	4.9	6.8	10.6	13.0	15.6	16.5	17.7	17.5	16.4	12.9	10.3	6.8	1996
Maximum	7.0	9.0	14.0	16.0	19.0	20.0	19.5	19.0	18.0	17.0	12.5	10.0	
Minimum	3.0	5.5	7.0	10.0	12.0	13.0	16.0	16.0	14.0	11.0	8.0	5.0	
Mean	4.0	3.7	9.6	10.2	14.0	16.5	17.7	17.4	16.0	11.2	8.3	5.2	1997
Maximum	7.0	7.0	12.0	14.0	17.0	18.0	21.0	20.0	18.0	17.0	10.0	8.0	
Minimum	1.0	2.0	5.0	6.0	11.0	14.0	16.0	16.0	14.0	6.0	7.0	3.0	
Mean	4.3	5.7	7.6	11.5	15.1	17.5	17.7	17.6	16.1	14.2	9.0	6.0	1998
Maximum	7.0	9.0	12.0	15.0	18.0	19.0	19.0	18.5	18.5	16.0	11.0	11.0	
Minimum	2.0	3.0	5.0	7.0	10.0	15.0	16.0	16.0	14.0	10.0	7.0	3.0	
Mean	4.1	8.4	9.4	14.9	15.0	17.1	17.4	17.2	16.4	13.2	9.2	6.3	1999
Maximum	6.0	11.0	13.0	18.0	18.0	19.0	19.0	18.0	19.0	17.0	13.0	10.0	
Minimum	1.0	3.5	5.0	11.0	12.0	15.0	16.0	15.0	14.0	11.0	7.0	4.0	
Mean	4.2	3.6	7.8	12.7	17.0	18.3	18.4	18.3	16.7	13.8	9.9	5.8	2000
Maximum	6.0	5.0	11.5	16.0	21.0	19.0	19.0	20.0	19.0	17.0	13.0	9.0	
Minimum	2.0	1.5	5.0	10.0	13.0	16.5	17.0	16.0	13.0	10.0	7.0	4.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	4.9	7.0	11.7	15.1	16.1	20.0	19.9	19.6	18.0	15.5	11.4	6.9	2001
Maximum	7.0	10.0	15.0	18.0	19.0	25.0	23.0	22.0	20.0	18.0	15.0	9.0	
Minimum	3.0	4.0	9.0	11.0	12.0	16.0	17.0	16.0	16.0	12.0	8.0	5.0	
Mean	5.1	8.4	11.5	13.8	16.9	18.5	18.7	18.8	17.6	14.3	10.7	6.4	2002
Maximum	8.0	11.0	15.0	17.0	20.0	20.5	21.0	22.0	21.0	18.0	15.0	9.0	
Minimum	2.5	5.0	8.0	10.0	12.0	16.0	17.0	16.0	14.0	11.0	7.0	4.0	
Mean	6.2	6.5	9.9	14.7	15.9	18.6	18.8	19.1	18.4	14.6	10.4	6.5	2003
Maximum	9.0	9.0	14.0	17.0	19.0	21.5	21.0	21.0	20.0	17.0	13.0	9.0	
Minimum	2.0	4.0	7.0	12.0	13.0	16.0	16.0	17.0	16.5	12.0	7.0	2.0	
Mean	4.9	6.6	12.9	13.8	16.3	18.1	18.0	19.1	17.4	14.3	11.1	7.6	2004
Maximum	7.5	11.0	16.0	17.0	17.5	19.8	20.0	21.0	19.0	17.5	14.0	11.0	
Minimum	2.0	1.0	8.0	12.0	14.0	16.0	16.0	16.0	15.5	11.0	9.0	1.0	
Mean	5.6	8.1	11.3	14.1	14.3	16.9	17.8	18.0	17.0	12.4	8.6	5.3	2005
Maximum	8.0	11.0	14.0	16.0	18.0	19.0	21.0	19.5	18.5	16.0	13.0	8.0	
Minimum	2.0	5.0	8.0	11.0	11.0	14.0	16.0	16.0	16.0	9.0	7.0	3.0	
Mean	5.1	8.7	9.3	11.2	15.1	17.2	18.0	17.5	15.7	12.0	8.9	6.3	2006
Maximum	7.0	13.0	13.0	13.1	17.9	20.2	19.2	18.9	18.8	16.5	12.7	8.0	
Minimum	3.5	5.0	6.5	8.2	12.5	16.0	16.2	15.7	14.4	8.8	4.0	3.6	
Mean	4.6	5.2	7.9	12.1	15.3	16.6	17.8	17.6	16.2	13.1	8.8	4.7	2007
Maximum	9.9	7.9	14.3	15.0	18.8	18.0	19.0	18.9	17.8	16.5	11.9	7.4	
Minimum	0.5	2.3	2.6	9.9	9.5	13.8	16.6	15.6	13.8	8.2	6.4	3.3	
Mean	4.1	4.1	9.2	12.2	14.5	16.5	17.2	17.4	16.1	12.3	8.3	7.0	2008
Maximum	6.3	7.1	12.0	16.0	16.5	18.0	18.0	18.8	18.0	17.2	11.1	11.4	
Minimum	-0.5	0.2	4.0	7.2	11.8	14.4	15.8	15.4	14.8	8.8	6.3	2.9	
Mean	6.2	7.1	8.4	12.4	14.5	16.4	18.0	17.7	16.5	12.8	8.8	6.1	2009
Maximum	9.7	9.2	10.9	15.1	16.5	18.4	19.2	19.5	18.1	16.5	12.5	9.0	
Minimum	3.0	4.8	6.0	8.8	11.3	11.0	17.2	16.1	14.5	10.6	5.8	3.3	
Mean	4.8	5.7	10.3	12.8	14.7	16.7	17.6	17.2	16.3	13.3	10.0	4.9	2010
Maximum	6.3	7.5	14.6	15.7	17.4	18.1	19.0	19.2	19.0	15.9	12.2	9.7	
Minimum	2.0	3.5	8.3	9.1	10.2	14.0	16.0	15.1	13.2	9.8	7.5	2.3	
Mean	3.0	6.3	8.7	10.9	14.8	17.2	17.5	16.9	16.3	12.3	8.2	5.9	2011
Maximum	5.2	8.8	10.9	13.3	18.6	19.0	18.5	18.7	17.6	16.3	10.3	9.8	
Minimum	1.2	3.8	6.0	8.3	11.3	15.3	16.5	14.9	13.5	8.3	5.2	3.9	
Mean	2.7	4.8	7.8	11.8	14.8	17.6	17.3	17.7	16.4	11.7	7.0	5.5	2012
Maximum	5.9	8.1	12.3	13.7	18.1	18.5	18.2	20.0	17.5	17.0	9.0	8.5	
Minimum	0.8	2.5	3.2	9.8	9.7	16.3	16.4	16.0	15.0	8.5	5.5	2.5	
Mean	3.0	6.0	9.0	11.2	13.9	16.9	17.5	17.0	15.9	12.3	7.7	4.6	2013
Maximum	5.0	9.0	11.0	14.0	17.0	19.0	19.0	19.0	17.5	16.0	10.5	8.0	
Minimum	0.5	2.5	6.5	8.5	11.5	15.5	16.0	15.5	14.0	8.5	6.0	1.5	
Mean	4.0	4.9	8.0	10.9	14.1	16.7	17.5	17.2	15.5	11.5	8.6	6.0	2014
Maximum	6.0	7.0	12.0	13.5	16.0	18.0	19.0	19.0	18.0	16.0	11.0	9.0	
Minimum	2.0	1.5	5.0	7.0	11.5	15.0	16.0	15.5	12.5	8.0	6.0	3.5	
Mean	4.2	5.4	9.0	10.6	14.3	17.1	17.4	17.3	16.5	12.2	8.4	4.3	2015
Maximum	8.0	11.0	12.5	13.5	16.5	19.0	19.5	19.0	18.5	16.5	10.5	8.5	
Minimum	1.0	1.5	4.5	8.0	12.0	15.5	16.0	15.5	13.5	10.0	7.0	1.0	

Mean	3.5	6.6	10.0	13.0	14.0	13.9	17.6	17.6	16.1	12.9	8.5	6.9	
Maximum	5.0	10.0	13.0	15.0	16.5	15.5	19.0	19.0	18.0	17.0	11.0	9.0	2016
Minimum	1.5	4.0	7.5	10.5	11.5	11.5	16.0	16.5	11.5	8.5	7.0	4.0	
Mean	3.9	6.4	7.2	11.9	15.0	16.5	17.9	17.3	16.6	13.0	7.8	6.1	
Maximum	6.5	8.0	13.0	14.5	17.5	19.0	19.5	19.0	18.0	16.0	9.5	8.0	2017
Minimum	1.5	4.0	3.5	9.5	11.5	15.0	16.0	16.0	15.5	8.0	5.5	4.5	

23.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	65.4	65.4	66.4	74.5	74.0	75.8	82.7	82.3	70.9	71.9	69.9	83.9	
Maximum	79.0	82.0	90.0	85.0	86.0	89.0	87.0	88.0	86.0	87.0	84.0	100.0	1996
Minimum	40.0	48.0	48.0	56.0	55.0	63.0	75.0	73.0	59.0	55.0	52.0	63.0	
Mean	87.5	90.8	90.1	88.9	89.5	90.9	90.4	87.3	92.0	83.7	82.2	90.9	
Maximum	100.0	100.0	100.0	95.0	95.0	100.0	100.0	100.0	100.0	95.0	100.0	100.0	1997
Minimum	59.0	79.0	79.0	77.0	78.0	71.0	75.0	73.0	75.0	65.0	69.0	76.0	
Mean	93.3	67.6	70.2	82.3	82.6	81.2	83.2	80.8	77.0	76.6	58.9	67.4	
Maximum	100.0	83.0	85.0	87.0	89.0	89.0	88.0	88.0	93.0	93.0	85.0	83.0	1998
Minimum	82.0	59.0	54.0	72.0	74.0	63.0	74.0	64.0	53.0	51.0	33.0	50.0	
Mean	68.4	66.7	64.4	68.4	75.6	76.6	81.5	80.1	82.0	72.0	67.6	55.8	
Maximum	80.0	83.0	85.0	87.0	88.0	88.0	93.0	93.0	88.0	87.0	85.0	80.0	1999
Minimum	56.0	52.0	52.0	48.0	58.0	64.0	63.0	45.0	64.0	33.0	39.0	31.0	
Mean	59.3	60.3	61.7	67.4	72.1	82.2	82.9	86.4	85.9	89.6	75.5	66.0	
Maximum	81.0	80.0	81.0	91.0	93.0	93.0	93.0	94.0	89.0	98.0	84.0	81.0	2000
Minimum	39.0	39.0	39.0	38.0	40.0	48.0	66.0	77.0	74.0	74.0	57.0	42.0	
Mean	69.8	72.9	61.2	67.7	80.9	83.4	83.1	81.6	84.8	71.7	75.4	72.1	
Maximum	81.0	87.0	82.0	98.0	100.0	96.0	100.0	94.0	88.0	98.0	91.0	91.0	2001
Minimum	54.0	50.0	50.0	38.0	60.0	67.0	59.0	66.0	74.0	42.0	57.0	56.0	
Mean	67.4	68.6	68.9	75.3	71.5	83.5	85.7	83.1	81.3	73.2	67.7	72.8	
Maximum	88.0	83.0	96.0	98.0	92.0	93.0	93.0	98.0	93.0	87.0	84.0	81.0	2002
Minimum	49.0	36.0	39.0	53.0	45.0	55.0	76.0	64.0	52.0	57.0	50.0	50.0	
Mean	63.2	71.5	69.3	74.1	71.8	83.9	85.5	85.0	86.0	83.9	80.8	66.9	
Maximum	87.0	81.0	100.0	93.0	93.0	94.0	94.0	89.0	88.0	92.0	91.0	87.0	2003
Minimum	39.0	42.0	41.0	46.0	34.0	64.0	67.0	67.0	75.0	63.0	66.0	30.0	
Mean	73.2	71.2	74.9	81.7	78.5	86.3	90.8	86.5	86.9	85.2	80.9	83.1	
Maximum	89.0	89.0	86.0	100.0	93.0	94.0	94.0	94.0	94.0	98.0	93.0	92.0	2004
Minimum	54.0	42.0	55.0	50.0	48.0	75.0	76.0	72.0	62.0	69.0	69.0	64.0	
Mean	86.2	87.6	88.5	85.5	92.2	89.4	81.5	82.7	76.4	75.6	73.3	60.8	
Maximum	92.0	96.0	97.0	97.0	97.0	98.0	88.0	88.0	85.0	84.0	83.0	81.0	2005
Minimum	74.0	77.0	67.0	69.0	78.0	71.0	69.0	77.0	64.0	60.0	46.0	27.0	
Mean	70.6	73.6	79.1	78.4	83.0	91.8	90.6	88.6	94.4	78.5	84.8	85.8	
Maximum	83.0	92.0	98.0	100.0	98.0	99.0	100.0	100.0	100.0	100.0	98.0	100.0	2006
Minimum	56.0	47.0	54.0	45.0	66.0	80.0	73.0	72.0	83.0	52.0	57.0	57.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	81.4	89.9	80.8	81.5	79.4	89.7	94.8	92.6	-	87.5	75.3	75.5	2007
Maximum	100.0	100.0	95.0	100.0	100.0	100.0	100.0	100.0	-	100.0	98.0	94.0	
Minimum	63.0	70.0	55.0	57.0	53.0	78.0	82.0	82.0	-	69.0	55.0	51.0	
Mean	82.9	77.9	79.1	80.9	84.8	92.6	93.0	95.5	90.2	77.3	67.1	83.1	2008
Maximum	100.0	94.0	90.0	98.0	100.0	100.0	100.0	100.0	100.0	100.0	88.0	98.0	
Minimum	51.0	52.0	47.0	62.0	69.0	76.0	67.0	80.0	78.0	54.0	45.0	61.0	
Mean	82.2	81.4	71.1	78.2	79.5	88.6	88.3	92.8	85.1	79.4	77.3	86.3	2009
Maximum	98.0	96.0	96.0	97.0	97.0	99.0	100.0	100.0	99.0	100.0	100.0	98.0	
Minimum	64.0	68.0	36.0	54.0	60.0	76.0	7.0	81.0	62.0	59.0	52.0	71.0	
Mean	65.4	77.9	80.7	80.2	84.6	90.4	87.2	85.1	83.2	86.7	81.7	70.8	2010
Maximum	85.0	90.0	100.0	96.0	99.0	99.0	99.0	99.0	99.0	99.0	96.0	90.0	
Minimum	52.0	63.0	49.0	60.0	66.0	75.0	73.0	45.0	67.0	73.0	61.0	40.0	
Mean	77.3	78.9	76.7	71.7	78.8	87.5	93.0	87.3	86.1	74.9	73.9	70.5	2011
Maximum	96.0	96.0	97.0	96.0	95.0	99.0	98.0	98.0	100.0	98.0	96.0	97.0	
Minimum	60.0	55.0	56.0	53.0	68.0	66.0	85.0	75.0	69.0	59.0	30.0	53.0	
Mean	73.8	75.9	67.1	73.5	72.0	91.3	92.8	87.5	90.4	78.3	61.1	68.5	2012
Maximum	96.0	93.0	95.0	100.0	89.0	100.0	100.0	100.0	100.0	95.0	81.0	93.0	
Minimum	60.0	60.0	48.0	45.0	48.0	76.0	82.0	78.0	79.0	55.0	33.0	47.0	
Mean	71.4	68.1	74.9	80.2	83.0	87.8	86.9	88.1	85.5	75.8	61.8	63.7	2013
Maximum	85.0	93.0	91.0	100.0	100.0	100.0	100.0	96.0	100.0	100.0	94.0	82.0	
Minimum	58.0	39.0	48.0	56.0	66.0	54.0	68.0	75.0	74.0	50.0	41.0	32.0	
Mean	73.0	70.8	77.2	68.4	78.6	90.0	86.5	89.0	86.3	64.8	66.5	63.9	2014
Maximum	85.0	86.0	93.0	88.0	100.0	100.0	100.0	100.0	100.0	95.0	87.0	89.0	
Minimum	62.0	30.0	62.0	44.0	61.0	73.0	74.0	74.0	70.0	35.0	45.0	37.0	
Mean	57.5	67.8	65.4	80.6	81.6	89.8	88.5	89.4	88.5	74.4	66.7	68.3	2015
Maximum	93.0	87.0	93.0	100.0	100.0	100.0	96.0	100.0	100.0	95.0	88.0	86.0	
Minimum	15.0	52.0	40.0	60.0	64.0	78.0	74.0	78.0	74.0	53.0	50.0	53.0	
Mean	68.7	72.0	12.4	68.0	80.5	80.0	89.6	78.4	88.8	12.5	60.3	57.0	2016
Maximum	91.0	93.0	94.0	94.0	100.0	100.0	100.0	90.0	95.0	90.0	82.0	89.0	
Minimum	50.0	43.0	-99.9	37.0	53.0	53.0	78.0	64.0	71.0	-99.9	36.0	32.0	
Mean	61.6	64.0	70.5	74.1	80.2	85.7	84.6	86.6	87.4	77.0	54.7		2017
Maximum	93.0	87.0	100.0	100.0	100.0	100.0	95.0	95.0	100.0	100.0	76.0		
Minimum	39.0	39.0	44.0	38.0	54.0	65.0	71.0	74.0	74.0	50.0	22.0		

23.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	39.4	12.9	25.9	14.2	139.6	242.6	379.2	124.2	204.0	65.4	0.0	0.0	1996
Maximum	17.2	6.1	9.0	7.2	46.4	32.2	119.0	17.4	43.0	30.6	0.0	0.0	
Total	11.0	21.0	65.8	65.6	51.4	280.2	270.8	0.0	213.6	7.2	0.0	37.2	1997
Maximum	11.0	7.8	26.2	16.6	13.0	67.0	35.6	0.0	48.0	7.2	0.0	14.2	
Total	0.0	0.0	117.2	45.6	59.6	310.2	521.4	445.2	218.2	88.4	0.0	0.0	1998
Maximum	0.0	0.0	24.4	9.8	21.0	44.4	62.0	57.4	56.8	38.8	0.0	0.0	
Total	6.4	0.0	4.6	0.0	153.4	296.8	325.6	292.6	161.2	137.2	0.0	10.0	1999
Maximum	5.0	0.0	2.4	0.0	35.4	79.0	46.6	54.0	27.2	56.0	0.0	10.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	15.0	23.6	21.4	29.4	139.5	268.6	269.4	303.6	214.4	11.0	5.6	4.2	
Maximum	8.0	11.8	8.0	21.0	23.0	80.0	54.6	38.2	57.4	11.0	5.6	4.2	2000
Total	5.8	42.2	15.4	45.0	235.2	223.6	249.0	263.4	163.6	13.6	12.6	5.4	
Maximum	2.0	13.2	8.0	14.0	60.6	28.0	57.0	46.4	36.0	6.6	7.6	5.4	2001
Total	2.4	0.0	39.0	131.6	100.2	328.8	443.2	387.0	165.8	26.4	0.0	17.2	
Maximum	2.4	0.0	12.8	40.0	16.4	44.8	68.2	52.4	39.6	16.6	0.0	7.6	2002
Total	17.6	32.6	86.2	87.8	80.8	250.8	352.0	185.2	203.6	176.6	0.0	26.6	
Maximum	11.8	8.4	31.4	14.8	27.8	28.4	45.8	34.4	40.6	61.0	0.0	15.4	2003
Total	27.4	6.4	33.4	153.1	212.3	335.8	430.0	98.4	176.2	123.6	0.8	0.0	
Maximum	17.4	6.4	15.2	22.4	68.0	51.2	65.0	15.0	72.0	90.4	0.8	0.0	2004
Total	13.8	28.8	68.6	109.7	155.0	119.2	240.4	299.3	149.2	268.6	30.0	0.0	
Maximum	13.8	16.4	13.6	25.6	38.8	20.2	43.2	89.2	29.6	90.8	19.8	0.0	2005
Total	2.4	0.0	30.2	145.6	222.7	204.6	250.3	188.9	228.1	110.6	22.5	14.0	
Maximum	2.4	0.0	7.8	42.1	55.6	26.5	59.3	36.8	49.1	77.4	18.2	7.8	2006
Total	0.8	107.6	38.8	63.4	43.6	192.4	427.6	226.3	282.6	109.9	2.7	0.0	
Maximum	0.8	24.2	25.9	11.4	9.3	31.2	61.5	81.4	73.1	31.2	1.4	0.0	2007
Total	26.7	13.7	34.2	46.7	172.2	210.2	349.4	316.4	90.2	188.2	0.0	1.0	
Maximum	20.2	6.9	5.5	13.9	28.4	25.4	37.8	46.8	17.5	152.8	0.0	0.4	2008
Total	1.3	27.5	77.9	71.4	220.6	232.9	301.6	307.7	57.4	57.2	1.8	3.8	
Maximum	1.1	13.3	18.7	22.4	90.0	83.0	68.3	71.2	15.6	19.2	1.1	2.2	2009
Total	0.0	9.1	67.6	67.4	99.6	135.3	187.8	74.5	39.2	72.6	3.5	0.8	
Maximum	0.0	8.4	14.7	10.0	40.2	18.3	30.0	12.1	13.0	39.8	2.6	0.8	2010
Total	11.5	12.5	40.0	63.0	86.5	276.0	185.5	184.7	277.1	6.9	29.9	0.8	
Maximum	4.0	12.5	17.6	10.4	11.1	35.6	29.8	56.6	62.6	3.9	9.7	0.8	2011
Total	13.5	30.0	8.0	96.6	33.0	245.6	447.9	155.8	282.5	21.2	0.2	0.6	
Maximum	6.0	18.7	2.4	17.5	22.4	60.2	72.6	25.7	73.8	14.6	0.2	0.6	2012
Total	0.4	50.7	34.5	87.3	188.3	239.1	283.2	329.5	181.5	92.9	0.8	0.0	
Maximum	0.4	40.2	13.4	26.1	55.8	46.7	27.6	73.2	38.6	52.4	0.8	0.0	2013
Total	3.3	0.0	54.4	56.0	191.5	220.8	228.9	391.5	249.7	6.1	8.3	0.4	
Maximum	3.3	0.0	39.9	29.8	119.2	30.9	39.4	104.0	73.4	4.1	5.2	0.4	2014
Total	21.6	7.6	41.7	152.3	108.1	303.0	258.6	453.0	200.7	2.2	4.8	1.8	
Maximum	21.0	4.4	28.2	39.7	36.0	57.1	60.8	86.1	107.8	1.0	3.9	1.0	2015
Total	14.4	2.4	47.4	33.7	117.3	116.8	655.7	142.5	174.4	262.4	0.0	0.0	
Maximum	11.6	0.9	14.6	12.4	27.6	27.6	120.4	77.3	35.6	123.4	0.0	0.0	2016
Total	5.2	4.1	84.4	92.2	68.7	137.6	272.7	354.8	308.4	30.7	0.0		
Maximum	4.6	1.7	21.9	25.4	21.2	27.2	56.2	57.8	93.6	10.3	0.0		2017

24. Station Name: Bjizam
Type: Class C
Station ID: 14370046

24.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	11.7	13.9	20.0	22.3	21.9	23.9	24.1	24.9	24.2	22.8	17.7	14.9	1996
Maximum	17.0	17.0	24.0	25.0	28.0	30.0	29.0	28.0	26.0	25.0	23.0	17.0	
Minimum	10.0	10.5	16.0	18.0	17.5	19.0	20.0	22.0	22.0	20.0	13.0	12.0	
Mean	14.6	11.6	17.6	18.9	22.1	23.1	25.9	24.9	21.9	18.4	17.2	15.4	1997
Maximum	17.0	16.0	19.0	23.0	25.0	26.0	27.0	28.5	24.5	21.0	20.0	17.0	
Minimum	10.5	8.0	15.5	16.0	18.0	20.0	25.0	22.0	19.0	16.5	15.5	13.0	
Mean	14.6	18.0	18.6	21.8	23.5	25.5	23.7	24.0	23.8	20.6	17.4	16.6	1998
Maximum	16.5	20.5	20.5	26.0	25.0	27.5	25.0	25.5	26.0	23.5	21.0	20.0	
Minimum	10.5	13.5	16.0	18.0	21.5	20.5	22.0	22.5	19.0	19.0	13.5	15.0	
Mean	15.2	19.0	19.1	22.3	22.0	23.8	23.3	23.0	23.2	20.6	17.9	14.7	1999
Maximum	17.0	20.5	21.0	24.5	25.0	27.0	25.0	26.0	25.0	24.0	20.5	18.0	
Minimum	13.0	15.0	14.5	19.0	17.5	20.0	20.0	20.0	20.0	15.5	14.5	12.0	
Mean	13.6	12.6	16.6	20.4	21.8	22.8	23.2	22.9	21.9	21.8	17.6	14.2	2000
Maximum	16.0	15.0	21.5	22.0	26.0	27.0	26.5	26.0	26.0	24.0	21.0	18.0	
Minimum	11.0	10.0	13.5	16.5	17.5	17.0	19.5	19.5	19.0	18.0	13.0	10.5	
Mean	12.3	14.8	17.4	19.8	21.5	22.9	23.8	23.6	22.2	20.5	17.8	14.5	2001
Maximum	16.0	19.0	21.0	22.5	25.5	26.0	27.0	27.0	25.0	23.0	21.0	17.5	
Minimum	8.0	10.0	14.5	16.0	17.5	20.0	21.0	19.5	19.0	16.5	12.5	11.0	
Mean	13.3	16.3	18.0	19.4	21.9	23.8	24.7	24.1	23.4	21.8	19.0	15.1	2002
Maximum	16.5	19.5	23.0	23.0	27.5	26.5	29.0	27.0	26.5	26.0	21.0	18.5	
Minimum	9.0	11.5	13.0	13.0	17.0	20.0	21.5	19.5	18.0	18.0	15.0	8.5	
Mean	15.6	16.0	19.7	22.0	23.3	25.1	25.6	26.4	24.4	22.6	17.9	12.8	2003
Maximum	17.0	17.5	22.5	24.0	24.5	26.5	28.0	28.5	26.0	24.5	21.5	16.0	
Minimum	14.0	14.5	16.0	20.5	21.0	24.0	24.0	24.0	22.0	20.5	15.0	11.0	
Mean	14.2	16.3	20.0	21.6	22.2	24.0	24.5	24.8	23.1	20.5	17.4	13.7	2004
Maximum	16.5	19.0	23.0	23.5	24.0	27.0	27.0	27.0	24.5	23.0	20.0	16.5	
Minimum	10.5	14.5	15.5	20.0	20.0	22.0	22.0	23.0	20.0	17.0	15.0	10.0	
Mean	12.8	14.0	17.4	20.6	20.2	23.2	24.1	24.6	24.4	20.1	17.0	15.9	2005
Maximum	18.0	20.0	21.0	23.0	25.5	28.5	27.5	28.5	28.0	23.5	20.0	18.0	
Minimum	8.0	9.5	13.0	16.0	14.5	19.0	20.0	21.0	20.0	16.0	13.0	13.0	
Mean	14.8	17.5	17.7	19.7	22.6	23.2	24.8	24.5	22.1	20.8	16.6	14.5	2005
Maximum	18.0	21.0	22.0	26.0	27.5	25.5	27.0	27.0	26.0	24.0	21.0	20.0	
Minimum	10.0	12.0	13.0	13.5	20.0	19.0	22.0	20.0	16.5	15.0	10.0	11.0	
Mean	11.9	14.0	16.6	19.5	23.7	23.1	23.2	24.0	22.8	20.9	17.3	14.5	2007
Maximum	17.0	18.5	21.0	24.0	28.5	26.0	26.5	28.0	25.0	26.0	20.0	17.5	
Minimum	5.5	9.0	11.0	15.0	20.0	19.5	18.0	20.0	19.0	15.5	13.0	12.0	
Mean	12.4	12.7	17.3	19.9	22.2	22.9	23.6	22.8	22.5	21.1	18.7	15.8	2008
Maximum	17.5	19.0	20.0	23.0	24.0	26.0	26.5	27.5	25.5	24.5	23.0	19.5	
Minimum	6.5	7.5	13.0	14.0	18.5	18.5	20.0	18.0	17.5	16.0	15.0	12.0	
Mean	14.1	15.9	17.2	20.3	21.4	23.8	24.4	23.2	-	21.4	17.4	14.0	2009
Maximum	17.0	19.0	22.0	24.0	26.5	27.0	28.0	26.0	-	25.0	20.5	15.5	
Minimum	8.0	10.0	10.0	14.0	13.5	20.0	20.0	20.0	-	16.5	14.0	10.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	15.0	15.0	19.1	21.3	21.2	22.3	23.1	23.3	22.0	20.6	17.3	16.0	2010
Maximum	20.0	17.0	24.5	27.5	24.0	25.0	26.0	26.5	24.5	24.0	22.0	18.5	
Minimum	9.0	10.5	11.5	18.0	17.5	18.0	19.0	18.5	18.0	16.0	13.5	12.5	
Mean	12.1	15.3	17.7	19.7	21.8	23.5	22.6	23.0	23.1	21.7	16.1	14.8	2011
Maximum	15.5	18.5	22.0	24.5	26.0	26.0	25.5	26.0	26.0	26.5	20.5	22.0	
Minimum	7.0	11.5	12.5	6.5	16.0	20.5	20.0	18.0	20.5	18.0	11.0	9.5	
Mean	11.8	14.5	16.4	19.8	23.0	22.7	23.1	24.0	17.4	16.8	17.5	14.7	2012
Maximum	16.0	19.5	21.0	23.5	27.0	26.5	28.0	26.0	27.5	23.5	21.5	18.0	
Minimum	8.0	11.0	10.0	15.5	16.5	19.5	18.0	21.0	-	-	11.5	12.0	
Mean	-	-	-	-	-	23.2	23.0	23.4	22.5	20.4	18.3	13.7	2013
Maximum	-	-	-	-	-	27.0	26.0	25.5	26.0	25.0	22.0	19.0	
Minimum	-	-	-	-	-	15.0	20.0	20.0	18.5	15.0	14.0	8.0	
Mean	14.3	14.2	16.3	20.3	21.4	22.8	23.7	22.9	-	21.2	17.6	15.4	2014
Maximum	18.0	18.5	21.5	24.5	25.0	26.0	27.0	26.0	-	25.0	22.0	18.0	
Minimum	11.0	10.5	10.5	16.0	16.0	19.0	19.0	18.0	-	15.0	11.0	10.0	
Mean	14.5	15.4	19.1	18.2	20.8	22.0	23.2	22.7	22.8	21.6	-	14.5	2015
Maximum	18.0	19.5	22.0	22.0	23.0	25.0	26.0	26.5	25.5	25.0	-	19.0	
Minimum	10.0	11.0	15.0	13.0	16.0	17.0	20.0	19.5	18.0	16.0	-	10.0	
Mean	12.5	14.3	18.3	20.7	-	-	22.0	25.0	22.1	21.6	21.0	17.1	2016
Maximum	16.0	18.0	22.0	24.0	-	-	27.0	29.0	25.0	26.0	24.0	21.0	
Minimum	8.0	9.0	14.0	14.0	-	-	2.0	21.0	17.0	15.0	14.5	11.0	
Mean	15.2	15.9	16.0	20.3	21.4	24.1	22.9	23.4	23.3	21.4	18.2	16.6	2017
Maximum	22.0	19.0	22.0	24.0	24.0	27.0	28.0	26.0	27.0	26.0	21.0	18.0	
Minimum	11.0	11.0	11.0	15.0	16.0	20.0	19.0	18.0	18.0	15.0	14.0	13.0	

24.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-1.3	1.2	7.3	10.4	13.6	14.6	17.1	16.1	14.5	11.0	6.1	1.6	1996
Maximum	1.5	4.0	11.0	16.0	17.0	17.0	18.5	18.0	17.0	15.0	10.0	5.0	
Minimum	-2.0	-1.0	4.0	5.0	9.0	12.0	15.0	14.0	12.0	7.0	3.0	0.0	
Mean	-0.5	0.7	5.5	8.5	13.4	14.0	16.7	16.2	15.0	8.5	4.7	-1.0	1997
Maximum	2.0	6.0	7.0	14.0	16.0	17.0	18.0	19.0	16.5	11.5	7.0	3.5	
Minimum	-3.0	-3.0	3.0	5.0	11.0	12.0	14.5	14.0	13.0	4.5	2.5	-3.0	
Mean	0.5	3.6	5.5	7.6	9.2	12.9	16.1	15.1	13.2	9.5	6.3	2.2	1998
Maximum	3.0	7.0	7.0	9.5	10.5	14.5	17.0	16.5	15.0	12.0	10.0	9.0	
Minimum	-3.5	0.5	4.0	5.5	7.5	9.5	15.0	13.5	11.0	7.0	3.5	-1.5	
Mean	0.5	3.2	5.6	10.7	13.6	16.3	17.6	16.5	15.2	12.2	7.2	4.1	1999
Maximum	4.0	4.5	10.0	14.0	17.0	19.5	20.0	19.0	18.0	15.0	10.5	8.0	
Minimum	-2.0	0.5	2.0	5.5	10.5	12.0	16.5	15.0	12.0	10.0	3.0	0.0	
Mean	1.9	1.8	5.0	10.2	12.9	17.0	17.1	17.4	15.4	12.8	8.4	2.8	2000
Maximum	5.0	5.0	9.0	13.5	16.0	19.5	18.0	20.0	18.0	16.0	13.0	8.0	
Minimum	-1.5	-2.0	2.5	6.5	8.5	15.5	15.5	16.0	12.0	8.0	6.0	0.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	2.9	4.9	6.0	9.8	13.4	16.0	17.3	16.8	16.4	12.5	9.4	4.2	2001
Maximum	8.0	8.5	10.5	13.0	17.0	19.0	20.0	20.0	19.0	16.5	13.0	11.5	
Minimum	1.0	2.0	2.5	5.5	9.0	13.0	15.0	14.0	13.0	7.0	3.5	-1.0	
Mean	1.1	5.2	8.4	10.5	12.8	16.7	18.0	16.6	14.9	11.5	6.3	3.3	2002
Maximum	5.5	8.0	12.5	16.0	17.0	19.0	21.0	20.5	17.5	16.0	10.0	8.5	
Minimum	-4.0	2.0	2.0	5.5	8.0	14.5	16.0	14.0	12.0	7.0	2.0	0.0	
Mean	2.0	4.0	7.0	11.1	12.9	16.6	17.6	18.2	17.0	12.9	10.0	5.6	2003
Maximum	6.0	7.0	11.0	14.0	16.0	19.0	20.0	20.5	19.5	18.0	12.5	10.0	
Minimum	-1.5	2.0	5.0	9.0	10.0	14.5	16.0	16.0	14.5	10.0	7.0	-1.0	
Mean	1.9	3.4	9.4	12.3	15.0	16.7	16.8	17.1	16.7	11.8	7.1	3.1	2004
Maximum	3.5	7.5	12.5	13.5	18.0	19.5	18.5	19.0	19.0	16.0	8.5	7.0	
Minimum	-1.0	1.0	7.0	11.0	12.0	14.5	15.0	15.0	15.5	8.5	4.5	-1.5	
Mean	1.9	4.5	8.8	10.6	13.3	16.7	17.4	18.1	15.6	11.3	6.4	1.2	2005
Maximum	5.0	9.0	13.0	14.5	19.0	19.0	19.0	21.0	18.0	16.0	11.0	5.0	
Minimum	-2.0	1.0	5.0	6.0	10.0	13.0	16.0	16.0	13.0	8.0	3.0	-1.5	
Mean	2.1	7.1	8.3	9.3	13.6	17.2	17.8	16.6	15.5	10.8	7.5	5.2	2006
Maximum	7.5	12.5	12.0	12.0	18.0	18.5	21.0	19.0	18.0	16.5	10.0	8.0	
Minimum	0.0	2.0	5.0	6.5	10.0	15.0	15.5	15.0	13.0	5.0	5.0	2.0	
Mean	3.8	4.6	7.7	10.6	14.7	16.5	17.9	17.5	16.4	13.5	7.8	4.0	2007
Maximum	7.0	8.0	12.5	15.0	19.0	19.5	21.0	21.0	20.0	17.0	13.0	8.0	
Minimum	-1.0	2.0	2.5	8.0	10.0	13.5	16.0	16.0	12.0	10.0	3.5	0.0	
Mean	3.1	3.4	7.8	11.5	13.2	17.1	17.4	17.5	15.7	11.3	5.8	6.0	2008
Maximum	7.0	7.5	11.5	15.0	16.0	19.5	20.0	20.5	19.0	16.5	8.5	10.0	
Minimum	-0.5	-1.0	2.0	6.5	8.0	15.0	13.5	15.5	12.0	7.5	2.0	1.0	
Mean	5.2	5.8	7.2	11.7	12.6	17.3	18.2	17.6	-	13.5	9.1	6.5	2009
Maximum	10.0	8.0	10.0	17.0	16.5	21.0	21.5	21.0	-	18.5	13.5	10.0	
Minimum	1.5	3.0	5.0	7.0	8.5	14.0	16.0	15.0	-	10.0	3.5	2.0	
Mean	2.9	5.2	10.0	12.3	14.5	16.9	17.7	17.7	16.7	13.2	9.9	3.6	2010
Maximum	6.0	9.0	15.5	16.0	17.0	21.5	19.5	20.0	19.0	16.0	12.0	7.0	
Minimum	0.0	2.5	6.5	8.5	11.5	14.5	16.0	16.0	13.0	9.0	5.0	-1.5	
Mean	1.6	5.2	8.3	9.8	14.6	17.1	17.7	16.2	17.5	12.7	8.0	5.2	2011
Maximum	6.0	9.0	13.5	13.0	18.0	20.0	19.5	20.0	21.0	18.0	12.0	10.0	
Minimum	0.0	0.5	4.0	6.5	10.5	14.5	16.0	12.0	13.5	6.5	3.5	0.5	
Mean	3.0	5.2	7.7	11.4	14.4	17.3	17.7	17.9	13.0	8.8	6.4	4.9	2012
Maximum	6.5	10.5	12.5	13.5	20.5	21.0	20.0	20.0	21.5	17.0	12.0	10.0	
Minimum	-2.5	0.5	3.5	7.0	8.5	12.5	16.0	15.0	-	-	2.0	-1.0	
Mean	-	-	-	-	-	17.2	17.9	17.3	16.4	12.9	7.8	2.5	2013
Maximum	-	-	-	-	-	21.0	21.0	20.0	19.0	16.0	12.0	9.0	
Minimum	-	-	-	-	-	13.0	16.0	15.0	13.0	10.0	2.5	-	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	3.5	5.2	8.5	10.8	14.9	17.8	18.2	17.7	-	11.2	9.8	5.7	
Maximum	7.0	8.0	15.0	14.0	18.0	20.0	21.0	20.0	-	17.0	15.0	11.0	2014
Minimum	0.0	0.5	4.0	6.5	12.0	15.0	16.5	15.5	-	6.0	6.0	0.0	
Mean	2.5	5.6	9.1	11.0	15.0	17.1	17.5	17.8	17.3	13.1	-	5.5	
Maximum	7.0	11.0	13.0	14.0	18.0	20.0	20.0	19.0	20.0	17.0	-	12.0	2015
Minimum	-1.0	0.0	6.0	7.5	11.0	15.0	14.0	16.0	15.0	9.0	-	1.0	
Mean	3.7	7.5	9.2	12.4	-	-	18.1	17.8	16.9	13.8	8.0	5.5	
Maximum	7.0	11.5	15.0	17.0	-	-	21.0	21.0	20.0	21.0	12.0	10.0	2016
Minimum	-1.0	5.0	6.0	8.0	-	-	16.0	15.0	13.0	7.5	4.0	0.0	
Mean	2.2	6.6	7.0	11.9	14.7	17.4	17.8	18.2	17.4	14.4	8.3	5.5	
Maximum	9.0	10.0	13.0	15.0	21.0	21.0	21.0	21.0	20.0	18.5	15.0	9.0	2017
Minimum	-2.0	3.0	3.0	8.0	8.0	12.5	15.0	16.0	15.0	10.0	3.5	0.0	

24.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	92.4	87.6	76.1	67.2	77.5	83.0	85.3	85.0	89.0	86.9	85.3	75.6	
Maximum	100.0	100.0	89.7	86.8	95.4	95.8	95.8	100.0	91.8	95.3	90.5	87.9	1996
Minimum	71.4	67.2	51.3	49.4	60.3	64.7	70.9	71.5	69.7	72.6	76.1	64.1	
Mean	74.6	87.3	84.3	89.4	91.2	91.4	91.6	90.9	93.1	89.9	86.6	86.7	
Maximum	100.0	93.4	94.8	94.8	95.3	92.0	92.3	96.1	100.0	94.6	91.2	90.0	1997
Minimum	48.8	76.1	70.1	75.2	90.5	91.0	81.4	77.7	87.4	89.0	65.9	78.4	
Mean	86.7	82.4	89.0	86.8	90.1	91.9	93.2	93.3	81.9	86.1	80.3	71.7	
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	95.9	100.0	100.0	88.3	1998
Minimum	77.0	60.3	72.6	76.1	72.3	75.2	84.5	81.4	68.3	68.0	57.0	56.2	
Mean	72.3	74.1	74.4	73.4	76.6	82.8	84.7	87.3	91.9	83.8	77.0	72.3	
Maximum	100.0	88.3	94.0	95.0	95.6	95.8	95.8	100.0	100.0	100.0	90.2	83.7	1999
Minimum	57.0	63.5	60.9	57.6	62.0	65.5	66.3	68.5	80.3	61.6	63.1	60.7	
Mean	74.9	75.3	77.3	74.3	77.0	83.3	84.3	85.9	83.2	74.3	82.4	72.1	
Maximum	100.0	93.9	93.8	90.7	95.6	100.0	92.0	95.7	95.7	95.6	94.8	83.7	2000
Minimum	60.0	60.7	64.9	61.1	60.7	62.3	73.8	74.5	72.6	60.2	68.3	56.2	
Mean	76.7	73.1	75.4	74.8	78.8	78.2	80.7	86.1	85.0	80.8	75.2	75.6	
Maximum	94.3	84.2	88.7	90.0	95.6	91.8	91.9	95.8	95.8	95.7	89.5	94.3	2001
Minimum	64.4	62.0	64.4	58.2	66.6	64.3	67.9	73.8	76.8	58.6	62.5	57.8	
Mean	73.6	75.6	75.4	81.6	81.6	85.0	86.2	88.8	87.1	83.3	80.3	80.7	
Maximum	93.7	88.8	91.3	91.2	95.5	95.7	92.0	95.8	95.7	91.1	90.0	89.2	2002
Minimum	50.3	65.4	58.2	69.0	73.3	73.8	78.0	78.4	76.3	69.3	64.9	65.4	
Mean	80.0	81.6	79.6	82.1	79.3	83.0	86.5	83.4	85.6	83.6	81.4	78.9	
Maximum	94.0	93.7	89.5	91.1	90.9	91.9	95.8	95.8	95.8	95.1	90.4	89.8	2003
Minimum	55.3	70.1	63.0	71.0	67.9	68.2	71.2	71.5	76.8	70.3	64.1	47.1	
Mean	70.9	71.1	73.4	76.0	78.1	77.3	84.1	82.7	84.0	77.6	70.8	78.7	
Maximum	91.0	93.0	89.0	89.0	95.0	90.0	91.0	95.0	91.0	94.0	81.0	89.0	2004
Minimum	44.0	44.0	56.0	56.0	48.0	45.0	74.0	70.0	74.0	66.0	52.0	61.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	78.9	81.6	80.7	77.3	82.8	84.6	85.7	84.0	83.7	84.9	79.8	75.9	2005
Maximum	87.9	100.0	90.2	90.9	91.3	92.0	92.0	91.7	91.6	95.3	89.8	83.9	
Minimum	60.7	68.8	64.9	65.5	65.1	70.9	70.9	69.7	69.7	66.3	64.4	53.9	
Mean	77.0	80.6	79.2	81.7	83.6	83.0	85.3	85.4	86.5	79.0	77.0	79.1	2006
Maximum	100.0	90.0	90.0	94.6	90.9	91.8	95.8	92.0	95.6	95.8	94.6	89.2	
Minimum	48.5	65.0	58.8	63.0	76.0	67.6	75.3	76.8	76.8	65.9	18.8	66.4	
Mean	78.4	79.3	75.7	78.0	73.3	81.1	84.5	84.8	84.7	82.3	76.5	69.6	2007
Maximum	88.8	89.0	89.4	90.9	91.5	91.6	91.7	91.8	91.6	91.4	94.8	89.2	
Minimum	62.8	67.2	65.0	63.8	58.6	64.3	71.5	77.3	72.9	69.5	60.9	45.0	
Mean	74.7	77.2	78.4	79.7	80.3	83.3	85.0	87.8	84.9	76.1	72.4	74.9	2008
Maximum	86.2	88.7	94.9	91.1	90.6	95.7	91.7	95.7	95.7	89.7	89.7	89.5	
Minimum	61.4	64.8	64.4	62.0	69.7	67.2	76.8	73.8	72.9	66.0	61.5	64.4	
Mean	75.4	78.8	76.5	81.3	78.7	79.2	82.8	85.9	-	77.7	75.6	77.3	2009
Maximum	88.1	88.8	89.8	91.0	91.0	91.7	91.7	92.0	-	95.3	100.0	89.7	
Minimum	64.2	71.9	59.6	67.8	63.8	69.0	68.5	74.0	-	63.4	64.1	68.3	
Mean	68.0	75.3	75.9	78.9	81.4	84.6	87.6	87.9	86.2	81.1	81.1	68.8	2010
Maximum	84.2	89.7	94.6	91.1	91.2	91.8	95.8	95.8	95.7	95.3	90.4	83.9	
Minimum	31.8	66.0	56.5	65.5	69.3	71.2	76.8	78.0	71.3	68.3	56.5	53.5	
Mean	65.3	67.6	75.6	70.7	74.8	79.6	84.3	80.1	83.6	71.7	71.9	63.2	2011
Maximum	85.0	85.0	89.7	87.0	90.0	91.0	91.0	95.0	90.0	88.0	93.0	81.0	
Minimum	46.0	44.0	64.5	55.0	58.0	65.0	73.0	62.0	74.0	59.0	48.0	36.0	
Mean	62.3	68.4	68.0	73.3	70.2	80.9	84.5	81.3	-	71.5	60.1	61.5	2012
Maximum	86.0	96.0	86.0	89.0	86.0	95.0	95.0	95.0	0.0	90.0	81.0	93.0	
Minimum	36.0	39.0	54.0	59.0	50.0	60.0	68.0	71.0	0.0	59.0	48.0	34.0	
Mean	-	-	-	-	-	77.2	84.6	82.7	81.7	78.6	67.1	61.9	2013
Maximum	-	-	-	-	-	95.0	91.0	95.0	91.0	94.0	88.0	79.0	
Minimum	-	-	-	-	-	47.0	78.0	73.0	69.0	62.0	46.0	20.0	
Mean	60.3	66.4	69.0	73.6	77.4	81.1	84.5	86.6	-	71.3	71.0	64.2	2014
Maximum	74.0	86.0	86.0	88.0	94.0	91.0	91.0	95.0	-	90.0	88.0	87.0	
Minimum	44.0	50.0	50.0	57.0	60.0	60.0	74.0	75.0	-	58.0	53.0	27.0	
Mean	61.9	68.8	71.2	82.8	80.2	83.8	83.6	85.5	82.9	74.4	-	63.9	2015
Maximum	92.0	87.0	88.0	94.0	90.0	95.0	91.0	91.0	100.0	89.0	-	87.0	
Minimum	27.0	48.0	48.0	68.0	56.0	73.0	73.0	73.0	64.0	63.0	-	43.0	
Mean	70.2	71.2	71.1	79.1	-	-	89.3	81.4	85.1	76.0	58.6	63.5	2016
Maximum	86.0	85.0	89.0	89.0	-	-	98.0	96.0	95.0	94.0	77.0	81.0	
Minimum	46.0	48.0	50.0	66.0	-	-	81.0	70.0	73.0	56.0	37.0	46.0	
Mean	58.1	67.8	74.1	74.7	80.6	82.8	83.9	83.9	82.9	78.8	67.0	65.8	2017
Maximum	80.0	87.0	93.0	89.0	95.0	95.0	95.0	95.0	91.0	90.0	80.0	77.0	
Minimum	30.0	52.0	60.0	53.0	64.0	69.0	74.0	66.0	63.0	63.0	39.0	53.0	

24.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	22.7	15.4	21.2	33.8	119.8	181.2	174.1	166.2	148.0	136.6	0.0	0.0	
Maximum	15.8	3.8	13.0	13.2	14.0	35.2	21.0	24.0	17.0	28.0	0.0	0.0	1996
Total	21.7	45.5	85.2	113.0	132.2	171.0	227.7	280.9	241.8	44.3	3.0	39.7	
Maximum	13.2	12.0	14.4	16.7	12.0	21.5	17.0	28.0	16.4	7.0	3.0	14.0	1997
Total	0.0	1.0	51.7	103.5	152.6	296.4	295.4	275.7	104.3	8.8	1.6	0.0	
Maximum	0.0	0.4	25.8	20.5	25.5	31.8	21.6	22.5	22.0	3.2	0.8	0.0	1998
Total	4.7	0.0	29.1	71.4	179.0	150.4	330.1	219.2	114.8	161.2	37.2	3.8	
Maximum	4.7	0.0	15.6	20.0	33.2	41.8	40.0	40.0	19.0	43.2	17.6	3.0	1999
Total	10.9	10.6	37.3	75.5	170.2	178.5	194.8	189.7	173.8	23.5	17.2	0.0	
Maximum	4.0	4.2	11.2	23.4	35.6	18.2	29.2	24.8	58.2	8.4	5.0	0.0	2000
Total	3.0	11.1	56.1	115.5	151.5	175.4	193.0	265.2	100.8	76.3	14.8	4.5	
Maximum	3.0	7.0	23.6	26.4	22.1	32.2	30.6	36.2	13.2	16.0	5.2	2.6	2001
Total	5.5	3.5	45.8	64.1	129.2	165.9	195.3	233.9	78.6	53.0	13.8	5.3	
Maximum	2.0	3.5	14.4	14.4	32.8	28.0	21.4	26.6	15.2	10.8	10.4	3.6	2002
Total	9.2	72.1	29.2	100.5	96.9	167.2	220.4	62.3	170.4	79.2	12.0	17.1	
Maximum	8.8	22.6	11.6	16.4	27.0	33.2	24.4	13.0	45.6	28.8	8.4	7.6	2003
Total	17.2	8.5	39.8	211.3	145.3	152.6	125.5	172.7	117.4	142.4	5.6	0.0	
Maximum	17.2	4.8	11.4	76.3	27.2	27.8	18.0	28.4	22.0	64.0	2.0	0.0	2004
Total	13.8	20.4	49.9	55.6	145.7	125.6	133.0	130.3	93.9	121.6	2.0	0.0	
Maximum	12.4	8.0	9.8	15.6	19.0	28.4	21.0	20.0	23.4	29.6	0.8	0.0	2005
Total	0.0	16.2	76.4	135.6	135.8	92.0	158.2	210.1	98.4	73.4	19.7	7.4	
Maximum	0.0	9.4	24.0	24.2	21.0	15.6	25.2	25.4	22.6	35.4	9.4	4.6	2006
Total	2.4	46.9	25.0	46.8	51.7	165.1	237.1	159.8	121.7	85.0	71.4	2.1	
Maximum	1.0	17.1	9.0	8.0	22.1	39.0	38.0	29.0	20.0	15.0	62.0	2.1	2007
Total	27.3	3.2	47.6	84.8	70.5	151.0	158.3	245.0	156.1	82.2	4.5	13.6	
Maximum	26.2	2.0	9.0	20.1	12.0	27.0	40.4	36.1	18.1	53.0	3.1	12.0	2008
Total	8.2	63.6	41.9	77.1	252.8	33.6	185.2	210.4	-	86.2	11.6	5.6	
Maximum	3.8	26.0	13.3	16.0	95.0	5.6	18.6	30.4	-	60.0	10.4	5.6	2009
Total	0.0	25.8	35.6	139.5	130.6	232.4	267.2	114.2	123.0	126.4	10.2	0.0	
Maximum	0.0	8.0	8.8	33.2	26.4	35.4	37.4	16.8	24.8	52.8	2.4	0.0	2010
Total	12.2	15.6	29.2	79.4	128.0	177.2	201.4	104.6	201.5	20.6	26.0	0.0	
Maximum	9.0	9.8	15.2	24.2	29.8	23.0	30.0	22.2	30.0	8.0	10.0	0.0	2011

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	9.2	26.6	26.2	77.6	50.8	144.2	174.0	156.6	139.4	18.4	0.0	4.0	
Maximum	6.8	15.0	9.4	8.8	19.2	26.8	27.8	40.0	33.2	5.0	0.0	2.0	2012
Total	-	-	-	-	-	153.6	155.8	174.6	95.4	112.0	3.2	2.6	
Maximum	-	-	-	-	-	21.4	22.0	32.4	19.0	30.4	2.4	1.0	2013
Total	2.4	4.7	47.2	44.3	175.9	145.6	232.5	173.2	-	1.0	5.8	7.2	
Maximum	2.4	3.1	25.8	8.6	58.0	21.0	41.0	40.0	-	1.0	2.0	4.2	2014
Total	12.9	16.0	42.8	86.4	161.3	351.4	178.3	167.2	90.0	4.4	-	2.0	
Maximum	8.1	13.2	20.6	14.2	28.0	53.4	42.2	32.6	21.6	3.2	-	2.0	2015
Total	15.0	19.2	35.5	82.2	-	-	295.4	127.3	162.4	104.9	1.8	0.6	
Maximum	4.2	15.8	13.5	18.0	-	-	26.2	32.6	16.8	52.4	1.8	0.6	2016
Total	1.6	4.8	70.9	119.2	123.0	120.6	250.2	563.0	97.8	129.0	10.0	0.0	
Maximum	1.6	2.4	21.2	40.0	15.0	24.6	51.6	21.0	21.2	70.0	8.0	0.0	2017

25 Station Name: Trongsa
 Type: Class A
 Station ID: 14520046

25.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	21.7	21.8	20.0	22.4	21.5	23.2	22.6	23.8	23.2	22.4	18.0	16.1	1996
Maximum	24.0	24.0	23.5	25.0	26.0	28.0	27.6	27.0	26.0	24.0	20.0	18.5	
Minimum	20.0	20.0	14.5	18.0	17.0	18.0	17.0	21.0	20.0	21.0	13.0	13.0	
Mean	10.2	16.1	15.9	17.9	20.7	21.7	25.3	23.7	20.7	17.9	16.8	12.6	1997
Maximum	15.0	22.0	19.0	27.0	24.0	25.0	26.5	27.5	23.5	20.0	19.0	16.0	
Minimum	7.0	9.5	13.0	14.0	18.0	19.0	24.0	22.0	18.0	15.0	15.0	10.0	
Mean	14.0	14.4	18.4	22.1	22.7	20.1	24.1	24.5	22.4	18.1	16.5	15.6	1998
Maximum	16.5	18.5	26.0	28.0	28.5	24.0	27.0	26.0	26.0	24.0	21.0	21.0	
Minimum	11.5	10.0	11.5	16.0	19.0	19.0	21.0	23.0	17.0	15.0	13.0	10.0	
Mean	14.8	16.8	18.9	19.2	21.3	24.4	23.5	25.8	26.3	26.6	26.9	26.7	1999
Maximum	18.0	20.0	23.0	23.0	24.0	26.0	25.0	28.0	27.0	28.0	29.0	28.0	
Minimum	11.5	13.0	15.0	17.0	18.0	22.0	22.0	22.0	25.0	25.0	24.0	25.0	
Mean	27.9	27.3	31.2	30.0	31.4	31.1	34.1	33.3	31.3	26.4	22.4	22.6	2000
Maximum	29.0	29.0	33.0	31.5	35.0	33.0	36.0	36.0	33.5	29.5	24.0	24.5	
Minimum	26.0	22.0	30.0	28.0	28.0	28.0	32.0	28.0	29.0	22.5	20.0	20.5	
Mean	21.0	23.2	31.6	31.3	23.7	26.5	27.9	28.5	26.0	21.6	22.1	22.3	2001
Maximum	23.0	25.5	35.0	32.5	30.0	30.0	31.5	30.0	30.0	30.0	25.0	25.0	
Minimum	17.0	21.5	27.0	29.5	20.0	23.0	21.0	24.0	19.0	19.0	19.0	19.0	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	2002
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	17.6	19.9	21.1	24.6	26.6	27.4	26.7	28.8	27.7	22.0	12.4	11.4	2003
Maximum	19.0	22.0	22.0	27.0	28.0	31.0	30.0	31.0	30.0	26.0	17.5	14.0	
Minimum	16.0	18.0	19.0	23.0	25.0	25.0	24.0	26.0	25.0	18.0	10.0	10.0	
Mean	11.0	18.1	23.8	24.7	25.5	26.1	26.5	26.9	26.0	23.7	21.5	19.7	2004
Maximum	13.5	22.0	26.0	27.0	27.0	28.0	29.0	31.0	28.0	27.0	23.0	21.0	
Minimum	9.0	12.5	22.0	23.0	24.0	24.0	25.0	24.0	22.0	21.0	17.0	18.0	
Mean	18.1	15.9	20.2	23.4	22.6	24.3	25.7	26.1	25.2	24.0	21.0	19.6	2005
Maximum	21.0	20.0	25.0	27.0	25.0	29.0	28.0	29.0	29.0	28.0	24.0	23.0	
Minimum	14.5	11.0	16.0	18.0	18.0	20.0	22.0	24.0	22.0	19.0	16.0	16.0	
Mean	-	-	-	-	19.6	22.1	22.3	24.3	21.5	20.5	15.2	13.8	2006
Maximum	-	-	-	-	26.0	26.0	27.0	28.0	26.0	24.0	21.5	19.0	
Minimum	-	-	-	-	16.0	18.0	12.0	20.0	16.0	18.0	6.5	9.0	
Mean	10.3	10.5	15.5	17.6	22.9	21.8	21.8	22.0	21.0	19.7	17.9	14.7	2007
Maximum	17.0	18.0	22.0	24.0	28.0	26.0	31.0	28.0	24.0	26.0	20.0	19.0	
Minimum	4.0	8.0	8.0	12.0	19.0	18.0	17.0	19.0	18.0	15.0	14.0	12.0	
Mean	11.7	12.7	18.2	19.2	22.0	22.0	23.2	23.5	23.9	21.5	19.1	15.7	2008
Maximum	17.0	21.0	21.0	22.0	25.0	25.0	27.0	27.0	26.0	25.0	23.0	20.0	
Minimum	3.0	6.0	14.0	13.0	19.0	18.0	20.0	19.0	18.0	12.0	14.0	14.0	
Mean	14.4	16.2	17.6	21.0	21.3	23.1	23.9	23.1	23.9	22.0	18.8	14.9	2009
Maximum	19.0	20.0	22.0	24.5	26.0	27.0	27.0	26.0	27.0	26.0	22.5	18.0	
Minimum	6.0	8.0	11.0	18.0	15.0	19.0	19.5	20.0	20.0	16.5	12.0	8.5	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	16.5	16.1	18.8	21.0	21.3	22.3	22.7	23.7	22.1	20.8	17.0	16.5	2010
Maximum	19.0	19.0	28.0	24.0	25.0	25.0	26.5	27.0	26.0	25.0	22.0	19.5	
Minimum	12.5	12.0	8.0	16.0	18.0	18.0	18.0	18.5	18.0	15.0	12.5	12.0	
Mean	12.2	15.7	17.8	19.5	21.2	22.5	21.9	23.2	23.0	21.7	17.1	14.1	2011
Maximum	16.0	20.0	22.0	24.0	25.5	25.0	25.0	27.0	27.0	24.0	21.0	18.0	
Minimum	7.0	10.0	12.0	13.0	15.5	18.0	19.0	20.0	17.0	17.0	10.0	7.5	
Mean	11.9	15.5	16.7	19.3	22.5	21.9	22.4	23.6	22.1	20.1	17.8	14.4	2012
Maximum	15.0	20.0	21.5	24.5	27.5	26.5	25.5	25.5	26.5	24.0	20.5	17.5	
Minimum	4.5	11.0	9.5	13.5	15.5	18.0	18.5	21.5	17.5	16.0	11.5	8.5	
Mean	14.3	18.0	18.5	18.3	20.1	22.6	21.6	22.7	22.0	19.7	17.7	13.0	2013
Maximum	17.5	21.5	20.5	22.0	24.5	26.5	25.5	25.5	25.5	24.5	20.5	18.5	
Minimum	9.5	12.5	15.5	12.5	15.5	18.5	18.0	18.5	17.0	14.5	12.5	5.5	
Mean	14.3	13.5	17.4	19.7	20.5	22.1	23.6	22.0	22.2	20.9	16.9	15.5	2014
Maximum	17.5	18.0	21.5	22.5	24.5	25.5	26.5	26.5	26.0	24.0	20.5	18.5	
Minimum	9.0	6.0	11.5	16.5	16.0	17.5	18.5	17.5	16.5	14.5	11.5	11.5	
Mean	14.8	15.7	18.9	17.6	20.2	21.2	22.0	21.7	22.4	21.0	17.8	13.5	2015
Maximum	19.0	19.5	22.5	21.5	22.5	24.5	25.5	26.0	26.5	24.5	20.5	18.5	
Minimum	8.5	12.0	14.5	12.5	17.0	15.5	18.5	16.5	16.5	16.5	14.0	8.5	
Mean	12.5	14.6	18.1	20.2	20.1	22.9	21.5	24.5	22.1	21.3	19.4	17.0	2016
Maximum	16.5	18.5	23.5	22.5	24.5	26.5	25.5	28.5	25.5	26.0	22.0	21.0	
Minimum	6.5	7.5	12.0	16.0	15.0	17.5	18.0	21.0	17.5	14.0	12.5	9.5	
Mean	15.3	15.6	16.1	19.6	20.8	22.2	22.2	22.6	22.2	21.0	17.6	16.8	2017
Maximum	21.5	20.5	22.0	24.5	24.0	27.0	27.5	27.0	27.5	25.5	20.5	19.9	
Minimum	10.5	8.0	7.0	13.0	14.5	18.0	17.5	17.5	17.0	16.0	12.5	14.0	

25.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	3.1	2.9	4.6	7.3	11.4	13.9	15.5	14.7	12.8	9.8	5.2	3.9	1996
Maximum	5.0	5.0	10.0	11.0	16.0	18.0	18.0	17.0	16.0	14.0	7.0	6.0	
Minimum	-2.0	1.0	0.0	4.0	7.0	10.0	11.0	11.0	10.0	6.0	2.0	2.0	
Mean	-0.8	1.2	5.9	8.3	12.7	13.6	16.3	15.7	13.9	8.4	4.3	-0.5	1997
Maximum	4.0	3.0	8.0	14.0	16.0	16.0	17.5	17.5	16.5	12.5	6.5	3.5	
Minimum	-3.0	-2.0	4.0	-7.0	10.0	11.0	14.0	14.0	11.5	4.0	2.0	-3.5	
Mean	-1.9	-2.4	0.2	12.8	13.1	12.4	14.3	14.2	13.3	10.9	6.8	3.3	1998
Maximum	0.0	0.0	9.0	17.0	18.0	15.0	17.0	16.0	17.0	14.0	11.0	5.0	
Minimum	-3.0	-5.0	-5.0	8.0	10.0	11.0	11.0	12.0	11.0	8.0	2.5	1.0	
Mean	3.5	6.7	11.8	14.2	17.7	20.2	20.9	22.4	23.8	24.5	24.6	20.9	1999
Maximum	6.0	9.0	15.0	19.0	19.0	22.0	23.0	24.0	25.0	26.0	27.0	24.5	
Minimum	0.0	5.0	7.5	11.0	16.0	17.0	19.0	20.0	22.0	22.0	20.5	19.0	
Mean	25.7	25.2	27.9	21.9	21.3	26.6	28.6	29.7	25.4	18.5	15.9	11.0	2000
Maximum	27.0	27.0	30.0	24.0	27.0	28.0	29.5	31.5	29.5	20.5	17.5	12.5	
Minimum	23.5	20.0	25.0	20.0	17.0	25.0	26.8	27.0	23.5	16.5	13.5	9.0	
Mean	11.1	12.0	21.4	23.7	13.1	19.1	16.6	15.3	18.1	18.8	19.1	14.3	2001
Maximum	13.0	14.0	26.0	26.0	18.0	21.0	23.0	17.0	22.0	25.0	24.0	18.0	
Minimum	9.0	10.5	16.0	20.0	10.0	17.5	10.0	11.0	14.0	14.0	15.0	10.0	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	2002
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	1.3	3.7	6.5	10.7	14.6	15.1	15.9	16.5	15.3	9.2	2.9	3.2	2003
Maximum	4.0	7.0	9.0	13.5	16.5	17.0	17.0	18.5	16.0	14.0	5.5	6.0	
Minimum	-3.0	2.0	4.0	7.5	12.5	13.0	14.0	13.0	12.0	4.5	0.5	2.0	
Mean	1.9	2.7	12.8	17.1	18.9	20.8	22.0	21.1	19.9	14.7	7.4	6.8	2004
Maximum	4.0	8.0	17.0	18.5	21.0	23.5	23.5	22.0	22.0	19.5	10.0	8.5	
Minimum	-2.0	0.0	8.0	15.0	17.0	17.5	21.0	18.5	18.0	8.5	5.5	5.0	
Mean	4.0	5.1	7.3	9.9	9.8	14.6	16.2	16.6	14.9	10.3	5.3	3.7	2005
Maximum	6.0	10.0	10.0	13.0	12.0	18.0	18.0	18.0	17.0	15.0	7.0	8.0	
Minimum	2.5	2.0	5.0	7.0	7.0	10.0	14.0	15.0	13.0	6.0	3.0	1.0	
Mean	7.6	5.0	5.1	9.5	11.9	15.4	15.4	14.6	14.0	9.0	5.8	5.0	2006
Maximum	12.0	6.5	7.0	12.0	15.0	19.5	18.0	17.0	16.5	14.5	10.0	13.0	
Minimum	2.0	3.5	2.0	7.0	8.0	13.5	11.0	13.0	11.0	4.0	3.0	1.0	
Mean	3.5	3.4	6.0	8.4	10.6	13.5	15.8	15.6	14.1	11.5	5.9	2.1	2007
Maximum	6.0	6.0	11.0	12.0	15.0	16.0	17.0	17.5	17.0	16.0	11.0	6.0	
Minimum	1.0	1.0	1.5	4.0	6.0	9.0	14.0	11.5	9.0	8.0	2.0	-1.0	
Mean	1.3	1.7	6.6	9.5	11.8	15.3	16.2	16.0	14.2	9.5	4.9	4.5	2008
Maximum	6.0	7.0	10.0	13.0	15.0	17.0	17.0	17.0	16.0	15.0	9.0	8.0	
Minimum	-3.0	-3.0	1.0	5.0	7.0	14.0	15.0	14.0	11.0	4.0	2.0	0.0	
Mean	4.1	4.8	5.7	10.0	11.4	15.0	16.3	15.7	14.2	10.1	6.2	4.3	2009
Maximum	7.0	7.0	9.0	13.0	16.0	18.0	17.5	17.0	16.0	15.0	10.0	7.0	
Minimum	0.0	2.0	4.0	5.0	7.5	12.0	14.5	13.0	11.0	7.0	3.0	0.0	
Mean	0.9	2.9	7.8	9.9	12.0	15.1	16.5	16.6	14.9	11.4	7.6	1.5	2010
Maximum	4.0	7.0	12.0	13.0	14.0	17.0	18.0	19.0	17.0	16.0	9.5	7.0	
Minimum	-1.0	-1.0	4.0	6.0	9.0	14.0	15.0	15.0	11.0	7.0	4.0	-2.0	
Mean	0.2	3.6	5.7	8.1	12.0	14.7	16.1	15.3	14.4	9.7	5.8	3.0	2011
Maximum	4.0	7.0	9.0	12.0	14.0	17.0	17.0	17.0	16.0	15.0	8.0	8.0	
Minimum	-4.0	1.0	2.0	4.0	9.0	11.0	15.0	12.0	10.0	4.0	3.0	-1.0	
Mean	0.3	2.6	5.3	9.3	11.0	15.9	16.2	15.8	14.9	9.1	4.0	2.2	2012
Maximum	3.0	6.0	10.5	12.5	16.5	17.5	17.0	17.5	16.5	14.5	7.5	8.5	
Minimum	-2.5	-1.0	1.0	4.5	6.0	14.0	14.5	12.5	12.5	3.5	1.0	-1.0	
Mean	1.5	3.3	6.8	8.9	12.1	15.4	16.1	15.0	14.5	10.4	5.1	3.6	2013
Maximum	4.5	9.5	10.5	12.0	15.5	17.0	17.0	17.0	16.5	13.5	9.5	8.5	
Minimum	-3.5	0.5	2.5	6.0	8.0	13.5	14.5	12.5	11.5	7.5	1.5	-2.5	
Mean	1.8	3.3	6.1	7.9	12.5	15.5	16.3	16.0	14.1	8.5	7.2	3.3	2014
Maximum	5.5	6.5	12.5	11.5	15.0	17.0	17.5	17.5	16.5	12.5	10.5	9.0	
Minimum	-0.5	-0.5	2.0	3.0	9.5	13.0	14.5	13.5	9.5	4.0	4.0	-0.5	
Mean	0.9	3.2	6.6	8.8	12.7	15.5	15.3	15.9	15.1	9.7	6.7	3.0	2015
Maximum	6.5	9.5	11.5	11.5	15.0	17.0	17.0	17.5	16.5	15.5	11.0	8.5	
Minimum	-2.0	-1.5	2.5	5.5	8.5	13.5	11.5	13.5	11.5	7.0	4.0	-2.5	
Mean	1.9	5.2	7.0	10.1	11.4	15.3	16.3	15.4	15.3	10.3	4.8	2.8	2016
Maximum	5.5	9.5	12.0	12.5	14.0	17.5	17.5	17.5	17.0	16.5	8.5	7.5	
Minimum	-1.0	1.5	3.5	6.5	7.0	10.0	14.0	12.0	12.5	4.0	2.0	-0.5	
Mean	0.5	4.3	4.9	8.8	11.8	14.7	15.8	16.2	15.5	10.8	4.5	3.5	2017
Maximum	5.0	8.5	11.5	12.5	15.0	16.5	17.5	18.0	16.7	15.0	7.0	7.0	
Minimum	-3.0	1.0	0.5	4.5	6.5	11.0	14.0	13.3	13.5	5.5	2.3	0.0	

25.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	82.5	88.5	72.9	70.0	83.9	78.3	85.2	84.5	88.2	82.0	80.8	80.6	1996
Maximum	85.1	92.0	94.6	86.1	95.2	95.6	95.7	92.1	91.8	95.6	90.5	89.7	
Minimum	76.3	56.2	47.3	48.0	68.3	62.8	69.7	63.6	76.8	63.1	68.2	66.0	
Mean	87.5	89.3	88.6	89.9	89.0	91.1	91.8	92.0	91.9	88.7	89.3	88.2	1997
Maximum	100.0	100.0	89.4	90.7	95.6	91.8	92.3	96.1	100.0	90.5	90.2	89.7	
Minimum	74.3	76.1	87.9	88.7	78.9	86.8	91.4	87.4	78.9	73.3	88.7	87.0	
Mean	84.9	84.4	79.1	84.2	91.1	91.2	91.8	90.9	91.7	91.1	88.3	87.9	1998
Maximum	89.4	94.1	94.5	91.4	96.0	91.8	92.1	92.1	92.1	91.8	95.0	89.0	
Minimum	67.2	71.4	57.6	53.2	87.4	90.7	91.4	78.9	91.2	90.5	72.0	86.5	
Mean	87.3	84.9	86.8	85.6	89.5	91.2	94.3	93.0	95.3	97.9	91.3	82.8	1999
Maximum	90.2	92.0	91.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	92.6	
Minimum	78.0	53.3	54.7	58.1	70.3	84.5	77.7	78.0	85.4	85.9	85.1	70.9	
Mean	96.8	96.8	94.7	86.3	85.3	89.5	91.7	97.0	85.0	83.0	79.1	77.4	2000
Maximum	100.0	100.0	100.0	96.3	92.9	100.0	100.0	100.0	93.2	88.9	91.7	90.9	
Minimum	85.9	86.2	86.6	78.4	71.0	80.0	81.5	87.0	77.8	70.6	70.0	59.2	
Mean	75.7	79.6	68.8	92.9	75.6	85.0	73.3	79.7	80.5	78.5	73.7	74.8	2001
Maximum	90.7	91.1	93.1	93.8	100.0	100.0	100.0	92.0	92.1	100.0	91.2	92.0	
Minimum	61.0	65.9	47.7	86.6	50.9	76.8	50.9	60.4	55.2	62.0	57.1	56.2	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	2002
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	57.5	61.8	74.4	72.1	67.0	79.2	60.2	66.4	65.2	71.5	82.7	70.0	2003
Maximum	87.9	100.0	100.0	91.8	91.0	100.0	76.8	92.8	83.5	91.4	100.0	100.0	
Minimum	39.6	45.0	42.1	48.2	43.6	63.6	49.9	41.3	47.6	53.1	51.9	43.3	
Mean	65.1	64.0	80.9	88.2	88.3	87.4	90.2	64.5	92.8	84.6	67.6	72.0	2004
Maximum	83.1	83.1	100.0	100.0	100.0	100.0	100.0	93.0	100.0	100.0	89.7	87.0	
Minimum	45.2	47.1	62.0	71.0	57.1	60.2	74.0	50.0	82.3	60.9	52.0	59.0	
Mean	72.5	66.9	82.2	68.2	75.4	92.2	68.4	61.0	92.6	91.3	51.0	81.0	2005
Maximum	100.0	100.0	100.0	90.2	91.0	100.0	84.5	70.9	100.0	100.0	69.2	100.0	
Minimum	53.5	29.1	59.6	34.9	32.4	74.0	50.9	50.9	81.8	72.6	34.9	63.5	
Mean	-	-	-	-	71.8	79.7	76.6	75.5	80.3	72.8	74.8	69.1	2006
Maximum	-	-	-	-	90.0	91.0	90.0	95.0	90.0	90.0	86.0	86.0	
Minimum	-	-	-	-	46.0	64.0	65.0	59.0	59.0	59.0	59.0	55.0	
Mean	73.4	78.4	66.5	70.1	77.2	82.6	85.6	83.1	78.2	79.8	71.9	66.1	2007
Maximum	93.0	93.0	87.0	93.0	95.0	90.0	95.0	95.0	95.0	94.0	88.0	85.0	
Minimum	39.0	46.0	27.0	37.0	50.0	48.0	73.0	69.0	57.0	67.0	56.0	41.0	
Mean	74.4	64.8	71.6	74.0	77.0	83.6	84.3	88.8	86.6	78.6	76.9	77.5	2008
Maximum	92.0	85.0	87.0	89.0	89.0	91.0	95.0	95.0	95.0	89.0	88.0	87.0	
Minimum	38.0	38.0	53.0	55.0	62.0	68.0	67.0	76.0	73.0	67.0	54.0	60.0	
Mean	75.8	74.5	73.5	74.5	75.2	82.0	87.1	86.5	80.5	80.1	78.9	83.0	2009
Maximum	86.0	87.0	94.0	94.0	89.0	91.0	95.0	95.0	90.0	94.0	93.0	93.0	
Minimum	63.0	62.0	52.0	52.0	52.0	67.0	69.0	59.0	71.0	65.0	62.0	68.0	
Mean	77.2	78.6	78.5	85.3	84.5	88.8	91.7	90.7	89.7	83.3	88.3	76.2	2010
Maximum	85.0	93.0	93.0	95.0	95.0	95.0	100.0	100.0	100.0	100.0	100.0	86.0	
Minimum	54.0	65.0	50.0	67.0	70.0	80.0	80.0	81.0	76.0	44.0	74.0	60.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	82.1	75.7	73.9	77.2	82.5	85.5	93.8	92.1	87.8	80.0	85.2	81.6	2011
Maximum	92.0	100.0	100.0	100.0	95.0	95.0	100.0	100.0	100.0	95.0	100.0	100.0	
Minimum	65.0	48.0	22.0	60.0	64.0	52.0	81.0	62.0	79.0	63.0	75.0	55.0	
Mean	81.0	77.0	73.9	76.5	73.1	89.1	87.5	84.7	86.8	76.3	70.3	77.0	2012
Maximum	100.0	93.0	93.0	100.0	95.0	100.0	100.0	95.0	100.0	98.0	87.0	100.0	
Minimum	24.0	59.0	55.0	45.0	47.0	63.0	73.0	73.0	65.0	58.0	50.0	30.0	
Mean	70.3	71.8	74.5	73.6	83.1	86.7	90.3	84.9	87.1	84.4	76.2	79.1	2013
Maximum	91.0	100.0	87.0	100.0	100.0	100.0	100.0	95.0	100.0	100.0	100.0	100.0	
Minimum	43.0	48.0	60.0	47.0	62.0	68.0	76.0	73.0	76.0	68.0	57.0	35.0	
Mean	72.6	76.3	77.9	75.9	82.4	87.5	91.3	91.7	88.3	74.1	81.4	78.1	2014
Maximum	92.0	100.0	100.0	93.0	100.0	100.0	100.0	100.0	100.0	94.0	100.0	100.0	
Minimum	38.0	55.0	63.0	58.0	64.0	64.0	78.0	81.0	71.0	62.0	63.0	53.0	
Mean	67.9	75.7	74.1	81.9	82.5	90.1	91.8	92.6	86.7	77.1	73.3	72.8	2015
Maximum	92.0	100.0	94.0	100.0	95.0	100.0	100.0	100.0	100.0	89.0	94.0	93.0	
Minimum	35.0	44.0	63.0	62.0	62.0	76.0	80.0	81.0	70.0	67.0	48.0	48.0	
Mean	78.9	79.2	72.4	74.1	82.3	84.3	90.5	86.6	90.1	80.3	72.5	70.6	2016
Maximum	100.0	100.0	93.0	94.0	94.0	100.0	100.0	95.0	100.0	100.0	87.0	100.0	
Minimum	53.0	43.0	50.0	43.0	55.0	46.0	68.0	78.0	76.0	42.0	60.0	50.0	
Mean	66.6	70.4	73.2	72.6	80.7	83.4	87.7	87.9	85.5	76.5	68.4	67.4	2017
Maximum	92.0	93.0	94.0	94.0	100.0	100.0	95.0	100.0	95.0	90.0	95.0	86.0	
Minimum	46.0	30.0	56.0	42.0	66.0	68.0	73.0	70.0	73.0	56.0	40.0	44.0	

25.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	29.0	17.1	27.0	35.1	193.4	274.5	254.0	286.3	184.1	96.3	0.0	0.0	1996
Maximum	20.0	7.5	6.9	8.4	18.8	36.0	35.2	32.0	18.2	36.2	0.0	0.0	
Total	67.8	75.0	120.3	134.9	250.6	235.0	277.4	375.0	285.3	100.5	7.0	64.2	1997
Maximum	24.0	10.0	18.2	23.0	25.0	21.5	21.2	42.5	38.7	25.0	3.5	18.6	
Total	2.5	22.5	136.8	73.5	196.0	170.0	232.0	327.4	123.2	19.5	8.7	0.0	1998
Maximum	1.5	7.8	35.0	17.2	35.0	10.0	18.0	17.0	11.5	6.5	2.5	0.0	
Total	4.0	4.9	16.5	118.0	151.7	178.3	148.0	120.4	5.4	25.4	0.0	0.0	1999
Maximum	4.0	4.9	13.0	12.3	10.0	10.7	11.3	10.5	5.4	7.8	0.0	0.0	
Total	0.0	0.0	0.0	84.0	217.8	143.9	102.5	64.9	161.6	27.2	24.0	0.0	2000
Maximum	0.0	0.0	0.0	24.6	99.4	9.5	7.6	7.5	39.6	6.4	6.8	0.0	
Total	0.0	0.0	33.2	37.5	147.0	28.2	201.2	121.2	67.0	0.4	0.8	2.0	2001
Maximum	0.0	0.0	8.7	8.7	25.0	6.0	160.0	11.0	9.0	0.2	0.2	0.9	
Total	-	-	-	-	-	-	-	-	-	-	-	-	2002
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	
Total	0.0	0.0	0.0	7.0	91.9	235.5	275.7	67.4	159.0	84.7	22.5	14.2	2003
Maximum	0.0	0.0	0.0	7.0	31.0	47.0	35.0	27.0	22.3	19.2	14.1	6.3	
Total	25.4	8.2	45.8	164.2	145.3	193.0	280.4	256.6	121.7	170.0	6.5	1.2	2004
Maximum	15.4	4.1	10.2	32.3	21.1	36.4	51.1	58.3	24.2	66.2	4.5	1.2	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	0.0	13.6	90.0	71.4	167.3	149.6	273.7	167.4	121.2	176.4	3.4	0.0	
Maximum	0.0	8.0	14.4	15.8	19.1	20.2	50.2	38.0	17.0	41.6	3.4	0.0	2005
Total	0.0	0.0	76.4	109.2	111.8	118.3	242.3	308.3	137.7	24.0	29.2	3.4	
Maximum	0.0	0.0	24.4	21.8	17.6	17.2	31.2	38.6	25.8	6.2	14.5	3.4	2006
Total	4.0	71.4	24.5	79.7	62.1	188.1	281.3	293.3	189.0	103.9	0.0	0.0	
Maximum	3.0	13.2	10.0	20.8	25.4	37.0	24.9	41.2	25.2	19.3	0.0	0.0	2007
Total	4.4	0.0	49.7	144.8	82.0	207.1	237.7	312.3	159.2	76.1	2.4	12.5	
Maximum	4.4	0.0	10.3	36.1	18.4	37.2	37.4	36.4	16.0	43.4	2.4	7.0	2008
Total	6.4	0.0	24.1	117.5	296.1	86.6	283.2	317.6	147.5	136.1	4.4	5.8	
Maximum	2.0	0.0	13.3	28.3	99.1	18.4	32.0	38.4	52.8	77.2	2.4	4.0	2009
Total	0.0	0.0	60.6	238.9	134.9	297.4	427.7	233.0	112.6	81.1	7.8	0.0	
Maximum	0.0	0.0	16.4	83.0	25.4	47.4	46.0	28.4	26.8	30.0	2.8	0.0	2010
Total	6.3	18.0	38.6	84.6	152.6	205.8	296.7	251.1	225.5	20.8	24.6	0.0	
Maximum	1.8	16.2	20.6	13.4	31.2	30.2	45.4	27.6	37.3	8.2	9.0	0.0	2011
Total	0.0	27.8	20.5	127.4	47.6	191.8	188.3	183.4	158.3	8.9	0.0	6.9	
Maximum	0.0	9.2	8.0	26.5	16.2	38.1	21.8	35.4	26.4	3.5	0.0	6.0	2012
Total	1.0	41.1	88.4	146.4	226.6	157.8	221.3	178.4	174.0	111.4	4.4	0.7	
Maximum	1.0	28.6	13.6	30.2	50.9	20.4	15.5	23.3	33.8	34.4	3.5	0.7	2013
Total	3.0	3.3	41.4	102.3	159.3	245.3	217.9	310.4	131.9	17.8	7.7	6.6	
Maximum	3.0	2.7	21.5	29.3	51.1	41.9	23.9	37.2	42.7	15.6	2.6	5.0	2014
Total	17.1	2.6	60.3	132.2	128.3	406.4	306.6	243.7	119.6	29.6	5.6	5.9	
Maximum	7.8	2.6	23.2	16.7	19.4	66.7	53.8	48.1	27.6	10.9	1.8	5.6	2015
Total	22.7	11.5	66.6	128.9	108.8	186.5	324.3	157.5	198.0	149.9	1.2	12.1	
Maximum	9.3	6.9	18.6	27.5	22.0	42.8	27.7	29.2	23.7	68.9	1.2	12.1	2016
Total	6.6	3.9	76.4	62.9	127.6	194.0	337.5	371.1	204.3	92.9	90.0	0.0	
Maximum	5.7	2.0	26.2	16.1	20.4	23.2	68.7	46.6	33.8	19.3	85.0	0.0	2017

26 Station Name: Ura
 Type: Class C
 Station ID: 15170046

26.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	10.0	10.9	14.1	18.9	21.6	21.1	20.8	19.4	16.6	16.1	17.0	16.2	1996
Maximum	17.0	14.0	18.0	25.0	25.0	23.5	24.0	22.0	20.0	20.0	19.0	18.0	
Minimum	8.0	8.0	11.5	13.5	20.0	18.5	18.0	15.0	14.0	13.0	15.0	14.0	
Mean	11.3	7.8	14.5	16.8	18.7	18.7	20.4	20.4	16.9	14.6	13.8	14.5	1997
Maximum	14.0	11.5	18.0	22.0	23.0	21.0	23.0	24.0	20.0	18.0	17.0	17.0	
Minimum	9.0	5.0	11.5	14.0	15.0	17.0	17.0	17.0	14.0	11.5	10.0	8.0	
Mean	10.1	11.2	14.7	16.5	18.9	18.7	21.4	20.8	22.3	21.6	18.3	18.5	1998
Maximum	13.0	12.5	18.0	20.0	23.0	21.0	23.0	24.0	24.0	23.5	21.0	21.0	
Minimum	8.0	10.0	12.0	13.0	15.0	17.0	17.0	18.0	20.5	19.5	16.5	16.0	
Mean	11.7	14.2	15.1	-	-	-	-	-	-	-	-	-	1999
Maximum	19.5	17.0	19.0	-	-	-	-	-	-	-	-	-	
Minimum	8.0	10.5	10.0	-	-	-	-	-	-	-	-	-	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	2000
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	2001
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	2002
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	-	-	-	13.9	14.9	17.6	18.6	19.3	18.0	15.8	10.4	6.8	2003
Maximum	-	-	-	15.5	17.0	20.5	20.0	20.0	19.5	18.0	13.0	9.0	
Minimum	-	-	-	11.0	13.0	15.0	18.0	18.0	15.0	12.5	8.0	4.0	
Mean	5.5	6.8	11.7	12.4	12.8	16.2	16.5	18.1	16.4	13.1	9.4	7.6	2004
Maximum	10.0	12.0	15.0	14.0	15.0	19.0	19.0	20.0	19.0	17.0	11.0	10.0	
Minimum	2.0	3.0	7.0	10.0	10.0	14.0	14.0	16.0	15.0	10.0	7.0	4.0	
Mean	5.2	7.3	9.3	11.4	12.7	16.7	16.6	18.1	17.0	11.7	8.7	7.0	2005
Maximum	8.0	9.5	12.0	14.0	16.0	19.0	19.0	20.0	19.0	16.0	11.0	10.0	
Minimum	1.0	5.0	6.0	9.0	10.0	14.0	14.0	16.0	14.0	8.0	6.0	5.0	
Mean	6.3	8.6	9.2	11.5	14.8	16.1	17.9	17.7	15.8	13.0	8.5	5.7	2006
Maximum	12.0	13.0	12.0	14.0	25.0	19.0	20.0	19.0	19.0	17.0	13.0	13.0	
Minimum	2.0	5.0	6.0	8.0	12.0	14.0	15.0	15.0	12.0	7.0	2.0	3.0	
Mean	4.8	3.8	9.0	12.0	15.4	16.3	17.4	17.6	16.4	13.4	9.3	5.2	2007
Maximum	10.0	7.0	15.0	16.0	17.0	18.0	21.0	21.0	18.0	19.0	12.0	8.0	
Minimum	0.0	-1.0	5.0	8.0	13.0	15.0	12.0	14.0	14.0	8.0	8.0	4.0	
Mean	8.9	5.7	9.8	10.1	13.2	15.7	16.7	16.7	16.2	13.7	10.4	9.0	2008
Maximum	10.0	10.0	11.0	12.0	15.0	16.0	18.0	18.0	17.0	17.5	14.0	15.0	
Minimum	7.0	3.0	8.0	8.0	10.0	15.0	15.0	15.0	15.0	12.0	8.0	5.0	
Mean	8.0	7.9	9.4	12.3	13.3	15.5	17.5	16.5	16.9	13.6	9.3	7.3	2009
Maximum	9.0	9.0	16.0	15.0	17.0	17.0	20.0	19.0	18.0	17.0	12.0	8.0	
Minimum	6.0	0.0	7.0	7.0	11.0	12.0	15.0	14.0	14.0	11.0	8.0	6.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	7.9	8.5	9.4	12.0	15.0	17.4	17.3	17.3	16.7	13.9	9.9	7.5	2010
Maximum	10.0	11.0	16.0	16.0	19.0	21.0	21.0	19.0	19.0	19.0	14.0	10.0	
Minimum	7.0	5.0	7.0	8.0	12.0	14.0	13.0	15.0	15.0	10.0	7.0	5.0	
Mean	4.9	7.3	9.5	14.8	20.3	22.8	23.0	22.3	21.7	19.9	13.3	10.9	2011
Maximum	13.0	9.0	11.0	20.0	25.0	26.0	24.0	24.0	23.0	23.0	19.0	12.0	
Minimum	0.0	5.0	2.0	7.0	15.0	20.0	21.0	19.0	21.0	17.0	10.0	9.0	
Mean	9.5	7.6	9.5	12.6	16.6	18.1	19.2	18.9	17.5	13.5	12.0	9.0	2012
Maximum	11.0	9.0	13.0	14.0	20.0	21.0	21.0	21.0	19.0	16.0	16.0	15.0	
Minimum	8.0	6.0	4.0	11.0	14.0	15.0	18.0	14.0	15.0	12.0	8.0	5.0	
Mean	-	-	12.3	13.6	16.1	19.1	20.0	18.8	18.4	15.3	11.3	-	2013
Maximum	-	-	14.0	15.0	19.0	21.0	21.0	20.0	20.0	19.0	13.0	-	
Minimum	-	-	11.0	10.0	14.0	18.0	18.0	16.0	17.0	12.0	9.0	-	
Mean	9.5	9.3	12.0	-	-	-	19.0	19.6	18.4	17.8	13.0	11.2	2014
Maximum	11.0	10.0	15.0	-	-	-	21.0	21.0	20.0	20.0	16.0	12.0	
Minimum	8.0	8.0	8.0	-	-	-	16.0	18.0	16.0	15.0	10.0	10.0	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	2015
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	9.5	10.7	11.5	12.7	14.8	18.8	19.2	19.0	-	14.6	10.9	-	2016
Maximum	11.0	12.0	13.0	14.0	17.0	21.0	21.0	21.0	-	17.0	12.0	-	
Minimum	7.0	9.0	9.0	11.0	12.0	15.0	17.0	18.0	-	11.0	10.0	-	
Mean	-	8.3	9.0	12.6	15.6	18.0	19.7	19.6	18.2	15.1	11.6	10.6	2017
Maximum	-	9.0	15.0	15.0	17.0	21.0	22.0	21.0	20.0	18.0	14.0	12.0	
Minimum	-	7.0	7.0	11.0	13.0	16.0	15.0	18.0	16.0	14.0	10.0	9.0	

26.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-7.1	-1.8	7.8	7.8	6.6	7.7	9.8	9.4	8.6	5.7	-2.7	-5.0	1996
Maximum	0.0	3.0	10.0	9.5	11.0	10.0	11.5	11.0	11.0	8.0	0.0	0.0	
Minimum	-10.0	-8.0	3.0	6.0	3.0	4.0	7.0	8.0	7.0	3.0	-5.0	-8.0	
Mean	-5.9	-5.2	-3.0	9.2	9.5	10.1	10.3	10.8	9.8	4.7	4.6	-5.2	1997
Maximum	0.0	0.0	0.0	12.0	12.0	12.0	12.0	13.0	12.0	7.0	8.0	0.0	
Minimum	-10.0	-8.0	-6.0	7.0	7.0	9.0	8.0	9.0	8.0	3.0	2.0	-9.0	
Mean	-7.7	-5.3	-3.0	8.9	8.8	10.4	9.4	10.7	9.7	7.6	-3.7	-5.4	1998
Maximum	0.0	0.0	0.0	12.0	11.0	12.0	16.0	13.0	12.0	8.5	0.0	8.5	
Minimum	-9.0	-7.5	-6.0	6.0	7.0	8.0	7.0	9.0	8.0	6.5	-5.5	-9.0	
Mean	-5.8	-4.4	-2.3	-	-	-	-	-	-	-	-	-	1999
Maximum	7.0	0.0	12.0	-	-	-	-	-	-	-	-	-	
Minimum	-14.0	-9.0	-6.0	-	-	-	-	-	-	-	-	-	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	2000
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	2001
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-	-	-	-	-	-	-	-	-	-	-	-	2002
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	-	-	-	5.1	7.8	8.9	9.4	11.5	11.0	5.8	-3.3	-4.2	2003
Maximum	-	-	-	9.0	9.0	11.5	12.5	14.0	14.0	10.0	0.0	0.0	
Minimum	-	-	-	0.0	6.0	7.0	7.0	8.0	8.0	1.0	-4.5	-6.0	
Mean	-5.5	-6.8	0.2	2.3	2.7	9.4	10.4	10.2	9.6	1.3	-4.6	-6.3	2004
Maximum	0.0	0.0	4.5	7.0	8.0	12.0	12.0	12.0	13.0	9.0	0.0	0.0	
Minimum	-11.0	-12.0	-3.0	-2.5	-1.0	5.0	8.0	8.0	7.0	-5.0	-9.0	-10.0	
Mean	-8.2	-4.9	-0.5	3.5	6.6	10.8	9.9	11.7	7.4	2.5	-3.4	-8.0	2005
Maximum	0.0	0.0	4.0	8.0	12.0	13.0	12.0	14.0	12.0	10.0	2.0	0.0	
Minimum	-12.0	-7.0	-6.0	-4.0	2.0	8.0	7.0	10.0	3.0	-4.0	-7.0	-10.0	
Mean	-7.0	-1.7	-0.9	0.9	7.8	9.0	10.1	8.6	7.8	-0.4	-2.2	-4.3	2006
Maximum	11.0	5.0	4.0	5.0	13.0	11.0	12.0	11.0	11.0	9.0	0.0	0.0	
Minimum	-11.0	-10.0	-6.0	-4.0	5.0	4.0	8.0	5.0	4.0	-7.0	-5.0	-8.0	
Mean	-6.5	-2.1	3.5	2.3	3.2	8.8	11.5	9.6	8.0	4.4	1.6	-1.5	2007
Maximum	0.0	8.0	7.0	5.0	9.0	12.0	14.0	12.0	11.0	7.0	3.0	0.0	
Minimum	-12.0	-11.0	-2.0	-2.0	0.0	4.0	8.0	5.0	4.0	-2.0	1.0	-2.0	
Mean	-0.1	-7.7	3.9	0.7	3.2	8.8	9.5	10.8	8.7	0.6	-2.6	-4.3	2008
Maximum	4.0	0.0	9.0	2.0	5.0	11.0	12.0	14.0	13.0	10.0	3.0	0.0	
Minimum	-5.0	-9.0	0.0	-2.0	0.0	5.0	5.0	9.0	4.0	-4.0	-4.0	-8.0	
Mean	4.8	1.0	4.3	2.4	4.1	9.2	11.3	10.4	8.9	2.5	-4.0	-3.8	2009
Maximum	6.0	2.5	6.0	6.0	9.0	12.0	12.0	13.0	12.0	10.0	0.0	0.0	
Minimum	4.0	0.0	-2.0	-1.0	1.0	5.0	8.0	7.0	5.0	-3.0	-6.0	-7.0	
Mean	-5.7	-5.5	3.9	2.3	6.3	10.1	11.0	10.8	9.7	4.9	0.3	-8.0	2010
Maximum	0.0	0.0	9.0	5.0	9.0	12.0	12.0	12.5	12.5	10.0	4.0	0.0	
Minimum	-8.0	-9.0	0.0	-2.0	3.0	8.0	9.0	7.0	5.0	2.0	-4.0	-11.0	
Mean	-9.1	-5.0	0.4	3.3	7.4	12.7	15.2	14.0	11.5	5.5	-2.0	-2.1	2011
Maximum	0.0	1.0	5.0	7.0	11.0	16.0	16.0	16.0	15.0	7.0	3.0	2.0	
Minimum	-14.0	-10.0	-9.0	-2.0	5.0	7.0	14.0	9.0	4.0	4.0	-4.0	-4.0	
Mean	-3.9	-0.1	-2.5	1.4	3.7	9.6	9.0	9.2	8.0	-2.1	0.3	-4.3	2012
Maximum	5.0	2.0	4.0	5.0	10.0	12.0	11.0	12.0	11.0	7.0	4.0	0.0	
Minimum	-6.0	-4.0	-9.0	-5.0	-3.0	7.0	1.0	5.0	5.0	-7.0	-4.0	-8.0	
Mean	-	-	-	-2.5	1.4	4.6	9.3	10.7	6.5	7.8	0.3	-6.1	2013
Maximum	-	-	-	2.0	4.0	8.0	12.0	13.0	11.0	10.0	8.0	1.0	
Minimum	-	-	-	-5.0	-2.0	-1.0	5.0	8.0	4.0	5.0	-3.0	-9.0	
Mean	-4.6	-9.4	0.1	-	-	-	9.9	9.7	8.2	1.1	-4.7	-7.4	2014
Maximum	-3	-7	6	-	-	-	12	12	10	7	-2	-5	
Minimum	-7	-11	-7	-	-	-	7	6	6	-7	-9	-9	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	2015
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	

Mean	-6.1	-5.8	3.7	4.7	6.4	7.6	10.8	11.0	-	1.3	-5.3	-	
Maximum	-4.0	-3.0	7.0	8.0	8.0	12.0	13.0	13.0	-	10.0	-1.0	-	2016
Minimum	-8.0	-7.0	0.0	0.0	4.0	1.0	8.0	9.0	-	-6.0	-9.0	-	

Mean	-	-7.0	-3.5	3.6	8.6	10.8	10.2	10.8	9.4	2.0	-2.8	-4.5	
Maximum	-	-5.0	5.0	7.0	11.0	14.0	13.0	13.0	11.0	6.0	-1.0	-2.0	2017
Minimum	-	-9.0	-7.0	-2.0	6.0	8.0	7.0	8.0	8.0	-2.0	-4.0	-7.0	

26.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	41.0	78.9	80.2	79.8	81.0	83.7	83.2	85.2	77.5	82.5	29.4	35.1	
Maximum	84.0	100.0	100.0	89.4	90.2	94.5	90.2	94.9	94.7	89.4	44.0	59.1	1996
Minimum	10.0	51.3	55.9	62.0	60.3	69.2	64.1	79.1	62.0	53.3	10.1	10.0	
Mean	31.8	80.2	60.4	86.7	78.8	81.1	79.6	81.1	74.6	-	67.3	61.4	
Maximum	53.9	100.0	89.7	90.5	90.2	90.2	91.0	91.0	91.0	-	89.4	79.7	1997
Minimum	13.6	46.5	29.1	71.0	58.2	65.0	65.9	68.3	57.1	-	43.3	10.1	
Mean	67.6	86.3	60.4	77.9	79.7	80.4	81.7	81.3	65.0	69.0	76.2	79.1	
Maximum	84.0	100.0	89.7	90.2	90.5	90.2	90.7	91.0	91.0	84.4	87.9	91.8	1998
Minimum	38.9	67.1	29.1	49.4	58.2	71.8	67.5	73.3	30.7	57.6	63.5	50.6	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	1999
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	2000
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	2001
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	2002
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	-	-	-	77.1	79.2	82.7	89.1	82.5	78.6	76.1	66.9	66.2	
Maximum	-	-	-	94.4	98.0	95.1	95.3	100.0	86.6	95.1	78.8	86.5	2003
Minimum	-	-	-	45.0	51.9	56.6	80.8	50.7	57.1	54.7	43.3	43.3	
Mean	72.8	58.9	67.9	81.3	66.9	75.9	80.5	78.0	79.5	62.6	51.5	52.1	
Maximum	100.0	85.9	89.0	94.3	89.0	94.0	97.0	94.0	94.0	93.0	83.0	84.0	2004
Minimum	33.8	24.8	41.1	62.0	41.1	48.0	59.0	61.0	45.0	30.0	17.0	27.0	
Mean	79.1	78.1	88.1	83.0	82.5	85.6	85.9	83.6	77.7	79.4	63.5	51.4	
Maximum	92.0	93.4	94.1	93.7	90.0	100.0	95.2	95.2	95.1	94.6	87.4	74.3	2005
Minimum	41.1	50.3	74.3	68.2	69.2	65.9	67.5	61.1	49.4	56.9	35.3	33.0	
Mean	63.2	63.7	73.2	71.4	86.8	97.2	92.7	82.9	80.5	65.0	69.0	53.0	
Maximum	85.9	87.0	93.9	93.7	100.0	111.0	100.0	100.0	100.0	100.0	100.0	84.0	2006
Minimum	24.6	41.1	41.1	45.0	64.1	72.6	82.3	58.2	65.0	25.8	33.0	16.5	
Mean	74.3	75.6	71.9	77.4	82.6	85.7	86.2	86.1	87.0	80.7	85.7	63.8	
Maximum	100.0	100.0	100.0	100.0	90.0	90.7	100.0	91.2	91.0	91.0	88.3	85.9	2007
Minimum	41.1	17.0	22.0	58.3	69.2	71.8	74.0	72.6	57.1	58.3	68.2	38.9	
Mean	46.9	85.4	87.6	88.7	88.8	84.1	89.9	87.9	80.3	67.5	63.2	-	
Maximum	87.4	87.4	88.7	100.0	90.2	90.7	91.0	100.0	90.5	94.6	100.0	-	2008
Minimum	10.7	73.3	77.0	77.7	78.4	65.0	82.3	80.8	65.0	37.5	35.0	-	

Mean	65.9	80.1	76.1	77.8	73.9	78.3	78.8	84.1	72.8	69.4	54.6	63.4	2009
Maximum	87.4	100.0	87.4	89.0	90.2	90.5	100.0	90.7	82.3	89.4	76.1	87.0	
Minimum	41.1	53.9	52.2	53.3	53.3	65.9	59.2	74.6	34.9	59.6	33.0	50.3	
Mean	57.5	61.3	87.6	88.7	75.1	82.4	86.0	83.6	82.7	78.9	70.3	51.3	2010
Maximum	87.0	85.3	88.7	100.0	89.4	95.2	95.1	95.1	95.3	90.2	87.9	85.3	
Minimum	33.0	41.1	77.0	77.7	63.1	73.3	74.0	74.0	64.1	60.9	41.1	25.8	
Mean	63.4	45.8	58.4	64.2	67.6	72.0	83.4	75.9	60.8	51.9	48.2	62.5	2011
Maximum	100.0	81.0	100.0	88.0	89.0	89.0	89.0	89.0	69.0	73.0	83.0	84.0	
Minimum	29.0	24.0	25.8	42.0	35.0	34.0	69.0	59.0	47.0	35.0	33.0	35.0	
Mean	74.6	76.7	52.1	61.0	51.2	70.9	78.8	74.4	68.8	53.9	88.7	75.9	2012
Maximum	83.0	83.0	85.0	85.0	73.0	79.0	90.0	88.0	83.0	72.0	100.0	89.0	
Minimum	49.0	51.0	24.0	32.0	27.0	53.0	68.0	61.0	43.0	36.0	77.7	59.0	
Mean	0.0	65.3	65.1	76.1	75.3	71.3	81.8	79.6	85.0	74.7	47.3	0.0	2013
Maximum	0.0	0.0	46.0	62.0	76.0	68.0	80.0	80.0	71.0	78.0	30.0	0.0	
Minimum	0.0	53.0	27.0	62.0	57.0	54.0	70.0	61.0	69.0	59.0	30.0	0.0	
Mean	65.3	64.2	71.2	-	-	-	79.5	78.5	77.6	72.8	66.7	69.4	2014
Maximum	85	72	89	-	-	-	90	90	90	89	87	87	
Minimum	48	50	48	-	-	-	63	52	52	41	45	36	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	2015
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	60.6	56.9	54.4	69.9	70.5	73.9	80.6	83.0	-	62.6	48.0	-	2016
Maximum	72.0	74.0	85.0	87.0	88.0	89.0	90.0	90.0	-	88.0	60.0	-	
Minimum	46.0	25.0	38.0	46.0	47.0	55.0	69.0	72.0	-	32.0	33.0	-	
Mean	-	46.2	62.2	60.9	74.8	77.3	85.8	77.6	72.4	62.6	61.7	61.6	2017
Maximum	-	57.0	84.0	86.0	89.0	90.0	91.0	91.0	89.0	76.0	75.0	72.0	
Minimum	-	24.0	33.0	46.0	54.0	57.0	68.0	61.0	58.0	43.0	46.0	36.0	

26.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	0.0	0.0	17.0	25.0	33.6	162.0	200.0	142.0	25.0	22.0	0.0	0.0	1996
Maximum	0.0	0.0	8.0	10.0	7.0	14.0	15.0	12.0	10.0	12.0	0.0	0.0	
Mean	37.0	0.0	60.0	32.0	30.0	66.0	52.0	107.0	23.0	0.0	0.0	0.0	1997
Maximum	10.0	0.0	11.0	7.0	5.0	8.0	9.0	10.0	5.0	0.0	0.0	0.0	
Mean	0.0	11.8	60.0	44.0	36.0	68.0	142.0	176.0	43.0	36.8	5.8	0.0	1998
Maximum	0.0	8.4	11.0	19.0	10.0	20.0	20.0	20.0	15.0	8.8	3.8	0.0	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	1999
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	2000
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	2001
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	2002
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	

Mean	-	-	-	76.5	60.7	1119.0	1560.2	665.0	674.0	89.3	25.0	13.0	
Maximum	-	-	-	7.6	9.4	110.0	150.0	100.0	96.0	36.2	25.0	13.0	2003
Mean	27.6	0.0	71.0	574.0	72.0	119.4	128.6	117.2	58.0	137.6	0.0	0.0	
Maximum	27.6	0.0	71.0	125.0	72.0	25.2	20.0	14.8	25.3	91.6	0.0	0.0	2004
Mean	12.9	167.0	284.0	482.5	885.0	252.0	952.0	883.0	243.0	179.4	0.0	0.0	
Maximum	12.9	95.0	135.0	180.0	100.0	71.0	170.0	152.0	55.0	24.0	0.0	0.0	2005
Mean	0.0	9.2	39.0	871.0	487.8	79.6	162.2	233.5	111.5	49.6	13.0	0.0	
Maximum	0.0	9.2	22.0	280.0	120.0	17.0	27.0	27.5	20.1	32.5	9.0	0.0	2006
Mean	0.0	0.0	0.0	46.0	33.2	87.2	138.2	96.0	93.3	52.1	0.0	0.0	
Maximum	0.0	0.0	0.0	10.0	5.2	17.2	21.4	14.9	36.2	19.1	0.0	0.0	2007
Mean	0.0	0.0	37.4	63.1	49.3	119.3	153.9	124.1	52.6	148.8	4.4	-	
Maximum	0.0	0.0	15.4	15.0	12.2	28.0	27.8	13.8	22.0	68.0	2.4	-	2008
Mean	0.0	0.0	14.8	68.4	214.2	15.2	128.0	204.8	65.9	86.8	0.0	0.0	
Maximum	0.0	0.0	6.2	20.0	100.0	6.0	14.8	39.2	12.0	53.2	0.0	0.0	2009
Mean	0.0	0.0	0.0	68.4	77.0	149.0	246.0	136.0	80.3	56.8	0.0	0.0	
Maximum	0.0	0.0	0.0	20.0	19.6	54.2	41.2	31.0	20.0	12.0	0.0	0.0	2010
Mean	0.0	0.0	0.0	14.0	241.2	218.5	1218.5	300.0	389.0	9.0	0.0	0.0	
Maximum	0.0	0.0	0.0	4.0	50.0	33.5	185.0	50.0	95.0	9.0	0.0	0.0	2011
Mean	0.0	0.0	0.0	77.2	45.0	157.5	216.0	211.5	189.0	0.0	0.0	0.0	
Maximum	0.0	0.0	0.0	15.0	16.0	35.0	63.0	66.5	65.0	0.0	0.0	0.0	2012
Mean	-	-	5.0	62.0	77.0	440.0	140.0	274.5	31.0	143.0	0.0	-	
Maximum	-	-	5.0	16.0	26.5	160.0	16.0	50.5	15.0	30.0	0.0	-	2013
Total	0	0	0	-	-	-	118.5	178	86.5	22.5	0	0	
Maximum	0	0	0	-	-	-	41.5	35	20	10	0	0	2014
Total	-	-	-	-	-	-	-	-	-	-	-	-	
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	2015
Total	0.0	0.0	20.0	87.5	69.0	82.0	166.5	42.1	-	80.3	0.0	-	2016
Maximum	0.0	0.0	20.0	20.0	25.0	20.0	10.5	5.3	-	33.5	0.0	-	
Total		0.0	1.0	40.1	17.9	28.0	69.8	45.4	25.6	17.4	0.0	0.0	
Maximum		0.0	1.0	23.0	4.2	5.3	10.1	5.6	4.2	4.2	0.0	0.0	2017

27 Station Name: Bumthang-Chamkhar
 Type: Class A
 Station ID: 15400046

27.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	10.4	13.5	15.8	20.4	22.3	23.0	23.2	23.4	22.3	19.2	16.7	13.8	1996
Maximum	13.0	16.0	18.0	23.0	25.5	25.0	25.0	26.0	25.8	22.0	21.0	17.0	
Minimum	8.0	12.0	13.5	17.0	20.0	20.0	21.0	21.0	18.0	15.0	13.0	11.0	
Mean	10.7	10.0	12.2	13.8	19.0	21.0	23.0	23.7	21.5	17.9	15.5	12.9	1997
Maximum	15.0	13.0	16.0	16.0	22.0	24.0	25.0	26.0	25.0	21.0	19.0	16.0	
Minimum	6.0	6.5	8.0	11.0	15.5	19.0	19.0	22.0	18.0	14.0	13.0	9.0	
Mean	11.9	12.6	14.2	16.1	17.7	20.6	22.9	22.7	21.1	17.4	16.1	14.1	1998
Maximum	15.0	15.0	17.0	18.0	19.5	24.5	25.0	25.0	24.0	19.0	18.0	17.0	
Minimum	10.0	10.0	11.0	13.0	15.0	17.5	21.0	19.0	19.0	15.0	13.0	10.5	
Mean	12.7	14.9	16.5	19.6	19.5	22.3	22.8	23.4	21.1	18.0	15.6	12.6	1999
Maximum	15.0	17.0	19.5	22.0	24.0	24.0	26.0	26.0	24.0	21.0	18.0	16.0	
Minimum	10.0	13.0	14.0	17.0	16.0	20.0	20.0	20.0	18.0	14.0	13.0	7.0	
Mean	9.8	10.1	12.9	15.5	18.6	20.9	21.4	20.3	19.8	18.6	15.3	11.5	2000
Maximum	13.0	14.0	16.5	18.0	21.5	24.0	25.0	24.0	23.0	23.0	18.0	14.5	
Minimum	7.0	7.0	10.0	12.5	15.0	18.0	19.0	17.0	17.0	16.0	12.0	9.0	
Mean	10.8	11.7	14.8	16.1	18.9	22.5	23.0	21.5	20.9	17.5	13.8	11.6	2001
Maximum	14.0	16.0	17.0	18.0	24.0	24.0	26.0	24.0	22.0	21.0	15.0	13.0	
Minimum	8.0	9.0	12.0	12.0	15.0	20.0	20.0	20.0	19.0	15.0	12.0	10.0	
Mean	11.1	14.2	15.7	17.9	19.4	20.9	21.6	21.7	20.9	17.6	14.4	11.0	2002
Maximum	13.0	17.0	19.0	20.0	22.5	23.5	26.0	26.0	23.0	22.0	16.0	15.0	
Minimum	9.0	10.0	14.0	16.0	16.5	19.0	19.0	20.0	19.0	14.0	11.0	6.0	
Mean	10.1	10.9	13.6	16.6	20.6	22.6	22.4	21.9	20.5	17.5	15.3	12.4	2003
Maximum	11.5	13.0	16.0	18.0	23.0	25.0	24.0	24.0	23.0	21.0	16.5	15.0	
Minimum	9.0	9.0	11.0	13.0	17.0	21.0	21.0	19.0	18.0	15.5	14.0	9.0	
Mean	10.5	12.1	17.4	17.2	19.9	21.3	20.9	21.6	20.6	17.2	13.6	12.1	2004
Maximum	13.0	16.0	21.0	20.0	25.0	25.0	25.0	24.0	23.0	20.0	18.0	14.0	
Minimum	9.0	9.0	13.0	14.0	16.0	18.5	18.0	18.0	18.0	15.0	10.0	9.0	
Mean	9.4	12.2	14.5	16.9	17.5	22.1	22.5	22.8	22.3	17.9	15.0	13.8	2005
Maximum	15.0	16.5	17.0	20.0	22.0	28.0	26.0	27.0	25.0	23.0	17.0	16.0	
Minimum	0.0	7.0	10.5	13.0	14.0	19.0	19.0	19.0	19.0	12.5	12.0	11.0	
Mean	13.7	15.1	15.6	18.3	19.9	21.2	23.4	23.0	20.9	19.0	15.2	13.2	2006
Maximum	18.5	18.5	20.0	24.0	23.0	24.0	26.0	25.0	25.0	22.0	21.0	19.0	
Minimum	8.0	10.5	11.0	10.0	16.0	18.0	20.0	20.0	17.0	16.0	7.0	9.0	
Mean	10.6	11.1	15.3	18.4	21.2	21.6	21.9	23.2	20.3	19.1	15.1	12.8	2007
Maximum	15.0	16.0	21.0	23.0	25.0	23.5	24.5	26.5	23.0	24.0	18.0	17.0	
Minimum	3.0	5.0	10.0	13.5	15.0	18.0	17.0	20.0	16.0	12.0	10.0	10.0	
Mean	10.9	10.8	15.3	16.7	19.2	21.6	22.7	22.1	22.6	19.8	16.5	13.6	2008
Maximum	16.0	17.0	18.0	19.0	22.0	23.5	25.0	26.0	26.0	23.5	22.0	17.0	
Minimum	3.0	6.0	10.0	10.0	15.0	18.0	20.0	18.0	18.0	14.0	10.0	10.0	
Mean	12.5	14.1	15.4	18.4	19.8	22.7	23.9	23.0	23.0	19.2	15.4	12.2	2009
Maximum	16.0	16.0	20.0	22.0	25.0	26.5	27.0	25.5	25.5	24.0	19.0	15.0	
Minimum	6.0	8.5	10.5	15.0	14.0	20.0	19.5	19.0	20.0	15.0	11.0	8.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	13.9	13.4	16.6	19.2	19.7	21.5	22.8	22.5	21.5	18.7	15.3	13.5	2010
Maximum	17.0	16.0	26.0	21.0	23.0	25.0	26.0	26.0	23.0	22.0	20.0	17.0	
Minimum	11.0	8.0	10.0	16.0	13.0	17.0	19.0	18.0	19.0	16.0	12.0	10.0	
Mean	10.2	14.3	16.0	18.3	20.6	22.1	22.2	23.6	22.7	19.8	14.5	12.1	2011
Maximum	14.0	19.0	19.0	23.0	24.5	26.0	24.0	26.5	26.0	23.0	19.5	17.0	
Minimum	2.0	10.0	11.0	14.0	15.0	19.0	19.0	21.5	17.0	13.0	8.0	4.0	
Mean	9.8	13.6	15.0	17.8	21.2	22.2	23.3	23.7	22.4	19.3	16.3	13.1	2012
Maximum	12.0	20.0	19.0	21.0	24.5	26.5	27.0	26.5	25.5	22.5	19.5	16.0	
Minimum	5.5	10.0	8.5	12.5	15.5	18.5	18.0	18.5	18.0	15.0	11.5	11.0	
Mean	12.0	15.3	16.4	17.1	19.8	23.1	23.0	23.7	22.3	19.1	16.7	12.6	2013
Maximum	17.0	20.0	19.0	20.5	24.5	26.0	26.0	26.5	26.0	23.5	19.0	17.0	
Minimum	7.0	10.0	10.5	12.0	15.5	18.0	19.0	19.0	18.0	14.0	13.0	6.0	
Mean	13.1	13.1	16.9	18.0	19.9	22.7	23.5	22.9	22.9	20.2	15.9	13.6	2014
Maximum	17.0	17.0	23.0	22.0	23.5	25.0	26.0	26.0	26.5	24.0	20.0	16.0	
Minimum	9.0	8.5	11.0	11.0	16.5	20.0	20.0	18.5	19.0	12.5	11.0	8.0	
Mean	12.9	14.1	17.2	16.7	19.4	22.4	23.0	22.0	22.0	19.8	16.4	12.0	2015
Maximum	16.5	19.0	20.0	21.5	21.5	25.0	25.0	25.0	25.0	23.0	20.0	17.0	
Minimum	10.5	10.5	13.0	11.0	17.0	19.0	21.0	16.0	18.0	14.5	13.0	7.5	
Mean	11.8	13.8	16.0	18.7	18.6	22.5	22.3	24.0	21.3	20.2	17.2	14.5	2016
Maximum	14.0	17.0	20.0	22.0	23.0	25.5	26.0	26.0	25.0	42.0	20.0	19.0	
Minimum	8.5	9.0	10.0	14.0	15.0	18.0	19.5	21.0	14.5	14.5	11.0	1.0	
Mean	12.5	14.2	14.2	18.2	20.0	21.8	22.8	22.8	22.0	19.9	16.1	14.9	2017
Maximum	18.0	19.5	21.0	22.0	23.5	25.5	25.5	26.5	26.0	24.0	18.5	18.0	
Minimum	8.0	8.5	3.0	12.0	14.5	18.0	18.0	18.0	16.0	15.0	11.5	12.0	

27.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-1.8	-1.1	-0.8	4.6	9.0	11.6	14.4	14.9	11.4	5.6	1.5	-5.4	1996
Maximum	2.0	4.0	4.0	9.0	13.0	15.0	17.0	16.0	14.0	10.0	6.0	0.0	
Minimum	-7.0	-7.0	-7.0	1.0	4.0	6.0	13.0	13.0	9.0	1.0	-4.0	-12.0	
Mean	-4.8	-2.1	3.2	4.5	9.6	11.4	12.7	13.4	11.4	5.5	0.6	-2.0	1997
Maximum	0.0	1.0	6.0	7.0	13.0	14.0	15.0	15.0	15.0	15.0	4.0	2.0	
Minimum	-12.0	-6.0	1.0	2.0	6.0	10.0	11.0	10.0	7.0	-2.0	-3.0	-8.0	
Mean	-2.2	-1.0	1.9	5.7	8.7	11.7	15.5	15.3	13.2	10.4	3.0	-4.9	1998
Maximum	1.0	4.0	5.0	10.0	11.5	15.5	17.0	17.0	16.0	13.0	7.0	4.0	
Minimum	-8.0	-7.0	-3.0	1.0	4.0	9.5	14.0	14.0	9.0	2.0	-2.0	-10.0	
Mean	-7.0	-1.2	1.1	7.7	10.4	13.9	14.6	13.3	11.4	4.7	1.8	-4.5	1999
Maximum	1.0	4.0	8.0	14.0	15.0	16.0	15.0	15.0	14.0	10.0	5.0	1.0	
Minimum	-13.0	-8.0	-5.0	2.0	5.0	10.0	11.5	11.0	6.0	1.0	-6.0	-11.0	
Mean	-5.6	-3.9	0.1	5.4	9.6	13.0	13.7	13.5	11.5	5.7	1.7	-4.8	2000
Maximum	0.0	0.0	5.0	9.0	12.5	15.0	14.0	15.0	14.0	10.0	3.0	2.5	
Minimum	-12.0	-11.0	-6.0	1.0	4.0	12.0	12.0	13.0	7.0	-3.0	0.0	-11.0	
Mean	-2.7	-0.1	0.8	4.3	8.4	12.3	13.7	13.9	11.9	5.8	0.1	-2.5	2001
Maximum	2.0	2.0	4.0	7.0	12.0	15.0	16.0	15.0	14.0	11.0	4.0	3.5	
Minimum	-11.0	-6.0	-4.0	-2.0	4.0	9.0	11.0	11.0	10.0	-1.0	-8.0	-11.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-6.6	-1.4	1.9	5.1	9.2	14.1	16.3	16.3	14.8	7.4	2.3	-2.8	2002
Maximum	0.0	3.0	5.0	11.5	13.0	17.0	18.5	21.0	18.5	14.0	6.0	3.0	
Minimum	-13.0	-8.0	-2.0	-2.0	6.0	10.0	14.5	11.0	10.0	1.0	-5.0	-10.0	
Mean	-5.2	-1.4	2.2	7.5	9.7	13.3	14.0	14.5	12.8	6.9	3.7	-2.6	2003
Maximum	0.0	3.0	7.0	10.0	13.0	16.0	16.0	17.0	15.0	11.5	7.0	2.0	
Minimum	-11.0	-5.0	-2.0	4.0	7.0	11.0	13.0	12.0	9.0	5.0	1.0	-9.0	
Mean	-2.6	-2.5	3.9	7.0	10.7	13.6	14.0	15.0	12.6	7.4	0.3	-2.9	2004
Maximum	3.0	7.0	8.0	10.0	13.5	17.0	16.0	18.0	16.0	14.0	5.0	4.0	
Minimum	-7.0	-8.0	0.0	2.0	6.0	10.0	12.0	12.0	8.0	2.0	-8.0	-10.0	
Mean	-3.2	-1.1	4.0	6.9	8.6	12.8	14.2	14.5	11.9	7.5	0.4	-6.1	2005
Maximum	4.5	3.5	8.5	12.0	12.0	19.0	16.0	16.0	15.0	11.5	5.0	2.0	
Minimum	-9.0	-4.0	-4.5	1.0	4.0	3.0	12.0	12.0	9.0	4.0	-6.0	-11.5	
Mean	-4.9	1.3	2.1	4.2	9.5	13.9	14.3	13.1	11.9	5.3	2.2	-1.1	2006
Maximum	2.0	9.0	6.0	8.5	16.0	17.0	17.0	15.0	15.0	12.0	7.0	5.5	
Minimum	-11.5	-8.5	-3.0	-1.5	1.0	11.0	10.0	10.0	9.0	-2.0	-5.0	-9.0	
Mean	0.7	-0.3	1.6	4.9	9.6	12.2	13.9	13.9	11.9	9.2	1.8	-2.0	2007
Maximum	6.0	3.0	9.0	9.0	13.0	15.0	15.0	15.0	18.0	13.0	7.0	4.0	
Minimum	-5.0	-8.0	-6.0	-1.0	3.0	7.5	12.0	11.0	4.5	4.0	-7.5	-9.0	
Mean	-3.0	-2.6	2.7	6.7	10.4	11.8	14.9	14.5	12.2	6.6	-1.7	-0.5	2008
Maximum	7.5	3.0	6.0	11.0	13.0	14.0	16.0	15.0	13.0	12.0	5.0	6.0	
Minimum	-8.5	-8.5	-7.0	0.0	6.0	5.0	12.0	13.0	9.0	-2.5	-7.0	-8.5	
Mean	-0.5	0.0	1.2	6.9	8.0	12.6	14.3	13.5	11.8	6.6	2.5	-0.4	2009
Maximum	5.0	3.0	6.0	10.5	12.0	15.0	16.5	15.5	14.5	12.0	8.0	6.0	
Minimum	-6.0	-6.0	-6.0	3.0	3.5	9.5	12.5	11.0	6.5	0.5	-6.0	-6.5	
Mean	-6.1	-1.5	3.2	6.6	9.8	12.6	14.4	14.4	12.3	10.4	4.0	-4.5	2010
Maximum	1.0	3.0	10.0	10.0	17.0	15.0	15.0	18.0	15.0	17.0	6.0	5.0	
Minimum	-11.0	-11.0	-6.0	2.0	6.0	10.0	12.0	12.0	9.0	4.0	-2.0	-12.0	
Mean	-4.6	-2.3	0.8	4.2	9.2	12.4	14.2	13.4	12.1	6.6	0.1	-3.2	2011
Maximum	0.0	3.0	6.0	8.5	12.0	14.5	15.0	15.5	14.0	12.0	5.5	4.0	
Minimum	-13.0	-10.5	-10.0	-2.5	5.5	9.0	12.5	11.5	7.5	1.5	-7.5	-11.5	
Mean	-4.0	-0.6	1.3	5.5	8.1	13.8	14.7	14.1	12.7	5.1	-2.8	-3.5	2012
Maximum	3.5	4.0	7.5	9.5	15.5	15.5	15.5	16.0	15.0	12.5	3.5	4.0	
Minimum	-12.5	-7.0	-7.0	-2.5	0.0	12.0	13.0	12.0	10.0	-5.0	-10.0	-13.0	
Mean	-6.6	-2.2	2.3	6.2	9.1	13.3	14.3	13.0	12.2	6.9	-1.6	-1.8	2013
Maximum	0.0	7.5	7.0	9.0	13.5	16.0	15.5	15.0	14.0	12.0	6.0	3.0	
Minimum	-13.0	-8.0	-4.0	1.5	5.0	9.0	12.0	11.0	9.0	1.0	-9.0	-13.5	
Mean	-4.6	-2.4	2.2	5.6	10.5	14.0	14.8	14.6	12.5	5.7	4.3	-1.5	2014
Maximum	1.0	2.0	8.0	9.0	13.5	15.5	17.0	17.0	14.0	12.0	7.5	5.5	
Minimum	-10.0	-10.0	-0.5	-1.0	6.5	11.0	13.5	12.0	9.5	-2.5	-2.0	-10.0	
Mean	-5.5	-0.8	3.5	5.7	10.6	13.9	14.0	14.5	13.9	8.3	2.9	-1.5	2015
Maximum	2.0	7.0	8.0	8.0	13.0	15.5	16.0	16.0	15.5	13.0	8.5	6.5	
Minimum	-11.5	-9.0	-2.5	3.0	7.0	12.0	11.0	11.5	11.5	4.5	-5.5	-11.0	
Mean	-1.0	2.2	4.0	8.0	9.6	14.2	15.1	14.0	13.8	8.1	-0.3	-3.0	2016
Maximum	3.5	8.0	9.0	11.0	12.5	17.5	17.0	16.0	16.0	13.5	7.0	6.0	
Minimum	-8.0	-2.5	-2.0	2.0	2.5	9.5	12.0	9.5	10.2	-1.0	-6.0	-9.0	
Mean	-4.4	0.3	2.6	7.1	10.5	13.4	14.9	15.1	13.9	9.3	2.3	-1.7	2017
Maximum	2.0	5.0	10.0	12.0	13.0	15.5	17.0	17.0	15.5	16.5	65.0	5.5	
Minimum	-10.0	-6.5	-3.0	-2.0	7.0	9.0	13.5	12.5	11.0	3.0	-4.0	-8.5	

27.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	71.1	71.6	69.5	61.8	73.5	74.1	75.1	83.7	80.3	67.8	72.5	76.1	1996
Maximum	100.0	90.0	100.0	100.0	100.0	100.0	89.0	100.0	100.0	100.0	100.0	100.0	
Minimum	30.0	44.0	47.0	33.0	48.0	54.0	50.0	63.0	41.0	42.0	37.0	30.0	
Mean	76.4	64.8	77.2	63.2	74.8	85.3	82.8	85.3	79.0	68.3	66.9	69.2	1997
Maximum	100.0	83.3	100.0	87.0	90.0	100.0	94.0	100.0	100.0	86.0	83.0	100.0	
Minimum	44.0	47.0	55.0	30.0	52.0	59.0	61.0	66.0	60.0	30.0	41.0	39.0	
Mean	66.3	69.3	68.0	69.3	76.5	82.1	86.7	80.4	78.4	76.0	66.9	77.5	1998
Maximum	100.0	100.0	100.0	87.0	93.0	100.0	100.0	90.0	94.0	94.0	100.0	99.0	
Minimum	36.0	41.0	36.0	48.0	47.0	61.0	61.0	62.0	59.0	30.0	44.0	49.0	
Mean	69.6	71.8	63.5	73.2	73.1	82.1	81.1	79.7	76.4	75.5	74.8	77.9	1999
Maximum	100.0	100.0	86.0	100.0	89.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	49.0	46.0	35.0	32.0	52.0	64.0	63.0	64.0	48.0	50.0	49.0	51.0	
Mean	77.4	71.1	75.5	70.8	72.7	75.6	80.1	82.6	79.0	72.7	70.1	72.8	2000
Maximum	100.0	100.0	100.0	93.0	95.0	90.0	95.0	94.0	90.0	88.0	92.0	100.0	
Minimum	49.0	39.0	54.0	57.0	47.0	57.0	64.0	64.0	63.0	34.0	52.0	39.0	
Mean	73.9	70.7	76.3	71.6	77.7	72.6	75.0	81.8	75.6	73.9	67.6	74.9	2001
Maximum	100.0	100.0	100.0	87.0	94.0	89.0	91.0	100.0	94.0	90.0	100.0	100.0	
Minimum	39.0	38.0	55.0	62.0	65.0	54.0	56.0	63.0	53.0	44.0	41.0	39.0	
Mean	67.4	73.7	66.0	76.8	71.0	78.2	85.1	82.5	76.2	72.7	67.5	75.4	2002
Maximum	84.0	100.0	86.0	100.0	83.0	90.0	95.0	95.0	100.0	93.0	92.0	100.0	
Minimum	49.0	44.0	45.0	62.0	60.0	70.0	70.0	70.0	53.0	52.0	35.0	35.0	
Mean	78.8	69.9	65.0	71.3	70.1	75.5	78.5	79.3	73.8	66.8	61.8	64.0	2003
Maximum	100.0	100.0	85.0	93.0	100.0	94.0	95.0	90.0	90.0	100.0	86.0	85.0	
Minimum	51.0	51.0	46.0	48.0	43.0	48.0	63.0	63.0	48.0	50.0	48.0	46.0	
Mean	60.3	69.8	71.1	70.9	71.2	69.8	77.3	81.4	75.5	76.8	73.0	75.0	2004
Maximum	83.0	100.0	89.0	87.0	89.0	90.0	100.0	95.0	89.0	100.0	100.0	100.0	
Minimum	46.0	46.0	52.0	59.0	50.0	48.0	61.0	61.0	57.0	56.0	49.0	46.0	
Mean	77.2	71.8	72.4	67.4	71.9	70.8	74.5	75.9	70.6	74.5	67.0	77.7	2005
Maximum	100.0	92.0	93.0	87.0	95.0	90.0	90.0	89.0	94.0	94.0	86.0	100.0	
Minimum	49.0	35.0	50.0	52.0	57.0	50.0	45.0	64.0	52.0	57.0	24.0	39.0	
Mean	63.3	72.9	73.0	70.8	70.8	73.0	77.6	75.5	72.0	71.4	71.5	70.3	2006
Maximum	100.0	86.0	92.0	89.0	88.0	90.0	91.0	90.0	94.0	91.0	92.0	100.0	
Minimum	39.0	51.0	17.0	48.0	46.0	54.0	52.0	63.0	56.0	35.0	47.0	48.0	
Mean	72.4	71.2	62.9	66.7	62.9	70.8	76.1	71.6	76.0	70.5	67.4	67.4	2007
Maximum	92.0	100.0	85.0	87.0	80.0	94.0	95.0	90.0	94.0	95.0	87.0	100.0	
Minimum	57.0	43.0	21.0	39.0	48.0	54.0	61.0	54.0	57.0	55.0	24.0	39.0	
Mean	72.3	71.8	70.0	69.1	66.0	70.2	73.8	76.2	71.0	72.2	63.0	76.1	2008
Maximum	100.0	100.0	92.0	88.0	88.0	94.0	91.0	90.0	88.0	100.0	85.0	100.0	
Minimum	47.0	35.0	54.0	41.0	47.0	53.0	52.0	61.0	53.0	57.0	27.0	44.0	
Mean	67.0	69.9	60.7	64.3	64.5	65.1	73.3	75.8	72.9	67.3	68.3	70.8	2009
Maximum	90.0	92.0	86.0	91.0	94.0	80.0	95.0	94.0	88.0	94.0	93.0	91.0	
Minimum	49.0	42.0	14.0	36.0	46.0	49.0	54.0	63.0	53.0	23.0	43.0	55.0	

Mean	77.2	70.9	69.3	73.2	69.1	71.0	77.1	76.5	74.7	75.0	74.3	71.5	2010
Maximum	100.0	90.0	93.0	94.0	94.0	89.0	95.0	95.0	94.0	94.0	93.0	91.0	
Minimum	49.0	57.0	15.0	50.0	41.0	42.0	36.0	62.0	64.0	59.0	58.0	43.0	
Mean	77.1	73.5	60.5	65.1	65.5	71.4	76.3	74.1	71.3	67.6	65.6	76.3	2011
Maximum	100.0	92.0	89.0	79.0	79.0	95.0	90.0	90.0	89.0	85.0	93.0	91.0	
Minimum	61.0	53.0	20.0	33.0	52.0	57.0	57.0	62.0	59.0	49.0	24.0	30.0	
Mean	71.6	66.6	64.7	72.8	69.0	72.9	77.1	74.2	79.5	66.1	58.9	73.0	2012
Maximum	100.0	90.0	91.0	86.0	87.0	95.0	95.0	90.0	94.0	93.0	83.0	100.0	
Minimum	30.0	49.0	22.0	56.0	48.0	50.0	64.0	60.0	64.0	34.0	31.0	49.0	
Mean	71.8	69.9	70.2	71.4	71.5	68.7	73.5	72.7	73.7	74.3	63.0	65.4	2013
Maximum	90.0	90.0	92.0	93.0	94.0	90.0	95.0	90.0	84.0	94.0	86.0	92.0	
Minimum	35.0	31.0	35.0	54.0	57.0	40.0	61.0	56.0	48.0	51.0	24.0	43.0	
Mean	72.3	71.0	66.6	66.6	68.2	70.6	74.7	78.1	74.4	69.3	70.8	72.9	2014
Maximum	90.0	90.0	91.0	86.0	89.0	90.0	90.0	95.0	100.0	86.0	85.0	95.0	
Minimum	51.0	43.0	48.0	50.0	48.0	52.0	64.0	58.0	62.0	58.0	48.0	52.0	
Mean	70.3	63.6	67.2	72.0	69.9	74.2	77.1	78.1	75.7	75.1	73.1	71.8	2015
Maximum	91.0	92.0	86.0	87.0	89.0	94.0	89.0	94.0	90.0	90.0	91.0	93.0	
Minimum	49.0	32.0	46.0	50.0	52.0	57.0	61.0	49.0	50.0	62.0	32.0	49.0	
Mean	74.8	71.4	70.6	74.7	75.0	71.2	78.1	73.3	78.0	76.8	68.8	78.6	2016
Maximum	91.0	91.0	93.0	95.0	94.0	89.0	90.0	94.0	94.0	100.0	92.0	88.0	
Minimum	59.0	31.0	48.0	58.0	59.0	56.0	61.0	60.0	64.0	62.0	42.0	57.0	
Mean	83.1	73.4	70.2	68.2	70.5	69.0	77.3	77.8	77.2	73.7	73.8	74.1	2017
Maximum	100.0	90.0	100.0	88.0	94.0	89.0	95.0	95.0	94.0	89.0	92.0	100.0	
Minimum	61.0	49.0	33.0	33.0	46.0	52.0	63.0	68.0	60.0	57.0	42.0	24.0	

27.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	23.0	10.0	22.8	38.0	98.4	115.0	196.8	155.7	150.2	79.1	0.0	0.0	
Maximum	19.0	10.0	6.8	10.8	21.0	14.2	22.5	22.3	22.0	40.0	0.0	0.0	1996
Total	10.7	3.5	42.9	67.0	89.7	92.1	165.8	238.4	113.9	17.2	0.0	30.5	
Maximum	6.0	1.3	10.0	12.0	15.9	12.2	18.8	28.0	20.0	12.0	0.0	9.4	1997
Total	0.0	8.2	81.5	37.3	89.4	115.0	277.3	114.0	60.3	30.8	1.5	0.0	
Maximum	0.0	7.6	28.0	14.4	19.8	19.4	40.0	20.5	13.0	7.5	1.5	0.0	1998
Total	0.8	3.2	20.3	60.3	108.6	87.3	164.7	174.2	111.5	113.0	1.4	0.0	
Maximum	0.8	3.2	14.6	13.4	19.2	18.7	41.2	19.0	20.0	36.0	1.4	0.0	1999
Total	0.0	6.4	17.0	55.7	136.7	110.4	121.5	154.5	60.4	21.9	2.4	0.0	
Maximum	0.0	4.2	2.4	11.6	29.8	26.8	14.0	21.5	17.0	5.8	1.4	0.0	2000
Total	0.7	9.1	29.4	70.0	102.8	118.7	115.8	120.6	85.3	74.7	4.6	0.0	
Maximum	0.5	2.4	7.8	13.5	20.0	13.0	24.4	16.0	11.4	22.5	3.0	0.0	2001
Total	0.4	0.3	29.8	40.1	100.4	108.6	158.4	178.4	56.7	31.6	18.5	0.0	
Maximum	0.2	0.3	9.4	10.0	18.0	19.0	19.5	20.4	15.4	8.4	18.5	0.0	2002
Total	0.0	22.0	16.1	62.4	42.0	121.1	100.5	38.1	179.0	9.1	0.0	7.2	
Maximum	0.0	7.5	6.2	14.2	8.3	20.3	17.0	6.4	17.5	3.4	0.0	4.2	2003
Total	25.5	0.0	7.0	130.4	85.6	156.6	137.5	117.5	63.1	190.8	0.0	0.0	
Maximum	13.1	0.0	4.0	22.1	10.4	31.1	14.4	44.0	11.1	73.8	0.0	0.0	2004
Total	0.0	10.3	41.2	66.8	71.2	38.5	96.8	93.9	82.7	147.7	0.0	0.0	
Maximum	0.0	7.5	12.9	16.0	10.9	11.2	17.3	30.6	22.9	33.0	0.0	0.0	2005
Total	0.0	5.5	43.2	107.5	86.9	78.3	168.2	192.9	57.8	18.1	21.7	0.0	
Maximum	0.0	5.3	19.1	27.4	22.5	21.0	29.6	27.0	8.5	11.0	19.0	0.0	2006
Total	2.0	31.0	23.1	67.5	44.6	114.6	177.2	123.9	107.3	46.9	0.0	0.0	
Maximum	2.0	10.5	7.9	13.2	11.0	22.3	32.3	39.9	22.1	14.3	0.0	0.0	2007
Total	30.2	4.0	23.3	54.7	60.7	114.6	149.3	212.2	70.6	90.9	2.2	0.0	
Maximum	27.0	3.3	4.1	11.0	20.5	22.3	45.9	27.2	12.3	48.3	2.2	0.0	2008
Total	0.0	21.0	42.5	55.4	173.8	39.8	119.8	151.9	42.6	63.9	0.6	0.4	
Maximum	0.0	6.7	11.7	22.3	90.0	15.6	23.2	23.6	7.4	41.5	0.6	0.3	2009
Total	0.0	2.4	51.9	103.4	111.1	140.6	209.5	83.7	88.3	49.8	0.1	0.0	
Maximum	0.0	1.4	14.2	20.2	24.4	42.3	24.9	7.6	20.2	11.5	0.1	0.0	2010
Total	1.6	19.7	20.6	40.8	83.5	114.3	140.4	165.3	74.7	10.4	8.5	0.5	
Maximum	1.2	18.5	14.6	5.8	16.3	14.5	25.0	37.4	11.6	4.8	3.2	0.5	2011

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	9.1	22.6	26.5	58.9	45.3	68.8	153.9	81.8	114.7	5.6	0.0	0.0	
Maximum	8.4	6.8	12.1	9.6	6.4	14.2	22.3	10.7	24.3	4.9	0.0	0.0	2012
Total	0.7	34.7	55.8	91.0	175.7	50.6	175.6	144.0	51.1	84.2	2.6	0.0	
Maximum	0.7	27.3	10.9	14.5	38.9	14.0	41.0	31.9	12.4	33.5	2.0	0.0	2013
Total	0.0	2.2	22.2	54.8	103.9	114.3	136.7	145.9	80.9	10.8	4.7	1.0	
Maximum	0.0	1.1	9.6	10.4	51.7	23.4	21.1	22.2	39.7	6.7	4.6	0.7	2014
Total	9.5	6.0	36.7	94.1	75.4	101.5	151.4	129.5	73.0	22.8	3.2	2.4	
Maximum	8.9	6.0	13.2	19.3	23.1	22.6	18.8	32.0	21.9	7.4	1.3	1.2	2015
Total	10.5	6.6	35.7	65.3	95.1	48.4	182.2	95.7	113.4	86.9	0.3	0.0	
Maximum	8.3	5.2	9.9	15.3	18.0	8.8	19.3	13.3	17.4	34.3	0.3	0.0	2016
Total	5.4	4.1	62.4	43.0	96.1	97.1	131.2	139.9	123.5	55.1	80.0	0.0	
Maximum	2.5	2.2	29.0	10.8	12.4	25.0	24.9	23.9	25.6	11.3	37.0	0.0	2017

28 Station Name: Mongar
 Type: Class A
 Station ID: 16260046

28.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	15.8	19.4	22.7	25.6	25.4	23.8	24.7	27.0	26.0	23.0	19.0	16.3	1996
Maximum	18.0	21.5	26.0	29.5	28.5	27.0	29.5	29.0	28.5	25.5	24.5	18.5	
Minimum	14.0	16.5	18.5	20.0	22.5	19.5	19.0	24.5	20.5	16.5	13.5	14.0	
Mean	14.1	14.3	20.4	20.3	24.0	24.4	26.1	27.4	24.8	22.8	19.3	16.8	1997
Maximum	18.0	19.5	22.5	25.0	26.5	29.5	31.5	32.0	28.0	26.5	23.5	19.5	
Minimum	8.5	10.5	17.0	16.5	20.5	20.5	20.0	23.0	20.5	19.0	15.5	14.0	
Mean	17.0	20.1	21.0	24.8	29.4	27.9	27.5	26.7	27.2	25.7	22.3	19.0	1998
Maximum	20.0	23.5	24.5	29.0	34.0	32.5	30.5	31.0	31.5	29.0	24.5	22.0	
Minimum	14.5	13.0	15.0	20.0	25.5	24.0	22.0	23.5	22.5	22.5	20.0	16.0	
Mean	17.9	21.8	22.5	27.0	26.0	28.2	27.6	27.6	28.5	25.8	21.7	18.5	1999
Maximum	20.0	24.5	25.5	30.0	29.5	32.0	31.5	32.0	31.0	30.0	26.0	21.0	
Minimum	12.5	18.0	18.5	23.5	23.0	24.0	24.0	21.5	22.0	21.5	19.0	14.0	
Mean	16.2	16.8	20.3	24.9	27.4	28.0	27.4	27.2	27.2	26.5	20.9	18.2	2000
Maximum	18.0	20.0	26.0	27.5	32.0	31.5	30.0	30.0	31.0	28.5	25.5	20.0	
Minimum	13.5	12.0	15.5	21.0	24.0	25.0	25.0	23.0	24.5	23.5	16.5	16.0	
Mean	16.7	19.7	22.8	25.1	25.6	28.5	28.5	28.5	27.6	24.4	21.9	18.4	2001
Maximum	20.0	23.0	25.0	28.0	28.0	31.0	32.0	31.0	29.5	27.0	24.0	20.0	
Minimum	13.5	17.0	20.0	23.0	23.0	25.0	24.5	24.0	26.0	22.5	20.0	16.0	
Mean	17.2	20.3	23.3	24.7	26.8	27.7	27.7	27.8	27.6	25.1	22.3	19.1	2002
Maximum	19.5	23.5	27.5	27.5	30.0	30.0	30.5	31.0	32.0	28.0	24.0	22.0	
Minimum	14.5	15.5	20.0	21.0	22.5	25.0	24.5	24.5	24.0	23.0	20.0	16.5	
Mean	17.1	18.4	21.8	23.2	24.6	26.2	26.3	27.4	26.3	23.2	19.6	15.9	2003
Maximum	19.5	21.5	25.0	25.5	27.0	29.5	29.5	29.5	29.0	25.5	23.0	19.0	
Minimum	15.0	16.5	19.0	21.0	22.5	23.5	23.5	24.5	23.5	21.0	17.0	14.0	
Mean	15.4	19.1	22.2	22.1	25.5	25.8	24.4	28.9	25.9	24.0	20.4	16.7	2004
Maximum	17.0	22.5	25.0	25.0	29.0	29.0	29.0	31.0	28.5	29.0	22.5	19.5	
Minimum	13.5	14.0	19.0	19.0	22.0	22.0	19.5	26.5	23.0	21.0	17.0	13.0	
Mean	14.4	16.2	20.4	22.1	23.1	26.1	26.1	26.9	27.0	22.4	19.7	17.1	2005
Maximum	18.0	21.5	23.5	25.5	28.0	30.5	31.5	31.0	32.0	27.0	23.5	20.0	
Minimum	10.5	11.0	14.5	17.5	19.0	21.5	20.2	23.0	22.0	16.0	16.0	13.0	
Mean	15.3	18.0	19.6	24.3	24.9	26.1	28.5	30.4	26.3	25.7	20.6	18.5	2006
Maximum	21.0	23.0	25.0	29.5	32.0	31.0	32.0	34.0	31.0	29.0	26.0	22.0	
Minimum	11.5	12.5	14.5	18.0	18.0	20.5	24.0	24.5	20.0	21.0	13.0	14.0	
Mean	17.6	18.4	22.3	23.4	27.3	26.4	26.6	28.2	25.9	24.8	21.8	17.9	2007
Maximum	22.0	23.0	30.0	29.5	32.0	30.5	32.5	32.5	30.0	31.5	25.0	21.0	
Minimum	13.0	11.0	14.0	17.0	21.0	21.0	21.0	22.5	21.0	20.0	18.0	14.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	15.8	17.4	21.8	22.7	25.2	26.8	28.3	27.4	27.7	26.4	21.7	19.3	2008
Maximum	21.0	22.0	24.0	28.0	29.0	33.0	33.0	33.0	31.5	30.0	25.0	22.0	
Minimum	10.0	12.5	14.0	16.0	20.0	21.5	23.0	21.0	21.0	18.0	19.0	17.0	
Mean	18.3	21.7	23.6	24.9	26.0	27.0	26.9	26.2	27.3	24.4	20.6	17.1	2009
Maximum	21.5	25.0	28.0	29.0	32.0	31.0	32.0	30.0	31.0	30.0	25.0	20.0	
Minimum	12.0	14.0	16.0	18.5	20.0	22.5	21.0	22.0	20.0	18.0	15.0	12.0	
Mean	18.0	18.2	20.6	23.6	22.0	25.1	24.0	25.2	24.0	21.8	20.3	17.5	2010
Maximum	21.0	20.5	27.0	29.5	25.5	29.0	28.5	31.0	27.0	26.0	27.0	20.0	
Minimum	12.0	16.0	13.0	20.0	16.5	19.0	19.0	20.0	19.0	17.0	15.0	14.0	
Mean	15.2	19.4	22.1	23.8	25.5	27.4	25.2	27.1	28.1	26.8	22.1	20.3	2011
Maximum	18.0	22.0	26.0	27.0	30.0	32.0	29.0	32.0	32.0	30.0	25.0	22.5	
Minimum	10.0	16.0	13.0	17.0	18.0	23.0	20.0	20.0	23.0	23.0	17.0	16.0	
Mean	18.1	21.6	23.0	23.3	26.6	25.5	26.0	26.9	24.9	22.9	20.3	18.0	2012
Maximum	22.0	25.0	28.0	29.0	31.0	31.0	32.0	32.0	31.0	27.0	23.0	21.0	
Minimum	14.0	19.0	16.0	16.0	20.0	20.0	21.0	21.0	19.0	18.0	12.0	11.0	
Mean	16.9	22.2	22.2	22.9	24.7	26.9	25.8	26.5	26.2	23.6	21.4	16.8	2013
Maximum	21.0	25.5	26.0	27.5	30.0	31.0	31.0	31.0	30.0	28.0	25.0	22.0	
Minimum	12.0	16.0	17.0	15.5	19.0	20.0	21.0	22.0	21.0	18.0	18.0	10.0	
Mean	17.8	19.8	23.0	25.7	26.2	27.3	29.8	27.5	26.4	26.2	21.2	18.2	2014
Maximum	22.0	24.0	27.0	30.0	31.0	32.0	32.5	32.5	31.0	30.0	26.0	22.0	
Minimum	12.0	15.0	14.0	18.0	20.0	21.0	22.0	22.0	19.0	19.0	15.0	16.0	
Mean	18.5	21.1	25.0	23.6	25.8	26.5	27.7	25.4	24.6	24.2	19.9	15.3	2015
Maximum	21.0	25.0	29.0	29.0	30.0	31.0	32.0	31.0	29.0	27.0	24.5	21.0	
Minimum	12.0	15.0	18.0	16.0	20.5	21.0	23.0	19.0	20.0	20.0	16.0	9.0	
Mean	15.1	18.4	22.0	18.1	23.8	27.0	24.5	28.9	25.3	23.9	21.2	18.0	2016
Maximum	19.0	24.0	26.0	20.0	30.0	31.0	30.0	31.0	29.5	29.0	25.0	21.0	
Minimum	9.0	11.0	18.5	15.0	19.0	21.5	20.5	27.0	20.0	17.0	18.0	13.0	
Mean	17.9	18.9	19.6	22.9	25.7	26.3	26.8	26.1	25.0	24.1	20.0	18.0	2017
Maximum	22.0	23.0	24.0	27.0	30.5	30.5	32.0	31.0	30.0	29.5	23.0	19.5	
Minimum	12.0	13.0	10.0	15.0	18.0	21.0	21.0	20.0	19.0	18.5	16.0	15.0	

28.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	7.1	9.1	11.7	15.0	16.6	18.1	18.9	19.2	17.8	14.5	11.0	7.4	1996
Maximum	9.5	11.0	14.0	19.0	19.0	20.0	20.5	20.5	19.5	18.0	14.0	9.5	
Minimum	5.5	7.0	9.5	11.5	12.5	16.5	17.0	18.0	15.5	12.0	7.5	6.0	
Mean	5.1	5.5	10.6	11.6	15.5	17.9	19.3	18.7	17.4	11.3	8.7	6.4	1997
Maximum	7.5	8.5	13.0	15.5	18.0	19.5	20.5	21.0	19.5	14.0	11.5	9.5	
Minimum	1.5	3.0	8.0	7.0	13.0	16.5	17.0	16.5	14.5	8.0	7.0	4.5	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	6.4	9.4	11.3	14.7	16.4	18.6	18.7	18.4	16.8	15.2	11.5	7.8	1998
Maximum	9.0	12.5	13.5	17.0	19.5	20.0	20.0	20.0	19.0	17.5	14.5	12.0	
Minimum	4.5	6.0	8.5	11.0	12.5	17.0	17.0	17.0	15.0	11.5	9.5	6.0	
Mean	6.3	10.4	11.5	15.3	15.5	17.9	17.9	17.3	16.9	13.6	10.0	7.4	1999
Maximum	8.5	12.5	15.0	17.5	17.0	19.5	19.5	19.0	19.0	16.0	13.0	10.0	
Minimum	2.0	6.0	7.5	11.0	13.5	16.0	16.0	15.5	15.0	11.0	8.0	5.0	
Mean	5.5	5.4	9.7	15.1	17.1	18.9	18.5	18.0	16.4	14.1	9.9	6.8	2000
Maximum	7.0	7.5	15.0	17.0	20.5	21.0	20.0	20.0	19.0	17.0	11.0	9.0	
Minimum	3.0	3.0	6.0	13.0	14.0	17.0	17.0	16.0	14.0	10.5	8.0	5.0	
Mean	6.9	9.3	12.6	16.8	17.1	21.3	20.5	19.1	17.5	14.7	11.0	8.2	2001
Maximum	9.0	12.0	15.0	18.0	19.0	24.0	25.5	20.5	20.0	18.5	12.5	9.5	
Minimum	4.0	8.0	9.0	15.0	15.0	17.0	17.0	17.5	16.0	12.0	9.0	6.5	
Mean	6.8	9.3	11.8	12.2	14.9	17.6	18.1	17.9	16.7	13.4	10.4	8.0	2002
Maximum	8.5	12.0	14.0	14.5	18.0	19.0	19.5	19.5	19.0	18.0	12.0	10.0	
Minimum	4.0	5.5	9.5	10.0	11.0	16.0	17.0	16.0	15.0	11.0	8.5	6.0	
Mean	5.6	6.8	10.8	12.8	14.5	16.9	18.0	18.5	17.5	14.8	10.2	7.6	2003
Maximum	7.5	9.5	13.0	15.0	16.5	18.5	19.5	20.0	19.0	17.0	12.0	9.5	
Minimum	4.0	5.5	9.5	11.0	12.5	15.0	16.5	17.0	16.0	12.0	8.5	4.0	
Mean	5.4	6.8	11.8	11.8	15.8	17.2	17.8	18.5	17.4	13.7	8.9	6.4	2004
Maximum	6.5	10.5	14.0	15.0	18.5	19.0	19.5	20.0	19.0	18.0	10.5	9.0	
Minimum	3.5	4.5	10.0	10.0	12.0	15.0	16.0	17.0	15.5	9.0	6.5	2.5	
Mean	4.8	6.8	10.7	12.9	14.6	17.4	18.6	18.7	17.9	13.5	9.6	6.8	2005
Maximum	7.0	10.0	12.6	14.5	18.5	20.0	20.0	21.0	20.0	17.5	11.5	10.0	
Minimum	1.0	4.0	7.0	10.5	12.0	15.0	17.0	17.0	16.0	10.0	7.5	4.5	
Mean	6.5	8.3	10.8	11.8	15.5	16.2	17.6	16.8	15.6	11.9	8.4	6.0	2006
Maximum	9.5	10.0	14.0	15.0	19.0	17.0	20.0	19.0	18.5	16.5	12.0	8.0	
Minimum	4.0	6.0	8.0	9.0	13.0	15.0	15.0	16.0	14.0	8.5	4.0	3.5	
Mean	5.1	4.7	8.4	11.9	15.2	16.2	17.2	17.2	16.0	13.4	8.9	5.5	2007
Maximum	7.0	7.5	13.0	14.0	19.0	18.0	19.0	20.0	17.0	17.5	12.0	8.0	
Minimum	3.0	1.0	5.0	9.0	11.0	14.0	15.0	16.0	14.0	10.0	7.0	3.0	
Mean	4.2	3.8	8.8	12.1	13.8	16.2	16.7	16.5	15.6	12.0	9.2	6.7	2008
Maximum	7.5	7.0	11.0	15.0	16.0	18.0	18.0	18.0	17.0	16.0	18.0	9.0	
Minimum	-1.0	-1.0	5.0	9.0	4.0	15.0	16.0	15.0	14.0	9.0	7.0	3.0	
Mean	5.7	6.9	8.7	12.8	14.1	16.9	17.9	17.8	16.8	13.7	10.0	6.3	2009
Maximum	9.0	9.0	16.0	16.0	16.0	21.0	19.0	19.0	19.0	17.0	13.0	9.0	
Minimum	2.0	5.0	5.0	10.0	11.0	15.0	17.0	16.0	15.0	12.0	7.0	5.0	
Mean	6.7	5.7	11.2	13.3	9.9	14.6	15.6	15.9	14.8	12.2	9.9	4.9	2010
Maximum	8.0	8.0	19.0	21.0	15.0	18.0	17.0	17.0	16.0	14.0	17.0	8.0	
Minimum	4.0	3.0	6.0	6.0	8.0	13.0	14.0	15.0	13.0	9.0	8.0	2.0	
Mean	3.0	6.1	9.3	11.1	14.7	16.9	17.3	18.8	20.2	17.0	13.6	11.1	2011
Maximum	7.0	8.5	15.0	13.0	19.0	18.5	19.0	21.0	21.0	20.0	18.0	17.0	
Minimum	1.0	3.0	6.0	9.0	12.0	15.0	16.0	16.0	19.0	13.0	11.0	9.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	8.5	11.1	11.8	13.1	16.9	19.4	18.3	18.3	17.1	12.7	8.4	6.7	2012
Maximum	12.0	14.0	14.0	15.0	25.0	22.0	20.0	20.0	19.0	17.0	10.5	10.0	
Minimum	6.0	8.0	8.0	11.0	11.0	17.0	17.0	17.0	16.0	10.0	7.0	3.0	
Mean	5.1	7.9	10.7	12.4	15.3	18.1	18.2	17.7	17.0	13.7	9.2	6.9	2013
Maximum	8.0	10.0	13.0	15.0	19.0	19.0	19.0	19.0	19.0	17.0	11.5	11.0	
Minimum	2.0	6.0	9.0	9.0	12.5	16.0	17.0	16.0	15.0	11.0	7.0	3.0	
Mean	5.8	6.8	9.6	12.1	15.5	17.7	18.4	18.0	16.4	12.7	10.1	7.5	2014
Maximum	8.0	10.0	14.0	15.0	17.0	19.0	19.5	19.5	19.0	16.0	12.0	11.0	
Minimum	3.0	4.0	6.0	8.0	13.0	16.5	16.0	15.0	14.0	9.0	7.0	4.0	
Mean	6.1	7.3	10.5	12.0	15.6	17.2	17.5	18.2	17.6	13.7	10.2	6.4	2015
Maximum	8.5	12.0	13.0	14.0	19.0	19.0	19.0	19.0	19.0	17.0	13.0	10.0	
Minimum	5.0	4.0	6.5	10.0	12.0	16.0	16.0	16.0	16.0	11.0	9.0	3.0	
Mean	5.4	8.9	11.6	14.4	15.1	18.5	18.6	18.9	17.4	14.5	10.6	8.5	2016
Maximum	8.0	12.0	15.0	17.0	17.0	21.0	20.0	20.0	19.0	19.0	12.5	11.5	
Minimum	3.0	5.0	9.0	12.0	13.0	14.0	17.0	18.0	16.0	10.5	8.5	6.0	
Mean	6.3	8.5	9.3	13.3	15.7	18.0	18.6	18.8	18.4	14.9	10.1	8.9	2017
Maximum	10.0	12.0	13.0	16.0	19.0	19.5	20.0	20.5	19.5	18.0	12.0	11.0	
Minimum	3.0	6.5	6.0	10.5	11.0	15.0	16.0	17.0	17.0	10.0	8.0	7.0	

28.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	86.7	84.0	86.9	85.0	86.1	87.7	90.0	88.6	90.9	83.8	84.5	78.7	1996
Maximum	94.0	95.0	95.0	94.0	95.0	95.0	96.0	97.0	95.0	95.0	90.0	88.0	
Minimum	76.0	77.0	79.0	74.0	69.0	76.0	83.0	80.0	83.0	73.0	78.0	66.0	
Mean	78.5	81.0	85.8	85.6	86.5	89.2	88.4	88.2	87.5	82.3	80.7	76.6	1997
Maximum	93.0	92.0	94.0	95.0	95.0	95.0	95.0	96.0	95.0	89.0	94.0	87.0	
Minimum	65.0	65.0	73.0	73.0	74.0	80.0	80.0	80.0	78.0	73.0	73.0	60.0	
Mean	70.8	72.6	74.5	81.3	79.2	88.3	88.1	89.1	82.7	82.4	74.3	70.5	1998
Maximum	81.0	82.0	83.0	90.0	95.0	95.0	95.0	95.0	95.0	95.0	91.0	84.0	
Minimum	60.0	64.0	66.0	70.0	67.0	79.0	76.0	80.0	67.0	71.0	60.0	53.0	
Mean	68.6	69.3	72.4	79.7	86.5	86.8	88.2	87.0	82.5	79.2	74.2	71.4	1999
Maximum	82.0	85.0	83.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	89.0	87.0	
Minimum	57.0	57.0	55.0	67.0	80.0	75.0	76.0	76.0	75.0	65.0	61.0	63.0	
Mean	72.5	68.2	76.5	80.3	82.6	86.1	87.1	88.4	86.4	78.9	74.4	70.1	2000
Maximum	92.0	93.0	93.0	94.0	95.0	95.0	95.0	95.0	95.0	90.0	85.0	87.0	
Minimum	56.0	57.0	57.0	71.0	66.0	73.0	77.0	80.0	73.0	61.0	60.0	55.0	
Mean	72.6	74.6	77.2	74.2	79.5	83.6	84.6	82.9	85.3	80.0	72.5	69.2	2001
Maximum	87.0	94.0	94.0	86.0	95.0	95.0	95.0	95.0	95.0	95.0	91.0	90.0	
Minimum	63.0	61.0	60.0	58.0	61.0	73.0	66.0	66.0	75.0	64.0	62.0	50.0	
Mean	71.7	71.0	70.4	75.6	76.6	87.1	89.6	84.0	80.7	71.7	65.2	65.5	2002
Maximum	95.0	90.0	94.0	95.0	95.0	95.0	95.0	95.0	95.0	91.0	88.0	79.0	
Minimum	57.0	60.0	57.0	61.0	66.0	76.0	76.0	69.0	64.0	58.0	53.0	50.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	63.7	73.2	70.0	80.0	78.3	84.4	88.9	86.0	87.2	82.0	77.3	77.0	2003
Maximum	87.0	93.0	93.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	89.0	93.0	
Minimum	50.0	52.0	45.0	60.0	55.0	65.0	71.0	75.0	79.0	65.0	64.0	52.0	
Mean	74.7	75.1	74.2	83.9	84.8	86.3	91.1	85.6	90.8	80.6	71.1	69.4	2004
Maximum	93.0	94.0	94.0	94.0	95.0	95.0	95.0	95.0	95.0	95.0	90.0	83.0	
Minimum	54.0	53.0	59.0	64.0	64.0	75.0	79.0	75.0	82.0	62.0	57.0	49.0	
Mean	76.2	77.0	71.9	70.7	74.5	74.1	86.8	85.5	80.7	84.3	79.9	77.4	2005
Maximum	87.0	93.0	89.0	97.0	83.0	94.0	95.0	94.0	95.0	97.0	94.0	87.0	
Minimum	67.0	62.0	55.0	52.0	60.0	61.0	77.0	80.0	65.0	72.0	65.0	66.0	
Mean	79.9	75.4	66.1	62.1	58.9	72.4	68.2	70.3	82.5	67.3	67.7	68.9	2006
Maximum	95.0	94.0	90.0	72.0	68.0	95.0	72.0	87.0	95.0	95.0	88.0	92.0	
Minimum	66.0	60.0	31.0	44.0	36.0	61.0	61.0	63.0	65.0	41.0	34.0	32.0	
Mean	70.6	77.6	71.0	74.9	69.8	81.8	87.6	-	82.0	76.4	64.9	66.0	2007
Maximum	94.0	96.0	93.0	95.0	95.0	95.0	95.0	-	95.0	95.0	84.0	87.0	
Minimum	50.0	60.0	56.0	46.0	38.0	62.0	68.0	-	57.0	38.0	47.0	44.0	
Mean	72.2	67.7	74.0	74.9	76.6	85.9	84.2	87.6	81.2	66.3	59.6	72.7	2008
Maximum	93.0	87.0	94.0	94.0	95.0	95.0	100.0	100.0	95.0	91.0	79.0	88.0	
Minimum	54.0	46.0	45.0	50.0	64.0	68.0	68.0	68.0	59.0	46.0	43.0	48.0	
Mean	69.8	67.6	57.5	74.5	69.8	80.7	84.9	87.3	77.0	69.3	67.6	73.0	2009
Maximum	94.0	94.0	97.0	91.0	95.0	95.0	100.0	95.0	95.0	95.0	94.0	93.0	
Minimum	50.0	45.0	21.0	49.0	43.0	67.0	61.0	71.0	53.0	39.0	46.0	56.0	
Mean	54.9	67.6	64.2	75.5	81.1	84.9	90.3	86.9	87.6	76.9	75.1	60.1	2010
Maximum	75.0	88.0	89.0	95.0	100.0	95.0	100.0	100.0	100.0	100.0	89.0	87.0	
Minimum	25.0	52.0	32.0	53.0	58.0	68.0	75.0	68.0	73.0	63.0	52.0	38.0	
Mean	68.0	65.4	64.0	67.5	74.2	82.1	91.5	82.5	82.1	69.9	64.5	66.4	2011
Maximum	93.0	87.0	93.0	100.0	95.0	95.0	100.0	100.0	100.0	86.0	92.0	85.0	
Minimum	46.0	35.0	41.0	52.0	59.0	64.0	75.0	62.0	63.0	57.0	33.0	42.0	
Mean	68.3	74.2	70.5	75.7	69.5	84.0	86.7	81.8	85.6	72.3	62.7	69.4	2012
Maximum	90.0	89.0	94.0	100.0	91.0	100.0	100.0	95.0	100.0	100.0	88.0	94.0	
Minimum	43.0	60.0	54.0	50.0	43.0	61.0	66.0	64.0	62.0	45.0	41.0	43.0	
Mean	63.4	61.0	64.7	73.6	80.2	81.9	86.4	82.9	85.0	76.3	63.1	70.8	2013
Maximum	87.0	100.0	94.0	94.0	95.0	100.0	100.0	95.0	100.0	95.0	94.0	94.0	
Minimum	38.0	40.0	45.0	54.0	57.0	61.0	68.0	71.0	68.0	52.0	41.0	38.0	
Mean	67.8	69.6	64.4	60.4	76.9	83.6	79.5	82.8	82.0	64.9	70.3	65.5	2014
Maximum	87.0	100.0	89.0	81.0	95.0	100.0	95.0	100.0	100.0	95.0	89.0	94.0	
Minimum	50.0	48.0	37.0	40.0	54.0	68.0	62.0	63.0	65.0	50.0	53.0	41.0	
Mean	60.6	63.9	61.8	74.2	76.8	84.2	81.3	88.5	83.7	72.5	70.5	65.6	2015
Maximum	100.0	84.0	95.0	95.0	91.0	95.0	95.0	100.0	95.0	86.0	89.0	87.0	
Minimum	25.0	50.0	40.0	45.0	50.0	68.0	66.0	76.0	73.0	52.0	57.0	46.0	
													2016

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	68.6	70.0	65.6	70.4	74.8	80.0	87.7	74.3	84.4	70.4	59.0	61.0	
Maximum	86.0	87.0	89.0	95.0	95.0	95.0	100.0	91.0	91.0	95.0	79.0	88.0	
Minimum	46.0	39.0	36.0	45.0	54.0	66.0	74.0	60.0	73.0	43.0	47.0	32.0	
Mean	61.1	64.3	69.4	67.7	74.4	81.0	83.0	85.0	86.2	75.5	61.9	65.5	
Maximum	87.0	88.0	89.0	90.0	91.0	95.0	95.0	95.0	95.0	95.0	81.0	82.0	
Minimum	39.0	32.0	48.0	30.0	57.0	63.0	65.0	75.0	59.0	53.0	45.0	37.0	

28.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	0.0	0.0	0.0	9.8	187.2	107.2	285.0	106.6	113.6	129.0	0.0	0.0	
Maximum	0.0	0.0	0.0	8.8	56.0	19.8	77.2	26.0	34.4	92.8	0.0	0.0	1996
Total	0.0	12.0	80.6	96.2	75.6	167.6	85.6	207.4	143.4	14.2	0.0	19.8	
Maximum	0.0	5.0	39.0	32.0	17.0	30.8	14.8	61.8	40.8	14.2	0.0	11.8	1997
Total	0.0	9.2	108.7	19.6	0.0	111.6	425.4	300.4	103.9	46.8	0.0	0.0	
Maximum	0.0	4.0	24.6	10.8	0.0	29.6	76.8	65.6	53.8	25.2	0.0	0.0	1998
Total	18.2	0.0	18.0	18.8	142.0	131.8	151.0	166.0	24.6	125.8	4.2	0.0	
Maximum	14.0	0.0	6.2	7.2	23.4	41.2	34.2	24.6	8.0	55.2	2.4	0.0	1999
Total	1.8	0.0	10.0	95.4	84.4	197.0	118.2	200.4	74.4	0.0	0.0	0.0	
Maximum	1.8	0.0	3.2	60.8	25.0	43.8	20.8	70.8	24.6	0.0	0.0	0.0	2000
Total	0.0	20.0	27.8	109.8	115.8	121.8	111.6	54.0	40.0	74.4	0.0	0.0	
Maximum	0.0	10.6	23.6	21.6	36.2	25.8	31.2	14.2	27.4	23.6	0.0	0.0	2001
Total	0.0	0.0	24.6	123.6	54.2	157.6	238.4	302.6	86.4	18.0	0.0	0.0	
Maximum	0.0	0.0	7.0	27.8	13.8	27.6	31.4	52.4	26.8	11.6	0.0	0.0	2002
Total	6.6	9.4	67.4	94.6	52.2	111.0	206.4	94.6	84.4	64.0	6.4	20.0	
Maximum	4.2	5.2	20.2	49.2	23.8	32.4	84.6	23.8	43.6	30.6	6.4	12.2	2003
Total	9.8	0.0	18.4	79.6	103.2	73.6	336.9	6.4	29.2	115.1	2.6	0.0	
Maximum	9.8	0.0	18.4	20.4	30.2	18.0	76.8	6.4	10.2	106.4	2.6	0.0	2004
Total	17.0	12.8	43.2	151.0	105.0	77.4	188.0	104.2	50.8	254.0	5.2	0.0	
Maximum	11.8	7.4	11.6	46.6	26.6	14.8	24.6	51.8	17.8	82.8	3.0	0.0	2005
Total	0.0	0.0	36.0	128.2	66.8	88.8	129.4	83.2	149.7	14.6	22.6	2.0	
Maximum	0.0	0.0	21.8	32.2	34.4	18.2	25.6	16.0	27.2	8.0	12.6	2.0	2006
Total	0.0	82.3	26.6	85.2	44.0	111.6	236.4	131.2	194.4	105.8	3.2	2.8	
Maximum	0.0	28.0	19.2	26.6	14.0	27.0	29.4	45.6	59.2	58.4	2.0	2.8	2007
Total	28.2	14.4	53.4	71.0	47.6	132.5	125.0	251.8	47.8	172.0	0.0	0.0	
Maximum	25.0	7.0	20.2	29.4	12.4	32.0	16.2	52.0	15.4	93.0	0.0	0.0	2008
Total	0.0	0.0	18.0	39.4	199.8	78.9	160.6	228.0	39.4	95.6	0.0	3.6	
Maximum	0.0	0.0	6.2	25.8	100.0	18.0	42.2	46.2	15.6	50.2	0.0	1.4	2009

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	0.0	3.2	61.0	58.6	133.2	223.6	268.4	81.4	99.9	52.3	4.0	1.0	
Maximum	0.0	3.2	10.6	8.8	36.8	90.6	44.2	13.8	32.6	15.0	2.4	1.0	2010
Total	1.0	23.2	17.2	75.1	37.6	129.4	147.0	161.4	93.0	0.0	7.2	3.4	
Maximum	1.0	18.8	8.2	14.8	10.8	36.2	36.0	45.6	25.4	0.0	2.2	2.2	2011
Total	14.2	9.6	7.6	87.0	30.7	219.0	210.4	154.6	328.7	9.2	0.0	0.0	
Maximum	7.6	9.6	2.6	32.0	17.6	65.4	54.8	26.4	67.4	6.6	0.0	0.0	2012
Total	2.8	39.6	51.0	103.6	222.4	156.0	108.6	224.8	174.8	95.0	3.2	3.6	
Maximum	2.8	38.0	26.6	22.0	57.0	32.0	21.8	43.8	56.4	52.0	1.8	3.0	2013
Total	1.0	7.0	11.6	111.8	95.6	182.4	68.4	211.6	213.6	4.6	0.0	0.0	
Maximum	1.0	5.8	5.4	65.0	61.4	49.4	16.2	90.8	89.2	4.6	0.0	0.0	2014
Total	0.0	0.0	14.4	113.8	66.8	143.8	182.6	229.6	111.9	4.4	7.4	0.0	
Maximum	0.0	0.0	14.4	26.4	17.2	28.2	50.0	85.2	21.6	2.8	7.4	0.0	2015
Total	14.0	1.4	45.4	94.6	91.4	74.4	333.8	66.2	89.4	173.8	0.0	2.8	
Maximum	10.4	1.4	14.6	30.0	27.6	15.2	35.8	38.8	21.8	97.0	0.0	1.8	2016
Total	18.0	3.6	57.6	52.6	92.2	121.4	195.0	179.0	193.2	100.2	12.0	0.0	
Maximum	6.4	2.0	22.4	30.4	17.0	36.8	36.4	48.4	78.2	64.8	8.0	0.0	2017

29 Station Name: Dungmein
 Type: Class C
 Station ID: 17240046

29.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	12.3	18.1	20.9	26.3	26.9	28.0	29.0	29.1	27.7	24.3	19.4	14.7	1996
Maximum	16.5	19.5	24.5	29.0	29.0	30.5	32.5	31.5	31.0	28.0	23.0	16.5	
Minimum	10.0	16.0	17.0	23.0	25.0	26.0	26.0	27.5	25.0	21.5	15.5	13.0	
Mean	13.6	14.6	20.9	23.3	25.5	26.3	28.1	27.5	25.2	22.5	18.3	13.9	1997
Maximum	15.5	18.5	23.5	26.5	29.0	30.0	30.0	31.0	28.0	26.0	21.0	17.5	
Minimum	10.0	10.0	15.0	21.0	23.0	24.0	25.0	24.0	22.5	18.5	16.0	10.5	
Mean	14.0	16.0	21.1	24.2	27.3	28.0	28.8	27.2	27.8	25.1	22.5	17.5	1998
Maximum	14.5	20.0	23.5	26.5	30.5	30.5	29.0	28.5	30.0	27.0	23.5	22.0	
Minimum	12.5	13.0	19.0	22.0	24.0	26.0	27.0	26.0	26.0	23.5	20.5	14.0	
Mean	15.2	20.5	22.2	27.5	28.2	28.8	28.4	27.3	26.8	24.0	19.4	16.4	1999
Maximum	18.0	23.0	25.0	29.5	28.5	31.5	31.0	30.5	28.5	26.5	22.5	19.5	
Minimum	11.5	16.5	18.0	24.5	26.5	26.0	25.5	23.5	25.0	21.5	17.5	14.0	
Mean	14.5	16.0	19.0	24.5	27.2	28.5	27.8	28.1	26.7	24.0	18.3	16.8	2000
Maximum	15.5	18.0	24.5	26.0	31.0	30.5	30.0	29.5	29.0	26.0	21.5	18.5	
Minimum	13.0	14.0	13.0	23.5	23.5	26.0	25.0	26.0	24.0	20.0	15.0	14.0	
Mean	13.3	16.1	21.8	24.6	25.2	27.3	28.2	27.8	26.3	22.9	19.5	10.4	2001
Maximum	14.5	20.0	25.0	27.5	28.0	30.0	31.0	31.0	30.0	28.0	21.0	12.0	
Minimum	11.0	11.0	18.0	23.0	23.0	23.0	26.0	22.0	22.0	21.0	16.0	8.5	
Mean	7.6	10.9	21.9	23.4	25.9	27.1	27.6	28.4	27.6	23.7	17.4	15.7	2002
Maximum	10.0	16.0	26.0	26.0	30.0	30.0	30.0	31.0	30.0	29.0	21.0	19.0	
Minimum	6.0	8.0	19.0	21.0	20.5	25.0	26.0	26.0	26.0	21.0	15.5	11.0	
Mean	11.6	15.2	20.8	23.9	26.1	26.9	28.0	27.6	26.9	23.9	19.3	15.5	2003
Maximum	13.5	18.0	24.0	26.0	29.0	28.0	31.0	30.0	29.0	26.0	23.0	16.0	
Minimum	10.0	14.0	18.0	21.0	25.0	25.0	25.0	25.0	25.0	21.0	16.0	13.0	
Mean	12.9	16.5	22.9	24.0	26.1	26.4	27.2	28.2	25.6	22.4	17.9	14.5	2004
Maximum	16.0	21.0	26.5	27.0	29.0	29.0	30.0	30.0	28.0	26.0	19.0	18.0	
Minimum	10.0	12.0	19.0	21.0	23.0	24.0	24.0	24.0	22.0	18.0	15.0	9.0	
Mean	22.7	19.1	21.0	24.1	24.4	27.6	27.7	26.7	27.3	22.2	17.9	14.5	2005
Maximum	23.5	23.0	25.0	26.0	28.0	30.0	31.0	30.0	31.0	26.0	21.0	17.0	
Minimum	21.0	16.0	16.0	18.0	20.0	24.0	21.0	23.0	22.0	18.0	16.0	13.0	
Mean	14.0	16.0	20.3	23.7	26.9	25.4	26.5	27.7	24.3	22.7	18.1	14.1	2006
Maximum	16.0	20.0	25.5	30.0	31.0	29.0	30.5	36.5	29.0	29.0	24.0	16.0	
Minimum	10.0	9.0	15.0	18.0	23.0	20.0	22.5	23.0	20.0	19.0	13.5	10.0	
Mean	13.7	13.9	18.7	22.4	27.1	24.1	26.5	27.6	25.4	22.9	18.2	12.7	2007
Maximum	15.0	19.0	24.0	29.0	32.0	30.0	35.0	31.0	29.0	29.0	21.0	15.0	
Minimum	12.0	8.0	14.0	14.0	22.0	19.0	20.0	20.0	20.0	18.0	14.0	10.0	
Mean	12.7	17.9	20.0	22.4	25.0	24.6	25.8	26.1	26.6	24.2	16.3	14.8	2008
Maximum	15.0	23.0	27.0	28.0	29.0	29.0	29.0	32.0	29.0	28.0	21.5	17.0	
Minimum	10.0	8.0	14.0	17.0	18.0	20.0	22.0	21.0	22.0	22.0	13.0	12.0	
Mean	14.2	16.9	19.8	23.8	24.3	27.3	26.4	26.5	26.0	21.5	17.3	15.0	2009
Maximum	17.0	19.5	24.5	29.0	30.0	30.0	30.5	29.5	30.0	26.5	20.5	17.0	
Minimum	10.0	12.5	13.0	15.0	17.0	21.0	22.0	23.0	21.5	16.5	14.0	13.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	13.8	15.8	20.7	24.1	25.0	26.0	25.7	26.8	25.6	23.0	18.6	14.3	2010
Maximum	15.5	19.5	27.5	27.0	27.0	29.0	30.0	29.0	29.5	29.0	20.5	19.0	
Minimum	11.5	11.5	17.5	21.0	20.5	20.5	21.5	21.0	20.0	19.0	16.0	11.5	
Mean	14.1	16.4	21.6	25.5	25.8	27.6	26.6	26.7	27.1	24.0	17.0	15.5	2011
Maximum	15.5	19.5	25.0	30.0	29.0	30.0	29.0	29.0	29.5	28.0	20.5	18.5	
Minimum	12.5	13.0	14.0	19.0	23.0	25.0	20.5	21.0	24.0	19.0	10.0	12.0	
Mean	14.2	16.0	20.4	25.8	27.3	26.6	27.0	28.4	24.7	20.3	14.8	14.2	2012
Maximum	15.5	19.5	25.0	29.0	31.0	31.0	30.0	30.0	27.5	25.0	20.0	17.0	
Minimum	12.2	13.0	15.0	23.0	24.0	21.0	23.0	26.0	20.0	15.5	11.0	10.0	
Mean	12.7	14.6	18.9	24.4	26.0	28.1	-	27.9	27.4	21.7	15.1	13.9	2013
Maximum	14.5	20.0	27.5	29.0	30.0	31.0	-	30.0	30.0	29.0	20.5	17.0	
Minimum	11.5	8.0	15.0	19.0	20.0	24.0	-	24.0	23.0	17.5	11.5	10.5	
Mean	11.7	13.6	17.4	25.2	26.7	26.7	27.9	27.3	27.4	22.9	18.6	15.8	2014
Maximum	14.5	19.0	23.0	29.0	29.0	30.0	30.0	31.0	30.0	29.0	25.0	18.0	
Minimum	9.0	8.5	12.0	20.0	21.0	20.0	24.0	23.0	22.0	17.0	14.0	14.5	
Mean	13.2	13.9	18.8	21.9	24.8	25.3	27.1	25.7	-	23.4	18.6	14.9	2015
Maximum	17.5	17.5	27.0	25.5	29.0	29.0	30.0	30.0	-	27.5	21.0	18.5	
Minimum	10.5	11.0	13.0	16.5	20.0	21.0	24.0	21.5	-	20.0	16.5	11.5	
Mean	11.7	16.3	21.7	24.8	25.3	26.8	25.8	28.8	27.0	23.5	19.0	16.6	2016
Maximum	13.5	21.0	25.0	27.0	29.0	29.0	29.0	30.5	29.5	29.0	22.5	20.5	
Minimum	10.0	11.0	19.0	20.0	23.0	23.0	20.5	26.0	22.0	19.5	15.5	13.5	
Mean	13.0	18.4	20.3	23.6	26.9	27.6	26.8	26.7	26.6	23.2	18.2	15.4	2017
Maximum	17.0	20.5	25.0	28.5	29.5	30.5	30.0	30.0	30.0	27.5	23.0	18.0	
Minimum	11.0	13.0	14.0	18.5	23.0	23.5	21.0	22.0	25.0	19.5	15.0	12.0	

29.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	5.3	7.1	10.0	13.8	16.3	17.9	19.4	19.2	18.1	13.9	10.1	5.9	1996
Maximum	7.5	9.5	12.5	18.5	19.0	20.0	21.0	20.5	19.5	17.5	12.5	7.5	
Minimum	3.5	5.0	7.0	9.0	11.0	15.5	17.0	18.0	17.0	10.0	6.0	4.5	
Mean	4.9	5.6	10.6	11.9	15.9	18.3	19.8	19.5	18.1	12.6	9.9	7.6	1997
Maximum	6.5	8.5	13.0	15.0	19.0	21.0	21.0	21.0	20.0	16.0	12.0	10.5	
Minimum	2.0	3.5	6.0	8.5	13.0	16.5	18.5	18.0	16.0	8.0	8.0	5.0	
Mean	6.2	7.6	9.3	13.2	17.2	19.9	20.5	20.3	19.6	15.9	10.9	7.6	1998
Maximum	7.0	10.0	11.5	17.0	21.0	21.5	21.5	21.5	21.5	18.0	13.0	10.5	
Minimum	6.0	5.0	6.5	8.5	14.5	18.0	17.0	19.0	18.0	14.0	9.5	4.0	
Mean	5.2	9.0	10.5	14.1	15.1	17.9	19.5	19.0	18.4	15.3	10.3	7.1	1999
Maximum	8.0	11.5	12.5	18.0	17.0	20.0	20.5	20.5	22.0	17.5	12.5	9.0	
Minimum	1.0	5.0	8.5	11.0	14.5	14.5	18.5	17.0	16.5	12.5	8.5	4.5	
Mean	5.9	4.1	7.0	14.7	17.0	18.3	19.8	18.7	17.8	14.7	8.3	8.1	2000
Maximum	8.5	7.0	11.0	16.0	20.5	19.5	20.5	20.5	20.0	17.5	12.0	10.0	
Minimum	3.0	2.5	2.5	12.5	14.0	16.0	18.5	18.0	14.0	10.5	6.0	7.0	
Mean	4.7	5.1	10.8	13.4	15.9	19.0	20.5	20.0	18.8	14.3	10.9	3.5	2001
Maximum	5.0	6.5	14.0	16.0	19.0	21.0	22.0	22.0	21.0	19.5	13.0	5.0	
Minimum	4.0	4.0	8.0	11.0	14.0	17.0	19.0	18.0	15.0	11.0	9.0	2.5	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	2.2	5.0	14.5	15.7	16.0	18.1	18.8	18.1	16.0	13.2	9.5	7.1	2002
Maximum	3.0	10.0	18.0	18.5	18.5	20.0	20.0	19.0	19.0	18.0	12.0	10.0	
Minimum	2.0	1.0	11.5	13.0	14.0	16.0	18.0	16.0	14.0	9.0	6.5	4.0	
Mean	3.2	6.7	10.0	13.4	15.7	18.6	18.2	18.7	18.1	14.9	10.4	7.7	2003
Maximum	5.0	8.0	12.0	16.5	18.0	20.0	19.0	20.0	19.0	18.0	13.5	9.0	
Minimum	2.0	3.5	9.0	10.0	14.0	17.0	17.0	17.0	17.0	13.0	8.0	6.0	
Mean	6.0	6.6	11.7	13.2	15.9	18.0	18.5	18.6	17.3	12.7	8.3	6.3	2004
Maximum	9.0	11.0	16.0	15.0	18.0	19.0	21.5	20.0	19.0	17.0	10.0	9.0	
Minimum	4.0	4.	8.0	10.0	12.0	17.0	16.0	17.0	16.0	9.0	6.0	3.0	
Mean	6.2	7.7	11.4	13.6	15.2	18.5	18.5	19.9	18.9	14.7	10.3	7.4	2005
Maximum	8.0	11.0	14.0	16.0	19.0	20.0	20.0	22.0	20.0	19.0	12.0	10.0	
Minimum	4.0	4.0	8.0	10.0	12.0	17.0	17.0	18.5	17.0	11.0	9.0	5.0	
Mean	7.9	10.0	11.4	14.2	16.9	19.9	20.8	20.2	19.2	14.5	11.1	8.6	2006
Maximum	11.0	15.0	15.0	17.0	21.0	26.0	23.0	21.5	20.5	20.0	14.0	11.0	
Minimum	6.0	6.0	8.0	11.0	12.0	15.0	18.0	19.0	17.0	10.5	6.0	7.0	
Mean	7.1	7.8	11.3	14.7	17.9	18.7	20.1	20.1	18.7	16.3	11.1	7.7	2007
Maximum	9.0	11.0	19.0	22.0	21.0	21.0	22.0	21.0	20.0	20.0	15.0	11.0	
Minimum	5.0	4.0	6.0	8.0	16.0	16.0	17.0	18.0	16.0	13.0	8.0	5.5	
Mean	-	10.1	11.0	14.7	17.0	20.0	20.8	19.8	21.6	17.3	10.6	10.8	2008
Maximum	-	19.0	20.0	23.0	19.0	26.0	26.0	21.0	28.0	22.0	12.0	12.5	
Minimum	-	6.0	6.0	11.0	12.0	18.0	20.0	19.0	18.0	12.0	9.0	9.0	
Mean	8.8	10.2	11.5	14.7	17.6	19.3	20.5	20.1	19.0	16.1	11.3	12.3	2009
Maximum	12.5	12.0	16.0	17.5	20.0	21.0	22.0	22.0	21.0	21.5	16.5	13.5	
Minimum	6.0	8.0	8.0	11.0	13.5	16.5	18.5	18.5	16.5	13.0	8.0	10.0	
Mean	12.2	8.7	12.8	15.9	17.3	19.3	19.9	20.1	19.8	16.6	11.6	7.0	2010
Maximum	14.0	11.0	18.5	18.0	19.0	21.0	21.0	21.0	28.5	24.5	14.0	14.0	
Minimum	10.5	6.0	8.5	12.5	16.0	18.0	18.5	19.0	2.0	13.0	9.0	4.5	
Mean	12.0	10.1	12.1	13.9	14.5	19.6	19.3	20.1	18.8	14.8	10.8	11.8	2011
Maximum	13.0	15.0	20.0	18.0	19.0	21.0	20.5	21.5	20.0	17.5	13.0	14.5	
Minimum	10.5	7.0	8.0	10.0	10.0	18.0	17.0	19.0	17.0	11.0	9.0	10.0	
Mean	12.7	12.0	12.6	18.8	16.0	19.3	19.7	19.5	17.7	13.2	9.0	12.1	2012
Maximum	14.0	14.0	15.5	20.0	21.5	23.0	21.5	21.0	20.0	17.5	11.5	20.0	
Minimum	11.5	10.0	10.0	17.0	10.5	17.5	18.5	17.0	15.5	10.0	7.0	8.0	
Mean	9.9	11.5	10.7	12.7	16.3	18.0	-99.9	19.0	18.8	14.8	9.5	8.6	2013
Maximum	13.0	16.0	13.0	16.5	21.5	21.5	-99.9	20.5	21.5	17.5	13.0	11.0	
Minimum	7.5	7.0	8.0	10.0	12.5	12.0	-99.9	17.0	15.0	12.0	7.5	6.0	
Mean	9.9	10.6	12.2	14.4	17.4	19.9	20.2	19.6	19.0	14.7	11.5	8.8	2014
Maximum	12.0	15.0	15.0	17.0	20.5	23.0	23.0	23.0	21.0	18.5	16.0	12.0	
Minimum	7.5	6.0	9.5	10.5	14.0	17.0	18.5	17.0	15.0	11.0	9.0	5.5	
Mean	8.8	9.2	11.8	13.7	17.1	19.9	20.1	19.7	-	16.1	11.5	9.1	2015
Maximum	10.0	11.5	13.5	15.5	19.5	23.0	23.0	23.0	-	24.0	20.0	10.5	
Minimum	7.5	6.5	10.0	12.0	15.0	15.5	12.5	17.0	-	11.5	9.0	8.0	
Mean	8.9	11.7	12.9	14.8	17.9	19.3	20.0	20.3	20.7	15.9	10.9	9.5	2016
Maximum	10.5	14.5	17.5	18.5	20.0	22.0	21.0	22.0	23.5	23.0	13.5	12.5	
Minimum	7.5	9.0	10.0	12.0	15.0	16.5	19.0	19.0	17.0	11.0	9.0	7.5	

Mean	10.2	11.8	11.8	14.9	19.6	20.3	20.8	20.1	19.5	16.2	10.7	10.0	
Maximum	11.5	15.0	15.5	19.5	22.0	22.0	25.0	23.0	22.0	20.0	13.0	11.5	2017
Minimum	6.5	9.5	9.0	12.0	16.0	19.0	18.5	18.0	18.0	11.5	9.0	8.5	

29.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	90.4	86.7	84.8	82.2	88.9	91.9	96.4	91.6	90.7	95.3	97.8	91.3	
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1996
Minimum	64.4	74.1	69.1	58.2	65.7	78.2	88.6	75.5	78.2	86.9	90.0	67.2	
Mean	93.1	91.5	87.6	85.5	87.8	96.0	91.8	92.4	94.8	96.2	93.1	93.3	
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1997
Minimum	82.6	82.6	61.0	69.0	72.6	78.2	81.8	78.4	81.3	85.9	80.3	71.9	
Mean	92.5	94.1	92.5	81.4	86.3	94.3	90.5	94.2	91.6	95.9	95.3	86.9	
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	96.3	100.0	100.0	100.0	100.0	100.0	1998
Minimum	83.1	85.9	69.5	55.6	69.0	70.3	71.7	78.8	68.2	90.5	86.1	68.2	
Mean	85.7	83.4	77.1	86.9	90.2	89.8	95.5	92.8	92.8	96.8	88.4	91.6	
Maximum	100.0	94.9	95.1	100.0	100.0	96.1	100.0	100.0	100.0	100.0	100.0	100.0	1999
Minimum	75.3	71.4	56.2	37.9	67.2	77.7	82.1	75.3	84.5	91.2	77.2	78.4	
Mean	-	88.9	93.3	87.5	88.7	92.8	90.9	94.8	94.1	88.9	80.8	74.7	
Maximum	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	96.0	90.5	100.0	2000
Minimum	-	78.4	89.0	59.9	73.8	77.3	84.2	84.4	92.0	75.2	71.8	49.9	
Mean	87.0	87.3	90.5	86.4	95.4	87.1	94.9	94.0	92.8	94.9	75.4	67.1	
Maximum	100.0	94.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	75.6	2001
Minimum	75.2	75.2	75.2	43.9	83.5	66.3	85.7	84.9	72.0	87.9	49.4	53.2	
Mean	68.1	70.5	83.3	90.6	85.4	95.2	97.2	92.3	89.9	90.3	84.5	79.8	
Maximum	70.1	91.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	95.6	94.9	100.0	2002
Minimum	60.9	42.5	57.1	68.5	53.6	85.4	85.7	54.7	63.3	82.3	71.8	60.9	
Mean	87.1	93.8	89.7	86.3	85.5	94.7	93.7	93.6	95.1	97.8	92.8	90.4	
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2003
Minimum	77.7	89.4	68.2	64.3	52.9	84.5	80.7	84.5	85.1	91.0	67.5	69.2	
Mean	93.6	88.9	88.3	92.4	84.3	95.3	93.7	88.1	94.4	94.9	90.6	90.7	
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2004
Minimum	79.7	78.4	72.6	72.9	63.6	84.9	78.6	57.0	75.0	83.0	80.0	82.3	
Mean	88.5	85.9	92.6	90.5	91.3	94.3	94.1	92.7	86.0	92.2	90.2	84.2	
Maximum	94.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	95.2	94.6	2005
Minimum	83.1	48.8	66.8	75.2	76.3	84.9	78.6	82.0	75.0	77.5	80.0	46.3	
Mean	76.2	77.2	80.8	79.7	78.5	86.3	87.0	84.3	88.2	86.1	92.2	90.0	
Maximum	90.5	100.0	95.6	100.0	96.0	96.1	96.1	96.0	95.9	100.0	100.0	100.0	2006
Minimum	61.1	43.8	47.7	46.3	57.5	62.4	75.3	64.6	65.0	32.5	76.9	79.7	
Mean	90.8	88.6	82.0	78.6	80.6	86.9	90.7	88.7	89.9	92.3	87.1	91.1	
Maximum	100.0	100.0	94.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2007
Minimum	83.9	66.8	61.1	36.3	51.0	57.1	72.0	78.2	76.8	79.6	55.2	80.3	
Mean	91.3	85.3	82.9	78.5	80.9	85.6	88.2	89.3	86.0	78.8	86.9	92.1	
Maximum	100.0	100.0	96.1	100.0	96.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2008
Minimum	80.3	43.8	41.2	32.7	66.3	71.5	75.9	68.0	61.7	41.0	64.1	79.7	
Mean	91.6	87.7	81.3	72.5	84.4	85.3	86.1	89.9	87.7	89.7	92.5	91.3	
Maximum	100.0	100.0	100.0	95.7	96.2	100.0	96.0	100.0	100.0	100.0	100.0	100.0	2009
Minimum	83.4	71.4	53.7	46.1	64.3	71.7	68.8	76.3	65.7	65.1	83.1	77.8	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	98.8	80.1	84.9	88.2	86.9	91.5	90.2	89.5	93.5	93.2	93.2	87.1	2010
Maximum	100.0	94.7	100.0	100.0	96.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	89.2	57.6	55.7	67.2	74.8	75.7	77.7	75.0	84.5	80.3	85.3	68.2	
Mean	88.5	85.9	80.6	80.5	82.9	85.8	90.5	88.0	90.5	91.9	91.4	91.2	2011
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	74.0	67.0	66.0	53.0	53.0	68.0	77.0	70.0	82.0	78.0	81.0	66.0	
Mean	93.5	86.5	79.5	91.5	72.9	87.2	87.9	82.1	86.6	87.7	83.5	82.9	2012
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	91.0	100.0	100.0	100.0	100.0	
Minimum	83.0	71.0	59.0	75.7	52.0	75.0	73.0	72.0	73.0	75.0	63.0	53.0	
Mean	87.8	84.0	78.1	74.9	79.0	83.1	-99.9	83.5	88.2	92.0	73.7	80.5	2013
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	-99.9	100.0	100.0	100.0	100.0	100.0	
Minimum	65.0	67.0	57.0	53.0	56.0	66.0	-99.9	71.0	76.0	75.0	48.0	57.0	
Mean	89.2	81.2	75.7	70.9	85.6	88.7	87.5	87.9	90.5	87.3	87.2	80.4	2014
Maximum	100.0	100.0	88.0	90.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	69.0	57.0	48.0	55.0	61.0	75.0	75.0	59.0	76.0	54.0	65.0	57.0	
Mean	81.6	80.8	74.7	83.0	82.9	89.3	84.4	90.3	-	94.0	89.7	83.4	2015
Maximum	100.0	100.0	95.0	100.0	100.0	100.0	100.0	100.0	-	100.0	100.0	100.0	
Minimum	55.0	63.0	43.0	62.0	58.0	61.0	56.0	72.0	-	70.0	80.0	60.0	
Mean	88.6	83.6	85.7	83.1	87.0	89.6	92.7	87.0	93.0	90.8	82.2	83.4	2016
Maximum	94.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	89.0	100.0	
Minimum	73.0	55.0	56.0	60.0	71.0	73.0	76.0	76.0	83.0	73.0	67.0	66.0	
Mean	90.3	83.0	86.3	82.8	81.7	88.6	91.2	89.9	93.3	95.4	89.7	90.2	2017
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	94.0	
Minimum	70.0	57.0	65.0	52.0	66.0	73.0	72.0	76.0	84.0	80.0	75.0	68.0	

29.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	27.2	99.6	164.5	236.7	363.1	405.8	381.6	267.7	310.1	104.9	4.0	0.0	1996
Maximum	20.0	20.0	27.3	60.0	68.5	72.0	47.5	34.6	172.0	63.6	2.5	0.0	
Total	14.5	21.3	179.7	84.8	346.8	1016.0	154.8	289.4	215.1	16.0	4.0	33.9	1997
Maximum	7.0	12.2	35.6	21.5	125.0	147.4	39.0	41.5	42.8	12.1	4.0	15.4	
Total	0.0	45.0	212.5	62.6	42.0	1040.3	1009.3	720.7	100.7	126.4	0.0	0.0	1998
Maximum	0.0	15.0	37.2	12.6	17.0	140.0	180.0	112.0	39.0	56.0	0.0	0.0	
Total	0.0	0.0	27.0	173.4	427.1	335.0	565.4	278.0	23.3	165.0	0.0	0.0	1999
Maximum	0.0	0.0	11.0	66.0	123.0	64.0	117.0	98.0	17.0	64.0	0.0	0.0	
Total	0.0	39.3	20.0	103.6	150.4	692.1	177.0	232.0	36.1	5.0	8.0	0.0	2000
Maximum	0.0	19.0	14.0	38.0	21.0	118.0	40.0	32.0	10.0	5.0	8.0	0.0	
Total	0.0	0.9	13.2	123.8	255.5	242.0	348.1	328.0	219.0	102.0	2.0	0.0	2001
Maximum	0.0	0.9	10.0	30.0	36.0	48.0	96.0	72.0	59.0	24.0	2.0	0.0	
Total	0.0	0.0	76.0	143.6	203.0	333.0	864.9	247.0	39.9	11.0	30.0	0.0	2002
Maximum	0.0	0.0	17.0	53.0	89.0	72.0	85.0	61.0	14.0	10.0	10.0	0.0	
Total	26.0	122.0	162.5	246.0	195.2	899.3	120.3	137.2	58.7	62.4	0.0	18.0	2003
Maximum	10.0	25.0	42.0	46.0	46.0	154.0	18.0	24.0	16.0	20.0	0.0	10.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	0.0	67.3	113.0	388.3	332.8	717.5	1363.0	124.1	176.0	172.0	1.0	2.0	
Maximum	0.0	56.0	36.0	81.0	85.0	151.0	200.0	21.0	37.0	134.0	1.0	2.0	2004
Total	24.0	18.0	124.0	250.0	94.0	294.0	980.0	373.0	301.1	309.0	4.0	0.0	
Maximum	11.0	6.0	26.0	48.0	18.0	125.0	128.0	62.0	76.0	118.0	4.0	0.0	2005
Total	0.0	50.5	57.5	186.8	245.2	521.1	293.0	209.0	726.0	77.0	123.0	1.2	
Maximum	0.0	25.0	27.0	34.8	108.0	180.0	48.0	80.0	172.0	52.0	71.0	1.2	2006
Total	3.0	132.0	33.0	188.4	139.9	517.0	1338.0	157.0	370.0	170.0	8.0	0.0	
Maximum	3.0	47.0	29.0	45.0	63.0	106.0	200.0	60.0	116.0	97.0	8.0	0.0	2007
Total	0.0	1.3	203.6	184.0	57.0	284.3	642.0	720.0	234.0	129.0	0.0	0.0	
Maximum	0.0	0.5	165.0	71.0	40.0	60.0	120.0	117.0	60.0	129.0	0.0	0.0	2008
Total	0.0	0.0	0.0	0.0	201.0	445.0	631.0	396.0	20.0	124.0	0.0	0.0	
Maximum	0.0	0.0	0.0	0.0	100.0	160.0	120.0	180.0	14.0	72.0	0.0	0.0	2009
Total	0.0	0.0	216.0	67.0	183.0	127.8	899.0	344.0	333.0	30.0	0.0	0.0	
Maximum	0.0	0.0	100.0	60.0	121.0	22.0	165.0	120.0	120.0	30.0	0.0	0.0	2010
Total	0.0	0.0	84.0	10.0	89.0	135.0	608.0	344.0	246.0	0.0	0.0	0.0	
Maximum	0.0	0.0	42.0	10.0	46.0	64.0	156.0	120.0	146.0	0.0	0.0	0.0	2011
Total	15.5	0.0	12.1	47.3	86.7	487.0	220.0	34.0	95.1	0.0	0.0	0.0	
Maximum	15.5	0.0	12.1	12.0	13.5	80.0	39.0	22.0	34.6	0.0	0.0	0.0	2012
Total	0.0	45.0	55.0	50.0	635.0	104.0	-	150.0	102.5	75.0	0.0	0.0	
Maximum	0.0	45.0	55.0	50.0	310.0	42.5	-	150.0	40.0	75.0	0.0	0.0	2013
Total	0.0	100.0	0.0	0.0	955.0	1630.0	455.0	1685.0	920.0	0.0	0.0	0.0	
Maximum	0.0	100.0	0.0	0.0	410.0	425.0	455.0	450.0	415.0	0.0	0.0	0.0	2014
Total	0.0	0.0	0.0	685.0	35.0	19.9	609.0	1016.0	-	0.0	0.0	0.0	
Maximum	0.0	0.0	0.0	350.0	35.0	6.2	250.0	185.0	-	0.0	0.0	0.0	2015
Total	0.0	0.0	7.0	165.0	147.0	434.0	833.0	0.0	235.0	106.0	0.0	0.0	
Maximum	0.0	0.0	7.0	68.0	43.0	160.0	129.0	0.0	60.0	73.0	0.0	0.0	2016
Total	0.0	0.0	175.0	113.0	65.0	454.0	297.0	848.0	434.0	64.0	19.0	0.0	
Maximum	0.0	0.0	85.0	43.0	60.0	100.0	100.0	216.0	116.0	56.0	19.0	0.0	2017

30 Station Name: Pemagatshel
 Type: Class A
 Station ID: 17270046

30.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	12.9	14.7	20.7	24.0	25.7	24.8	27.8	28.2	26.5	22.6	17.0	16.3	1996
Maximum	16.0	17.0	23.0	27.0	28.0	30.0	32.0	32.0	32.0	26.0	20.0	18.0	
Minimum	10.0	12.0	19.0	21.0	23.0	22.0	23.0	25.0	22.0	20.0	15.5	15.0	
Mean	12.7	12.6	15.5	18.5	21.6	23.0	24.6	24.6	23.9	22.2	20.7	17.2	1997
Maximum	18.0	17.0	19.0	24.0	25.0	26.0	28.0	28.0	27.0	23.5	24.0	20.0	
Minimum	8.0	9.0	10.0	13.0	19.0	19.0	20.0	22.0	21.0	19.0	18.0	15.0	
Mean	14.8	16.1	18.4	23.2	25.5	23.3	25.2	24.2	26.3	25.5	23.2	20.0	1998
Maximum	18.0	20.0	22.0	26.0	29.0	28.0	27.5	27.5	29.5	28.0	26.0	22.0	
Minimum	11.5	11.0	13.0	18.0	22.0	20.5	21.0	21.0	21.5	23.0	22.0	18.5	
Mean	17.9	21.5	22.8	25.3	24.0	25.6	25.0	25.5	24.9	24.3	21.7	18.6	1999
Maximum	19.5	23.0	25.0	27.5	26.5	27.0	27.5	28.5	28.0	26.5	24.5	21.0	
Minimum	16.0	17.0	20.5	20.5	21.0	23.0	22.0	23.0	23.0	21.0	18.5	14.0	
Mean	16.6	16.5	18.7	22.9	25.1	26.1	25.4	25.5	25.7	26.0	20.9	18.2	2000
Maximum	19.5	18.5	21.5	24.5	28.0	27.5	27.0	28.5	27.5	27.0	24.0	19.5	
Minimum	13.5	14.5	16.0	19.5	21.5	23.0	23.0	23.0	23.0	24.0	18.5	16.5	
Mean	17.1	18.7	24.7	24.7	24.8	28.4	30.6	30.0	29.1	27.5	26.1	23.4	2001
Maximum	19.0	22.5	26.0	25.0	26.5	30.0	31.5	31.5	30.5	30.0	28.5	24.5	
Minimum	14.0	16.0	23.0	24.0	23.0	25.0	29.5	28.0	28.0	25.0	24.5	23.0	
Mean	20.7	21.6	22.8	24.4	26.9	27.4	25.4	26.6	26.0	22.8	20.5	18.0	2002
Maximum	23.0	23.0	25.0	25.5	29.5	29.5	27.0	29.5	29.0	26.0	22.5	19.5	
Minimum	19.5	20.0	21.5	22.0	23.0	26.0	23.0	24.0	20.0	19.0	18.0	17.0	
Mean	17.4	18.8	22.5	25.0	25.8	26.9	27.3	27.2	26.6	25.7	22.5	18.9	2003
Maximum	18.5	20.5	25.5	26.5	26.5	27.5	29.0	29.0	28.0	28.0	25.0	21.5	
Minimum	16.0	17.0	20.5	23.5	24.0	25.5	26.0	25.0	25.0	23.0	21.0	17.0	
Mean	16.9	19.9	20.7	22.5	23.9	25.7	26.3	26.5	25.5	25.2	21.8	20.0	2004
Maximum	19.0	22.5	23.5	25.5	27.0	28.0	29.0	29.0	29.0	29.0	24.0	23.0	
Minimum	15.0	15.5	18.5	20.0	21.0	23.5	24.0	22.5	23.0	21.5	19.0	15.0	
Mean	17.3	19.6	21.3	22.4	29.5	30.3	32.9	26.5	26.7	22.7	20.5	19.0	2005
Maximum	21.0	26.0	26.0	24.5	34.0	35.0	36.0	36.0	29.0	27.0	23.0	20.0	
Minimum	14.0	16.5	16.5	19.0	22.0	26.0	27.0	22.5	20.5	17.0	16.0	16.0	
Mean	17.9	18.6	18.7	20.3	22.5	22.9	23.9	25.1	22.8	23.0	18.5	16.7	2006
Maximum	21.0	21.0	23.0	26.0	25.5	30.0	27.0	28.5	27.0	26.0	24.5	20.0	
Minimum	14.0	15.0	14.5	14.5	17.5	17.0	22.0	21.5	16.5	19.0	11.0	13.5	
Mean	14.5	13.4	18.2	20.6	23.2	23.1	22.7	24.5	24.1	22.2	19.9	16.2	2007
Maximum	19.0	19.0	25.0	24.5	27.0	26.0	26.5	28.0	26.5	28.0	22.5	17.0	
Minimum	8.5	8.0	9.5	14.0	17.5	19.5	17.5	22.0	17.5	16.5	14.5	15.0	
Mean	13.5	14.4	18.6	20.9	22.6	22.8	23.6	23.2	24.0	23.0	20.9	17.2	2008
Maximum	17.0	20.5	21.5	23.5	25.5	26.0	26.5	28.0	26.5	26.5	26.0	21.0	
Minimum	7.0	9.0	10.0	16.0	19.5	19.5	20.0	18.0	17.0	14.0	16.5	15.0	
Mean	15.8	17.8	20.1	21.5	22.2	23.8	24.2	23.9	24.9	22.7	19.6	16.1	2009
Maximum	20.0	20.0	24.5	26.0	27.0	26.5	27.0	27.0	27.0	27.5	23.5	19.5	
Minimum	10.5	14.5	13.5	15.0	16.5	19.5	19.5	19.5	20.5	16.5	15.0	7.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	17.1	16.9	20.2	21.7	22.7	23.4	23.5	24.9	24.1	22.8	19.5	16.9	2010
Maximum	21.0	19.5	30.5	25.5	26.0	26.5	26.5	27.0	26.0	26.0	22.5	20.5	
Minimum	15.0	13.0	14.5	16.5	19.0	18.0	20.5	21.0	19.5	16.5	16.0	14.0	
Mean	13.6	17.0	19.1	21.6	23.2	24.9	23.4	24.0	24.9	23.9	18.8	16.7	2011
Maximum	16.5	20.0	22.0	25.0	27.0	27.0	26.5	28.0	27.5	26.5	23.0	20.5	
Minimum	4.0	14.5	11.0	15.0	20.0	21.0	20.5	20.5	20.0	21.0	15.0	13.0	
Mean	13.4	16.3	19.1	20.6	24.0	23.1	23.1	24.9	23.3	22.1	19.6	15.7	2012
Maximum	16.0	19.5	23.0	26.0	27.5	26.5	26.5	27.0	28.5	25.5	22.5	18.0	
Minimum	8.5	15.0	13.0	15.5	20.0	20.0	20.5	20.5	19.5	19.5	15.5	14.5	
Mean	14.8	18.1	20.6	20.1	22.3	24.5	23.5	24.0	24.9	22.9	20.3	16.1	2013
Maximum	16.0	22.0	22.0	23.0	26.0	27.0	26.0	27.0	27.0	27.0	23.0	21.0	
Minimum	10.0	12.0	17.5	15.0	18.0	20.0	19.0	22.0	21.0	17.0	16.5	11.0	
Mean	15.6	15.9	18.1	21.9	22.3	23.7	24.8	23.9	24.3	23.1	19.6	17.4	2014
Maximum	18.0	19.5	22.0	25.0	25.5	28.0	27.0	27.0	26.5	26.0	21.5	21.0	
Minimum	13.0	9.5	15.0	17.0	17.0	20.0	22.0	21.0	18.0	20.0	15.5	16.0	
Mean	16.5	17.9	22.7	20.6	23.3	23.2	24.1	24.0	24.3	23.5	20.2	15.8	2015
Maximum	21.0	22.0	26.0	26.5	26.5	27.0	28.0	27.5	29.0	26.5	21.5	20.0	
Minimum	11.0	15.5	20.0	13.0	21.0	21.0	21.5	21.0	21.0	19.5	16.0	10.5	
Mean	14.5	17.7	21.2	23.0	23.2	25.2	22.9	25.5	24.3	24.8	21.4	18.7	2016
Maximum	17.5	23.0	27.0	26.0	28.0	30.0	27.0	28.5	28.0	28.0	25.0	22.0	
Minimum	9.5	10.5	15.5	17.0	18.5	21.5	18.5	2.0	20.0	17.0	20.0	15.5	
Mean	17.3	18.6	18.4	21.9	24.1	25.1	24.9	24.6	24.7	24.2	21.2	19.4	2017
Maximum	22.0	24.0	24.0	27.0	29.0	29.5	31.0	28.5	29.0	28.5	24.0	22.0	
Minimum	15.0	11.5	9.5	15.0	16.5	20.0	21.0	20.0	17.5	16.0	17.0	16.0	

30.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	7.0	7.5	9.6	13.7	14.8	13.9	13.1	14.0	14.0	9.9	3.5	6.8	1996
Maximum	8.5	11.0	13.0	17.5	17.5	15.0	15.8	14.0	14.0	14.0	6.5	9.0	
Minimum	6.0	6.0	6.0	8.0	12.5	12.0	11.0	14.0	14.0	7.0	1.5	5.0	
Mean	4.1	4.7	5.6	10.9	15.5	15.9	18.8	18.5	16.8	11.1	9.8	6.5	1997
Maximum	7.0	8.0	8.0	14.0	19.0	18.0	20.0	20.0	19.5	14.0	12.0	9.0	
Minimum	2.0	3.0	3.0	7.0	12.5	13.0	17.0	16.0	14.5	8.0	8.0	4.0	
Mean	5.2	7.5	8.6	12.0	15.9	17.8	18.5	18.3	17.4	15.9	11.9	7.7	1998
Maximum	8.0	10.0	11.0	15.0	19.0	20.5	19.5	19.0	18.5	17.5	14.0	11.0	
Minimum	3.0	5.0	6.0	8.0	13.0	14.5	17.5	17.0	16.0	12.0	10.0	5.0	
Mean	5.8	9.8	10.8	15.4	15.9	18.3	18.2	17.3	16.6	14.9	10.6	6.9	1999
Maximum	8.0	12.0	14.0	17.0	18.5	19.0	19.0	18.5	17.5	16.5	14.0	8.5	
Minimum	3.5	5.5	7.0	10.5	14.0	18.0	17.0	15.0	16.0	13.0	9.5	5.0	
Mean	5.4	4.9	8.9	12.9	15.7	17.5	18.2	17.6	16.6	13.4	10.3	6.9	2000
Maximum	6.0	7.0	11.5	15.0	18.0	18.5	19.0	19.0	18.5	16.5	12.0	9.0	
Minimum	4.5	2.5	7.0	11.0	12.0	16.0	17.0	16.5	15.0	10.0	8.5	5.5	
Mean	5.0	6.8	12.3	12.0	15.1	17.2	18.3	18.3	17.3	14.2	10.8	6.6	2001
Maximum	8.5	11.0	14.0	13.0	17.0	19.0	19.5	19.0	19.0	17.0	14.0	8.0	
Minimum	4.0	4.0	10.0	10.0	13.0	15.0	17.0	17.5	16.0	12.0	8.0	5.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	5.6	8.1	12.4	12.1	15.9	16.5	16.4	14.9	13.0	11.0	10.2	8.8	2002
Maximum	7.0	10.5	15.0	16.0	19.0	19.0	18.5	19.5	18.0	14.5	13.0	12.5	
Minimum	3.0	4.0	9.5	9.0	11.0	14.5	15.0	11.0	10.0	7.0	7.0	7.0	
Mean	7.1	8.3	11.7	13.5	14.7	15.9	17.2	17.2	16.5	15.0	12.8	7.0	2003
Maximum	8.5	10.0	13.5	14.5	15.5	17.5	18.5	18.5	17.5	16.5	14.0	10.5	
Minimum	6.0	6.0	10.0	12.0	13.5	14.5	16.0	16.5	15.0	14.0	10.5	4.0	
Mean	4.5	5.2	9.3	12.7	13.8	16.5	18.0	16.2	14.7	12.0	9.3	7.5	2004
Maximum	6.5	7.5	11.0	14.5	15.5	18.5	19.0	18.0	17.0	16.0	11.0	11.0	
Minimum	3.0	3.5	7.0	9.0	12.0	13.0	17.0	14.0	12.0	8.5	7.0	3.5	
Mean	5.7	7.7	11.1	13.1	14.6	18.9	18.9	19.0	18.3	13.3	9.3	6.6	2005
Maximum	9.0	10.0	14.0	16.0	19.0	22.0	20.0	21.0	19.5	18.0	10.0	9.0	
Minimum	3.5	5.0	8.0	9.0	12.0	15.0	17.5	18.0	17.0	9.0	8.0	4.0	
Mean	6.0	9.9	10.7	11.6	15.3	17.0	18.2	17.6	16.5	11.6	8.0	5.8	2006
Maximum	8.0	14.0	13.8	14.5	18.0	18.0	19.0	19.0	18.0	17.0	12.0	8.0	
Minimum	5.0	6.0	7.5	8.0	13.5	15.5	17.0	16.0	14.5	7.0	2.0	2.5	
Mean	3.6	5.4	8.6	12.5	15.1	16.8	17.8	17.6	16.2	13.1	8.3	4.0	2007
Maximum	7.0	7.5	12.5	17.0	18.0	18.0	19.0	19.0	18.5	17.5	11.5	6.5	
Minimum	-1.0	0.0	6.0	10.5	12.5	14.5	17.0	16.5	11.5	8.5	6.0	2.0	
Mean	3.6	3.0	9.4	12.5	14.3	17.4	17.8	17.5	16.3	11.5	7.1	6.4	2008
Maximum	6.5	8.0	13.0	16.5	17.0	18.5	19.0	19.0	17.5	17.0	10.0	9.0	
Minimum	-1.0	-1.5	6.0	8.5	13.0	15.0	15.0	16.5	14.0	8.0	5.5	2.5	
Mean	5.0	7.2	8.3	12.4	14.1	16.7	17.7	18.1	16.5	12.5	7.8	4.9	2009
Maximum	9.0	9.5	11.5	15.0	17.5	18.0	18.5	19.5	18.0	17.5	11.0	7.5	
Minimum	1.5	6.0	6.0	8.5	11.5	14.0	15.5	17.0	14.0	1.5	5.5	2.0	
Mean	3.7	5.1	10.2	12.8	15.2	17.1	17.6	17.7	16.9	13.4	9.4	5.5	2010
Maximum	6.0	8.0	14.5	16.5	19.0	18.0	18.5	18.5	18.0	16.5	11.5	10.5	
Minimum	1.5	2.5	8.0	9.0	13.0	14.5	16.5	17.0	13.5	11.0	6.0	2.5	
Mean	2.8	6.1	9.0	11.3	14.9	17.5	17.7	17.2	16.6	12.3	7.9	5.5	2011
Maximum	6.0	8.5	12.0	14.0	18.0	19.0	18.5	18.5	17.5	14.5	11.0	9.0	
Minimum	0.0	3.0	6.0	8.0	12.5	15.0	17.0	15.0	14.0	8.0	6.0	3.0	
Mean	2.3	5.5	8.3	12.1	14.4	17.4	17.7	17.6	16.4	11.3	6.8	5.1	2012
Maximum	6.0	8.5	14.0	14.0	17.5	18.0	18.5	18.5	18.0	16.0	8.5	8.0	
Minimum	0.0	1.5	3.0	9.0	8.0	16.5	17.0	17.0	14.0	8.0	6.0	2.0	
Mean	3.2	6.6	9.4	11.6	14.6	17.5	17.8	17.6	16.3	12.9	7.4	4.3	2013
Maximum	6.0	8.0	12.0	14.0	17.5	18.5	19.0	19.0	18.0	17.0	11.0	8.0	
Minimum	0.0	3.0	7.5	8.0	12.0	16.0	17.0	14.7	14.0	8.5	6.0	1.0	
Mean	4.0	4.4	7.9	11.2	14.9	17.2	18.1	17.7	16.4	13.2	8.0	6.1	2014
Maximum	7.0	8.0	13.0	13.0	18.0	18.5	19.0	18.5	18.0	18.0	10.5	8.0	
Minimum	1.5	1.0	3.5	8.0	12.0	14.5	17.5	16.0	13.0	9.0	7.0	3.5	
Mean	5.6	6.9	10.9	12.7	16.2	18.3	18.5	18.7	18.0	13.5	9.9	5.5	2015
Maximum	8.0	13.5	14.0	15.0	18.0	19.0	19.5	19.5	19.0	17.5	12.0	8.5	
Minimum	2.0	2.0	7.0	11.0	13.0	17.0	17.0	17.0	17.0	11.5	8.0	1.0	
Mean	5.3	8.0	11.1	14.0	15.3	18.0	18.5	18.6	18.2	14.0	10.0	7.5	2016
Maximum	7.5	12.0	14.0	17.0	17.5	20.5	19.5	20.0	19.0	19.5	12.5	11.0	
Minimum	2.0	6.0	8.0	11.0	13.0	14.0	17.5	18.0	17.0	8.5	7.5	6.0	
Mean	5.1	7.6	9.2	13.2	16.3	18.0	18.7	18.7	18.3	14.8	9.1	8.2	2017
Maximum	8.0	12.0	13.5	17.0	19.0	19.5	19.5	20.0	19.0	17.5	11.0	11.0	
Minimum	2.5	6.0	6.0	9.5	13.0	17.0	17.0	17.5	16.0	11.0	7.0	7.0	

30.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	75.2	67.2	74.8	67.8	84.3	86.7	90.2	87.8	83.3	79.6	79.2	72.6	1996
Maximum	89.0	89.7	90.4	87.7	95.7	100.0	95.8	95.9	95.8	95.8	95.3	84.6	
Minimum	53.3	49.9	50.1	43.7	66.6	70.9	78.0	74.0	67.6	60.2	72.9	54.7	
Mean	77.8	82.4	78.3	80.4	83.5	87.5	85.2	86.1	86.1	74.3	72.9	81.3	1997
Maximum	94.3	94.3	94.7	95.1	95.8	95.8	95.8	95.8	92.0	83.1	90.0	100.0	
Minimum	57.0	72.8	58.2	63.8	62.8	72.9	71.5	71.5	73.8	65.9	57.1	71.8	
Mean	75.9	78.3	79.8	74.3	77.4	87.9	89.8	90.8	84.4	80.5	71.9	67.5	1998
Maximum	89.4	89.5	94.7	91.0	92.0	98.0	96.0	96.0	95.8	95.8	82.5	84.9	
Minimum	60.9	62.5	58.2	51.4	62.0	73.0	74.0	84.5	61.5	63.8	57.1	51.9	
Mean	67.9	63.7	64.3	80.9	83.9	84.4	89.6	86.6	82.7	80.2	76.2	68.1	1999
Maximum	79.1	79.4	81.1	91.6	91.8	91.8	95.9	92.0	92.0	87.2	90.2	83.7	
Minimum	56.4	45.0	52.6	71.3	74.6	77.7	84.4	77.5	70.9	65.8	62.5	62.0	
Mean	75.6	67.3	69.7	75.3	80.4	88.4	85.6	88.9	83.6	70.5	82.2	73.9	2000
Maximum	89.4	83.9	81.1	86.9	95.7	95.8	96.0	95.9	95.7	80.3	91.2	89.4	
Minimum	63.8	57.7	62.0	56.6	66.6	80.5	71.5	74.5	69.7	61.1	74.9	58.2	
Mean	77.8	73.7	85.0	71.3	83.8	84.1	86.0	82.8	86.9	80.3	75.8	71.4	2001
Maximum	89.4	94.9	100.0	91.0	95.8	91.6	95.8	95.8	95.8	91.6	86.6	89.4	
Minimum	48.8	58.3	75.8	53.0	75.8	77.3	72.0	68.5	74.5	71.2	62.0	57.1	
Mean	70.0	70.9	70.2	77.3	81.2	85.4	87.6	87.5	83.7	77.1	75.1	80.3	2002
Maximum	88.3	85.3	86.3	91.2	91.4	95.8	100.0	92.1	95.7	91.0	95.1	90.2	
Minimum	49.4	50.7	46.3	46.3	69.0	73.2	74.5	77.7	70.9	60.3	60.2	68.2	
Mean	76.8	84.7	78.6	80.0	78.4	86.1	88.6	84.3	83.1	83.6	76.7	75.5	2003
Maximum	100.0	100.0	90.2	91.4	91.8	95.8	95.9	95.9	95.8	91.8	86.6	90.0	
Minimum	57.0	57.6	59.2	61.1	59.5	65.0	80.5	68.2	68.5	73.8	62.5	63.1	
Mean	82.2	71.8	75.7	80.6	83.0	88.8	95.2	76.2	77.7	81.8	78.8	78.9	2004
Maximum	94.6	90.5	95.4	95.3	92.0	95.8	100.0	92.0	87.0	94.0	89.5	94.8	
Minimum	70.1	47.6	58.2	62.8	57.1	81.4	84.9	47.0	55.0	46.0	55.2	64.6	
Mean	85.0	81.2	81.9	83.5	86.1	86.6	90.0	89.3	85.5	81.6	78.1	76.7	2005
Maximum	94.6	94.6	90.9	95.7	95.8	95.8	96.1	95.9	95.8	95.5	90.2	89.4	
Minimum	78.1	58.2	64.7	62.0	70.3	76.3	81.1	77.7	71.2	60.2	65.0	60.9	
Mean	80.6	80.7	65.4	71.7	72.2	81.8	83.0	80.7	82.2	70.9	70.4	70.4	2006
Maximum	97.1	90.7	87.8	86.0	88.0	89.0	89.0	90.0	94.0	90.0	86.0	86.0	
Minimum	62.0	60.9	34.0	56.0	58.0	72.0	75.0	72.0	74.0	59.0	61.0	58.0	
Mean	67.8	72.4	62.7	74.2	73.7	84.2	87.9	81.9	77.4	72.8	62.8	58.9	2007
Maximum	83.0	84.0	81.0	89.0	90.0	95.0	95.0	95.0	95.0	95.0	88.0	75.0	
Minimum	62.0	37.0	42.0	50.0	43.0	69.0	78.0	68.0	50.0	57.0	48.0	48.0	
Mean	63.6	57.6	67.2	70.8	76.8	84.6	84.7	87.7	80.1	68.5	61.3	69.8	2008
Maximum	91.0	80.0	83.0	94.0	95.0	95.0	95.0	95.0	95.0	90.0	81.0	87.0	
Minimum	38.0	38.0	42.0	48.0	60.0	69.0	67.0	71.0	64.0	40.0	42.0	57.0	
Mean	70.0	64.4	58.2	67.4	76.2	81.7	86.0	86.5	78.7	70.3	69.6	71.6	2009
Maximum	87.0	75.0	88.0	88.0	95.0	95.0	95.0	95.0	90.0	95.0	89.0	86.0	
Minimum	54.0	47.0	32.0	36.0	48.0	68.0	71.0	75.0	65.0	47.0	57.0	58.0	
Mean	62.7	59.1	68.1	73.5	78.2	84.2	85.3	83.6	82.9	75.3	67.6	62.6	2010
Maximum	79.0	77.0	94.0	94.0	94.0	95.0	95.0	95.0	95.0	94.0	87.0	81.0	
Minimum	46.0	42.0	32.0	57.0	61.0	73.0	70.0	63.0	65.0	62.0	57.0	45.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	65.6	61.5	64.0	67.6	75.5	81.6	85.7	83.7	80.9	70.1	65.9	61.4	2011
Maximum	84.0	75.0	88.0	94.0	89.0	95.0	95.0	96.0	95.0	89.0	82.0	81.0	
Minimum	52.0	46.0	43.0	43.0	57.0	65.0	73.0	66.0	63.0	58.0	42.0	52.0	
Mean	64.2	58.3	54.1	68.2	66.1	83.5	86.2	82.1	82.5	67.6	57.5	64.2	2012
Maximum	86.0	74.0	78.0	94.0	80.0	95.0	95.0	95.0	95.0	90.0	76.0	82.0	
Minimum	52.0	43.0	40.0	30.0	42.0	65.0	74.0	70.0	66.0	45.0	39.0	35.0	
Mean	54.9	53.9	61.2	67.2	79.8	79.7	84.4	83.8	79.7	74.2	55.0	65.1	2013
Maximum	77.0	86.0	93.0	88.0	95.0	95.0	95.0	95.0	95.0	94.0	88.0	87.0	
Minimum	33.0	37.0	42.0	43.0	50.0	59.0	73.0	78.0	68.0	56.0	32.0	42.0	
Mean	65.1	60.7	62.3	62.0	79.2	85.2	82.3	85.5	82.7	70.9	69.1	71.9	2014
Maximum	86.0	86.0	89.0	88.0	95.0	95.0	95.0	95.0	95.0	87.0	83.0	87.0	
Minimum	54.0	43.0	45.0	40.0	60.0	61.0	74.0	74.0	73.0	57.0	58.0	59.0	
Mean	70.6	72.8	71.7	81.5	84.1	87.8	88.2	90.3	88.6	83.8	80.7	77.0	2015
Maximum	93.0	82.0	89.0	94.0	95.0	95.0	95.0	95.0	95.0	94.0	89.0	87.0	
Minimum	44.0	59.0	58.0	59.0	75.0	78.0	81.0	82.0	81.0	76.0	76.0	70.0	
Mean	79.0	77.4	73.8	78.7	82.8	86.8	90.3	85.6	89.1	85.1	83.6	78.5	2016
Maximum	86.0	87.0	89.0	94.0	95.0	95.0	95.0	91.0	91.0	90.0	89.0	93.0	
Minimum	71.0	59.0	62.0	61.0	76.0	75.0	78.0	82.0	81.0	76.0	76.0	54.0	
Mean	76.4	76.7	79.2	77.9	83.3	87.8	88.9	89.5	89.3	86.4	85.0	83.5	2017
Maximum	86.0	87.0	89.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	89.0	93.0	
Minimum	67.0	59.0	70.0	58.0	76.0	78.0	85.0	77.0	82.0	76.0	74.0	64.0	

30.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Maximum	22	7	15	3	40.2	32.6	192	85	28	102	0	0	1996
Total	11	30.2	188.2	74	112.2	697.6	120.8	233.8	191.6	12	0	29	1997
Maximum	6	10	31	18	23	114	19	33	35	11	0	13	
Total	2.4	39.2	243	99	40.4	583.8	853.9	508.1	98.1	81	0	0	1998
Maximum	2	12	58	29	14	117.2	194.8	125.8	40	43.6	0	0	
Total	0	0	6.4	196.8	232	163.6	353.2	314.2	29	199.2	0	0	1999
Maximum	0	0	6.4	60	61	44.8	69.6	54.2	15.6	84.6	0	0	
Total	0	20.4	35.3	50.2	117.7	121.2	147.6	655	151.4	12	6	0	2000
Maximum	0	20.4	9.8	18.6	28.4	11.6	36.4	174	87.4	12	6	0	
Total	5.5	1.2	429.8	199.6	432.4	296.3	265.6	268.1	139.6	55.9	0	10.6	2001
Maximum	4.4	1.2	47.2	45.4	47.2	60.2	78.6	38.4	57.5	19.8	0	10.6	
Total	0	8.8	62.9	129	71.8	352.2	611.5	161.5	183.4	24.2	20.2	13.1	2002
Maximum	0	4.9	36.2	56.2	47	46.8	88.4	50.2	37.4	12.2	13.4	7.4	
Total	10.4	65.6	165.4	274	79.4	331	616.4	208.5	112.6	306	0	4.2	2003
Maximum	4.8	28.4	54.2	44.8	18.4	64.2	93.6	40.4	20.4	90.8	0	2.6	
Total	12.2	14.4	98.5	277.2	304.1	470.5	717.5	73.2	133.4	199.3	1.8	3	2004
Maximum	6.4	8.6	28.2	62.2	98	125.4	151	22.6	35.6	85.6	1.8	1.8	
Total	30.2	45.6	85.6	204.4	150.1	150.8	578.8	380.5	199.1	351.8	0	0	2005
Maximum	20	20.8	25.8	25.6	29.6	74.6	92.7	77.8	53.4	96.4	0	0	
Total	0	30.4	28.8	132.8	159.1	223.3	209.4	127.7	341.9	18.5	60.1	8.8	2006
Maximum	0	25.2	17.8	26.3	56.4	58.2	30.6	45.8	86.5	12.4	36.9	5.4	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	0.8	106.1	28.6	173.3	81.4	368.7	775.8	214.1	322.1	213.8	10.1	0	2007
Maximum	0.8	38.4	17.8	42.2	21	61.2	138.4	58	72.4	92.2	9.1	0	
Total	39.1	9.9	75.7	123.1	58	237.6	333.7	554.2	123.4	197.6	0	1	2008
Maximum	31.6	6.6	21.9	27.6	21.6	42.4	49.6	118.4	30.4	133.4	0	1	
Total	0.5	18	49.4	45.2	264.2	298	439.3	321.6	109.9	164.6	1.4	2	2009
Maximum	0.5	9	14.4	10.2	145.8	107	121.2	91.2	34.4	92.4	1.4	2	
Total	0	0	106.6	209.6	146.2	392.2	462.2	194	148.2	33.5	2.4	0	2010
Maximum	0	0	17.6	39	25.2	86.2	73.2	42.8	43.2	13.4	1.4	0	
Total	8.4	20.2	52.6	40.2	95	185.4	360.4	141.6	117	0.2	8.8	0.2	2011
Maximum	4.4	20	10.2	9.6	63.2	34.2	44.6	30.2	39	0.2	6.8	0.2	
Total	17.8	11.2	31.2	128.3	33.7	600.8	502.9	221	294.6	20.4	0	0	2012
Maximum	12.6	7.2	20.4	22.8	17.2	126	73.4	62.6	41.2	12	0	0	
Total	0	49	89.6	85.1	226.1	272	326.2	170.4	192.6	47.1	3.8	1.6	2013
Maximum	0	25.4	30.2	18.4	73.2	98.2	56.8	26	88	28	3.8	1.6	
Total	0.2	24.8	67.2	15.6	200.8	328.6	143.4	328.3	322.3	4.2	2	0.4	2014
Maximum	0.2	17	26.2	6.8	80.6	71.6	38	73.8	136.2	2.2	1	0.4	
Total	22.4	2.8	28.1	222	117.9	291.4	212.9	567.5	221.5	4.4	1.4	0	2015
Maximum	20.6	1.4	12.6	65	19.2	51.2	44.2	109.2	76.4	1.4	1.4	0	
Total	14.5	2.6	59.1	147.5	161.5	208.7	711.7	62.7	195.9	94.8	0.0	0.0	2016
Maximum	9.4	1.5	21.6	59.2	29.2	59.2	103.0	15.2	40.2	60.6	0.0	0.0	
Total	6.4	35.8	46.2	142.4	85.5	313.4	229.7	391.0	337.2	52.0	10.0	0.0	2017
Maximum	5.8	16.6	11.6	43.8	19.2	61.8	50.6	94.2	62.6	35.8	8.0	0.0	

31 Station Name: Kanglung
 Type: Class A
 Station ID: 17500046

31.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	11.1	14.7	19.3	22.2	21.7	23.1	23.7	24.1	23.9	21.1	18.0	15.1	1996
Maximum	14.5	17.0	22.5	26.0	25.5	26.5	27.5	26.5	27.0	24.0	22.5	17.0	
Minimum	6.5	10.5	14.5	18.5	18.0	18.5	19.0	19.5	19.0	15.0	14.0	11.5	
Mean	11.7	11.3	17.0	18.8	21.8	22.6	25.1	24.6	22.9	20.7	17.9	14.9	1997
Maximum	16.0	15.5	20.0	23.5	24.5	27.0	27.5	28.0	25.5	24.0	21.0	17.0	
Minimum	6.5	5.5	11.5	13.0	18.0	17.5	20.0	21.5	19.5	16.5	16.0	11.0	
Mean	12.8	16.1	18.2	22.0	24.5	24.0	23.8	23.5	24.2	22.3	20.0	17.1	1998
Maximum	16.5	19.5	20.0	24.0	28.0	27.0	25.5	26.5	27.0	26.0	22.5	21.0	
Minimum	7.0	12.0	16.0	18.0	21.5	20.0	20.0	19.5	19.5	19.0	17.0	15.0	
Mean	15.2	19.0	20.9	23.1	22.4	24.3	24.1	24.2	24.3	22.4	17.8	15.4	1999
Maximum	18.5	21.0	23.0	26.0	26.0	28.0	28.5	27.0	26.5	25.5	22.0	19.5	
Minimum	8.5	14.5	18.0	20.5	18.5	20.5	20.5	22.0	21.0	18.5	12.0	10.0	
Mean	13.8	13.7	17.3	21.3	23.6	23.7	24.3	24.5	23.7	22.5	17.5	15.2	2000
Maximum	16.5	16.5	25.0	23.5	28.5	27.0	27.0	27.0	25.5	25.5	21.0	19.0	
Minimum	11.0	10.5	9.0	16.5	19.0	19.5	22.0	22.0	20.5	15.0	13.0	12.5	
Mean	12.8	15.7	19.0	21.4	22.1	24.0	25.2	25.2	24.2	22.1	18.9	15.7	2001
Maximum	16.0	20.0	22.0	24.0	25.0	27.0	28.5	27.5	26.5	23.5	22.0	20.0	
Minimum	7.0	12.5	14.5	17.0	18.0	20.0	21.5	21.5	18.5	18.5	14.0	11.5	
Mean	14.2	17.1	19.1	20.6	22.8	23.4	23.8	24.4	23.6	21.7	18.9	14.5	2002
Maximum	17.0	20.0	23.5	24.0	26.5	26.5	27.5	27.5	27.0	24.5	21.5	18.5	
Minimum	7.5	11.0	15.0	16.0	17.5	20.0	20.0	21.0	17.5	18.0	16.0	8.5	
Mean	15.4	15.2	17.8	21.6	23.0	24.3	24.4	25.5	24.7	22.3	17.7	14.9	2003
Maximum	19.0	18.0	22.0	25.0	26.0	28.0	28.5	27.5	26.5	26.0	20.5	18.0	
Minimum	8.5	13.0	14.0	18.5	20.5	22.0	21.5	24.0	20.5	18.5	15.0	11.0	
Mean	13.7	16.0	20.3	20.1	22.0	23.8	23.0	25.5	24.0	20.9	18.1	15.4	2004
Maximum	17.0	20.0	24.0	24.5	26.5	27.0	26.5	28.0	26.0	24.5	19.5	19.0	
Minimum	10.0	10.5	14.0	15.5	17.5	19.0	18.0	21.5	21.5	16.5	16.0	10.5	
Mean	13.4	15.1	18.4	20.7	22.0	24.6	24.4	25.1	24.7	20.7	18.1	16.5	2005
Maximum	17.5	20.5	22.0	23.0	25.5	28.0	28.5	27.5	28.0	24.5	21.5	18.5	
Minimum	10.0	11.0	12.0	17.0	16.0	20.5	18.5	21.5	18.5	14.0	14.0	14.0	
Mean	15.4	18.0	19.0	20.7	23.6	23.4	25.2	25.8	22.9	22.1	17.2	14.7	2006
Maximum	19.0	21.5	23.5	26.5	29.5	27.0	27.5	28.5	26.5	25.5	22.5	17.5	
Minimum	10.0	13.5	15.0	15.0	19.0	19.5	22.0	22.5	17.5	17.0	11.0	10.0	
Mean	13.1	13.0	18.5	19.8	24.3	23.1	23.0	24.5	23.5	22.6	19.6	15.8	2007
Maximum	18.0	17.5	24.0	25.0	28.0	27.5	28.0	29.5	27.0	27.5	22.0	17.5	
Minimum	8.5	8.5	11.5	13.5	17.5	16.0	17.0	20.0	15.5	17.5	13.0	12.5	
Mean	13.8	14.9	20.0	21.6	24.2	24.2	24.9	23.6	23.9	22.2	19.8	16.6	2008
Maximum	18.5	21.0	22.5	26.0	27.0	28.0	28.0	27.0	27.0	24.5	23.5	19.5	
Minimum	5.5	8.0	16.0	15.0	19.5	19.0	20.0	17.5	18.0	15.5	17.5	14.5	
Mean	15.4	17.5	20.9	22.3	23.3	25.8	25.1	24.6	26.4	24.4	20.9	17.7	2009
Maximum	19.5	20.5	24.5	26.5	27.5	29.0	28.0	28.0	28.5	28.5	25.0	20.5	
Minimum	10.0	9.5	15.5	17.0	14.5	20.5	19.5	20.0	23.5	18.0	18.0	15.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	18.5	19.0	22.0	23.9	25.1	26.2	25.5	27.1	26.0	23.6	20.5	17.7	2010
Maximum	20.5	20.5	29.0	27.5	28.0	29.5	29.0	29.0	28.5	27.0	24.0	20.5	
Minimum	13.5	16.5	17.5	19.5	20.5	21.5	21.0	23.5	21.5	19.5	17.5	14.5	
Mean	15.0	19.3	21.7	23.9	25.9	27.8	26.3	26.4	26.7	25.8	21.4	18.1	2011
Maximum	17.5	22.5	24.5	26.5	29.5	29.5	28.5	30.0	29.5	28.5	25.0	21.5	
Minimum	10.0	15.5	17.5	17.0	20.5	25.0	23.0	22.0	17.5	23.0	17.5	15.0	
Mean	15.1	19.1	21.8	24.3	26.3	26.6	26.8	27.9	26.2	24.4	21.2	18.3	2012
Maximum	19.0	21.5	26.5	28.0	30.5	31.5	30.5	29.5	30.5	27.5	24.5	21.0	
Minimum	12.0	18.0	15.0	19.5	22.5	22.5	21.5	23.5	20.5	22.0	17.0	15.0	
Mean	17.5	21.5	23.9	24.1	26.2	28.6	28.0	27.9	27.9	24.9	22.0	17.8	2013
Maximum	20.5	25.5	26.5	28.5	31.0	31.5	31.5	30.5	30.5	29.5	24.5	23.0	
Minimum	13.5	14.0	19.5	17.5	21.5	24.5	22.0	21.5	22.5	20.0	18.5	12.5	
Mean	18.3	19.6	22.8	26.5	27.1	28.7	29.7	28.1	28.0	26.8	22.2	20.0	2014
Maximum	21.5	22.5	26.5	30.0	31.0	32.5	31.5	31.5	31.5	29.5	26.0	22.5	
Minimum	13.5	16.5	15.5	22.5	21.0	22.5	25.5	21.5	19.5	20.0	14.5	15.5	
Mean	19.4	21.2	25.7	25.8	27.2	27.9	28.9	27.9	27.7	26.2	22.4	18.3	2015
Maximum	23.0	25.5	29.0	29.5	30.0	32.0	33.0	31.5	31.5	29.5	24.5	21.5	
Minimum	15.5	17.5	21.5	21.0	23.5	23.0	24.5	19.5	23.0	20.5	20.0	14.5	
Mean	17.8	20.5	24.3	26.7	27.0	29.3	27.2	30.3	28.7	26.7	23.8	20.9	2016
Maximum	20.5	24.5	27.5	29.0	30.5	32.0	31.0	32.0	30.5	31.0	27.0	24.5	
Minimum	15.0	17.0	20.0	23.0	21.0	23.5	21.5	28.5	25.5	24.0	21.0	17.5	
Mean	18.7	20.2	21.5	25.6	26.9	28.0	27.6	27.3	27.1	25.9	21.9	19.9	2017
Maximum	24.0	24.5	27.5	29.0	30.0	30.5	30.5	31.0	29.0	29.5	25.5	22.5	
Minimum	14.5	15.5	15.0	20.0	21.5	23.5	23.0	20.5	20.5	18.5	19.0	17.5	

31.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	2.7	5.0	7.7	10.8	13.6	15.1	16.5	16.2	14.9	10.9	6.8	3.0	1996
Maximum	6.0	8.0	11.5	14.5	16.0	18.0	18.0	17.0	16.0	15.0	11.0	5.5	
Minimum	1.0	2.0	4.0	6.0	10.0	12.0	14.0	15.0	13.0	8.0	3.0	2.0	
Mean	1.4	1.8	6.7	8.1	12.4	15.1	16.6	16.3	14.9	8.3	6.3	3.5	1997
Maximum	3.5	5.0	9.5	12.0	14.5	17.5	17.5	18.0	16.5	10.5	8.0	7.0	
Minimum	-2.5	-0.5	2.0	3.0	10.0	13.0	15.0	14.5	12.5	4.0	4.0	1.0	
Mean	2.7	3.8	5.6	9.7	14.0	17.3	17.4	17.1	15.9	13.8	8.7	4.4	1998
Maximum	5.5	8.0	8.5	14.0	17.5	18.5	18.0	18.5	17.5	16.0	12.5	10.5	
Minimum	0.5	1.0	2.0	5.5	10.0	14.5	16.5	16.5	14.0	9.0	6.0	1.5	
Mean	2.4	6.4	7.5	12.5	14.0	16.7	17.1	16.7	15.8	12.4	8.2	4.3	1999
Maximum	6.0	9.0	11.0	16.0	17.5	18.0	18.5	18.0	17.5	16.5	11.5	8.5	
Minimum	-2.5	2.0	5.5	8.5	10.5	14.5	15.5	14.5	13.5	9.5	4.5	1.0	
Mean	2.3	1.7	6.2	10.9	14.1	16.7	17.0	16.9	15.7	11.5	7.7	3.1	2000
Maximum	5.0	3.5	11.0	13.5	17.5	18.0	18.5	17.5	17.5	15.0	10.5	6.5	
Minimum	0.0	-0.5	3.0	7.5	9.5	14.5	16.0	15.5	12.0	7.0	4.0	1.5	
Mean	2.7	4.8	7.0	10.3	13.0	16.2	17.3	17.0	16.0	11.8	7.9	3.8	2001
Maximum	6.5	7.5	11.5	12.0	15.5	18.0	18.5	17.5	17.5	15.0	11.5	7.5	
Minimum	0.0	1.5	3.5	7.5	9.0	14.0	16.5	16.0	14.0	9.0	4.5	1.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	2.3	5.1	7.6	10.0	12.9	16.1	17.2	16.5	14.9	10.5	7.2	4.5	2002
Maximum	6.0	7.5	11.0	14.5	16.5	17.5	18.5	18.0	16.5	15.5	9.5	7.5	
Minimum	0.5	2.5	3.5	4.0	8.0	13.5	16.0	15.0	13.0	6.5	5.5	1.5	
Mean	2.6	4.0	7.4	10.9	13.1	16.2	16.9	17.3	16.2	12.3	7.3	4.3	2003
Maximum	4.0	6.0	9.5	13.5	15.5	17.5	18.0	18.5	17.5	15.5	9.0	7.5	
Minimum	1.0	3.0	5.5	7.5	11.5	14.5	16.0	16.5	14.5	10.0	5.5	0.0	
Mean	2.9	4.0	9.2	10.6	13.6	16.0	16.4	16.7	15.6	10.7	5.9	3.8	2004
Maximum	6.5	9.5	14.5	13.5	16.0	17.5	17.5	17.5	17.5	15.0	8.5	7.5	
Minimum	0.5	0.0	4.5	7.5	10.0	13.5	14.5	15.5	13.5	5.5	3.5	0.0	
Mean	2.3	4.6	8.5	10.7	12.5	16.3	17.0	17.4	15.8	11.0	6.7	3.2	2005
Maximum	4.5	8.5	11.5	13.5	17.0	18.0	18.5	18.5	17.5	15.0	11.0	7.0	
Minimum	-0.5	1.0	5.0	6.5	9.5	14.0	16.0	16.5	13.5	7.5	4.5	1.5	
Mean	3.5	7.1	7.1	9.8	13.5	16.1	17.2	16.2	14.9	10.3	7.0	4.5	2006
Maximum	7.0	11.5	11.5	12.5	16.5	17.0	18.5	18.0	17.0	15.5	10.0	6.5	
Minimum	1.5	2.5	5.0	6.5	10.5	14.5	15.5	15.0	11.0	4.5	2.0	1.5	
Mean	2.9	3.4	6.9	10.8	14.2	15.1	15.9	15.9	14.7	12.2	8.0	4.7	2007
Maximum	6.0	5.5	11.0	13.0	19.0	16.0	17.0	17.0	16.5	15.5	10.5	6.0	
Minimum	-1.5	0.5	1.0	8.5	11.0	13.5	14.5	15.0	12.5	9.5	5.5	3.0	
Mean	3.3	3.0	7.8	10.6	12.7	15.1	15.8	15.4	14.3	11.0	7.7	6.4	2008
Maximum	6.0	6.0	10.0	13.5	14.5	16.0	16.5	16.5	15.5	14.5	11.0	8.5	
Minimum	-1.5	-1.0	4.5	7.0	10.5	14.0	14.5	13.5	5.0	8.0	5.5	3.5	
Mean	5.2	6.1	8.0	11.0	12.7	15.3	16.3	16.0	16.5	13.9	9.9	7.1	2009
Maximum	8.5	7.5	10.5	13.5	15.5	16.5	17.5	17.5	18.0	17.0	13.5	10.0	
Minimum	2.0	4.0	4.5	7.5	10.0	13.0	15.0	14.5	15.0	11.5	7.0	4.5	
Mean	6.4	6.8	10.8	13.5	14.7	16.6	17.9	18.1	16.8	13.7	10.4	6.6	2010
Maximum	9.0	8.5	14.5	15.0	16.5	18.5	19.0	19.0	18.5	15.5	12.0	9.5	
Minimum	4.0	4.5	8.5	11.0	13.0	14.5	17.0	17.0	15.0	11.5	8.5	4.0	
Mean	4.5	7.2	9.9	11.7	15.0	17.3	17.9	17.5	16.9	13.2	9.3	7.2	2011
Maximum	7.5	9.0	11.5	14.5	16.5	20.0	19.0	19.5	18.5	15.5	10.5	9.5	
Minimum	1.5	4.5	8.5	9.5	12.5	14.5	17.0	15.5	15.0	10.0	7.5	4.5	
Mean	4.0	6.3	7.2	10.2	13.1	15.6	15.9	15.8	14.5	10.4	5.8	4.3	2012
Maximum	6.5	8.0	11.0	12.5	15.5	17.5	17.5	17.5	16.5	14.5	8.5	6.5	
Minimum	1.5	4.5	2.5	8.0	9.0	14.5	15.0	14.5	13.5	7.0	4.0	1.5	
Mean	4.0	6.3	7.2	10.2	13.1	15.6	15.9	15.8	14.5	10.4	5.8	4.3	2013
Maximum	6.5	8.0	11.0	12.5	15.5	17.5	17.5	17.5	16.5	14.5	8.5	6.5	
Minimum	1.5	4.5	2.5	8.0	9.0	14.5	15.0	14.5	13.5	7.0	4.0	1.5	
Mean	3.5	4.1	7.2	10.1	12.9	15.5	16.0	15.5	14.1	10.3	7.5	5.3	2014
Maximum	5.5	6.5	11.5	12.0	16.0	16.5	18.0	17.0	16.0	13.0	10.0	8.5	
Minimum	1.0	1.5	2.5	7.5	10.5	14.5	15.0	13.5	11.0	7.0	5.5	3.0	
Mean	3.5	4.5	8.2	9.1	12.2	15.6	16.0	15.8	15.0	10.8	7.4	3.5	2015
Maximum	5.5	8.5	11.5	12.0	14.5	18.5	17.5	17.0	16.5	13.5	8.5	7.0	
Minimum	0.0	0.5	4.5	7.0	9.5	13.5	14.5	14.5	13.0	8.0	5.5	1.0	
Mean	2.5	5.5	8.5	10.5	12.5	15.1	15.9	16.0	14.6	11.9	7.1	5.3	2016
Maximum	5.0	8.5	10.5	12.5	14.0	17.0	17.5	17.0	16.0	15.5	10.5	6.5	
Minimum	0.0	3.0	6.5	8.0	11.0	11.5	14.5	15.0	13.0	8.0	5.5	3.0	

Mean	2.8	5.1	5.7	10.5	12.7	15.3	16.0	16.0	15.1	12.2	6.4	5.4	2017
Maximum	6.0	7.5	10.5	12.5	15.5	16.5	17.0	17.5	16.0	14.5	8.5	7.0	
Minimum	0.0	3.5	3.5	8.0	9.0	13.5	15.0	14.5	12.5	7.0	4.0	3.5	

31.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	67.9	61.1	82.3	71.7	80.9	83.8	85.8	89.1	82.6	75.8	75.0	73.3	1996
Maximum	87.0	83.0	92.0	94.0	93.0	96.0	96.0	96.0	94.0	93.0	93.0	90.0	
Minimum	50.0	41.0	61.0	49.0	63.0	66.0	69.0	79.0	58.0	59.0	46.0	53.0	
Mean	70.0	71.8	68.1	71.1	76.4	86.0	82.9	83.1	85.9	69.4	68.6	73.1	1997
Maximum	90.0	91.0	90.0	86.0	95.0	96.0	94.0	96.0	93.0	85.0	80.0	95.0	
Minimum	44.0	51.0	56.0	61.0	58.0	73.0	74.0	73.0	77.0	60.0	51.0	59.0	
Mean	72.9	66.3	68.1	67.0	70.5	83.8	89.1	89.2	80.6	77.7	64.5	60.6	1998
Maximum	93.0	87.0	92.0	82.0	94.0	96.0	96.0	96.0	94.0	93.0	84.0	84.0	
Minimum	61.0	52.0	54.0	50.0	57.0	62.0	81.0	83.0	63.0	67.0	48.0	43.0	
Mean	57.7	61.5	62.2	79.8	83.1	86.7	89.9	91.5	89.4	90.1	70.3	66.5	1999
Maximum	84.0	77.0	85.0	94.0	96.0	96.0	96.0	96.0	97.0	96.0	96.0	87.0	
Minimum	39.0	44.0	42.0	66.0	70.0	71.0	72.0	85.0	82.0	76.0	59.0	50.0	
Mean	64.2	65.2	65.9	68.1	75.2	83.9	85.9	86.6	81.9	69.1	72.6	63.1	2000
Maximum	82.0	93.0	92.0	92.0	96.0	96.0	96.0	96.0	96.0	88.0	87.0	81.0	
Minimum	48.0	51.0	49.0	53.0	52.0	66.0	73.0	76.0	67.0	48.0	57.0	43.0	
Mean	65.5	65.6	58.1	64.3	79.8	82.0	82.4	84.5	84.0	80.0	74.8	69.1	2001
Maximum	75.0	83.0	73.0	87.0	95.0	94.0	96.0	95.0	94.0	96.0	94.0	89.0	
Minimum	54.0	49.0	44.0	48.0	61.0	74.0	69.0	77.0	76.0	68.0	59.0	47.0	
Mean	64.9	66.0	67.7	69.1	69.2	80.4	86.7	86.3	81.8	77.5	75.9	78.8	2002
Maximum	83.0	78.0	76.0	79.0	78.0	91.0	92.0	95.0	94.0	85.0	91.0	89.0	
Minimum	48.0	51.0	58.0	59.0	60.0	69.0	80.0	77.0	71.0	68.0	67.0	62.0	
Mean	69.5	67.8	70.3	73.5	80.6	86.4	90.1	88.2	80.7	79.6	76.8	70.0	2003
Maximum	91.0	81.0	87.0	91.0	93.0	95.0	94.0	96.0	86.0	92.0	83.0	89.0	
Minimum	56.0	55.0	54.0	61.0	63.0	75.0	84.0	79.0	72.0	65.0	69.0	53.0	
Mean	61.5	54.8	60.6	79.2	77.9	81.5	88.0	82.6	80.2	75.0	71.1	71.5	2004
Maximum	80.0	64.0	86.0	89.0	89.0	93.0	93.0	90.0	90.0	88.0	79.0	80.0	
Minimum	52.0	37.0	48.0	67.0	60.0	75.0	82.0	76.0	74.0	56.0	61.0	56.0	
Mean	72.8	74.0	73.4	70.1	77.3	81.1	85.7	86.8	84.5	81.1	80.1	69.5	2005
Maximum	82.0	86.0	92.0	86.0	90.0	91.0	94.0	93.0	94.0	94.0	89.0	83.0	
Minimum	66.0	55.0	60.0	53.0	57.0	72.0	80.0	82.0	73.0	69.0	66.0	46.0	
Mean	79.2	77.6	77.2	80.1	86.4	87.5	87.5	87.2	88.0	78.5	77.6	75.8	2006
Maximum	92.0	87.0	93.0	93.0	97.0	95.0	94.0	95.0	96.0	88.0	92.0	87.0	
Minimum	69.0	69.0	53.0	57.0	69.0	78.0	77.0	78.0	79.0	68.0	66.0	65.0	
Mean	78.1	84.5	78.2	76.2	77.6	84.5	90.4	87.5	83.3	77.4	77.4	72.9	2007
Maximum	91.0	94.0	92.0	93.0	95.0	95.0	95.0	95.0	95.0	95.0	87.0	88.0	
Minimum	58.0	76.0	65.0	59.0	44.0	68.0	76.0	78.0	58.0	58.0	64.0	62.0	
Mean	76.3	73.4	75.9	69.8	74.3	83.7	80.0	88.8	85.8	70.7	65.1	71.2	2008
Maximum	86.0	86.0	88.0	87.0	94.0	95.0	96.0	96.0	95.0	95.0	83.0	81.0	
Minimum	53.0	48.0	47.0	51.0	50.0	65.0	60.0	75.0	73.0	43.0	36.0	51.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	69.2	71.1	66.6	72.5	76.9	81.2	87.2	82.4	78.7	76.6	70.0	70.9	2009
Maximum	79.0	90.0	91.0	86.0	93.0	92.0	96.0	96.0	88.0	91.0	84.0	93.0	
Minimum	60.0	65.0	49.0	51.0	62.0	75.0	73.0	62.0	65.0	62.0	58.0	58.0	
Mean	55.8	67.0	69.7	73.6	81.2	85.1	84.0	82.2	82.1	76.8	75.0	61.2	2010
Maximum	68.0	87.0	95.0	94.0	91.0	95.0	93.0	93.0	94.0	90.0	85.0	81.0	
Minimum	46.0	45.0	45.0	53.0	65.0	75.0	75.0	73.0	68.0	69.0	66.0	43.0	
Mean	65.5	61.1	64.9	67.7	75.9	80.7	81.7	80.2	85.7	67.9	67.9	62.5	2011
Maximum	91.0	75.0	92.0	76.0	93.0	92.0	93.0	92.0	92.0	73.0	84.0	77.0	
Minimum	40.0	43.0	45.0	57.0	67.0	73.0	69.0	71.0	68.0	63.0	45.0	48.0	
Mean	59.4	52.5	55.0	68.7	62.7	82.6	83.6	80.8	80.0	72.3	64.2	65.7	2012
Maximum	92.0	65.0	74.0	86.0	88.0	94.0	93.0	93.0	94.0	91.0	74.0	79.0	
Minimum	30.0	30.0	36.0	45.0	36.0	70.0	73.0	73.0	68.0	61.0	45.0	52.0	
Mean	53.8	56.5	63.6	69.2	77.6	78.6	81.3	78.3	79.2	75.1	67.8	71.9	2013
Maximum	65.0	93.0	88.0	88.0	93.0	90.0	93.0	90.0	91.0	91.0	85.0	87.0	
Minimum	46.0	43.0	48.0	46.0	60.0	68.0	70.0	70.0	70.0	59.0	46.0	56.0	
Mean	65.2	66.9	62.3	67.6	78.0	83.2	82.0	81.7	79.1	71.0	72.6	67.7	2014
Maximum	83.0	85.0	81.0	84.0	93.0	94.0	92.0	93.0	93.0	78.0	83.0	76.0	
Minimum	51.0	50.0	48.0	53.0	64.0	67.0	75.0	72.0	71.0	62.0	63.0	53.0	
Mean	64.4	63.0	59.7	72.3	80.2	88.3	86.7	90.0	86.6	74.5	71.0	74.1	2015
Maximum	92.0	71.0	72.0	88.0	98.0	96.0	96.0	95.0	95.0	85.0	88.0	87.0	
Minimum	50.0	52.0	51.0	60.0	60.0	76.0	71.0	81.0	78.0	59.0	50.0	50.0	
Mean	74.9	77.7	76.0	94.7	79.9	82.0	88.9	83.8	88.4	67.4	56.2	62.8	2016
Maximum	93.0	94.0	94.0	620.0	95.0	95.0	95.0	95.0	95.0	95.0	88.0	93.0	
Minimum	48.0	50.0	47.0	57.0	64.0	68.0	76.0	74.0	73.0	37.0	37.0	38.0	
Mean	58.6	65.0	68.9	68.6	73.1	83.7	87.5	86.3	88.0	78.8	66.0	71.6	2017
Maximum	84.0	87.0	93.0	94.0	90.0	95.0	95.0	95.0	95.0	94.0	93.0	93.0	
Minimum	35.0	38.0	52.0	49.0	49.0	61.0	71.0	72.0	75.0	57.0	48.0	48.0	

31.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	27.6	4.8	31.5	29.8	158.0	211.2	343.7	204.6	128.4	110.2	0.0	0.0	1996
Maximum	15.4	3.4	14.6	16.8	36.4	58.0	129.4	20.0	45.8	66.1	0.0	0.0	
Total	14.4	27.8	86.7	58.2	176.8	353.2	150.6	224.3	137.0	18.6	0.0	21.8	1997
Maximum	9.6	6.8	16.8	17.4	43.6	72.0	23.6	44.2	47.8	17.3	0.0	12.0	
Total	0.7	13.4	99.3	87.5	49.1	178.3	314.4	242.7	115.3	52.2	0.7	0.0	1998
Maximum	0.4	10.9	26.2	22.4	32.2	37.2	46.2	43.8	34.8	32.0	0.7	0.0	
Total	12.8	0.0	27.2	60.9	137.4	172.9	254.0	282.0	67.3	150.8	2.8	0.0	1999
Maximum	5.4	0.0	16.6	13.5	32.2	44.5	58.4	40.8	13.8	66.5	2.3	0.0	
Total	9.0	19.8	20.5	68.0	93.9	297.2	284.3	364.1	117.2	8.2	1.0	2.8	2000
Maximum	3.6	12.7	3.6	12.9	19.3	80.4	41.1	88.5	54.4	5.6	0.6	2.8	
Total	0.7	17.1	42.3	99.5	219.1	137.7	203.8	172.1	81.6	27.7	2.5	5.0	2001
Maximum	0.7	12.9	14.7	31.3	43.6	36.7	38.5	25.7	25.6	11.7	1.4	5.0	
Total	3.1	3.7	39.2	140.9	155.4	185.2	366.4	263.1	131.3	23.2	18.6	23.2	2002
Maximum	1.9	3.7	9.2	28.6	33.0	40.0	71.6	43.3	33.0	7.2	10.4	8.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	7.0	33.6	71.2	134.4	68.1	293.8	221.0	103.7	43.3	125.8	0.6	15.8	
Maximum	5.8	13.3	31.2	24.2	21.8	45.6	22.0	32.6	18.0	52.9	0.6	7.2	2003
Total	13.5	2.0	22.4	185.9	129.4	214.9	516.0	91.3	104.5	202.2	0.0	0.0	
Maximum	12.8	2.0	8.1	39.2	39.6	75.6	116.0	15.4	44.6	110.4	0.0	0.0	2004
Total	7.9	22.2	62.0	190.3	114.3	63.0	279.0	202.7	141.6	216.9	0.0	4.6	
Maximum	5.4	7.6	12.3	88.6	35.6	9.8	58.2	47.6	23.2	88.2	0.0	4.2	2005
Total	0.0	4.0	14.8	140.8	146.2	124.0	220.2	190.8	109.6	41.2	19.4	5.8	
Maximum	0.0	1.8	9.4	31.6	25.8	29.8	45.4	30.2	20.4	13.8	11.4	3.2	2006
Total	7.0	108.8	45.2	65.4	58.2	212.4	303.2	214.2	191.0	127.8	6.4	0.0	
Maximum	4.2	37.4	18.8	19.8	17.6	52.0	45.2	35.8	43.2	59.2	6.4	0.0	2007
Total	25.4	13.8	100.2	99.8	70.2	153.8	158.6	252.4	116.0	168.1	0.0	1.0	
Maximum	21.2	11.6	30.6	25.0	23.6	49.4	23.0	45.0	35.4	105.6	0.0	1.0	2008
Total	0.0	54.2	44.2	106.8	151.4	79.4	223.8	201.0	101.4	95.8	0.8	1.6	
Maximum	0.0	29.8	23.8	30.8	71.8	28.4	42.2	34.2	28.0	38.8	0.8	1.2	2009
Total	1.2	5.6	78.4	96.6	110.4	279.4	257.4	134.0	101.8	72.0	12.6	0.0	
Maximum	1.2	5.6	22.0	16.4	24.8	96.8	36.4	14.6	36.6	21.6	7.8	0.0	2010
Total	8.8	20.4	65.6	79.0	92.6	169.6	137.2	227.6	113.8	2.6	10.8	0.0	
Maximum	4.6	18.4	34.2	26.6	29.6	38.2	25.8	37.6	22.2	1.6	6.0	0.0	2011
Total	16.4	18.8	9.0	250.4	22.2	255.4	184.8	200.3	184.6	13.4	0.0	0.0	
Maximum	11.6	17.8	3.0	78.2	7.2	88.0	32.8	38.2	35.8	6.6	0.0	0.0	2012
Total	0.0	59.4	60.8	119.6	235.4	179.6	214.8	214.5	150.2	116.6	5.0	6.6	
Maximum	0.0	35.2	22.0	22.0	48.6	75.4	28.4	42.5	39.8	66.6	4.6	4.6	2013
Total	8.0	12.8	38.4	18.2	146.6	183.8	111.0	216.1	199.9	1.6	4.0	4.4	
Maximum	8.0	10.0	14.8	5.2	62.2	54.8	18.8	54.0	102.4	1.6	1.8	2.6	2014
Total	23.6	0.0	24.2	136.1	73.4	250.1	196.6	235.8	54.0	19.4	5.2	2.0	
Maximum	19.8	0.0	16.8	27.8	28.8	58.0	24.6	61.8	13.0	9.0	3.8	2.0	2015
Total	15.6	5.6	47.8	161.6	110.6	131.4	287.4	119.6	89.6	73.2	0.0	1.2	
Maximum	12.4	5.6	18.0	51.2	28.8	28.0	33.6	22.4	21.6	43.2	0.0	1.2	2016
Total	6.6	10.7	55.4	81.0	104.4	152.2	210.0	225.8	231.2	37.5	0.8	0.0	
Maximum	6.2	5.0	27.4	26.6	35.6	48.4	33.6	47.6	62.2	10.6	0.8	0.0	2017

32 Station Name: Trashiyangtse
 Type: Class C
 Station ID: 17660046

32.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	14.9	19.1	23.8	27.8	27.3	25.9	25.6	24.1	23.4	21.2	17.6	14.8	1996
Maximum	19.0	23.0	28.0	31.0	29.5	28.5	28.0	27.0	27.0	25.0	22.0	16.0	
Minimum	11.0	16.0	19.0	25.0	24.0	22.0	22.0	20.0	20.0	15.0	14.0	13.0	
Mean	12.4	11.6	16.9	18.2	21.3	22.4	24.8	25.1	22.6	20.1	18.1	14.1	1997
Maximum	19.0	17.0	20.0	22.0	25.5	27.0	27.5	28.5	25.5	24.0	21.0	19.0	
Minimum	5.0	6.0	10.0	12.0	16.0	17.0	19.5	22.0	19.0	16.5	16.0	8.0	
Mean	12.9	14.9	15.5	19.3	23.1	22.4	22.7	22.8	23.7	21.9	19.2	16.2	1998
Maximum	15.5	19.5	20.0	23.0	28.0	26.0	27.0	25.5	26.0	25.0	21.0	19.0	
Minimum	7.5	12.0	10.0	13.5	19.0	19.0	20.0	20.0	18.5	19.0	15.0	14.0	
Mean	14.8	19.0	20.1	22.3	22.6	24.3	23.7	23.4	23.0	20.8	17.4	14.5	1999
Maximum	17.0	21.0	23.0	27.0	26.0	29.0	26.0	28.5	25.0	24.0	21.0	17.0	
Minimum	11.0	15.0	16.0	18.0	17.0	19.0	20.0	19.0	20.0	17.0	14.0	10.0	
Mean	13.3	16.6	18.0	21.0	22.2	22.7	23.1	22.5	22.6	21.4	16.2	13.8	2000
Maximum	15.0	19.5	22.0	23.5	25.5	25.0	25.0	25.0	26.0	25.0	20.0	15.0	
Minimum	11.0	13.5	14.5	18.0	18.0	20.0	21.5	18.0	19.0	14.0	11.0	8.0	
Mean	12.2	14.4	12.0	14.9	18.7	22.7	22.5	20.3	20.2	17.5	12.3	8.3	2001
Maximum	15.0	19.0	18.0	18.0	22.0	26.0	24.0	23.0	22.0	21.0	16.0	11.0	
Minimum	7.0	11.0	8.0	11.0	16.0	20.0	20.0	17.0	17.0	12.0	10.0	5.0	
Mean	7.3	10.4	12.7	15.1	22.2	22.7	21.0	22.1	20.3	17.6	14.5	8.7	2002
Maximum	12.0	15.0	16.0	19.0	25.0	27.0	26.5	25.0	23.0	21.0	18.0	14.0	
Minimum	4.0	8.0	10.0	11.0	18.5	20.5	17.0	18.0	17.0	15.0	11.5	6.0	
Mean	9.6	11.4	13.6	17.9	20.3	21.1	24.8	24.3	20.9	17.6	14.6	10.6	2003
Maximum	12.0	15.0	16.5	22.5	22.5	22.5	27.5	26.5	23.5	22.0	17.0	13.5	
Minimum	7.0	9.0	11.0	14.5	18.5	18.5	22.5	22.5	18.5	15.0	12.5	9.0	
Mean	9.1	12.3	16.2	20.4	23.0	24.0	23.7	25.2	23.4	20.7	17.6	14.2	2004
Maximum	10.5	15.5	19.5	24.0	26.0	26.5	26.5	27.0	25.0	24.0	19.0	16.0	
Minimum	7.5	8.5	13.5	17.5	19.5	22.0	20.5	23.5	21.5	18.0	15.0	12.0	
Mean	13.5	15.1	17.9	20.6	21.2	24.1	24.4	24.6	24.5	19.2	17.2	15.5	2005
Maximum	16.0	19.0	22.0	24.0	26.0	29.0	28.0	28.0	28.0	24.0	19.0	18.0	
Minimum	10.0	10.0	13.0	14.0	17.0	19.0	19.0	21.0	19.0	15.0	13.0	14.0	
Mean	14.9	17.5	17.4	20.2	21.9	22.6	24.5	25.0	22.3	21.3	16.9	14.1	2006
Maximum	18.0	20.0	22.0	27.5	26.5	26.5	28.0	28.5	26.5	23.5	21.5	18.5	
Minimum	9.0	15.0	12.0	14.0	17.0	17.5	19.5	22.5	17.5	15.5	11.5	8.5	
Mean	12.0	14.1	19.0	19.5	23.4	23.3	22.6	24.0	22.6	20.8	17.8	14.6	2007
Maximum	17.5	20.5	24.5	24.5	29.5	26.5	27.5	28.0	26.5	26.5	21.5	16.5	
Minimum	5.5	7.5	10.0	12.5	17.5	18.5	17.5	19.5	17.5	16.5	15.5	11.0	
Mean	12.9	14.8	18.4	20.0	21.9	22.8	24.1	23.1	23.0	21.3	17.5	15.2	2008
Maximum	16.5	24.5	23.0	26.0	26.5	27.0	28.0	28.0	27.0	26.0	22.5	18.0	
Minimum	5.5	10.5	12.0	12.0	16.0	19.0	19.0	17.0	18.0	13.0	6.6	12.5	
Mean	14.6	16.4	18.5	21.1	21.6	24.3	25.0	23.8	24.8	21.9	18.1	15.3	2009
Maximum	19.0	21.5	26.0	26.0	27.0	28.5	28.0	28.0	27.5	27.0	21.5	18.5	
Minimum	8.0	8.0	8.5	11.5	17.5	20.5	19.5	21.0	22.5	16.0	12.0	10.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	15.5	17.0	21.0	21.3	21.9	24.7	24.8	24.9	24.8	22.7	19.5	17.4	2010
Maximum	18.0	19.0	27.0	26.5	26.0	27.5	28.0	28.0	28.5	27.0	24.0	20.5	
Minimum	7.8	11.0	12.5	16.0	17.5	21.0	20.0	19.5	22.0	18.5	15.0	11.0	
Mean	14.0	18.5	21.9	23.3	24.9	26.8	25.6	25.7	26.8	24.2	18.3	15.7	2011
Maximum	19.0	22.5	26.5	27.0	29.5	29.5	30.5	29.5	29.0	27.0	22.5	20.0	
Minimum	6.0	14.5	17.5	17.5	18.0	22.0	21.0	21.0	23.0	19.5	12.0	10.0	
Mean	13.9	17.5	20.7	21.1	25.7	24.9	25.4	26.6	24.8	22.4	18.7	16.0	2012
Maximum	17.5	21.0	26.5	25.0	30.0	30.0	29.5	29.5	29.5	28.0	22.5	22.5	
Minimum	8.0	12.5	12.5	15.0	19.5	20.0	21.0	22.0	18.5	19.5	13.5	12.5	
Mean	15.3	19.8	21.3	21.4	23.3	25.7	25.5	26.4	25.2	22.7	19.7	16.6	2013
Maximum	18.0	23.0	27.5	28.0	28.0	32.5	29.5	29.5	30.5	26.5	23.0	21.0	
Minimum	10.5	15.5	16.0	15.5	18.5	22.0	20.0	22.5	19.5	17.0	16.0	11.5	
Mean	15.9	17.2	20.5	22.9	22.7	25.7	27.8	25.8	25.0	22.9	19.4	16.9	2014
Maximum	19.0	21.0	25.5	27.5	27.0	29.0	30.5	30.0	29.0	26.5	22.5	20.0	
Minimum	13.0	13.0	13.0	18.0	19.0	20.5	23.0	20.5	18.0	17.5	14.5	11.0	
Mean	17.0	18.9	23.3	21.2	22.9	24.9	25.1	24.7	25.4	23.2	19.1	15.7	2015
Maximum	19.5	23.5	27.0	25.0	28.0	28.5	28.5	29.5	29.0	26.5	21.5	20.5	
Minimum	14.0	14.5	19.5	15.0	17.5	20.5	20.0	19.0	19.5	19.5	14.0	12.0	
Mean	14.6	17.7	17.1	22.8	23.2	26.9	25.3	27.1	25.5	23.0	21.0	18.5	2016
Maximum	18.0	22.5	25.5	26.0	28.5	30.5	29.5	30.5	28.5	29.5	24.0	22.5	
Minimum	10.5	12.5	-99.9	17.0	19.0	21.5	20.5	2.5	19.5	4.5	18.5	13.0	
Mean	16.4	18.8	19.8	22.6	24.1	25.3	25.3	25.5	25.6	24.0	19.9	18.5	2017
Maximum	21.5	23.0	27.5	30.5	27.5	29.0	29.5	29.5	28.5	28.5	22.5	22.5	
Minimum	10.5	12.0	12.5	16.5	19.5	22.0	21.0	19.0	21.0	19.5	15.5	11.5	

32.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	5.0	4.7	5.5	10.8	17.5	16.8	17.9	17.7	16.4	12.7	9.5	3.8	1996
Maximum	7.0	7.5	9.0	13.5	19.5	19.0	20.0	20.0	18.0	18.0	13.0	9.0	
Minimum	4.0	0.0	3.0	6.0	13.5	15.0	15.0	16.0	14.0	8.0	3.0	-1.0	
Mean	2.3	3.5	8.0	9.1	13.2	16.6	18.3	17.9	16.4	9.0	7.1	4.9	1997
Maximum	6.0	6.5	11.0	12.0	16.0	19.0	20.0	20.0	19.0	14.0	10.0	10.5	
Minimum	-2.0	0.0	4.0	4.5	10.0	13.0	16.0	15.0	13.0	4.0	4.0	0.0	
Mean	4.0	5.1	7.7	9.5	14.5	18.1	20.0	18.5	16.9	14.0	8.8	4.5	1998
Maximum	6.0	9.5	9.5	13.0	19.0	20.0	23.0	20.0	20.0	18.0	13.0	12.0	
Minimum	2.0	0.5	5.0	6.0	10.0	14.0	18.0	17.0	15.0	9.0	5.0	0.0	
Mean	3.0	5.8	8.6	13.1	14.0	17.4	19.0	18.0	17.5	12.6	8.4	3.6	1999
Maximum	7.0	10.0	12.0	17.0	19.0	20.0	23.0	19.5	22.0	18.0	13.0	8.0	
Minimum	1.0	2.0	3.0	9.0	10.0	14.0	18.0	14.0	12.0	8.0	4.0	0.0	
Mean	3.3	8.0	7.8	12.2	14.2	18.2	18.1	18.4	16.2	11.8	8.7	2.6	2000
Maximum	8.0	9.5	11.0	15.0	18.0	20.0	20.0	22.0	18.0	18.0	13.0	9.0	
Minimum	1.0	6.0	5.0	9.0	9.0	17.0	16.0	17.0	11.0	5.0	3.0	0.0	
Mean	4.0	5.8	7.7	13.2	15.6	17.6	19.8	17.2	16.2	15.7	7.0	2.6	2001
Maximum	8.0	9.0	11.0	17.0	19.0	20.0	22.0	20.0	18.5	18.0	10.0	7.0	
Minimum	0.0	2.0	4.0	9.0	13.0	16.0	18.0	15.0	14.0	12.0	5.5	0.5	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	5.4	7.9	9.4	11.4	14.1	16.7	18.1	17.5	15.8	12.3	8.6	5.7	2002
Maximum	9.0	9.0	12.0	14.0	17.0	19.0	21.0	20.0	17.0	18.0	11.0	10.0	
Minimum	3.0	6.0	6.0	7.5	10.0	14.0	15.0	15.0	14.0	8.5	7.0	3.0	
Mean	3.9	5.1	8.1	11.4	13.7	16.3	19.6	19.1	17.5	13.6	9.4	7.0	2003
Maximum	6.0	7.5	10.5	15.0	15.5	18.5	22.5	20.5	19.5	17.5	11.5	10.0	
Minimum	2.0	3.0	6.5	8.5	12.0	14.5	16.5	17.0	16.0	10.0	7.0	3.5	
Mean	3.9	7.6	11.0	11.2	14.2	16.4	17.0	17.5	16.4	11.6	6.9	3.7	2004
Maximum	5.5	11.5	12.5	14.5	17.5	18.5	18.0	19.0	19.0	16.0	10.0	7.0	
Minimum	2.5	3.0	9.0	9.0	10.5	15.0	15.0	16.0	14.0	7.0	2.5	0.5	
Mean	2.2	5.4	8.9	10.7	12.7	16.9	17.9	18.2	15.9	11.4	6.8	1.9	2005
Maximum	6.0	9.0	12.0	13.0	17.0	19.0	19.0	19.0	19.0	16.0	9.0	9.0	
Minimum	0.0	1.0	4.0	4.0	9.0	14.0	16.0	17.0	13.0	7.0	4.0	-1.0	
Mean	3.1	9.5	7.1	9.2	12.9	16.5	17.5	16.7	15.9	10.2	7.5	5.1	2006
Maximum	8.0	14.0	12.0	13.5	17.0	17.5	20.5	18.5	18.5	16.5	9.5	7.5	
Minimum	0.0	6.5	4.0	4.0	7.5	13.0	13.0	13.5	12.5	3.5	4.5	0.5	
Mean	3.6	4.4	6.7	9.6	13.0	16.3	17.4	17.3	16.4	13.7	5.8	3.2	2007
Maximum	7.5	9.5	11.5	14.5	17.5	18.5	19.5	18.5	18.0	17.5	11.5	11.5	
Minimum	-3.0	-1.5	0.0	3.5	7.5	12.0	12.5	13.0	11.5	9.5	1.0	-1.5	
Mean	2.2	3.1	8.6	10.5	13.2	16.7	17.6	17.5	16.8	10.2	4.8	6.2	2008
Maximum	7.5	6.5	12.0	15.0	16.0	18.0	19.0	18.0	24.0	18.0	10.0	10.0	
Minimum	-1.5	-1.5	4.0	5.0	10.0	15.0	12.0	15.5	13.0	4.5	2.0	1.0	
Mean	6.1	5.9	6.7	11.0	12.6	16.4	18.3	17.5	15.6	11.8	7.0	5.9	2009
Maximum	14.0	15.5	11.0	15.0	17.0	20.0	23.5	19.5	18.0	17.0	12.0	10.0	
Minimum	1.0	2.0	4.0	5.0	7.0	12.0	15.0	15.0	10.5	6.5	1.5	0.0	
Mean	1.2	5.9	8.4	10.7	13.1	15.7	17.0	17.1	15.7	10.7	7.8	0.1	2010
Maximum	6.5	10.0	15.0	15.0	17.5	18.0	18.0	18.0	17.0	15.5	10.5	5.0	
Minimum	-5.0	0.0	4.0	6.0	9.5	11.0	16.0	16.5	12.0	5.5	3.0	-4.0	
Mean	-0.5	2.7	5.8	7.2	11.0	15.3	16.7	16.0	15.3	9.4	4.6	2.5	2011
Maximum	4.0	7.5	10.0	11.5	15.0	18.0	17.5	19.0	17.0	17.5	9.0	9.5	
Minimum	-5.0	-4.0	0.5	2.5	7.5	11.0	15.5	11.5	9.0	3.5	1.5	-3.0	
Mean	0.2	2.9	5.2	9.2	11.4	15.9	17.5	17.2	15.2	8.9	2.8	2.1	2012
Maximum	5.0	9.0	10.5	13.0	17.0	17.5	22.5	22.5	17.5	15.5	6.5	8.5	
Minimum	-3.5	-3.0	0.0	5.5	6.0	13.0	16.0	16.0	11.0	2.0	-1.5	-5.0	
Maximum	0.5	2.1	6.3	9.0	12.0	16.8	17.5	15.7	15.0	9.9	4.5	2.8	2013
Minimum	5.0	5.5	11.5	12.5	16.5	20.5	20.0	18.0	17.0	14.5	9.0	8.5	
Minimum	-4.5	-2.0	2.0	5.0	7.0	13.5	15.0	13.0	11.5	5.5	-1.0	-4.5	
Mean	0.9	2.6	5.6	7.6	12.6	16.0	17.2	16.4	14.6	8.3	7.1	3.4	2014
Maximum	5.5	7.0	11.5	11.0	15.5	17.5	19.5	18.0	18.0	16.5	9.0	9.0	
Minimum	-2.0	-5.0	1.5	4.5	9.0	13.0	16.0	11.5	9.0	2.5	2.5	-2.0	
Mean	-0.5	2.7	6.0	8.8	12.2	16.2	16.2	19.0	15.7	9.0	5.7	2.8	2015
Maximum	6.0	9.5	11.0	12.0	16.0	18.5	26.5	26.5	17.0	16.0	9.5	9.0	
Minimum	-4.0	-3.5	2.0	6.0	9.0	14.5	12.5	12.5	10.5	5.5	1.5	-4.0	
Mean	1.0	5.1	7.0	9.9	11.4	15.9	16.8	15.9	15.6	10.2	4.7	2.5	2016
Maximum	5.5	9.5	11.5	13.0	14.5	19.0	18.5	18.5	17.5	16.0	9.5	8.0	
Minimum	-2.0	1.5	2.0	5.5	7.0	11.5	15.5	12.5	13.0	2.5	1.0	-1.5	
Mean	-0.4	3.7	5.8	9.0	11.9	15.4	16.8	17.3	16.2	11.4	5.1	2.9	2017
Maximum	5.5	9.0	12.5	13.5	16.0	17.5	19.0	21.0	17.0	17.5	15.0	9.0	
Minimum	-4.0	-0.5	0.5	2.5	6.5	9.5	15.0	15.0	13.5	5.5	0.5	-2.0	

32.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	91.1	97.5	92.8	86.4	78.5	78.1	86.4	84.3	80.8	75.8	78.1	74.1	1996
Maximum	100.0	100.0	100.0	100.0	92.1	95.8	100.0	95.8	91.8	91.6	90.2	89.0	
Minimum	79.7	89.0	89.4	72.0	67.2	62.8	71.5	65.7	69.0	60.2	65.0	56.9	
Mean	78.1	83.1	77.1	69.5	75.2	82.3	80.1	82.7	86.8	74.3	75.4	81.6	1997
Maximum	88.7	94.2	94.6	94.9	95.5	95.6	95.8	95.9	95.8	85.3	90.0	94.5	
Minimum	50.3	65.4	57.6	55.0	61.1	67.6	66.3	69.7	68.3	63.6	62.0	67.8	
Mean	79.9	77.2	78.5	75.0	72.7	86.9	88.4	89.8	78.5	80.7	71.7	71.0	1998
Maximum	94.0	94.7	94.9	94.2	95.8	95.9	95.9	100.0	95.8	95.4	81.8	89.7	
Minimum	64.9	55.5	46.3	57.1	57.1	70.9	71.5	77.5	59.6	66.8	53.3	47.1	
Mean	65.1	64.4	74.3	76.3	75.8	82.5	85.1	86.9	80.1	81.5	76.5	76.1	1999
Maximum	88.3	80.3	100.0	91.4	91.8	92.0	92.0	95.9	95.8	95.6	90.2	94.1	
Minimum	35.9	48.0	46.6	49.9	52.0	64.3	72.0	73.5	66.6	67.5	64.1	45.2	
Mean	74.3	78.2	74.2	73.8	73.7	84.3	85.5	86.3	81.2	73.5	77.8	73.6	2000
Maximum	89.0	90.0	94.2	90.7	100.0	95.8	95.8	95.8	95.8	91.4	94.7	89.0	
Minimum	50.3	62.5	45.0	54.2	48.8	61.5	70.9	71.5	64.7	59.2	57.1	52.2	
Mean	79.8	76.0	71.4	92.0	91.1	88.2	93.4	89.5	87.1	90.0	90.9	87.4	2001
Maximum	88.3	94.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	68.2	59.6	43.6	67.5	55.2	64.3	77.3	71.5	70.3	76.3	80.8	59.6	
Mean	83.6	77.3	87.8	75.1	74.5	83.3	87.0	82.3	79.9	74.9	74.5	79.0	2002
Maximum	100.0	100.0	100.0	100.0	91.0	100.0	100.0	100.0	100.0	95.4	91.0	94.5	
Minimum	62.1	58.3	57.1	47.6	53.0	65.8	68.5	67.2	66.2	62.0	45.0	54.7	
Mean	83.6	73.6	77.8	81.6	78.3	79.0	80.1	87.0	93.3	86.0	85.5	78.1	2003
Maximum	100.0	89.0	89.4	95.6	100.0	100.0	95.0	96.1	100.0	100.0	100.0	100.0	
Minimum	56.9	50.4	66.0	62.5	55.7	64.0	59.9	67.9	59.2	72.6	64.6	51.0	
Mean	68.1	80.9	62.5	70.8	-	75.4	83.9	70.9	79.5	73.4	72.7	76.0	2004
Maximum	93.0	94.0	88.0	94.0	-	95.0	95.0	86.0	95.0	98.0	88.0	93.0	
Minimum	44.0	66.0	38.0	52.0	-	53.0	74.0	50.0	65.0	54.0	63.0	47.0	
Mean	82.7	83.8	83.7	72.6	79.3	80.1	84.3	83.4	83.7	81.7	81.0	76.3	2005
Maximum	100.0	100.0	100.0	90.5	91.8	100.0	100.0	92.1	100.0	100.0	90.2	100.0	
Minimum	69.2	69.2	72.6	46.3	61.1	69.7	71.5	71.5	69.7	60.2	70.1	33.0	
Mean	-	-	-	-	55.5	57.7	78.0	76.7	78.8	62.4	74.0	77.4	2006
Maximum	-	-	-	-	63.0	67.0	95.0	95.0	95.0	94.0	94.0	93.0	
Minimum	-	-	-	-	42.0	51.0	60.0	64.0	55.0	36.0	55.0	57.0	
Mean	75.6	71.7	63.7	68.0	70.0	76.7	80.6	71.0	78.7	69.2	62.9	64.5	2007
Maximum	100.0	93.0	93.0	94.0	90.0	100.0	95.0	95.0	100.0	94.0	81.0	86.0	
Minimum	55.0	44.0	39.0	32.0	45.0	58.0	61.0	53.0	60.0	37.0	41.0	46.0	
Mean	71.5	64.0	73.0	77.0	73.8	79.4	81.3	84.0	77.1	70.1	69.6	78.2	2008
Maximum	90.0	85.0	93.0	94.0	90.0	91.0	95.0	95.0	95.0	94.0	100.0	93.0	
Minimum	53.0	43.0	43.0	58.0	58.0	68.0	63.0	68.0	59.0	52.0	50.0	63.0	
Mean	73.0	69.5	66.1	66.0	69.0	73.1	80.4	80.8	72.2	69.9	69.2	74.3	2009
Maximum	86.0	93.0	100.0	86.0	94.0	87.0	95.0	95.0	90.0	95.0	94.0	93.0	
Minimum	55.0	43.0	32.0	42.0	34.0	62.0	59.0	67.0	62.0	54.0	49.0	60.0	
Mean	64.6	68.9	67.9	73.5	77.9	76.9	81.6	82.9	79.4	75.5	73.6	64.4	2010
Maximum	91.0	88.0	94.0	95.0	95.0	90.0	95.0	95.0	91.0	95.0	89.0	92.0	
Minimum	50.0	50.0	43.0	54.0	58.0	66.0	69.0	68.0	66.0	61.0	57.0	47.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	68.2	62.4	62.5	61.7	64.8	76.9	78.6	75.7	69.6	61.3	64.8	68.1	2011
Maximum	86.0	93.0	88.0	85.0	85.0	95.0	91.0	91.0	91.0	89.0	94.0	87.0	
Minimum	50.0	32.0	41.0	41.0	45.0	60.0	64.0	59.0	54.0	49.0	34.0	46.0	
Mean	63.3	60.5	57.9	70.1	61.3	70.2	76.0	77.7	76.6	61.3	52.5	55.5	2012
Maximum	85.0	82.0	80.0	88.0	90.0	86.0	95.0	91.0	95.0	90.0	87.0	87.0	
Minimum	44.0	44.0	41.0	49.0	42.0	49.0	38.0	61.0	60.0	40.0	35.0	21.0	
Mean	52.7	51.8	56.6	66.8	72.2	74.0	78.0	77.0	74.6	70.3	59.3	62.7	2013
Maximum	73.0	93.0	94.0	94.0	94.0	87.0	95.0	94.0	95.0	90.0	79.0	77.0	
Minimum	27.0	32.0	38.0	45.0	55.0	60.0	65.0	58.0	60.0	57.0	47.0	30.0	
Mean	60.3	59.0	62.3	62.1	75.9	75.4	75.5	78.5	74.5	61.8	64.7	61.0	2014
Maximum	75.0	82.0	87.0	85.0	95.0	91.0	91.0	95.0	95.0	77.0	84.0	89.0	
Minimum	45.0	42.0	37.0	44.0	53.0	61.0	61.0	66.0	58.0	49.0	46.0	39.0	
Mean	51.7	54.0	54.5	70.2	80.0	83.9	82.0	85.3	78.9	67.1	75.1	67.1	2015
Maximum	87.0	84.0	79.0	94.0	95.0	95.0	95.0	95.0	91.0	84.0	90.0	94.0	
Minimum	32.0	37.0	39.0	36.0	56.0	65.0	69.0	71.0	67.0	50.0	58.0	47.0	
Mean	63.1	66.5	61.1	68.6	71.7	75.7	81.8	73.9	81.3	71.3	58.8	65.5	2016
Maximum	87.0	89.0	84.0	94.0	95.0	95.0	95.0	91.0	95.0	95.0	87.0	88.0	
Minimum	41.0	45.0	36.0	43.0	46.0	59.0	68.0	64.0	71.0	48.0	40.0	42.0	
Mean	57.5	64.1	67.4	69.4	75.2	76.5	83.6	83.5	83.2	75.7	71.6	70.1	2017
Maximum	94.0	88.0	94.0	94.0	90.0	95.0	95.0	95.0	95.0	95.0	89.0	83.0	
Minimum	27.0	34.0	47.0	42.0	55.0	57.0	65.0	64.0	75.0	58.0	56.0	54.0	

32.3 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	27.0	44.0	23.2	40.5	275.7	206.8	239.2	226.6	111.4	149.0	12.8	3.0	1996
Maximum	7.5	12.0	7.6	9.6	61.5	30.0	42.2	28.0	16.0	47.0	4.8	3.0	
Total	8.0	29.2	44.2	71.3	125.5	213.3	287.2	298.9	176.4	30.1	14.9	10.8	1997
Maximum	3.0	6.0	7.2	18.2	20.6	22.4	30.0	48.8	25.8	14.4	4.2	6.4	
Total	5.0	24.4	66.9	40.0	71.1	238.6	269.1	310.0	105.0	95.8	5.4	2.6	1998
Maximum	3.8	9.4	17.0	8.4	18.8	52.0	30.2	37.4	33.4	32.4	3.4	2.6	
Total	8.0	0.0	15.2	55.5	204.6	187.6	213.5	277.8	197.2	153.8	8.6	7.6	1999
Maximum	4.6	0.0	8.6	12.0	28.8	32.0	26.8	25.0	59.6	42.6	3.6	5.2	
Total	2.6	23.8	49.8	108.4	206.8	255.0	221.4	196.4	167.4	16.4	23.6	0.0	2000
Maximum	1.0	10.4	7.4	13.6	32.2	51.0	27.0	24.0	31.2	8.6	6.0	0.0	
Total	4.6	34.4	46.0	186.4	118.3	127.8	222.6	197.2	126.4	64.2	19.0	6.4	2001
Maximum	2.6	13.0	18.0	20.0	11.0	45.0	49.6	44.0	26.8	15.0	19.0	6.4	
Total	3.8	0.0	55.4	130.2	170.4	92.1	186.5	234.5	147.2	13.0	0.0	0.0	2002
Maximum	3.8	0.0	15.2	26.4	28.6	31.4	35.5	42.0	34.0	13.0	0.0	0.0	
Total	6.5	42.3	75.8	122.4	81.0	309.7	122.4	108.8	71.2	94.0	20.0	11.5	2003
Maximum	3.0	18.5	14.6	25.0	16.0	45.0	25.0	42.4	28.0	33.8	6.8	3.0	
Total	14.8	6.8	16.2	125.6	85.4	193.0	273.1	183.2	99.4	139.6	0.0	0.0	2004
Maximum	14.8	6.8	6.0	30.4	18.0	37.8	45.6	52.8	35.0	58.2	0.0	0.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	11.0	38.6	98.2	95.6	157.8	102.4	167.6	210.2	213.4	123.6	9.0	0.0	
Maximum	11.0	10.0	29.0	36.0	26.2	30.6	35.4	62.0	81.0	50.0	6.2	0.0	2005
Total	0.0	17.0	53.9	104.8	165.1	116.5	185.4	347.3	74.1	28.3	38.7	7.1	
Maximum	0.0	7.6	16.0	22.2	31.6	17.1	17.3	47.3	10.6	22.5	15.6	3.3	2006
Total	4.9	50.1	30.5	120.0	103.6	187.4	375.5	162.0	185.2	75.4	13.2	0.0	
Maximum	2.5	16.4	7.5	27.5	37.0	37.1	59.6	32.0	29.8	18.2	6.7	0.0	2007
Total	12.3	5.0	84.1	125.4	117.8	206.5	146.8	235.9	152.8	130.8	0.3	2.2	
Maximum	10.8	4.0	12.0	23.0	21.2	30.2	23.2	31.8	28.3	75.4	0.1	1.2	2008
Total	1.4	62.5	31.2	30.1	38.1	119.6	207.4	156.6	128.3	65.8	0.8	1.4	
Maximum	1.0	15.2	12.6	7.9	14.8	32.6	30.0	24.1	42.4	18.6	0.4	1.4	2009
Total	0.0	2.0	68.8	88.5	136.9	223.9	248.9	191.9	124.4	115.1	23.8	0.0	
Maximum	0.0	2.0	14.3	20.6	27.2	41.2	51.5	24.2	26.8	17.0	4.2	0.0	2010
Total	4.4	0.4	33.2	84.8	82.5	155.7	178.9	183.2	143.1	27.6	9.3	0.0	
Maximum	1.4	0.4	6.6	14.4	11.4	22.8	32.9	28.0	32.9	7.6	4.2	0.0	2011
Total	12.1	39.0	29.7	129.9	39.3	182.7	224.8	159.2	229.3	7.0	0.0	2.5	
Maximum	6.1	27.0	9.7	11.8	17.1	32.0	37.5	23.4	35.9	5.0	0.0	1.3	2012
Total	0.0	11.5	78.8	92.3	210.7	79.1	198.2	195.8	144.9	97.1	9.4	0.0	
Maximum	0.0	11.2	17.5	10.8	24.4	16.3	28.8	33.2	14.8	39.8	7.8	0.0	2013
Total	1.2	10.2	48.4	83.6	114.6	133.6	190.4	155.4	197.5	11.9	11.3	1.1	
Maximum	1.2	4.0	12.9	21.9	35.4	34.6	27.8	39.8	47.7	9.3	3.1	1.1	2014
Total	15.5	0.0	33.4	195.5	184.2	178.5	251.2	235.7	108.8	32.9	24.1	2.1	
Maximum	15.5	0.0	15.1	36.9	25.1	23.3	24.4	37.2	18.3	21.2	9.4	1.2	2015
Total	19.5	15.9	47.1	136.5	108.4	106.2	196.7	152.4	326.3	133.7	0.5	3.3	
Maximum	7.8	7.4	8.9	27.0	31.0	20.2	20.0	21.2	54.7	51.1	0.5	2.7	2016
Total	5.9	6.6	60.1	115.2	215.9	184.3	235.4	214.6	155.4	46.7	0.0	0.0	2017
Maximum	5.1	2.4	11.9	22.3	30.6	30.4	56.2	32.9	43.8	8.7	0.0	0.0	

33 Station Name: Deothang
Type: Class C
Station ID: 24230046

33.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	18.2	21.7	24.2	27.4	24.4	26.6	26.2	27.9	27.7	26.2	24.8	22.6	1996
Maximum	21.0	25.0	28.0	31.0	29.0	31.0	32.5	31.5	32.0	28.5	29.5	24.5	
Minimum	12.5	19.0	19.0	23.0	20.5	23.0	22.5	23.0	23.0	20.0	20.0	20.5	
Mean	19.1	18.0	23.9	23.5	25.6	25.4	27.8	28.6	26.0	26.7	24.2	20.9	1997
Maximum	22.0	22.5	26.5	28.0	28.0	30.5	31.5	33.0	29.0	29.5	29.0	24.0	
Minimum	15.0	13.5	21.0	18.5	22.0	22.0	23.0	24.5	23.0	24.0	20.0	18.0	
Mean	19.2	21.4	21.5	25.1	29.0	28.1	28.4	27.9	29.1	28.5	26.7	23.6	1998
Maximum	22.0	25.2	25.0	29.0	34.0	31.5	31.0	33.0	32.5	33.0	29.0	25.0	
Minimum	14.5	18.0	17.0	21.0	25.0	25.0	26.5	25.0	25.0	24.5	23.0	21.0	
Mean	21.5	25.1	26.8	28.7	27.7	29.4	28.1	29.6	28.3	27.5	25.9	23.5	1999
Maximum	23.5	28.5	29.0	31.5	31.0	33.0	34.0	35.0	30.0	31.0	28.0	25.5	
Minimum	19.0	22.0	24.5	24.5	25.0	26.0	25.0	25.0	26.0	23.0	22.5	21.0	
Mean	20.6	21.2	24.4	26.2	27.8	28.6	28.6	28.4	27.3	29.2	25.6	23.0	2000
Maximum	22.5	23.5	31.0	30.0	30.5	33.0	32.0	30.5	32.0	32.0	28.5	24.5	
Minimum	17.0	18.0	20.5	22.5	24.5	25.5	25.5	26.0	25.0	25.5	21.5	21.5	
Mean	20.7	23.1	26.9	28.1	28.2	28.8	29.9	29.8	28.6	28.4	26.1	21.4	2001
Maximum	23.5	26.5	30.0	31.0	31.0	33.0	35.0	33.0	31.5	31.0	28.5	25.0	
Minimum	15.0	19.0	23.0	25.0	25.0	24.0	27.5	27.0	26.0	25.0	22.5	16.0	
Mean	21.8	24.8	26.3	26.6	28.8	29.2	29.8	30.3	30.3	30.1	27.5	22.8	2002
Maximum	24.5	29.0	28.0	30.0	33.0	32.0	33.5	33.5	34.0	32.0	30.5	28.0	
Minimum	16.0	21.5	23.5	23.0	24.5	27.0	27.0	27.0	25.5	26.0	24.0	16.0	
Mean	22.6	23.5	26.2	26.8	29.1	30.3	30.4	31.4	30.8	28.7	26.3	24.3	2003
Maximum	23.5	25.5	29.5	30.0	32.0	34.5	35.0	35.0	33.5	31.5	29.0	27.0	
Minimum	20.5	22.0	24.0	24.0	26.0	27.5	27.5	29.0	28.5	27.0	24.0	19.5	
Mean	22.9	24.6	27.0	25.3	29.0	29.0	29.0	31.4	28.9	27.9	28.3	25.0	2004
Maximum	24.5	27.5	31.0	31.0	32.5	33.5	32.5	34.0	32.0	30.5	30.5	28.0	
Minimum	20.5	20.5	23.0	20.0	25.0	25.5	26.0	26.5	26.0	23.5	26.0	20.0	
Mean	23.0	25.1	26.2	26.2	27.8	31.1	28.7	27.8	29.5	27.2	25.0	23.1	2005
Maximum	26.0	28.5	32.5	30.5	31.0	34.0	35.5	30.5	33.0	29.0	28.5	24.0	
Minimum	18.5	21.5	22.0	22.0	20.5	27.5	23.0	24.5	24.0	25.5	21.5	21.0	
Mean	20.5	23.4	24.7	24.3	26.6	27.0	29.9	30.2	27.9	28.5	24.3	22.3	2006
Maximum	24.5	26.0	34.0	32.0	32.0	30.0	33.0	35.0	32.0	31.0	30.0	25.0	
Minimum	15.5	17.5	20.0	16.0	19.0	22.0	27.0	26.0	22.0	26.0	18.0	17.0	
Mean	19.0	16.9	25.0	25.3	27.8	27.4	27.9	28.9	28.1	27.6	25.7	21.1	2007
Maximum	24.0	22.0	31.0	31.0	31.5	31.0	32.0	33.0	32.0	33.0	29.0	25.0	
Minimum	15.0	10.5	18.0	16.5	22.5	23.5	22.5	24.5	23.0	21.5	19.0	19.0	
Mean	18.5	18.7	21.2	21.9	24.5	25.1	26.5	26.9	27.6	26.0	22.5	21.5	2008
Maximum	22.5	22.0	23.5	28.0	28.0	29.5	30.5	31.0	30.5	30.0	24.0	24.0	
Minimum	13.0	13.0	16.0	15.5	21.5	21.5	20.5	24.5	20.5	22.0	20.5	17.0	
Mean	20.7	22.1	23.7	24.3	25.0	26.6	26.9	26.6	26.7	25.0	22.2	20.1	2009
Maximum	22.0	24.0	30.0	29.0	29.5	30.0	30.5	30.0	30.0	31.0	29.0	22.5	
Minimum	15.0	17.0	18.0	18.5	20.0	22.0	22.0	22.5	22.5	22.0	16.5	17.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	21.1	20.1	22.9	23.1	23.8	24.7	26.1	26.1	25.3	25.3	22.5	21.0	2010
Maximum	23.5	23.5	29.0	25.0	27.0	28.5	30.0	30.5	29.0	29.0	24.5	22.5	
Minimum	16.5	15.5	18.5	20.0	20.5	21.5	23.0	23.0	24.0	23.0	20.0	16.5	
Mean	19.0	22.0	23.0	23.8	24.9	25.3	25.3	27.6	28.0	27.9	22.7	21.8	2011
Maximum	21.0	24.0	29.0	27.0	30.0	29.5	29.5	30.5	30.5	30.0	24.0	24.0	
Minimum	15.0	20.0	19.0	20.0	20.0	22.0	24.0	24.0	24.0	23.0	20.0	18.0	
Mean	17.6	20.9	23.1	23.3	26.4	25.1	27.3	28.3	26.1	25.2	22.6	21.5	2012
Maximum	21.5	23.0	29.5	30.5	30.5	29.5	30.0	30.5	32.0	29.5	25.5	23.5	
Minimum	14.5	17.0	17.0	17.0	20.0	22.5	23.5	24.0	22.5	22.0	19.0	19.0	
Mean	19.7	22.0	24.7	23.8	25.0	28.2	28.1	28.1	27.3	26.0	22.9	18.8	2013
Maximum	23.0	27.5	29.0	29.0	30.5	31.5	31.5	32.0	30.5	30.0	24.5	24.0	
Minimum	15.0	17.0	19.0	21.0	21.5	24.0	25.0	24.0	23.0	21.0	20.0	15.0	
Mean	20.4	20.6	23.5	27.8	26.1	26.6	28.1	26.9	26.0	26.3	23.6	20.9	2014
Maximum	23.5	23.0	29.5	30.5	30.0	30.0	30.0	30.0	29.5	29.5	29.0	22.5	
Minimum	16.0	16.0	17.5	22.0	23.0	23.5	25.0	24.0	22.0	21.0	20.0	17.0	
Mean	19.6	19.1	21.6	23.4	25.6	27.1	28.7	26.9	27.1	26.5	23.1	19.7	2015
Maximum	22.5	22.5	25.5	28.0	29.0	30.0	31.0	30.5	30.5	29.0	26.0	23.5	
Minimum	14.0	15.0	18.5	19.0	22.0	25.0	25.0	23.0	23.0	23.5	20.0	16.5	
Mean	20.1	23.3	25.3	24.8	-14.2	28.2	28.1	30.0	27.8	27.8	25.7	23.8	2016
Maximum	22.5	27.5	29.5	27.5	30.0	30.5	31.5	33.0	30.5	30.0	28.5	26.0	
Minimum	17.0	17.0	20.0	20.0	-99.9	25.0	24.0	27.5	25.0	23.5	24.0	20.5	
Mean	22.5	23.6	24.0	25.6	27.2	27.8	28.8	27.9	27.8	27.1	25.6	23.4	2017
Maximum	26.0	26.5	26.5	29.5	31.0	31.5	33.0	31.0	32.0	31.5	28.0	25.0	
Minimum	19.0	20.0	21.5	21.5	24.0	25.0	24.0	24.0	24.5	23.0	20.0	21.0	

33.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	9.5	11.9	14.5	17.5	18.7	20.2	21.3	21.4	20.5	17.6	14.7	10.8	1996
Maximum	11.0	14.0	17.5	21.5	22.0	22.0	23.5	23.0	22.5	20.0	18.0	12.0	
Minimum	7.5	9.0	11.5	13.5	16.0	17.0	19.0	20.0	19.0	16.0	11.0	9.5	
Mean	8.8	9.3	13.5	15.0	18.4	20.1	21.4	21.6	20.1	16.0	13.6	10.9	1997
Maximum	11.0	12.0	16.0	19.0	21.0	22.0	23.0	23.5	22.0	18.5	16.5	13.0	
Minimum	6.0	7.0	9.0	11.5	16.0	18.5	20.0	20.0	17.5	12.0	11.5	9.5	
Mean	9.3	10.2	13.3	16.4	19.8	21.3	21.7	21.8	20.6	18.9	15.5	12.0	1998
Maximum	12.0	13.0	16.0	18.0	24.0	23.0	22.5	23.0	22.5	20.5	18.5	16.0	
Minimum	7.0	9.0	9.5	12.0	18.0	20.0	21.0	21.0	19.0	15.0	14.0	10.0	
Mean	11.0	14.7	16.1	19.1	19.6	21.3	21.4	21.3	20.5	18.2	14.6	12.0	1999
Maximum	12.5	18.5	20.0	22.0	22.5	23.0	23.0	22.5	22.0	19.5	18.5	14.0	
Minimum	10.0	11.0	12.5	15.1	17.5	20.0	20.5	19.0	19.0	16.0	12.0	9.5	
Mean	9.5	9.6	13.7	17.4	19.7	21.2	21.7	21.3	19.8	17.6	13.9	10.2	2000
Maximum	11.5	11.5	18.5	20.0	22.5	23.5	22.5	23.5	22.5	20.0	16.5	11.5	
Minimum	7.0	7.0	11.0	14.0	17.0	20.0	20.5	20.0	18.0	13.5	12.0	9.5	
Mean	9.1	11.3	14.5	16.7	18.9	21.2	21.2	21.2	20.1	18.1	14.7	11.2	2001
Maximum	11.0	14.0	17.0	20.0	22.0	23.0	22.5	22.5	21.5	20.5	17.5	13.5	
Minimum	7.0	9.0	11.5	14.5	16.5	19.0	19.5	20.0	19.0	15.5	12.0	9.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	10.1	12.0	14.5	15.9	18.1	20.3	20.5	20.4	19.5	16.7	14.1	11.4	2002
Maximum	13.0	15.0	18.0	18.5	21.5	22.0	21.5	22.0	21.5	21.5	16.0	14.0	
Minimum	6.5	9.0	12.0	11.5	15.0	18.5	19.0	19.0	17.0	14.5	11.0	8.0	
Mean	8.9	10.7	13.1	16.5	17.8	20.3	20.6	21.2	20.2	17.4	13.9	11.1	2003
Maximum	10.0	13.0	16.0	18.5	19.5	21.5	22.5	23.3	21.5	20.0	16.5	12.5	
Minimum	7.5	8.5	10.0	13.5	16.0	19.0	19.5	20.0	19.0	15.5	11.5	7.0	
Mean	10.1	11.5	15.7	15.9	18.4	19.9	20.0	20.9	19.6	16.7	13.3	10.4	2004
Maximum	11.5	15.5	19.0	17.5	20.5	21.5	21.0	21.5	21.0	19.5	15.0	12.5	
Minimum	8.5	9.0	13.0	14.0	17.0	18.5	18.5	20.0	18.5	13.0	11.5	5.5	
Mean	9.0	11.5	14.3	15.8	17.4	20.1	20.7	21.1	20.6	15.9	13.5	11.3	2005
Maximum	11.0	14.0	16.5	17.5	20.5	22.0	22.0	22.5	22.5	18.0	14.5	13.0	
Minimum	6.0	8.0	11.0	13.5	15.0	17.0	19.5	20.0	19.0	13.5	11.5	9.0	
Mean	11.5	14.3	14.5	13.6	18.0	20.3	21.4	21.1	19.9	17.2	13.4	11.2	2006
Maximum	14.5	18.0	23.0	18.0	22.0	24.0	23.0	23.0	22.0	22.0	17.0	13.0	
Minimum	7.5	11.0	11.0	11.0	15.0	18.0	20.0	20.0	18.0	14.0	6.0	9.0	
Mean	9.6	10.1	13.9	16.4	19.6	20.1	21.0	21.1	19.8	17.6	14.4	12.0	2007
Maximum	14.0	12.5	19.5	21.0	21.5	21.0	25.0	22.5	21.0	20.5	16.5	14.0	
Minimum	6.0	6.0	10.0	14.0	17.0	19.0	19.0	19.5	18.0	14.5	11.5	11.0	
Mean	10.9	10.9	16.1	18.4	20.0	21.4	21.7	21.6	20.9	18.4	14.0	12.7	2008
Maximum	13.5	13.5	19.5	21.0	21.5	23.0	23.0	23.5	22.5	21.0	17.0	16.0	
Minimum	6.0	5.5	11.5	13.0	18.0	20.0	20.0	20.5	19.5	14.0	12.0	10.0	
Mean	11.7	13.4	16.3	17.5	19.6	21.0	21.9	21.8	21.3	18.9	14.9	11.7	2009
Maximum	14.0	15.0	23.5	21.0	21.5	23.0	24.0	24.0	22.0	22.5	20.0	13.5	
Minimum	10.0	11.0	13.0	13.0	16.0	19.0	20.0	20.0	20.0	16.5	12.0	9.5	
Mean	11.5	13.0	16.5	18.4	19.7	20.8	21.5	21.6	21.1	19.0	15.6	11.7	2010
Maximum	13.5	16.0	20.5	20.5	23.0	22.0	22.0	22.5	23.0	21.0	17.0	16.5	
Minimum	10.0	10.0	13.5	15.0	18.0	18.0	21.0	19.0	18.5	17.0	13.0	10.0	
Mean	10.1	13.1	16.4	17.6	19.2	21.4	22.6	21.6	21.3	18.4	14.3	12.3	2011
Maximum	11.5	16.5	18.5	19.0	21.0	23.0	27.0	23.0	22.0	21.0	17.0	16.0	
Minimum	6.5	10.5	14.0	15.0	15.0	20.0	20.0	21.0	20.0	15.0	12.0	10.0	
Mean	9.8	12.2	15.7	18.0	20.4	21.0	21.9	21.9	20.3	16.7	13.7	11.6	2012
Maximum	13.0	15.0	19.0	21.0	23.0	23.5	24.5	24.0	24.0	19.0	15.5	14.5	
Minimum	6.5	10.0	12.0	12.0	15.0	19.0	21.0	19.0	18.0	14.0	11.5	9.0	
Mean	9.5	13.5	16.3	17.8	19.8	21.7	21.6	21.5	20.3	17.8	13.6	8.7	2013
Maximum	12.0	17.5	22.5	20.0	22.5	23.5	23.0	23.0	23.0	21.0	15.0	13.5	
Minimum	6.0	10.0	12.5	14.0	17.5	19.0	19.5	20.0	18.5	15.0	12.0	5.0	
Mean	10.9	11.6	15.3	18.7	19.6	21.5	22.5	21.1	19.9	17.9	14.7	12.2	2014
Maximum	13.0	15.0	19.0	21.5	22.0	23.0	24.0	23.5	22.5	20.5	17.0	14.5	
Minimum	6.5	9.0	12.0	14.0	17.0	19.0	20.5	2.0	2.0	14.5	10.0	10.0	
Mean	10.5	7.7	11.3	13.6	17.0	19.1	22.6	19.0	18.7	16.6	12.8	9.6	2015
Maximum	14.0	12.0	14.0	16.5	19.0	22.0	24.5	23.0	21.5	19.0	15.0	12.5	
Minimum	7.0	5.0	8.0	10.5	15.0	15.0	19.0	16.0	15.0	14.0	11.0	7.0	
Mean	8.7	12.0	15.0	17.4	-20.2	20.6	20.9	21.7	20.4	17.9	14.2	12.5	2016
Maximum	10.5	16.0	18.5	19.0	21.0	22.5	22.5	23.0	21.5	21.5	17.0	15.0	
Minimum	6.0	8.0	12.0	14.0	-99.9	17.5	19.0	20.0	19.0	14.5	12.0	11.0	
Mean	10.9	12.8	13.7	16.9	19.0	20.3	20.9	21.3	20.6	18.1	14.1	12.0	2017
Maximum	13.5	16.5	17.0	20.0	21.5	22.0	22.5	22.5	22.0	21.0	16.5	14.0	
Minimum	8.0	11.0	10.0	14.0	16.5	18.5	18.0	19.0	19.0	14.0	11.0	11.0	

33.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	75.1	67.4	69.0	66.2	94.2	88.5	93.9	88.5	87.3	75.8	61.2	53.2	1996
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	86.0	71.0	
Minimum	57.0	41.0	38.0	33.0	73.0	74.0	70.0	67.0	67.0	53.0	34.0	37.0	
Mean	69.9	76.5	70.6	78.3	87.3	97.1	95.2	90.8	94.8	71.8	69.6	70.1	1997
Maximum	89.0	93.0	95.0	100.0	100.0	100.0	100.0	100.0	100.0	95.0	100.0	100.0	
Minimum	48.0	53.0	49.0	58.0	63.0	64.0	77.0	70.0	84.0	56.0	49.0	52.0	
Mean	75.5	71.2	77.4	81.8	87.5	97.0	98.3	97.4	91.0	86.6	68.3	63.1	1998
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	90.0	
Minimum	50.0	48.0	53.0	43.0	61.0	83.0	92.0	91.0	72.0	69.0	48.0	42.0	
Mean	72.3	63.5	61.3	81.5	89.5	91.8	94.5	92.6	89.0	83.6	73.8	59.7	1999
Maximum	94.0	74.0	89.0	100.0	100.0	100.0	100.0	100.0	96.0	100.0	95.0	73.0	
Minimum	43.0	52.0	40.0	55.0	75.0	73.0	70.0	80.0	80.0	57.0	62.0	43.0	
Mean	66.8	67.2	70.1	86.3	94.3	91.6	90.7	92.4	88.7	76.7	74.7	56.1	2000
Maximum	100.0	93.0	95.0	100.0	100.0	100.0	100.0	100.0	100.0	96.0	95.0	80.0	
Minimum	47.0	45.0	45.0	63.0	86.0	74.0	80.0	80.0	54.0	43.0	55.0	41.0	
Mean	65.0	67.8	60.5	76.8	85.8	85.3	90.0	90.1	90.5	78.9	72.6	60.1	2001
Maximum	93.0	94.0	100.0	96.0	100.0	100.0	100.0	100.0	100.0	100.0	90.0	83.0	
Minimum	48.0	47.0	40.0	54.0	63.0	73.0	77.0	77.0	71.0	59.0	59.0	41.0	
Mean	64.4	61.0	64.8	76.4	81.1	92.6	95.1	90.7	83.4	75.7	65.9	75.5	2002
Maximum	84.0	84.0	95.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	95.0	100.0	
Minimum	42.0	32.0	39.0	46.0	66.0	83.0	84.0	80.0	52.0	53.0	52.0	57.0	
Mean	66.2	73.1	74.6	84.0	82.8	91.6	95.9	86.6	86.4	83.5	74.6	67.4	2003
Maximum	94.0	94.0	95.0	100.0	100.0	100.0	96.0	95.0	96.0	100.0	90.0	89.0	
Minimum	48.0	52.0	57.0	65.0	51.0	68.0	95.0	80.0	62.0	69.0	57.0	50.0	
Mean	65.9	66.8	75.3	82.9	83.0	89.8	94.1	85.2	84.9	78.0	64.1	63.2	2004
Maximum	88.0	94.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	86.0	88.0	
Minimum	52.0	42.0	56.0	60.0	52.0	78.0	77.0	69.0	69.0	61.0	49.0	49.0	
Mean	73.0	74.2	82.5	82.3	84.7	86.7	90.1	90.0	77.6	62.6	64.6	58.6	2005
Maximum	100.0	94.0	100.0	100.0	100.0	100.0	100.0	100.0	95.0	78.0	93.0	66.3	
Minimum	58.0	57.0	60.0	53.0	71.0	68.0	76.0	84.0	56.0	44.0	48.0	50.7	
Mean	-	65.7	56.6	69.3	76.4	85.2	84.7	81.3	82.5	69.5	62.5	60.0	2006
Maximum	-	90.0	80.0	90.0	94.0	92.0	92.0	92.0	100.0	92.0	100.0	89.0	
Minimum	-	40.0	31.0	36.0	51.0	71.0	76.0	70.0	64.0	28.0	38.0	32.0	
Mean	58.6	72.2	61.5	76.4	79.1	85.6		84.9	80.4	76.3	61.1	57.3	2007
Maximum	89.0	89.0	89.0	91.0	100.0	92.0		96.0	96.0	96.0	86.0	74.0	
Minimum	36.0	40.0	41.0	57.0	56.0	63.0		70.0	43.0	57.0	44.0	39.0	
Mean	59.1	59.3	66.6	76.4	82.2	90.3	89.5	90.2	84.0	68.9	57.4	65.4	2008
Maximum	88.0	83.0	95.0	95.0	95.0	96.0	100.0	100.0	100.0	100.0	76.0	90.0	
Minimum	20.0	32.0	44.0	47.0	58.0	81.0	68.0	62.0	61.0	39.0	44.0	47.0	
Mean	66.8	59.3	51.1	76.5	79.9	87.8	89.6	89.3	81.1	74.9	68.1	69.0	2009
Maximum	100.0	89.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	91.0	90.0	
Minimum	43.0	40.0	15.0	53.0	59.0	70.0	72.0	71.0	57.0	54.0	43.0	53.0	
Mean	48.4	56.4	73.2	83.9	86.5	94.0	92.1	92.1	90.2	78.5	68.0	55.2	2010
Maximum	70.0	89.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	86.0	80.0	
Minimum	36.0	34.0	49.0	66.0	59.0	84.0	77.0	81.0	70.0	61.0	50.0	36.0	

Mean	62.0	59.4	63.5	73.5	85.9	89.0	92.2	87.6	85.2	70.1	59.6	57.7	2011
Maximum	93.0	94.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	84.0	84.0	80.0	
Minimum	37.0	36.0	34.0	46.0	70.0	76.0	77.0	64.0	62.0	53.0	44.0	40.0	
Mean	68.0	56.5	55.4	80.2	75.5	91.9	92.6	87.3	88.1	72.6	54.0	60.3	2012
Maximum	100.0	85.0	95.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	72.0	90.0	
Minimum	41.0	41.0	29.0	38.0	50.0	77.0	77.0	74.0	68.0	45.0	29.0	34.0	
Mean	50.3	47.0	55.8	75.2	86.3	86.3	90.5	90.4	85.6	74.1	54.4	62.2	2013
Maximum	78.0	94.0	91.0	100.0	100.0	100.0	100.0	100.0	100.0	95.0	81.0	94.0	
Minimum	24.0	20.0	38.0	46.0	72.0	55.0	75.0	74.0	65.0	52.0	29.0	27.0	
Mean	58.9	61.8	58.3	55.6	83.6	87.5	87.4	89.0	86.7	66.7	66.5	59.6	2014
Maximum	80.0	100.0	83.0	91.0	100.0	100.0	100.0	100.0	100.0	87.0	87.0	80.0	
Minimum	40.0	36.0	33.0	35.0	62.0	58.0	70.0	72.0	68.0	49.0	45.0	42.0	
Mean	57.0	56.6	56.9	77.9	82.9	89.8	87.0	91.5	88.4	71.8	61.7	65.1	2015
Maximum	94.0	76.0	90.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	91.0	95.0	
Minimum	30.0	40.0	36.0	45.0	60.0	68.0	68.0	71.0	64.0	23.0	43.0	39.0	
Mean	68.0	69.0	65.5	77.7	22.3	86.7	92.3	84.3	90.0	69.0	59.7	53.1	2016
Maximum	89.0	94.0	95.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	90.0	94.0	
Minimum	49.0	40.0	39.0	41.0	-99.9	71.0	77.0	71.0	76.0	46.0	43.0	27.0	
Mean	51.0	56.8	66.5	78.2	81.0	87.3	86.8	92.2	92.9	79.4	56.7	59.3	2017
Maximum	78.0	89.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	80.0	91.0	
Minimum	28.0	38.0	32.0	41.0	65.0	71.0	65.0	81.0	81.0	54.0	34.0	22.0	

33.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	26.9	45.5	37.2	142.6	974.5	787.3	1270.1	481.5	127.1	281.2	3.6	0.0	1996
Maximum	16.3	24.0	22.0	52.0	189.0	131.1	210.0	72.0	32.6	102.2	3.6	0.0	
Total	7.0	60.0	154.4	153.7	298.3	1914.7	249.7	526.4	440.7	16.0	3.4	23.0	1997
Maximum	3.4	13.6	50.6	27.7	71.0	391.4	36.0	149.0	92.3	16.0	2.1	11.6	
Total	2.0	46.0	256.5	105.2	444.8	1927.6	885.8	832.3	179.2	199.4	8.6	0.0	1998
Maximum	1.0	32.6	60.9	28.0	160.0	180.5	151.0	108.0	55.0	115.3	6.8	0.0	
Total	0.0	0.0	33.2	632.3	557.8	757.0	688.3	554.4	328.0	275.7	13.0	0.0	1999
Maximum	0.0	0.0	24.8	118.8	210.0	135.0	77.8	108.4	55.6	78.0	10.2	0.0	
Total	63.0	14.5	71.4	144.1	340.4	1101.0	818.9	1051.9	304.1	28.8	39.2	0.9	2000
Maximum	23.4	9.8	23.5	51.9	52.6	120.0	140.0	274.0	46.0	25.2	29.0	0.9	
Total	5.1	38.4	3.6	340.1	596.6	316.6	620.7	545.8	435.9	114.3	49.8	0.0	2001
Maximum	5.1	28.0	1.4	48.2	100.0	45.0	122.4	126.4	114.0	32.4	27.0	0.0	
Total	2.9	16.0	135.0	160.1	278.9	495.0	1893.7	381.9	367.6	46.7	26.2	58.8	2002
Maximum	2.9	16.0	40.0	47.0	64.0	54.0	195.0	108.0	149.8	31.2	17.2	30.6	
Total	6.4	100.4	116.0	376.5	324.6	1102.5	764.9	210.6	484.3	254.0	4.6	17.2	2003
Maximum	4.4	66.0	36.1	48.0	60.0	200.0	86.0	74.0	210.0	90.0	3.2	10.5	
Total	12.1	43.3	186.8	425.3	694.4	926.7	1646.2	323.5	487.5	360.8	0.0	17.6	2004
Maximum	7.7	17.4	35.0	88.5	143.2	183.4	245.0	74.0	160.0	135.6	0.0	13.6	
Total	20.0	41.6	129.9	708.2	414.4	593.0	987.9	874.4	703.9	223.5	5.8	0.0	2005
Maximum	8.2	40.2	32.8	125.4	165.8	76.0	251.0	103.6	190.4	58.2	3.2	0.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	0.0	48.2	11.4	220.9	240.2	571.2	499.8	154.4	718.6	17.4	25.6	4.5	
Maximum	0.0	18.2	10.8	49.0	70.6	125.0	100.2	35.8	201.0	13.2	11.2	3.1	2006
Total	3.4	54.9	54.6	357.1	577.6	1387.6	1349.1	373.0	236.0	401.1	11.2	0.0	
Maximum	2.6	12.2	43.0	82.4	133.6	106.2	253.6	145.4	57.6	153.0	8.2	0.0	2007
Total	45.3	8.9	171.9	466.2	230.3	586.3	805.5	1041.1	389.1	188.3	7.4	0.0	
Maximum	28.0	3.6	64.0	162.0	68.2	144.0	144.2	206.0	91.7	89.0	7.4	0.0	2008
Total	37.1	5.8	26.4	216.9	286.6	640.4	917.0	730.4	225.9	171.0	4.0	7.2	
Maximum	28.0	3.4	6.0	79.1	52.8	139.8	228.0	101.0	109.8	83.4	4.0	4.7	2009
Total	0.8	0.0	170.4	391.9	495.3	806.7	646.7	411.5	378.1	90.5	12.0	0.0	
Maximum	0.8	0.0	45.8	69.5	64.7	118.7	98.4	72.0	67.2	47.4	6.0	0.0	2010
Total	4.0	14.4	60.2	201.6	353.4	471.6	467.3	305.0	345.0	9.0	12.7	8.3	
Maximum	4.0	8.6	21.0	66.0	80.0	61.5	101.6	67.2	127.7	5.8	9.9	6.0	2011
Total	8.0	0.0	23.9	426.5	300.0	1393.1	707.4	337.1	815.1	171.2	0.0	0.0	
Maximum	6.7	0.0	11.6	108.5	80.6	288.1	152.9	84.4	152.2	51.1	0.0	0.0	2012
Total	0.0	22.8	103.2	143.5	263.2	568.2	514.5	430.0	508.1	243.2	2.3	5.5	
Maximum	0.0	13.6	43.4	31.2	61.3	85.2	91.6	59.2	138.6	126.0	2.3	2.2	2013
Total	0.0	42.0	56.8	53.2	675.8	858.1	583.7	714.1	386.1	3.8	0.8	0.2	
Maximum	0.0	23.2	34.2	23.0	162.8	123.7	108.6	109.2	137.6	3.6	0.8	0.2	2014
Total	11.5	4.2	74.2	196.0	471.3	942.5	386.0	1128.5	524.0	93.2	7.9	0.6	
Maximum	7.3	4.2	47.0	38.6	111.4	181.7	56.8	215.8	116.4	33.8	6.2	0.6	2015
Total	39.4	13.1	156.6	269.5	812.1	620.7	900.6	222.4	401.0	201.3	2.0	1.1	
Maximum	21.5	4.9	46.2	54.8	60.4	131.6	114.2	65.3	71.7	88.5	2.0	1.1	2016
Total	5.2	39.8	66.1	262.6	148.3	830.6	490.1	787.1	764.0	175.5	12.4	0.0	
Maximum	5.2	13.0	15.0	50.6	35.0	167.0	131.4	147.0	113.2	61.4	12.4	0.0	2017

34 Station Name: Autsho
 Type: Class C
 Station ID: 16350046

34.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	17.0	20.0	24.3	30.3	28.6	28.6	30.7	31.5	29.9	28.7	24.1	21.6	1996
Maximum	19.5	23.5	29.5	33.0	32.5	33.5	36.0	34.0	33.0	31.0	28.5	23.5	
Minimum	14.0	18.0	21.0	24.0	25.0	26.0	26.5	27.5	25.5	25.0	20.0	20.0	
Mean	16.9	19.7	24.4	25.9	29.2	29.2	31.7	31.0	28.4	25.2	24.6	18.8	1997
Maximum	19.5	24.0	28.0	30.0	33.0	32.5	35.5	35.5	32.5	27.5	29.0	24.5	
Minimum	14.0	17.0	20.5	21.5	25.5	25.5	28.0	26.0	24.5	23.0	20.5	13.0	
Mean	16.0	21.1	25.2	29.1	31.9	30.1	29.8	29.4	31.1	29.2	26.9	23.2	1998
Maximum	19.0	24.5	27.5	31.5	37.0	33.0	33.5	34.5	35.0	33.0	28.5	26.5	
Minimum	12.5	18.0	22.5	25.0	28.0	27.0	27.0	27.0	28.0	25.0	22.0	21.0	
Mean	18.9	21.6	27.7	30.9	30.0	31.3	30.1	31.1	31.9	28.6	23.9	21.8	1999
Maximum	22.5	26.5	30.5	34.5	35.0	36.0	34.0	34.5	37.0	32.0	25.5	25.0	
Minimum	17.0	17.5	23.0	27.0	27.0	27.0	26.5	27.5	27.0	23.5	21.0	17.5	
Mean	18.4	19.3	20.8	28.6	29.9	31.0	30.5	30.0	30.3	30.5	24.9	19.4	2000
Maximum	21.5	22.0	26.0	33.5	34.5	37.0	34.5	33.5	34.5	32.5	29.0	23.0	
Minimum	14.5	17.0	16.5	24.0	26.0	27.0	26.5	26.0	26.0	27.0	20.0	16.0	
Mean	18.7	21.0	25.5	29.4	29.3	31.2	32.3	31.8	30.3	29.5	25.9	20.2	2001
Maximum	21.0	24.0	28.0	33.0	34.0	36.0	37.0	35.0	32.5	31.0	28.5	23.5	
Minimum	16.0	19.0	21.5	25.0	25.0	26.0	28.0	28.0	27.0	26.0	21.5	18.0	
Mean	20.5	24.1	27.4	28.5	29.8	31.1	30.4	30.8	31.5	29.3	25.6	20.2	2002
Maximum	23.0	26.5	32.0	32.5	34.5	35.5	34.5	34.5	34.5	32.0	28.0	24.5	
Minimum	18.0	19.0	22.0	25.0	26.0	28.5	27.0	26.5	25.0	27.0	22.0	15.5	
Mean	21.6	23.4	25.6	29.0	30.1	31.7	30.6	32.4	31.1	28.9	23.8	22.6	2003
Maximum	23.5	25.5	29.5	31.5	33.0	35.5	36.5	35.0	33.5	31.0	28.0	24.5	
Minimum	18.5	22.0	23.5	27.0	28.5	29.0	27.0	30.0	27.5	26.5	20.5	19.0	
Mean	21.4	23.5	28.4	28.8	30.6	31.0	30.6	32.9	30.0	28.2	25.1	21.7	2004
Maximum	23.0	26.5	31.5	31.5	34.0	33.5	33.5	35.0	32.0	31.0	28.0	25.0	
Minimum	19.5	20.0	24.0	25.0	28.0	29.0	28.0	29.5	27.5	24.0	22.5	18.0	
Mean	20.1	21.8	24.6	26.7	27.7	31.1	31.0	32.0	32.5	28.2	24.9	22.9	2005
Maximum	23.5	27.0	30.0	31.0	32.0	36.0	36.0	36.5	36.5	31.5	27.5	25.0	
Minimum	16.5	16.5	20.0	21.5	23.5	24.5	24.5	28.0	27.0	23.5	21.0	19.0	
Mean	21.5	23.3	26.5	28.9	31.1	29.9	33.3	34.6	30.1	29.8	24.9	22.1	2006
Maximum	25.0	27.5	32.0	35.0	35.0	34.5	37.0	38.5	35.5	32.5	30.5	25.5	
Minimum	16.5	18.0	21.5	21.5	27.5	25.5	29.5	29.5	22.0	24.0	17.5	18.0	
Mean	20.0	20.8	25.3	28.0	32.8	30.7	30.0	30.9	28.9	27.9	24.0	20.9	2007
Maximum	25.5	25.5	33.5	34.0	37.5	35.0	35.5	36.0	33.5	35.0	26.0	22.5	
Minimum	14.0	14.0	17.5	20.0	26.5	25.0	23.5	25.0	22.5	22.5	20.0	17.0	
Mean	19.7	19.6	25.2	27.1	29.9	29.4	30.8	29.3	29.4	28.9	24.6	21.7	2008
Maximum	28.0	25.0	28.0	32.0	33.5	33.5	35.5	33.5	33.5	32.0	28.5	24.5	
Minimum	12.0	14.0	17.0	18.0	22.5	25.0	27.5	24.0	22.5	18.5	21.5	18.5	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	20.5	22.9	24.8	28.0	29.6	30.7	31.1	29.8	31.1	27.9	23.9	20.4	2009
Maximum	24.0	26.5	30.0	33.0	34.5	34.5	36.0	33.0	34.5	31.0	28.5	24.0	
Minimum	14.0	14.0	19.0	22.5	23.0	26.0	23.0	24.0	25.0	23.0	19.0	14.5	
Mean	22.2	22.5	25.0	28.4	28.9	29.6	28.8	30.2	28.8	27.0	23.9	21.8	2010
Maximum	25.0	25.0	33.0	33.0	33.0	33.0	32.0	34.0	32.0	31.0	28.0	25.5	
Minimum	19.0	19.0	0.0	23.5	24.0	23.0	25.0	26.0	25.0	22.0	20.0	18.0	
Mean	18.7	22.9	26.0	28.7	30.2	31.1	28.6	30.3	29.4	29.4	24.0	21.9	2011
Maximum	22.0	26.0	30.0	32.5	36.0	33.5	32.5	34.0	32.0	32.0	28.0	25.0	
Minimum	10.0	20.5	18.0	20.5	24.0	28.0	22.0	25.0	25.0	25.0	17.0	17.5	
Mean	19.1	22.6	26.0	28.6	32.5	30.5	30.0	31.3	28.6	27.4	24.8	21.8	2012
Maximum	22.0	26.0	31.0	32.0	37.0	35.5	34.0	34.5	34.0	30.0	30.0	25.0	
Minimum	15.0	17.0	19.0	22.5	25.0	26.0	25.0	25.0	22.5	24.0	20.0	19.0	
Mean	20.8	25.1	27.0	27.2	28.8	30.6	30.1	31.0	29.4	27.0	24.6	20.8	2013
Maximum	23.5	28.0	30.0	31.0	34.0	35.0	34.0	34.0	33.0	31.0	27.0	26.0	
Minimum	16.0	22.0	23.0	20.0	24.0	27.0	25.0	24.5	24.0	22.0	20.0	15.0	
Mean	-	21.7	25.7	29.1	29.5	30.8	31.4	29.9	29.1	28.3	24.4	22.1	2014
Maximum	-	26.0	30.0	33.0	34.0	36.0	34.0	35.0	33.5	32.0	28.0	25.0	
Minimum	-	15.0	20.0	24.5	24.0	22.0	26.0	24.0	22.0	24.0	20.0	19.0	
Mean	21.9	23.5	27.6	26.4	28.2	29.6	30.7	28.5	29	28.2	24.6	20.2	2015
Maximum	25.0	28.0	32.0	32.0	30.0	33.0	34.5	34.5	33.0	32.0	27.0	25.0	
Minimum	16.0	20.0	22.0	19.0	23.0	24.0	26.0	22.0	24.0	21.0	22.0	14.0	
Mean	6.7	7.0	11.6	14.7	14.4	16.7	16.3	18.3	16.5	15.1	13.8	11.5	2016
Maximum	20.0	11.0	15.0	16.0	18.0	20.0	20.0	20.0	20.0	19.0	18.0	15.0	
Minimum	2.0	3.0	5.0	12.0	9.0	12.0	15.0	15.0	12.0	12.0	12.0	7.0	
Mean	22.1	23.5	23.9	28.0	29.9	29.2	29.6	28.4	28.0	26.6	23.2	21.7	2017
Maximum	26.0	27.0	31.0	32.0	35.0	34.0	34.5	32.0	32.5	32.0	26.0	24.0	
Minimum	17.0	17.0	15.0	21.0	22.5	23.5	24.0	23.5	22.0	21.0	19.0	21.0	

34.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	8.0	10.0	14.5	17.2	19.2	20.2	21.0	20.9	19.8	16.2	12.2	7.7	1996
Maximum	11.5	13.5	17.0	21.0	21.5	22.0	22.5	22.0	21.0	20.5	14.5	10.0	
Minimum	6.0	7.0	11.5	13.0	16.5	18.0	19.0	20.0	17.5	13.5	7.0	5.5	
Mean	5.6	6.7	13.0	14.0	17.6	19.8	20.9	20.7	19.4	16.1	11.4	9.0	1997
Maximum	9.0	9.0	15.5	17.0	20.5	21.0	23.0	23.5	21.5	18.0	13.5	12.5	
Minimum	3.0	4.0	8.5	12.0	15.0	18.0	18.5	19.0	16.0	13.0	9.5	6.5	
Mean	8.1	10.1	12.5	14.7	19.0	21.2	20.8	20.6	19.9	18.0	12.6	9.5	1998
Maximum	10.0	13.5	14.5	18.0	23.0	22.5	21.5	22.0	21.0	20.0	16.0	14.0	
Minimum	6.0	7.0	9.0	11.0	16.5	20.5	19.0	19.0	18.5	14.0	10.0	6.0	
Mean	7.8	10.2	12.5	16.6	18.8	20.9	21.0	20.8	19.9	16.8	12.3	8.1	1999
Maximum	11.0	14.5	16.5	20.5	21.0	23.0	22.5	23.0	21.5	20.0	15.0	12.0	
Minimum	5.5	6.5	9.5	13.0	16.0	18.5	20.0	18.5	18.5	13.5	9.5	5.5	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	7.0	7.1	10.8	16.8	18.8	20.7	20.9	20.6	19.4	16.8	12.6	7.1	2000
Maximum	9.5	9.0	15.0	19.0	20.5	22.0	22.0	21.5	21.0	20.0	16.0	10.5	
Minimum	4.5	5.0	7.0	13.5	15.5	19.0	20.0	19.5	17.5	11.5	9.0	4.0	
Mean	6.8	9.0	13.2	15.2	18.1	19.8	21.1	20.9	19.9	16.6	13.4	9.2	2001
Maximum	9.5	11.5	18.0	17.5	20.0	22.0	22.0	22.5	21.5	20.0	17.0	13.0	
Minimum	3.0	5.0	9.0	13.0	15.0	18.0	20.0	19.5	18.0	14.0	10.5	5.5	
Mean	8.0	10.8	13.9	15.6	17.7	20.3	21.0	20.5	19.3	15.4	11.7	8.9	2002
Maximum	11.0	13.0	16.5	19.0	21.0	22.0	22.5	23.5	21.0	20.5	14.5	11.0	
Minimum	6.0	7.5	11.0	12.0	14.5	19.0	19.5	18.5	17.5	11.0	9.0	6.5	
Mean	6.6	9.0	12.3	15.9	18.2	20.6	20.9	21.4	20.1	17.5	12.3	8.5	2003
Maximum	9.0	11.5	14.5	18.5	20.5	22.5	22.0	23.0	21.0	20.0	13.5	11.5	
Minimum	4.0	7.0	9.5	13.5	16.5	19.5	20.0	20.5	19.0	14.5	10.0	6.0	
Mean	8.0	10.7	15.4	16.8	19.0	20.3	21.1	20.9	20.3	15.4	10.5	7.8	2004
Maximum	11.0	14.0	18.0	18.5	21.0	23.0	24.0	22.0	22.5	20.0	14.5	12.0	
Minimum	5.0	8.0	13.5	14.5	17.0	18.5	20.0	19.5	17.5	10.0	8.5	3.5	
Mean	7.0	9.6	13.6	15.7	17.2	20.5	21.1	21.4	20.4	16.0	11.9	7.6	2005
Maximum	10.0	13.5	16.5	17.5	21.5	22.5	23.0	22.5	21.5	19.5	14.5	11.0	
Minimum	3.0	5.0	10.5	13.0	11.5	17.5	20.0	20.0	19.0	11.5	9.5	5.0	
Mean	9.0	12.8	12.1	15.7	19.0	20.4	21.6	21.3	20.1	15.5	12.4	10.1	2006
Maximum	12.0	17.5	14.5	17.5	21.5	22.0	22.5	22.5	22.5	20.5	16.0	12.5	
Minimum	6.5	8.0	10.0	13.0	16.5	19.0	20.0	20.0	18.5	11.5	8.5	7.0	
Mean	9.4	9.7	12.9	16.3	20.3	20.9	21.6	21.3	20.0	17.9	12.4	9.5	2007
Maximum	13.5	12.5	17.0	18.5	22.5	22.5	23.5	22.5	21.5	21.0	16.0	12.0	
Minimum	6.5	7.5	7.0	13.5	18.5	18.5	19.0	19.0	17.5	14.5	8.5	7.0	
Mean	9.1	8.6	13.4	16.8	18.7	20.4	20.9	20.5	19.8	16.8	11.8	11.2	2007
Maximum	12.0	12.0	16.0	19.5	20.5	22.0	22.5	22.5	22.0	21.0	15.0	13.5	
Minimum	6.0	5.0	9.5	13.0	11.5	18.5	20.0	19.0	19.0	13.0	9.5	7.0	
Mean	10.6	9.9	13.4	17.1	18.7	21.0	21.3	20.8	20.3	17.2	13.0	10.6	2009
Maximum	15.0	12.5	16.0	19.0	22.0	23.0	23.0	22.5	24.0	20.0	16.5	14.5	
Minimum	6.5	8.0	10.0	13.0	16.0	19.5	19.5	19.5	18.0	14.0	9.0	7.0	
Mean	8.9	10.8	15.5	17.6	19.1	20.8	21.3	21.3	20.0	17.4	14.6	9.1	2010
Maximum	10.0	14.5	19.5	20.0	21.0	22.0	22.5	22.5	22.0	20.0	16.0	13.0	
Minimum	7.5	7.0	12.5	15.5	17.0	19.0	20.0	16.5	18.0	14.0	10.0	6.5	
Mean	6.9	10.6	14.1	16.1	19.2	20.0	20.5	20.0	20.1	17.6	12.7	10.1	2011
Maximum	9.5	13.0	17.0	20.0	21.0	22.5	25.0	22.0	22.0	23.0	19.0	13.0	
Minimum	5.0	2.5	11.0	14.0	16.0	17.5	18.0	18.0	19.0	13.0	9.0	8.0	
Mean	7.7	9.1	11.3	14.9	19.9	20.7	20.9	21.0	19.8	15.3	11.2	9.9	2012
Maximum	12.0	14.0	17.0	22.0	24.0	22.5	22.0	22.5	23.0	21.0	14.5	13.5	
Minimum	5.0	5.5	7.0	9.0	12.0	19.0	19.5	20.0	18.0	11.0	8.0	7.0	
Mean	7.6	11.1	13.9	16.3	18.4	21.1	21.0	20.5	19.8	16.8	11.9	9.2	2013
Maximum	10.5	14.0	17.0	20.0	22.0	23.0	24.0	22.0	21.0	20.0	15.0	12.5	
Minimum	4.0	9.0	11.5	13.0	15.5	19.0	19.5	18.0	18.0	14.0	9.0	6.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-	9.7	13.6	16.6	19.0	20.9	21.0	20.7	19.1	15.8	13.4	10.4	2014
Maximum	-	13.0	23.0	19.5	22.0	23.5	22.5	22.0	21.0	19.0	15.0	13.5	
Minimum	-	5.0	9.0	12.0	16.5	18.5	19.0	19.0	14.0	12.5	10.0	7.0	
Mean	8.7	10.1	14.4	16.1	19.1	20.7	20.5	20.6	19.6	15.8	12.3	8.1	2015
Maximum	11.0	15.0	19.0	19.0	20.5	22.0	22.0	22.0	21.0	20.0	16.0	12.0	
Minimum	6.0	7.0	10.0	13.0	16.0	19.0	19.0	18.0	17.0	12.5	10.0	5.0	
Mean	2.0	0.8	3.2	7.2	8.9	11.6	13.7	13.2	12.4	8.1	2.0	1.9	2016
Maximum	4.0	6.0	8.0	12.0	14.0	16.0	16.0	15.0	15.0	14.0	6.0	6.0	
Minimum	-3.0	-4.0	0.0	3.0	3.0	5.0	6.0	10.0	9.0	1.0	0.0	0.0	
Mean	8.2	11.5	12.3	16.3	18.4	20.8	21.0	21.3	21.4	17.8	12.9	11.0	2017
Maximum	11.0	14.5	18.0	18.5	21.0	22.0	23.0	23.0	22.5	20.5	15.5	13.0	
Minimum	5.0	8.0	8.0	13.0	2.0	18.0	19.5	19.5	19.0	13.5	9.5	9.5	

34.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	91.9	85.8	69.1	70.9	84.6	79.6	89.8	85.4	85.1	83.4	84.0	92.5	1996
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	96.0	95.4	100.0	
Minimum	78.8	67.8	42.3	50.4	68.8	54.7	76.3	72.8	63.0	65.5	60.2	62.5	
Mean	88.3	87.4	82.8	73.2	77.7	87.3	81.4	86.6	89.4	83.3	80.5	88.1	1997
Maximum	100.0	94.6	100.0	100.0	100.0	100.0	96.1	100.0	100.0	91.8	94.9	100.0	
Minimum	55.0	70.6	56.1	52.9	54.5	64.0	60.0	63.3	67.9	70.0	58.7	60.3	
Mean	84.9	81.9	82.4	63.4	71.2	89.2	91.3	92.8	82.7	87.1	76.9	78.5	1998
Maximum	94.7	94.8	100.0	87.1	96.1	96.1	100.0	100.0	100.0	100.0	95.1	94.9	
Minimum	62.5	54.0	54.4	40.2	55.5	73.2	82.0	82.4	61.1	70.6	53.8	57.7	
Mean	75.8	80.0	72.6	73.1	78.1	82.3	87.1	86.6	84.6	85.4	86.7	90.7	1999
Maximum	100.0	94.9	100.0	95.4	100.0	100.0	100.0	100.0	96.1	100.0	100.0	100.0	
Minimum	55.0	62.5	48.8	50.4	57.1	63.0	70.2	70.2	75.0	61.6	72.9	67.8	
Mean	89.9	85.5	74.7	70.6	75.7	85.6	86.3	90.8	87.9	77.7	85.2	79.5	2000
Maximum	100.0	94.6	100.0	100.0	100.0	100.0	100.0	100.0	96.1	95.9	100.0	94.7	
Minimum	67.7	69.2	38.6	48.5	45.4	64.3	65.2	79.2	64.7	55.0	70.3	58.2	
Mean	88.6	82.9	67.7	66.8	77.8	78.5	81.1	85.5	87.1	80.3	82.5	82.1	2001
Maximum	100.0	95.0	91.5	91.5	100.0	92.4	100.0	100.0	100.0	100.0	95.4	100.0	
Minimum	67.7	63.1	50.9	46.1	54.7	61.7	57.7	66.9	75.7	58.0	60.2	51.2	
Mean	78.9	76.6	70.3	75.0	73.5	85.8	89.6	83.7	79.9	79.4	76.7	84.2	2002
Maximum	94.9	94.7	90.4	100.0	96.0	100.0	100.0	100.0	96.1	95.8	100.0	94.9	
Minimum	56.9	56.5	47.6	55.2	52.4	72.0	75.9	68.0	53.2	59.9	55.6	62.5	
Mean	91.4	87.8	78.3	75.9	75.4	81.7	88.3	85.3	87.8	89.2	88.1	86.0	2003
Maximum	100.0	100.0	100.0	100.0	95.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	74.1	67.8	55.2	59.5	58.0	59.6	70.2	73.2	65.7	73.5	77.8	56.0	
Mean	83.7	77.6	70.2	74.4	81.2	82.9	86.4	81.6	84.1	81.5	81.6	83.2	2004
Maximum	100.0	98.0	100.0	95.0	100.0	100.0	100.0	96.0	100.0	95.0	95.0	100.0	
Minimum	59.0	56.0	49.0	46.0	49.0	64.0	64.0	68.0	58.0	61.0	63.0	52.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	84.5	89.2	87.0	74.3	81.7	83.8	85.2	87.5	79.5	87.4	84.9	84.2	2005
Maximum	100.0	100.0	100.0	95.7	96.1	96.2	96.1	100.0	100.0	100.0	95.2	100.0	
Minimum	50.0	64.6	66.3	53.0	65.8	62.1	67.5	73.0	55.1	69.3	65.0	55.3	
Mean	79.8	83.6	78.2	72.2	78.2	88.2	84.4	80.4	86.6	82.6	84.7	82.5	2006
Maximum	95.0	94.4	95.4	95.4	96.0	96.1	100.0	96.1	100.0	104.5	95.3	100.0	
Minimum	60.3	63.6	48.2	43.4	59.2	76.3	63.3	62.1	69.1	59.7	57.6	63.6	
Mean	84.0	92.3	83.4	80.5	68.6	83.4	89.2	88.5	83.4	84.9	64.6	75.4	2007
Maximum	95.1	100.0	95.1	91.9	92.3	100.0	100.0	100.0	95.9	95.9	95.3	94.9	
Minimum	64.9	81.6	67.9	64.0	47.5	55.5	67.8	73.5	67.6	69.7	37.2	57.6	
Mean	79.9	82.1	79.0	78.1	76.6	87.3	85.4	94.4	90.0	75.2	70.4	77.8	2008
Maximum	94.2	94.1	95.6	95.9	95.8	96.1	100.0	100.0	100.0	92.5	82.7	90.7	
Minimum	62.5	53.8	56.5	55.7	56.2	73.2	62.4	79.3	66.3	45.6	61.0	63.6	
Mean	79.7	78.1	64.7	75.8	69.5	81.1	85.4	93.7	87.4	89.0	85.3	89.4	2009
Maximum	90.5	95.0	94.8	91.8	95.7	92.3	100.0	100.0	100.0	100.0	95.6	98.7	
Minimum	60.3	60.5	35.8	53.0	45.5	71.7	67.5	76.3	71.5	50.9	75.9	80.8	
Mean	83.1	79.8	79.2	69.9	79.3	85.1	90.6	89.1	89.6	85.2	87.0	79.1	2010
Maximum	89.7	89.4	95.8	92.0	96.0	96.1	100.0	100.0	96.2	100.0	95.5	86.3	
Minimum	63.1	64.1	62.0	57.6	64.7	72.5	79.0	73.7	74.5	71.5	71.0	72.6	
Mean	79.5	78.6	74.3	71.3	76.1	88.8	94.8	92.3	72.5	73.3	67.0	77.6	2011
Maximum	93.0	94.0	95.4	95.0	96.0	100.0	100.0	100.0	91.0	95.0	100.0	94.0	
Minimum	62.0	58.0	58.1	54.0	49.0	68.0	87.0	62.0	52.0	52.0	6.0	58.0	
Mean	79.5	69.6	64.5	67.2	61.9	87.6	87.9	86.7	92.1	78.6	70.3	78.6	2012
Maximum	100.0	94.0	100.0	100.0	91.0	100.0	100.0	100.0	100.0	100.0	94.0	100.0	
Minimum	54.0	33.0	42.0	38.0	34.0	69.0	68.0	63.0	66.0	49.0	42.0	41.0	
Mean	71.8	66.5	74.4	80.2	87.1	90.9	92.0	91.1	91.7	85.7	74.6	82.4	2013
Maximum	94.0	100.0	100.0	95.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	46.0	48.0	52.0	63.0	65.0	69.0	66.0	63.0	71.0	57.0	41.0	38.0	
Mean	-	80.1	71.8	63.3	84.4	86.1	91.8	91.5	91.3	72.7	86.9	76.3	2014
Maximum	-	100.0	91.0	90.0	100.0	100.0	100.0	100.0	100.0	95.0	95.0	94.0	
Minimum	-	39.0	52.0	42.0	58.0	66.0	76.0	70.0	73.0	53.0	53.0	52.0	
Mean	-	77.4	70.8	83.9	86.2	92.0	87.6	95.0	92.4	80.4	81.9	88.1	2015
Maximum	-	93.0	100.0	100.0	100.0	100.0	96.0	100.0	100.0	95.0	100.0	100.0	
Minimum	-	60.0	50.0	55.0	59.0	80.0	66.0	80.0	69.0	50.0	61.0	56.0	
Mean	74.5	73.7	87.9	86.6	88.1	91.5	94.9	86.6	91.2	89.5	77.9	57.7	2016
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	89.0	88.0	
Minimum	43.0	25.0	66.0	51.0	65.0	75.0	91.0	75.0	68.0	70.0	33.0	17.0	
Mean	72.3	80.3	76.4	72.4	77.4	82.8	87.3	89.8	88.2	81.3	69.7	75.9	2017
Maximum	100.0	94.0	100.0	91.0	91.0	91.0	96.0	96.0	95.0	95.0	90.0	94.0	
Minimum	52.0	48.0	50.0	38.0	50.0	53.0	58.0	76.0	54.0	53.0	48.0	48.0	

34.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	11.8	7.0	32.3	57.6	150.8	255.9	314.2	171.7	113.0	114.6	98.4	45.8	
Maximum	3.0	6.8	13.0	18.4	16.4	21.6	35.0	24.8	24.8	45.2	21.0	12.0	1996
Total	5.8	18.8	80.8	46.4	102.4	129.6	300.6	172.6	134.4	50.4	0.8	26.4	
Maximum	3.2	4.2	17.2	8.0	17.0	17.8	54.0	44.2	24.6	11.6	0.4	11.2	1997
Total	0.4	3.2	91.4	28.8	86.2	148.4	270.2	225.6	64.2	64.8	0.2	2.0	
Maximum	0.4	1.4	25.8	13.6	15.2	26.4	44.8	37.6	18.2	21.6	0.2	2.0	1998
Total	7.6	0.0	20.0	49.2	90.0	128.6	116.8	112.0	106.1	154.6	8.8	1.4	
Maximum	7.6	0.0	8.6	10.6	20.6	34.4	22.0	25.0	37.8	78.4	3.4	1.0	1999
Total	2.2	23.4	23.4	37.4	83.2	160.0	120.4	193.2	191.8	7.4	4.8	0.2	
Maximum	1.2	10.6	9.0	7.6	14.2	34.2	23.6	28.2	38.6	3.8	4.4	0.2	2000
Total	1.8	19.8	6.6	101.7	108.0	139.0	154.2	148.8	87.8	46.4	9.4	2.2	
Maximum	1.0	8.2	6.0	47.5	17.0	42.6	38.4	38.0	11.2	18.0	7.8	1.2	2001
Total	3.2	19.0	13.2	68.2	112.8	99.6	143.6	150.8	85.2	18.4	10.2	5.4	
Maximum	1.4	16.0	4.4	9.2	20.2	21.0	18.6	28.0	25.4	5.8	9.0	4.6	2002
Total	7.4	23.2	55.6	92.2	82.8	179.3	121.6	98.6	179.4	92.6	0.4	17.4	
Maximum	4.8	9.8	25.2	22.0	19.0	50.8	26.0	21.0	68.4	24.2	0.4	8.8	2003
Total	24.2	3.8	25.2	85.2	76.8	165.2	195.0	97.6	117.0	147.0	8.0	0.0	
Maximum	18.6	1.6	8.2	20.2	23.8	44.0	39.8	16.0	45.6	61.4	6.0	0.0	2004
Total	16.2	21.6	74.4	81.9	103.4	32.2	82.8	111.6	55.0	144.8	2.8	0.0	
Maximum	12.6	6.2	19.4	46.3	36.6	9.6	19.4	35.6	15.8	60.4	2.8	0.0	2005
Total	0.0	11.2	15.6	77.0	105.0	121.2	64.8	126.4	86.0	16.6	21.4	8.0	
Maximum	0.0	4.8	6.8	16.0	31.6	21.6	17.0	24.2	19.6	5.0	10.8	7.0	2006
Total	0.4	76.4	36.6	25.4	17.4	113.0	157.4	118.8	123.0	79.8	1.8	2.4	
Maximum	0.4	26.6	16.0	9.2	7.4	17.8	24.0	21.4	33.6	41.0	1.2	2.0	2007
Total	26.0	7.2	56.8	57.8	55.0	142.8	78.6	218.0	58.6	108.8	0.0	0.6	
Maximum	23.8	5.4	35.0	17.2	17.0	23.6	19.2	39.4	15.8	78.6	0.0	0.4	2008
Total	3.6	50.8	46.0	34.4	253.6	41.8	171.8	159.8	37.6	75.6	1.2	6.2	
Maximum	2.8	29.6	21.4	18.6	154.0	11.2	61.4	34.8	8.6	38.2	0.8	3.2	2009
Total	0.0	2.2	59.2	44.4	99.6	203.6	275.2	104.2	100.4	51.2	3.6	0.4	
Maximum	0.0	2.0	21.8	16.6	19.6	48.0	54.0	15.8	35.6	16.8	1.4	0.4	2010
Total	8.2	14.6	9.6	26.6	45.2	206.4	158.6	142.5	6.8	7.0	1.8	0.0	
Maximum	4.0	10.4	9.2	7.8	10.8	48.8	28.4	43.2	3.6	3.6	1.4	0.0	2011
Total	18.8	9.0	13.3	19.8	21.2	155.9	162.6	125.8	134.6	8.6	0.0	2.6	
Maximum	7.0	4.2	8.4	4.0	7.8	38.4	24.4	28.8	47.4	6.6	0.0	1.6	2012

Total	0.2	45.2	57.2	41.8	179.0	188.4	115.2	220.0	143.8	70.4	1.0	0.8	
Maximum	0.2	34.6	23.2	12.4	47.6	49.6	24.6	35.0	23.0	34.8	0.8	0.8	2013
Total	-	9.0	21.2	8.2	91.8	55.1	117.6	132.6	194.0	7.8	8.4	0.6	
Maximum	-	5.4	9.0	2.2	39.8	39.0	21.4	34.4	53.4	7.0	3.6	0.6	2014
Total	13.6	2.0	23.8	122.8	101.2	187.8	149.2	262.4	77.0	27.0	10.0	2.2	
Maximum	12.2	2.0	10.8	32.8	24.0	33.0	33.0	45.6	24.6	15.6	4.8	1.0	2015
Total	17.0	4.2	31.2	16.2	118.6	98.8	168.0	43.0	156.6	151.2	0.0	0.4	
Maximum	10.6	3.2	10.2	4.0	50.0	18.6	29.2	14.6	32.0	76.6	0.0	0.4	2016
Total	17.0	2.6	50.2	26.0	99.8	175.4	172.4	194.0	137.2	78.0	2.0	0.0	
Maximum	16.0	2.0	15.2	8.8	13.4	52.6	43.2	37.2	58.2	18.8	2.0	0.0	2017

35 Station Name: Jomotshangkha
Type: Class C
Station ID: 25200046

35.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	year
Mean	24.2	25.2	27.5	31.5	28.2	30.8	31.6	31.5	31.4	30.7	28.2	25.9	1996
Maximum	26.0	27.0	32.0	36.0	34.0	36.0	39.0	36.0	37.0	33.0	32.0	28.0	
Minimum	22.0	23.0	21.0	24.0	23.0	25.0	25.0	25.0	26.0	27.0	25.0	24.0	
Mean	22.3	20.4	27.0	27.7	29.5	28.6	31.7	31.1	28.7	29.3	24.5	20.4	1997
Maximum	26.0	25.0	30.0	31.0	33.0	36.0	35.0	36.0	34.0	32.0	28.0	23.0	
Minimum	16.0	15.0	22.0	25.0	25.0	24.0	28.0	26.0	25.0	26.0	20.0	16.0	
Mean	19.8	24.3	25.0	27.9	30.5	29.2	31.7	29.5	30.5	29.7	27.6	27.7	1998
Maximum	26.0	28.0	28.0	30.0	33.0	34.0	36.5	32.0	34.0	33.0	29.0	31.0	
Minimum	16.0	21.0	21.0	23.0	25.0	26.0	29.0	26.0	27.0	26.0	24.0	24.0	
Mean	23.1	26.6	28.5	31.5	31.1	34.0	32.2	31.7	30.6	29.8	27.0	23.7	1999
Maximum	26.0	29.0	32.0	36.0	34.0	36.5	34.0	36.0	32.5	32.0	30.0	26.0	
Minimum	20.0	24.0	25.5	28.0	28.0	30.0	30.0	28.0	29.0	28.0	24.0	19.0	
Mean	21.3	22.6	28.2	30.8	31.9	31.8	33.6	32.2	31.1	27.2	23.2	23.9	2000
Maximum	25.0	25.0	35.0	34.0	37.0	36.0	37.0	36.0	36.0	34.0	26.0	27.0	
Minimum	19.0	21.0	19.5	27.0	28.0	28.0	30.0	29.0	28.0	22.0	20.0	20.0	
Mean	23.2	25.0	28.5	29.6	30.6	33.1	33.5	32.8	30.5	29.6	27.9	21.7	2001
Maximum	26.0	28.5	31.0	33.0	34.0	37.0	36.0	36.0	33.0	31.0	30.0	26.0	
Minimum	19.0	21.5	24.0	27.0	27.0	29.0	29.0	29.0	28.0	28.0	24.0	18.0	
Mean	21.9	26.2	28.1	30.0	32.5	30.3	33.8	33.4	32.3	27.5	22.6	18.0	2002
Maximum	25.0	30.0	31.0	33.0	37.0	34.0	39.0	37.0	36.0	34.0	26.0	24.0	
Minimum	19.0	22.0	26.0	27.0	29.0	26.0	29.0	29.0	27.0	22.0	18.0	14.0	
Mean	18.5	22.8	26.6	27.7	29.4	30.3	30.9	31.6	31.0	27.9	23.8	19.0	2003
Maximum	21.0	25.0	29.0	29.5	32.0	33.5	35.0	34.0	33.5	29.5	27.5	22.5	
Minimum	16.5	20.0	24.0	25.0	27.0	27.0	28.0	29.0	28.0	26.0	20.5	15.0	
Mean	20.9	24.6	28.7	29.7	30.7	31.4	31.0	32.3	30.4	29.7	26.8	25.1	2004
Maximum	25.0	27.0	33.0	32.0	33.0	33.5	33.5	33.5	33.5	33.0	30.0	28.0	
Minimum	16.5	22.0	25.0	27.0	27.0	29.0	26.5	29.0	27.0	26.0	22.0	21.5	
Mean	23.3	24.4	27.4	29.1	30.0	32.8	31.1	29.5	31.1	28.4	26.0	23.6	2005
Maximum	25.0	27.0	30.0	31.0	34.0	36.0	36.0	32.0	35.0	30.0	29.0	25.0	
Minimum	21.0	22.0	22.0	26.0	26.0	28.0	26.0	27.0	27.0	25.0	23.0	22.0	
Mean	24.7	24.2	27.0	27.3	29.4	27.9	28.8	30.5	28.8	28.2	23.7	21.4	2006
Maximum	26.0	28.0	29.0	31.0	34.0	32.0	32.0	33.0	32.0	30.0	28.0	25.0	
Minimum	22.0	24.0	25.0	21.0	24.0	25.0	26.0	28.0	25.0	25.0	19.0	18.0	
Mean	22.5	22.5	22.5	24.5	28.1	26.6	28.3	26.8	27.7	26.8	23.8	21.2	2007
Maximum	26.0	29.0	30.0	32.0	34.0	30.0	34.0	32.0	32.0	32.0	29.0	24.0	
Minimum	18.0	17.0	15.0	19.0	22.0	23.0	24.0	20.0	24.0	20.0	19.0	18.0	
Mean	18.5	21.9	21.0	24.2	26.7	25.7	30.2	28.5	29.3	28.8	24.3	20.5	2008
Maximum	21.0	25.0	23.0	29.0	29.0	28.0	32.0	32.0	35.0	32.0	28.0	22.0	
Minimum	14.0	20.0	19.0	21.0	25.0	24.0	28.0	25.0	26.0	26.0	21.0	19.0	
Mean	19.6	22.4	24.3	27.1	29.2	28.2	28.6	29.0	30.1	28.0	21.0	20.1	2009
Maximum	21.0	24.0	26.0	29.0	32.0	30.0	30.0	30.0	31.0	30.0	24.0	22.0	
Minimum	17.0	20.0	22.0	25.0	26.0	26.0	26.0	28.0	29.0	26.0	19.0	19.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	year
Mean	19.8	20.9	-	-	-	-	-	-	-	-	-	-	2010
Maximum	21.0	22.0	-	-	-	-	-	-	-	-	-	-	
Minimum	18.0	20.0	-	-	-	-	-	-	-	-	-	-	
Mean	24.0	25.1	23.4	24.4	23.7	27.4	25.4	28.1	25.4	24.5	25.2	20.6	2011
Maximum	25.0	27.0	26.0	26.0	25.0	30.0	29.0	31.0	27.0	27.0	27.0	23.0	
Minimum	22.0	24.0	20.0	23.0	22.0	25.0	20.0	26.0	24.0	23.0	24.0	19.0	
Mean	21.7	30.0	30.9	29.6	32.0	34.2	35.6	34.7	32.6	32.5	32.0	25.2	2012
Maximum	25.0	33.0	35.0	37.0	39.0	38.0	39.0	39.0	37.0	35.0	35.0	27.0	
Minimum	20.0	27.0	26.0	25.0	25.0	30.0	33.0	26.0	30.0	30.0	22.0	24.0	
Mean	23.2	26.4	27.9	29.6	29.5	30.0	33.0	34.9	33.4	31.3	23.7	20.7	2013
Maximum	26.0	28.0	30.0	31.0	31.0	31.0	35.0	38.0	42.0	34.0	27.0	22.0	
Minimum	20.0	25.0	26.0	28.0	28.0	29.0	30.0	32.0	30.0	29.0	21.0	20.0	
Mean	-	-	-	-	27.0	29.1	29.5	27.6	28.2	28.3	26.6	24.5	2014
Maximum	-	-	-	-	33.0	32.0	33.0	33.0	31.0	30.0	28.0	25.0	
Minimum	-	-	-	-	20.0	26.0	25.0	22.0	25.0	25.0	24.0	24.0	
Mean	27.5	24.7	26.3	26.6	27.4	30.6	27.7	26.5	24.7	23.2	18.7	19.0	2015
Maximum	29.0	27.0	28.0	31.0	28.0	35.0	32.0	30.0	26.0	24.0	21.0	19.0	
Minimum	26.0	6.0	22.0	24.0	26.0	26.0	26.0	24.0	23.0	22.0	17.0	19.0	
Mean	18.6	25.6	26.9	29.6	31.0	32.7	32.9	31.5	30.9	27.3	26.4	23.4	2016
Maximum	20.0	27.0	29.0	31.0	33.0	35.0	35.0	35.0	33.0	31.0	29.0	26.0	
Minimum	18.0	24.0	25.0	27.0	29.0	30.0	30.0	29.0	30.0	25.0	24.0	22.0	
Mean	21.8	18.7	22.9	30.2	30.6	33.0	34.2	34.0	32.3	32.0	-	-	2017
Maximum	23.0	21.0	28.0	34.0	34.0	37.0	36.0	37.0	35.0	35.0	-	-	
Minimum	19.0	18.0	18.0	25.0	28.0	30.0	33.0	30.0	26.0	22.0	-	-	

35.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	15.3	15.1	16.0	21.0	22.4	23.8	25.2	25.0	24.1	21.4	18.5	15.8	1996
Maximum	20.0	19.0	20.0	24.0	26.0	27.0	29.0	27.0	26.0	24.0	21.0	19.0	
Minimum	13.0	13.0	14.0	16.0	19.0	21.0	23.0	23.0	23.0	19.0	15.0	14.0	
Mean	13.8	13.4	17.5	18.9	21.7	23.1	25.5	24.8	23.8	18.1	18.5	14.9	1997
Maximum	16.0	17.0	20.0	22.0	24.0	27.0	27.0	28.0	25.0	21.0	22.0	17.0	
Minimum	11.0	11.0	14.0	16.0	19.0	20.0	24.0	23.0	22.0	16.0	14.0	12.0	
Mean	13.2	15.2	17.6	20.4	22.6	23.7	25.1	24.4	23.7	22.8	19.3	16.3	1998
Maximum	16.5	18.0	23.0	22.0	24.5	26.0	26.0	26.5	25.0	25.0	21.0	20.0	
Minimum	10.0	11.0	14.0	16.0	21.0	21.0	24.0	22.0	21.0	20.0	18.0	13.0	
Mean	14.7	18.9	20.3	22.0	22.0	24.5	25.0	25.2	24.6	22.1	19.2	15.5	1999
Maximum	18.0	22.0	22.0	25.0	24.0	26.0	26.0	26.0	26.0	24.0	22.0	18.0	
Minimum	12.0	15.0	19.0	19.0	19.0	22.0	24.0	24.0	23.0	20.0	16.0	13.5	
Mean	14.1	14.7	16.7	20.6	22.7	24.1	25.0	24.7	23.1	21.1	17.3	14.5	2000
Maximum	17.0	20.0	21.0	23.0	26.0	26.0	26.0	26.0	26.0	24.0	19.0	16.0	
Minimum	12.0	10.0	14.0	19.0	19.0	22.0	23.5	24.0	21.5	17.0	15.0	12.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	12.9	15.8	18.9	20.7	22.5	24.3	25.4	24.7	24.5	21.6	18.2	15.9	2001
Maximum	16.0	20.0	21.0	23.0	24.0	27.0	27.0	27.0	26.0	24.0	21.0	18.0	
Minimum	11.0	13.0	14.0	19.0	20.0	21.0	23.0	22.0	23.0	19.0	15.0	12.5	
Mean	15.1	16.8	18.6	19.3	23.0	24.9	25.7	25.1	23.7	22.1	18.6	16.2	2002
Maximum	18.0	20.0	21.0	21.0	28.0	27.0	28.0	26.0	25.0	24.0	21.0	20.0	
Minimum	11.0	11.0	15.5	17.0	20.0	23.0	24.0	22.0	22.0	20.0	15.0	13.0	
Mean	13.9	16.7	18.8	19.7	21.5	21.8	23.3	24.2	23.7	20.7	17.6	14.5	2003
Maximum	16.0	19.5	22.0	21.5	25.0	25.0	25.5	26.0	25.5	23.0	19.0	17.0	
Minimum	12.0	14.0	16.0	18.0	19.0	19.5	20.5	22.0	20.5	18.0	16.0	11.0	
Mean	12.4	14.3	17.8	20.1	23.3	23.6	23.5	24.4	23.9	20.7	16.1	12.3	2004
Maximum	14.0	17.0	20.0	22.0	26.0	26.0	25.0	26.0	25.0	24.0	20.0	15.0	
Minimum	10.0	10.0	15.0	17.0	21.0	22.0	20.0	23.0	22.5	18.0	12.0	9.0	
Mean	7.6	7.7	14.8	15.1	20.9	23.8	24.1	25.4	24.9	22.3	19.5	15.5	2005
Maximum	12.0	11.0	18.0	19.0	24.0	26.0	26.0	27.0	26.0	25.0	23.0	17.0	
Minimum	4.0	3.0	9.5	12.0	16.0	20.0	20.0	22.0	23.0	19.0	16.0	14.0	
Mean	14.5	16.5	17.9	19.7	23.3	25.2	26.1	26.3	25.2	21.7	18.0	12.7	2006
Maximum	16.0	19.0	19.0	22.0	27.0	26.0	28.0	27.5	26.0	25.0	20.0	15.0	
Minimum	11.0	11.0	16.0	16.0	18.0	23.0	25.0	24.0	24.0	19.0	14.0	12.0	
Mean	13.4	13.6	17.8	15.8	13.5	11.4	10.3	25.2	25.2	25.2	16.3	13.1	2007
Maximum	17.0	19.0	25.0	22.0	18.0	14.0	12.0	31.0	29.0	31.0	19.5	15.0	
Minimum	11.0	9.0	10.0	10.0	10.0	9.0	10.0	20.0	23.0	20.0	14.0	12.0	
Mean	11.5	13.0	14.3	19.2	14.4	14.2	24.9	25.2	25.9	25.7	18.9	15.0	2008
Maximum	14.0	16.0	15.0	21.0	15.0	15.0	26.0	30.0	29.0	28.0	21.0	16.0	
Minimum	10.0	10.0	14.0	18.0	12.0	12.0	20.0	23.0	24.0	23.0	16.5	14.0	
Mean	14.0	17.4	16.8	17.3	22.7	18.1	16.2	26.1	21.5	14.5	13.3	13.5	2009
Maximum	15.0	18.0	18.0	19.0	24.0	19.0	17.0	27.0	25.0	16.0	16.0	15.0	
Minimum	13.0	16.0	15.0	16.0	20.0	16.0	16.0	25.0	16.0	12.0	10.0	12.0	
Mean	13.2	15.7	-	-	-	-	-	-	-	-	-	-	2010
Maximum	14.0	17.0	-	-	-	-	-	-	-	-	-	-	
Minimum	12.0	15.0	-	-	-	-	-	-	-	-	-	-	
Mean	13.1	14.6	15.3	14.4	18.5	23.0	22.4	22.1	21.2	19.1	18.0	16.5	2011
Maximum	14.0	16.0	16.0	15.0	19.0	29.0	24.0	23.0	23.0	20.0	19.0	17.0	
Minimum	12.0	13.0	14.0	13.0	17.0	20.0	19.0	20.0	20.0	18.0	17.0	16.0	
Mean	13.5	14.0	15.7	17.0	21.6	20.8	21.3	22.8	20.1	20.0	19.8	17.9	2012
Maximum	15.0	20.0	22.0	25.0	27.0	26.0	26.0	28.0	25.0	23.0	23.0	19.0	
Minimum	12.0	8.0	9.0	12.0	18.0	18.0	18.0	18.0	17.0	18.0	17.0	17.0	
Mean	15.3	13.8	17.5	19.1	19.3	20.3	21.9	22.9	22.7	18.2	15.2	13.6	2013
Maximum	16.0	16.0	19.0	20.0	22.0	22.0	24.0	27.0	30.0	21.0	18.0	15.0	
Minimum	14.0	12.0	16.0	18.0	18.0	19.0	19.0	20.0	17.0	16.0	14.0	11.0	
Mean	-	-	-	-	18.8	18.1	19.3	19.5	18.0	17.1	13.0	11.5	2014
Maximum	-	-	-	-	26.0	20.0	21.0	24.0	20.0	23.0	15.0	13.0	
Minimum	-	-	-	-	15.0	16.0	15.0	17.0	15.0	14.0	11.0	10.0	
Mean	5.7	10.7	10.5	14.4	17.3	19.6	17.5	16.7	14.9	11.4	9.3	9.0	2015
Maximum	15.0	12.0	15.0	18.0	18.0	22.0	20.0	20.0	16.0	14.0	11.0	9.0	
Minimum	--	9.0	8.0	12.0	16.0	16.0	16.0	13.0	14.0	10.0	8.0	9.0	

Mean	8.8	17.9	13.5	14.0	19.4	21.1	21.2	19.9	20.9	17.6	14.5	10.1	
Maximum	10.0	19.0	16.0	16.0	22.0	23.0	22.0	22.0	23.0	22.0	17.0	13.0	2016
Minimum	8.0	16.0	12.0	12.0	16.0	19.0	19.0	19.0	19.0	15.0	12.0	8.0	
Mean	8.8	8.8	11.4	19.8	19.5	21.9	22.2	21.6	21.2	20.5	-	-	
Maximum	10.0	10.0	18.0	23.0	22.0	25.0	25.0	24.0	24.0	22.0	-	-	2017
Minimum	7.0	8.0	7.0	16.0	18.0	19.0	20.0	19.0	19.0	18.0	-	-	

35.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	87.2	86.8	88.8	88.0	92.2	92.9	92.0	92.7	92.9	92.0	90.8	86.3	
Maximum	92.0	100.0	100.0	93.1	100.0	100.0	100.0	93.4	93.2	92.8	92.4	92.1	1996
Minimum	77.3	54.7	78.2	62.4	79.3	86.6	54.0	87.0	92.6	84.5	78.6	75.8	
Mean	89.3	90.4	89.2	89.3	91.5	95.8	94.5	92.9	97.1	75.3	91.1	90.3	
Maximum	100.0	100.0	95.8	100.0	93.2	100.0	100.0	100.0	100.0	85.9	92.4	95.8	1997
Minimum	68.3	83.5	59.6	79.0	78.2	79.7	92.7	73.5	92.3	55.5	87.8	83.5	
Mean	90.8	91.5	90.2	92.8	93.4	97.1	95.5	94.9	93.7	93.3	91.6	77.8	
Maximum	95.8	95.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	85.4	1998
Minimum	81.8	85.1	66.3	79.0	88.9	92.8	92.7	72.5	64.6	89.1	85.7	69.7	
Mean	83.8	84.4	87.0	92.7	94.8	94.1	97.2	96.8	96.2	95.8	90.9	90.0	
Maximum	92.4	92.8	95.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	96.1	1999
Minimum	65.0	66.9	66.9	82.0	73.5	89.0	92.8	89.5	89.9	92.4	84.5	77.7	
Mean	87.6	88.1	91.2	94.5	94.0	97.3	96.0	97.6	95.9	92.7	90.0	87.3	
Maximum	96.3	95.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2000
Minimum	54.2	74.5	83.5	88.3	74.3	89.5	89.7	92.8	88.7	85.4	84.2	75.8	
Mean	92.2	91.6	89.4	89.5	93.4	96.7	96.8	94.4	95.7	91.5	92.2	89.1	
Maximum	100.0	100.0	96.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2001
Minimum	81.8	83.1	84.9	67.5	57.0	86.8	86.8	80.3	86.2	84.9	84.5	67.5	
Mean	90.4	83.8	91.1	94.3	94.4	96.0	93.7	95.6	91.3	95.7	89.2	91.3	
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2002
Minimum	76.3	60.2	84.2	84.9	69.7	80.0	79.0	89.0	68.0	85.9	64.3	84.2	
Mean	83.1	82.1	78.9	77.1	84.7	76.3	89.7	87.6	82.7	86.2	88.3	88.5	
Maximum	91.4	92.1	91.8	95.6	96.1	88.6	100.0	96.5	96.4	96.1	92.1	95.4	2003
Minimum	52.0	59.0	58.8	49.2	60.4	57.0	73.9	60.4	65.7	71.5	79.0	72.6	
Mean	78.9	82.6	88.7	95.0	95.8	96.5	96.1	94.4	95.5	88.8	81.9	78.1	
Maximum	100.0	95.4	92.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	91.0	90.0	2004
Minimum	50.9	55.0	77.7	84.9	85.1	85.8	91.0	91.0	81.0	73.0	71.0	67.0	
Mean	86.1	86.3	91.1	82.5	89.5	90.3	92.1	95.7	86.1	83.8	72.6	72.2	
Maximum	90.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	92.1	92.1	2005
Minimum	71.8	54.7	75.2	43.8	76.8	72.0	60.4	80.0	59.0	66.9	56.2	56.2	
Mean	62.1	74.7	81.9	87.0	89.4	94.6	94.1	92.1	94.4	88.2	83.1	82.6	
Maximum	76.8	92.1	91.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	92.7	100.0	2006
Minimum	50.9	58.0	71.5	77.7	68.5	85.7	86.2	80.0	85.9	73.5	65.7	69.0	
Mean	84.9	76.5	74.0	87.6	80.2	88.5	83.3	88.2	92.1	88.2	66.1	79.2	
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	95.9	91.6	2007
Minimum	66.8	52.0	50.9	55.2	60.2	72.5	43.0	74.3	68.0	74.3	39.6	69.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	78.4	74.0	82.3	88.7	84.2	92.6	90.1	95.3	89.6	86.2	78.1	70.3	2008
Maximum	91.4	91.8	92.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	85.1	76.8	
Minimum	66.8	54.7	56.2	71.5	68.5	73.9	68.5	68.5	65.2	73.9	70.9	62.0	
Mean	59.1	64.7	74.4	79.3	88.1	80.6	81.4	90.0	66.3	85.4	83.7	82.2	2009
Maximum	74.6	83.9	85.1	92.6	100.0	92.6	96.3	100.0	86.6	100.0	91.6	83.9	
Minimum	49.9	52.9	70.3	65.7	73.9	67.5	51.0	80.0	48.5	58.8	76.3	75.8	
Mean	82.8	78.2	-	-	-	-	-	-	-	-	-	-	2010
Maximum	100.0	83.9	-	-	-	-	-	-	-	-	-	-	
Minimum	74.6	69.0	-	-	-	-	-	-	-	-	-	-	
Mean	83.5	74.3	71.1	78.6	77.8	89.6	90.8	85.8	84.1	80.8	70.1	70.9	2011
Maximum	100.0	93.0	91.0	91.0	100.0	100.0	100.0	100.0	92.0	89.0	76.0	80.0	
Minimum	79.0	59.0	53.0	68.0	66.0	65.0	78.0	67.0	67.0	76.0	59.0	64.0	
Mean	69.5	47.0	49.7	67.5	76.8	82.8	81.4	82.5	82.2	71.7	70.1	70.1	2012
Maximum	90.0	68.0	77.0	82.0	92.0	100.0	100.0	92.0	92.0	91.0	92.0	76.0	
Minimum	40.0	39.0	37.0	46.0	24.0	59.0	63.0	68.0	68.0	48.0	30.0	59.0	
Mean	71.3	76.8	71.5	73.1	75.2	84.8	80.9	84.5	80.3	74.7	71.1	69.2	2013
Maximum	91.0	91.0	91.0	91.0	84.0	92.0	92.0	92.0	92.0	83.0	91.0	76.0	
Minimum	53.0	63.0	54.0	48.0	58.0	75.0	71.0	76.0	64.0	65.0	59.0	59.0	
Mean	-	-	-	-	73.4	78.1	80.5	86.2	85.7	71.4	69.9	74.4	2014
Maximum	-	-	-	-	93.0	85.0	89.0	93.0	93.0	86.0	79.0	85.0	
Minimum	-	-	-	-	41.0	66.0	22.0	73.0	75.0	55.0	60.0	60.0	
Mean	74.4	70.4	66.9	69.8	76.0	77.7	83.2	82.3	78.7	85.5	76.9	78.0	2015
Maximum	85.0	79.0	85.0	85.0	86.0	93.0	93.0	93.0	92.0	93.0	85.0	78.0	
Minimum	60.0	61.0	52.0	56.0	62.0	61.0	62.0	72.0	66.0	79.0	66.0	78.0	
Mean	78.2	81.5	79.5	77.8	85.8	83.9	87.3	81.9	82.2	81.8	85.0	84.6	2016
Maximum	85.0	85.0	85.0	92.0	93.0	93.0	93.0	85.0	92.0	86.0	93.0	92.0	
Minimum	71.0	78.0	71.0	70.0	72.0	73.0	85.0	78.0	71.0	73.0	72.0	75.0	
Mean	75.0	83.4	79.0	77.2	77.1	81.4	74.4	79.2	78.4	79.9	-	-	2017
Maximum	92.0	92.0	85.0	86.0	86.0	93.0	87.0	87.0	87.0	86.0	-	-	
Minimum	65.0	72.0	67.0	66.0	64.0	66.0	64.0	59.0	69.0	78.0	-	-	

35.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	18.6	77.8	68.6	50.0	409.3	563.6	496.6	462.1	369.0	327.2	52.0	0.0	1996
Maximum	10.0	64.0	34.3	20.0	83.0	70.0	76.3	144.0	99.0	119.0	28.0	0.0	
Total	29.0	33.0	74.2	56.0	176.2	709.5	658.4	736.0	375.5	6.0	10.4	12.0	1997
Maximum	17.0	17.0	19.0	14.3	44.0	82.0	130.0	120.0	90.0	2.2	5.4	7.5	
Total	65.0	92.0	114.8	122.0	361.6	510.8	679.0	577.0	245.5	133.5	0.0	0.0	1998
Maximum	14.0	11.0	23.0	24.0	52.0	62.0	128.0	57.0	62.0	57.0	0.0	0.0	
Total	2.0	0.0	17.0	297.5	418.5	232.0	568.0	571.5	463.0	204.0	26.5	0.0	1999
Maximum	2.0	0.0	16.0	87.0	60.0	46.5	47.0	123.0	101.0	65.0	24.0	0.0	
Total	34.0	24.4	49.3	144.0	329.5	982.5	448.5	612.0	464.8	116.5	21.0	4.0	2000
Maximum	20.0	10.5	12.0	28.0	72.0	160.0	120.0	98.0	175.0	29.0	8.0	4.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	11.0	14.5	0.0	150.5	413.5	293.0	378.0	267.0	636.0	89.0	26.5	8.1	
Maximum	9.0	11.0	0.0	33.0	65.0	38.0	60.0	40.0	154.0	27.0	20.0	8.1	2001
Total	1.2	1.5	168.0	166.5	152.0	332.5	1162.5	313.0	155.0	81.0	33.0	32.0	
Maximum	1.2	1.5	33.0	58.0	54.0	65.5	108.0	70.0	40.0	41.0	17.0	25.0	2002
Total	0.0	25.0	0.0	180.5	107.1	657.2	227.4	687.5	407.0	185.0	0.0	0.8	
Maximum	0.0	17.0	0.0	45.0	25.0	138.0	35.0	150.0	165.0	96.0	0.0	0.8	2003
Total	0.0	46.5	112.0	286.7	432.0	498.0	1080.0	238.0	347.0	256.5	0.0	10.0	
Maximum	0.0	34.0	35.0	50.0	99.0	65.0	135.0	61.0	40.0	76.0	0.0	10.0	2004
Total	20.0	60.0	66.0	273.0	234.0	359.0	480.0	837.0	195.0	174.0	5.0	0.0	
Maximum	8.0	50.0	30.0	55.0	105.0	80.0	115.0	107.0	60.0	120.0	5.0	0.0	2005
Total	0.0	42.0	5.0	213.0	308.0	603.0	461.0	290.0	340.0	23.0	46.0	3.0	
Maximum	0.0	20.0	5.0	73.0	95.0	100.0	96.0	65.0	60.0	10.0	20.0	3.0	2006
Total	2.0	19.0	7.0	248.0	158.0	784.0	952.0	801.0	338.0	801.0	0.0	0.0	
Maximum	2.0	10.0	4.0	37.0	42.0	110.0	190.0	120.0	90.0	120.0	0.0	0.0	2007
Total	100.0	0.0	61.0	384.9	420.0	793.0	1165.0	1052.0	575.0	846.0	0.0	0.0	
Maximum	40.0	0.0	19.0	157.0	140.0	160.0	250.0	115.0	90.0	250.0	0.0	0.0	2008
Total	0.0	7.0	34.0	401.0	515.0	134.6	582.1	720.0	177.0	140.0	28.0	16.0	
Maximum	0.0	4.0	20.0	90.0	95.0	22.0	90.0	100.0	70.0	40.0	28.0	10.0	2009
Total	0.0	0.0	-	-	-	-	-	-	-	-	-	-	
Maximum	0.0	0.0	-	-	-	-	-	-	-	-	-	-	2010
Total	0.0	0.0	0.0	60.0	120.8	437.5	857.2	316.0	143.0	0.0	0.0	0.0	
Maximum	0.0	0.0	0.0	40.0	40.2	70.1	162.1	71.4	40.4	0.0	0.0	0.0	2011
Total	0.0	8.0	14.4	224.0	377.2	1034.0	860.0	505.0	405.0	106.1	0.0	11.0	
Maximum	0.0	8.0	8.2	38.0	102.0	182.0	107.0	136.0	106.0	30.0	0.0	11.0	2012
Total	0.0	0.0	363.0	487.0	669.0	698.0	696.0	375.0	652.0	103.0	0.0	0.0	
Maximum	0.0	0.0	80.0	113.0	115.0	114.0	114.0	105.0	114.0	51.0	0.0	0.0	2013
Total	-	-	-	-	322.0	305.0	295.0	475.0	596.0	104.0	0.0	49.0	
Maximum	-	-	-	-	62.0	57.0	54.0	112.0	113.0	66.0	0.0	25.0	2014
Total	0.0	0.0	7.0	196.0	269.0	346.0	468.0	447.0	122.0	0.0	0.0	0.0	
Maximum	0.0	0.0	7.0	84.0	36.0	46.0	185.0	57.0	24.0	0.0	0.0	0.0	2015
Total	20.0	6.0	136.0	104.0	137.0	197.0	137.0	93.0	170.0	115.0	0.0	0.3	
Maximum	8.0	6.0	58.0	19.0	21.0	25.0	17.0	15.0	28.0	29.0	0.0	0.2	2016

36 Station Name: Dechenling
 Type: Class C
 Station ID: 17200046

36.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	15.8	17.1	19.7	21.9	21.9	25.1	24.6	25.4	26.0	23.0	21.2	19.0	2005
Maximum	20.0	21.0	23.0	25.0	24.0	28.0	29.0	29.0	29.5	26.0	23.5	20.0	
Minimum	11.0	14.0	16.0	19.0	19.5	22.0	21.0	22.0	21.0	18.0	18.0	16.0	
Mean	17.3	19.6	21.5	22.2	24.7	23.8	25.9	27.0	24.2	20.7	19.9	17.9	2006
Maximum	20.0	21.5	25.0	27.0	29.0	27.0	30.0	31.0	28.0	24.0	24.0	20.0	
Minimum	14.0	15.0	18.0	17.5	21.0	21.0	23.0	23.0	19.0	18.0	15.0	13.0	
Mean	15.9	15.5	19.9	21.8	24.6	23.9	24.3	25.5	24.9	23.6	21.8	18.0	2007
Maximum	20.0	20.0	26.0	26.0	28.0	26.0	27.0	29.0	29.0	28.0	24.0	20.0	
Minimum	12.0	11.0	15.0	17.0	18.0	21.0	21.0	22.0	21.5	20.0	18.0	17.0	
Mean	21.6	24.4	19.6	22.1	23.2	23.5	24.7	24.0	24.0	23.3	20.6	18.4	2008
Maximum	26.0	26.5	22.0	26.0	26.0	28.0	28.0	29.0	28.0	26.0	23.0	21.0	
Minimum	17.0	22.0	16.0	17.5	21.0	20.0	22.0	19.0	21.0	17.0	18.5	17.0	
Mean	16.6	19.1	20.2	24.8	32.5	34.4	34.9	30.7	29.8	30.9	22.8	19.9	2009
Maximum	19.0	21.0	24.0	39.0	38.0	37.0	40.0	32.0	31.0	32.0	29.0	23.0	
Minimum	12.0	17.0	15.0	18.0	29.0	31.0	30.0	30.0	27.0	27.0	20.0	16.0	
Mean	22.8	20.6	30.7	23.1	23.8	24.3	-	25.2	24.3	-	21.8	18.4	2010
Maximum	25.0	24.0	37.0	26.0	27.0	26.0	-	28.0	27.0	-	24.0	22.0	
Minimum	19.0	17.0	25.0	20.0	20.0	20.0	-	22.0	21.0	-	19.0	16.0	
Mean	16.1	18.8	22.2	22.6	24.1	25.2	24.1	25.9	26.5	21.7	20.6	19.7	2011
Maximum	19.0	22.0	24.0	25.0	28.0	29.0	27.0	28.0	29.0	26.0	23.0	22.0	
Minimum	9.0	15.5	19.0	16.0	19.0	22.0	22.0	20.0	24.0	18.0	16.0	16.0	
Mean	15.3	17.8	21.4	22.3	24.8	24.6	24.8	26.4	25.6	25.7	20.8	20.2	2012
Maximum	19.0	21.0	25.0	27.0	27.0	27.0	28.0	28.0	29.0	28.0	26.0	22.0	
Minimum	12.0	16.0	14.0	17.0	21.0	21.0	21.0	21.0	22.0	24.0	18.0	17.0	
Mean	18.4	22.0	24.8	25.2	26.0	28.1	27.4	28.4	27.9	26.3	23.3	19.6	2013
Maximum	22.0	26.0	27.0	28.0	30.0	32.0	31.0	31.0	31.0	29.0	26.0	26.0	
Minimum	15.0	15.0	20.0	21.0	23.0	25.0	20.0	24.0	23.0	22.0	21.0	16.0	
Mean	19.7	19.1	-	27.2	-	-	-	-	-	-	-	-	2014
Maximum	22.0	23.0	-	30.0	-	-	-	-	-	-	-	-	
Minimum	17.0	15.0	-	24.0	-	-	-	-	-	-	-	-	
Mean	22.1	21.2	24.4	23.1	26.4	24.4	-	27.1	27.2	26.1	-	-	2015
Maximum	29.0	25.0	28.0	28.0	37.0	29.0	0.0	31.0	31.0	30.0	-	-	
Minimum	17.0	16.0	19.0	16.0	24.0	21.0	0.0	23.0	24.0	20.0	-	-	
Mean	23.2	21.7	25.0	25.0	25.8	28.1	26.3	29.0	26.9	26.8	27.4	21.6	2016
Maximum	24.0	25.0	28.0	28.0	29.0	30.0	30.0	31.0	30.0	30.0	28.0	23.0	
Minimum	22.0	19.0	22.0	21.0	20.0	26.0	23.0	3.0	25.0	21.0	26.0	19.0	

Mean	-	-	27.6	24.1	27.2	27.3	28.9	27.2	27.2	26.3	25.7	21.6	
Maximum	-	-	29.0	27.0	32.0	31.0	35.0	32.0	31.0	31.0	28.0	25.0	2017
Minimum	-	-	21.0	21.0	23.0	21.0	21.0	22.0	19.0	19.0	22.0	19.0	

36.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	6.1	10.3	15.0	16.5	16.9	21.6	19.7	22.7	21.4	17.7	12.1	8.7	
Maximum	11.0	15.0	17.0	20.0	20.0	23.0	23.0	25.0	22.5	22.0	15.0	11.0	2005
Minimum	4.0	5.5	12.0	13.0	14.5	19.0	15.5	21.0	20.0	13.5	9.0	7.0	
Mean	7.8	12.4	13.4	16.7	19.6	21.4	23.1	22.3	20.7	13.8	13.1	9.7	
Maximum	11.0	18.0	18.0	19.0	22.5	23.0	28.0	24.0	23.0	17.0	16.0	13.0	2006
Minimum	6.0	8.0	10.0	13.0	17.0	20.0	22.0	21.0	17.6	12.0	8.0	7.0	
Mean	7.9	10.0	13.0	17.2	20.3	21.5	22.1	22.4	20.8	18.1	13.3	8.0	
Maximum	12.0	13.0	17.0	21.0	22.0	23.0	25.0	24.0	23.0	22.0	17.0	12.0	2007
Minimum	4.0	5.0	10.0	14.0	18.0	17.0	20.0	21.0	17.0	14.0	9.0	5.5	
Mean	17.3	14.3	15.1	17.9	20.1	22.3	22.8	22.3	21.1	17.6	12.5	11.1	
Maximum	21.0	16.0	19.0	23.0	22.0	24.0	24.0	25.5	23.0	21.5	17.0	14.0	2008
Minimum	14.0	12.0	11.0	12.5	18.0	19.0	20.0	19.0	18.0	14.0	10.0	10.0	
Mean	10.7	10.3	13.9	19.6	27.1	23.3	24.3	24.3	15.3	20.6	14.1	12.2	
Maximum	18.0	13.0	18.0	29.0	29.0	25.0	25.0	27.0	19.0	24.0	16.5	15.0	2009
Minimum	6.0	8.0	10.0	12.0	25.0	21.0	24.0	21.0	12.0	16.0	12.5	8.0	
Mean	10.1	11.1	22.3	18.0	19.6	21.7	-	21.8	21.4	-	13.2	8.6	
Maximum	11.0	14.0	28.0	20.0	22.0	23.0	-	23.0	23.0	-	16.0	14.0	2010
Minimum	7.0	8.0	0.0	15.0	17.0	20.0	-	21.0	19.0	-	10.0	5.0	
Mean	6.1	9.6	12.9	16.0	19.4	21.8	21.8	21.6	21.3	17.1	11.6	10.9	
Maximum	8.0	12.5	16.0	19.0	25.0	23.0	23.0	26.0	23.0	21.0	14.0	15.0	2011
Minimum	4.0	6.0	10.0	13.0	17.0	19.0	20.0	20.0	20.0	14.0	9.0	6.0	
Mean	6.5	7.8	11.5	16.5	19.0	21.5	22.0	22.1	20.2	15.1	10.3	7.8	
Maximum	12.0	12.0	18.0	19.0	26.0	23.0	23.0	23.0	25.0	20.0	13.0	12.0	2012
Minimum	4.0	5.0	6.0	13.0	16.0	19.0	21.0	20.0	18.0	9.5	7.0	5.0	
Mean	5.7	8.5	12.1	15.1	17.6	20.7	21.0	21.2	20.1	16.4	10.6	7.6	
Maximum	9.0	10.0	15.0	19.0	21.0	27.0	22.0	23.0	22.0	20.0	16.0	12.0	2013
Minimum	2.0	6.0	10.0	11.0	11.0	19.0	19.0	20.0	18.0	13.0	8.0	5.0	
Mean	5.7	7.2	-	16.4	14.5	13.0	-	-	-	-	-	-	
Maximum	9.0	12.0	-	27.0	21.0	28.0	-	-	-	-	-	-	2014
Minimum	4.0	5.0	-	12.0	-99.9	-99.9	-	-	-	-	-	-	
Mean	6.9	7.6	12.2	15.8	18.2	19.9	-	21.5	20.8	16.3	-	-	
Maximum	9.0	15.0	16.0	19.0	23.0	22.0	-	23.0	22.0	20.0	-	-	2015
Minimum	5.0	4.0	7.0	13.0	14.0	16.0	-	20.0	19.0	12.0	-	-	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	8.0	7.8	12.3	16.8	17.8	20.6	21.0	21.6	21.1	17.5	14.6	9.4	
Maximum	9.0	12.0	14.0	19.0	21.0	28.0	23.0	24.0	23.0	22.0	17.0	11.0	2016
Minimum	6.0	5.0	9.0	13.0	16.0	18.0	18.0	20.0	20.0	13.0	11.0	7.0	
Mean	-	-	5.8	17.8	19.1	19.6	21.0	20.7	19.4	16.1	13.1	9.5	
Maximum	-	-	9.0	21.0	27.0	22.0	23.0	27.0	21.0	19.0	24.0	11.0	2017
Minimum	-	-	4.0	8.0	16.0	14.0	19.0	18.0	18.0	11.0	8.0	7.0	

36.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	68.3	79.6	79.2	77.0	81.2	86.3	82.9	87.3	82.3	79.2	68.3	65.9	2005
Maximum	90.0	100.0	95.4	100.0	91.6	92.4	96.0	92.7	96.1	100.0	90.7	86.3	
Minimum	42.6	58.2	62.0	49.0	64.3	73.5	61.1	73.5	66.9	58.0	43.8	50.7	
Mean	76.9	78.5	69.8	73.1	76.6	87.0	86.5	82.0	86.3	82.0	77.2	77.6	2006
Maximum	100.0	95.7	91.2	95.6	96.0	96.1	96.1	92.4	100.0	91.8	91.4	100.0	
Minimum	55.9	50.3	40.5	50.5	55.5	72.8	73.5	62.4	72.0	57.1	39.3	58.2	
Mean	-	-	-	-	-	-	-	-	-	-	-	-	2007
Maximum	-	-	-	-	-	-	-	-	-	-	-	-	
Minimum	-	-	-	-	-	-	-	-	-	-	-	-	
Mean	81.8	82.6	77.4	76.8	89.1	88.7	89.4	86.9	87.9	74.5	73.7	85.7	2008
Maximum	100.0	92.3	91.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	91.0	100.0	
Minimum	62.3	70.9	45.0	50.4	71.5	72.0	72.0	71.5	75.3	49.9	45.0	66.8	
Mean	89.3	84.6	63.8	84.4	84.8	58.2	60.4	-	82.5	80.3	77.1	86.5	2009
Maximum	100.0	100.0	95.3	100.0	100.0	79.3	80.6	-	100.0	92.4	100.0	100.0	
Minimum	71.0	66.8	23.3	62.8	58.8	43.0	48.5	-	60.4	52.9	49.9	58.2	
Mean	75.1	75.8	73.0	82.9	83.8	86.3	-	87.8	90.9	-	80.4	75.3	2010
Maximum	90.7	100.0	100.0	100.0	100.0	100.0	-	92.6	100.0	-	100.0	100.0	
Minimum	50.7	57.1	30.6	58.0	66.3	71.5	-	73.0	77.7	-	61.1	46.3	
Mean	80.9	78.1	69.7	70.4	79.7	86.8	89.5	86.4	85.8	82.9	72.9	62.8	2011
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	41.0	52.0	46.0	42.0	56.0	76.0	77.0	63.0	68.0	59.0	46.0	27.0	
Mean	86.7	75.2	57.8	77.8	71.6	90.1	91.9	86.8	85.5	70.3	-	76.5	2012
Maximum	100.0	87.0	91.0	100.0	91.0	100.0	100.0	100.0	100.0	91.0	-	90.0	
Minimum	63.0	59.0	18.0	39.0	47.0	70.0	84.0	70.0	76.0	45.0	-	54.0	
Mean	56.4	64.3	60.8	77.5	82.9	70.9	89.3	87.2	82.2	74.8	61.3	75.9	2013
Maximum	100.0	100.0	90.0	100.0	100.0	100.0	100.0	100.0	100.0	91.0	90.0	100.0	
Minimum	21.0	32.0	23.0	50.0	61.0	28.0	70.0	77.0	70.0	47.0	32.0	45.0	
Mean	73.3	74.9	-	91.2	-	-	-	97.9	-	-	-	-	2014
Maximum	88.0	100.0	-	100.0	-	-	-	100.0	-	-	-	-	
Minimum	41.0	50.0	-	60.0	-	-	-	91.0	-	-	-	-	
Mean	74.2	68.1	65.6	74.4	80.3	86.8	-	91.4	85.6	71.3	-	-	2015
Maximum	100.0	92.0	96.0	100.0	100.0	100.0	-	100.0	100.0	91.0	-	-	
Minimum	24.0	41.0	35.0	47.0	62.0	75.0	-	77.0	70.0	42.0	-	-	
Mean	81.2	64.1	68.1	74.4	80.6	77.2	89.8	79.7	84.8	64.5	60.9	62.0	2016
Maximum	100.0	89.0	91.0	100.0	100.0	100.0	100.0	91.0	100.0	100.0	100.0	90.0	
Minimum	24.0	41.0	36.0	58.0	45.0	62.0	71.0	64.0	68.0	34.0	38.0	24.0	

Mean	-	-	79.2	85.2	78.8	87.2	89.4	88.7	87.3	83.7	74.6	61.7	
Maximum	-	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	90.0	2017
Minimum	-	-	52.0	60.0	60.0	70.0	76.0	76.0	77.0	75.0	38.0	24.0	

36.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	0.0	28.0	19.4	2158.0	2926.0	3982.0	3004.0	1454.0	1348.3	8.2	56.1	12.2	
Maximum	0.0	6.6	7.0	470.0	808.0	1060.0	560.0	542.0	256.0	3.4	32.0	9.2	2006
Mean	2.6	97.0	60.6	255.7	239.2	859.5	1375.2	237.0	532.4	198.6	0.0	0.0	
Maximum	2.0	30.6	39.0	71.6	72.4	145.0	188.6	58.0	142.4	97.0	0.0	0.0	2007
Mean	262.8	10.4	54.7	464.9	489.3	1305.4	802.9	745.0	351.0	21.0	0.0	0.0	
Maximum	71.6	2.5	20.0	67.0	113.0	137.0	344.0	140.0	87.0	14.0	0.0	0.0	2008
Mean	7.5	0.0	62.0	71.3	207.0	619.0	896.0	545.0	259.0	181.0	0.0	8.4	
Maximum	7.5	0.0	46.5	15.0	60.0	149.0	162.0	149.0	149.0	103.0	0.0	4.4	2009
Mean	0.0	0.0	171.0	287.0	216.0	672.0	-	531.0	388.0	-	5.0	0.0	
Maximum	0.0	0.0	99.0	54.0	37.0	156.0	-	133.0	100.0	-	5.0	0.0	2010
Mean	8.0	20.5	76.0	86.0	143.5	194.0	720.0	291.0	46.7	33.3	9.0	0.0	
Maximum	5.0	16.5	38.0	17.0	54.0	49.0	80.0	118.0	14.3	11.5	9.0	0.0	2011
Mean	18.0	6.0	42.5	334.0	130.5	1059.0	898.0	337.0	306.0	97.0	0.0	0.0	
Maximum	18.0	6.0	26.0	95.0	29.0	147.0	125.0	140.0	120.0	21.0	0.0	0.0	2012
Mean	0.0	23.0	100.0	145.5	330.0	428.5	799.0	272.5	482.5	125.0	0.0	0.0	
Maximum	0.0	23.0	25.0	24.0	99.0	151.0	149.0	46.0	147.0	45.0	0.0	0.0	2013
Mean	0.0	14.0	-	34.0	-	-	139.5	651.0	-	-	-	-	
Maximum	0.0	12.0	-	13.0	-	-	33.0	147.0	-	-	-	-	2014
Mean	0.0	7.5	42.0	358.0	485.0	826.5	-	904.5	612.0	30.0	-	-	
Maximum	0.0	5.0	21.0	105.0	138.0	147.5	-	147.0	146.0	20.0	-	-	2015
Total	0.0	0.0	125.0	204.5	219.0	195.5	1108.0	85.5	325.0	35.0	0.0	0.0	2016
Maximum	0.0	0.0	43.0	39.0	129.0	142.0	160.0	74.0	148.0	20.0	0.0	0.0	

37 Station Name: Thrimshing

Type: Class C

Station ID: 24540046

37.3 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	16.5	19.8	24.7	27.9	28.8	29.3	30.2	29.4	29.6	27.5	23.7	19.6	1996
Maximum	20.0	23.0	28.0	32.0	31.0	33.0	33.5	32.0	32.0	32.0	28.0	22.0	
Minimum	12.0	18.0	23.0	23.0	27.0	27.0	27.0	27.0	27.0	25.0	19.0	16.5	
Mean	16.6	16.4	21.6	24.1	27.1	28.2	29.6	29.2	28.6	25.5	23.8	19.9	1997
Maximum	21.0	20.0	23.5	28.0	31.0	31.0	32.0	31.0	30.0	29.0	25.0	23.0	
Minimum	12.0	12.0	19.0	22.0	24.0	25.0	27.0	28.0	27.0	24.0	21.0	17.0	
Mean	16.8	18.6	22.7	28.0	29.0	29.1	29.1	27.0	25.0	24.2	23.2	18.8	1998
Maximum	19.0	22.0	29.0	31.0	32.0	31.0	31.0	29.5	27.0	26.0	26.0	23.0	
Minimum	14.0	15.0	20.0	24.0	27.0	27.0	28.0	24.0	23.0	22.0	21.0	15.0	
Mean	19.9	23.4	24.8	28.3	28.6	29.6	29.3	29.2	27.9	25.7	21.1	18.8	1999
Maximum	24.5	27.0	28.0	30.0	31.0	33.0	33.0	33.0	29.5	29.0	25.0	21.5	
Minimum	15.5	20.0	22.0	26.0	26.0	27.0	27.0	27.0	27.0	23.0	18.0	14.0	
Mean	15.9	17.7	20.0	24.2	27.1	28.8	29.9	30.2	29.5	25.9	22.1	16.5	2000
Maximum	19.0	21.0	22.5	27.0	28.5	31.0	32.0	32.5	31.5	28.0	26.5	21.0	
Minimum	12.0	15.0	16.0	20.0	25.5	27.0	27.0	28.0	27.0	24.0	19.0	13.0	
Mean	14.5	17.4	22.3	26.0	28.2	29.3	28.5	27.6	24.6	24.6	20.6	15.4	2001
Maximum	17.0	20.5	25.5	29.5	30.0	32.0	29.5	31.0	26.5	28.0	24.0	20.0	
Minimum	12.0	15.0	18.0	24.0	26.0	27.0	27.0	23.5	23.0	20.0	16.0	13.0	
Mean	12.6	15.5	18.7	22.9	26.5	27.6	27.6	24.7	24.4	21.7	16.7	14.3	2002
Maximum	16.0	17.0	21.5	27.0	29.0	29.5	29.5	27.0	26.5	26.0	19.0	17.0	
Minimum	11.0	12.5	16.0	19.0	23.0	25.5	25.0	24.0	23.0	17.0	14.0	11.5	
Mean	10.8	12.4	15.2	20.5	23.9	26.6	26.6	25.9	25.2	23.4	17.4	12.3	2003
Maximum	12.5	14.0	18.0	22.5	27.5	28.0	28.0	27.5	26.5	25.5	23.0	13.5	
Minimum	9.0	10.5	12.5	18.5	21.0	25.5	25.0	24.5	24.0	21.5	13.5	10.0	
Mean	12.2	10.9	16.8	18.7	21.2	23.5	24.7	25.3	22.6	19.1	12.8	8.6	2004
Maximum	14.5	14.5	20.6	21.0	24.0	25.5	26.5	28.0	25.5	23.0	16.5	12.5	
Minimum	10.0	8.5	14.0	16.0	19.0	20.0	22.0	22.5	20.5	16.0	9.5	7.0	
Mean	7.7	11.1	15.6	18.6	20.2	24.3	24.4	25.2	24.7	17.5	13.2	6.8	2005
Maximum	9.5	13.0	18.5	21.0	22.5	26.5	26.0	26.5	27.0	22.0	15.0	10.5	
Minimum	5.0	8.0	12.5	16.5	17.5	21.0	23.0	24.0	21.5	15.0	11.0	4.0	
Mean	6.7	10.9	13.3	17.3	20.9	22.7	24.5	24.0	21.3	18.0	13.2	8.8	2006
Maximum	8.5	14.5	15.5	21.5	24.5	25.0	26.0	26.5	24.0	22.0	17.0	10.5	
Minimum	4.5	8.5	11.5	13.0	13.5	20.0	22.0	21.0	18.0	15.0	7.5	7.0	
Mean	7.5	9.0	14.0	18.6	21.8	23.3	23.3	23.8	21.8	19.4	13.8	7.9	2007
Maximum	12.0	11.0	19.0	24.0	23.5	26.0	26.0	26.0	24.5	23.5	18.0	10.5	
Minimum	3.5	6.5	10.5	16.0	19.0	20.0	19.0	21.5	19.5	16.5	10.0	5.0	
Mean	7.3	7.4	13.7	16.8	20.9	23.3	23.4	23.1	21.1	16.2	12.0	10.3	2008
Maximum	9.5	10.0	16.5	20.0	24.0	25.0	26.0	25.5	23.5	22.0	15.5	12.5	
Minimum	3.5	3.0	10.0	12.5	17.0	20.0	20.0	19.5	19.0	14.0	9.0	8.0	
Mean	8.9	11.1	15.0	21.2	20.4	22.9	-	24.1	22.7	21.8	14.8	12.6	2009
Maximum	13.0	13.5	18.0	24.5	22.5	25.5	-	26.5	24.5	26.0	21.0	18.0	
Minimum	5.5	10.0	9.5	17.0	17.0	18.5	-	22.0	18.5	19.0	10.0	9.5	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	8.0	10.9	16.4	20.0	23.0	24.1	24.7	25.5	23.7	20.4	15.8	8.3	2010
Maximum	11.0	16.0	19.0	23.0	26.0	26.0	28.0	29.0	28.0	27.0	18.5	12.0	
Minimum	5.0	4.0	14.0	17.0	19.0	21.0	21.0	21.0	20.0	16.5	13.0	5.0	
Mean	8.4	13.7	16.9	20.7	22.7	23.8	24.1	24.3	23.6	20.3	14.1	11.9	2011
Maximum	14.5	21.0	21.0	24.0	27.0	27.5	27.5	30.0	28.0	24.0	17.0	14.5	
Minimum	2.5	9.0	12.5	15.0	16.5	21.0	21.0	20.0	20.0	16.5	11.0	10.5	
Mean	9.0	12.4	16.3	20.7	24.3	24.3	26.0	27.5	24.7	22.8	18.3	11.0	2012
Maximum	12.0	16.5	23.0	26.5	26.5	27.5	28.0	31.0	29.0	27.0	22.0	13.5	
Minimum	7.5	9.0	11.0	14.0	21.0	20.0	23.0	21.0	19.0	20.0	13.5	8.5	
Mean	10.8	13.5	21.0	21.9	22.4	24.5	24.6	25.3	22.4	20.5	-	13.9	2013
Maximum	19.0	17.0	26.0	24.5	26.0	26.0	27.0	27.0	24.0	21.5	-	15.5	
Minimum	8.0	10.0	15.0	20.0	19.5	23.0	22.0	23.0	20.0	19.0	-	12.5	
Mean	9.7	10.2	13.7	20.4	25.3	26.0	24.4	27.7	25.8	22.0	15.9	12.3	2014
Maximum	11.0	11.5	16.5	24.0	26.5	27.0	32.0	30.5	28.5	24.0	22.0	17.0	
Minimum	8.0	9.0	11.5	16.5	24.0	24.5	-99.9	25.0	22.0	19.5	13.0	8.0	
Mean	11.3	-	-	-	24.3	24.4	24.0	23.3	-	-	-	-	2015
Maximum	19.0	-	-	-	27.0	29.0	27.0	27.0	-	-	-	-	
Minimum	6.5	-	-	-	20.0	20.0	21.0	21.0	-	-	-	-	
Mean	8.6	12.3	15.6	19.7	21.7	24.8	23.7	25.6	24.1	18.9	12.5	9.7	2016
Maximum	14.0	16.0	18.0	23.0	25.0	29.0	27.0	26.5	26.5	23.0	16.0	20.0	
Minimum	6.5	8.0	14.0	15.5	17.5	21.5	21.0	24.0	21.0	14.5	8.5	6.0	
Mean	10.5	10.4	14.0	19.2	21.9	24.4	24.8	24.2	22.9	20.2	12.7	9.4	2017
Maximum	17.5	13.0	21.0	23.0	27.5	27.0	28.5	29.0	25.5	22.5	14.5	11.5	
Minimum	6.0	8.0	11.0	14.5	2.0	20.0	21.0	21.0	19.5	16.0	11.0	8.0	

37.4 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	4.1	5.2	9.1	12.9	13.9	16.7	18.5	18.0	16.0	12.5	10.4	4.8	1996
Maximum	7.0	9.0	15.0	15.0	16.0	19.0	21.0	20.0	18.0	17.0	13.0	8.0	
Minimum	1.0	3.0	4.0	10.0	12.0	13.0	16.0	16.0	14.0	10.0	4.0	2.0	
Mean	2.8	4.6	8.1	10.2	17.5	19.3	18.8	18.6	18.4	14.0	8.2	6.1	1997
Maximum	5.0	8.0	11.0	14.5	20.0	22.0	20.0	20.0	19.0	18.5	11.0	9.0	
Minimum	1.0	2.0	6.0	7.0	13.0	17.0	17.0	17.0	16.0	9.0	6.0	3.5	
Mean	4.6	7.4	8.2	11.7	17.1	18.5	17.9	16.7	14.0	11.3	8.3	5.1	1998
Maximum	6.5	9.0	11.0	13.5	21.0	20.0	19.0	20.0	18.0	15.0	9.5	9.0	
Minimum	2.5	5.0	5.0	11.0	13.0	17.0	16.0	13.0	11.0	8.5	7.0	2.0	
Mean	4.9	7.4	8.0	13.9	14.8	16.5	17.5	17.0	17.0	12.9	6.4	4.1	1999
Maximum	8.5	9.0	11.0	16.0	17.0	19.0	20.0	20.0	19.0	19.0	9.0	7.0	
Minimum	2.0	4.0	5.0	10.0	13.0	14.0	15.0	15.0	15.0	8.0	4.0	2.5	
Mean	5.6	7.9	13.8	15.4	16.4	18.4	17.9	17.8	16.6	15.1	9.7	6.9	2000
Maximum	9.5	13.0	17.0	18.0	18.5	21.0	19.5	20.0	18.0	18.0	14.5	9.0	
Minimum	1.0	3.0	10.0	13.0	14.0	16.0	15.0	15.0	15.0	13.5	5.5	5.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	7.3	9.1	11.8	16.2	18.2	17.1	17.7	17.2	17.9	14.1	12.9	5.8	2001
Maximum	11.0	11.0	14.5	18.0	20.0	19.0	19.5	19.5	19.5	19.0	15.0	9.5	
Minimum	3.0	8.0	10.0	14.0	15.0	15.0	16.0	15.0	16.0	11.0	11.0	3.0	
Mean	7.5	10.9	13.3	14.0	17.3	18.6	19.0	20.8	18.0	15.9	12.4	8.9	2002
Maximum	9.5	12.5	14.5	15.5	20.5	20.5	21.5	22.5	21.0	18.5	14.0	11.0	
Minimum	3.5	10.0	11.5	13.0	15.0	16.5	17.0	19.0	16.0	12.0	11.0	6.5	
Mean	6.9	8.3	12.1	16.3	19.6	20.9	22.4	22.0	20.7	18.5	12.5	9.2	2003
Maximum	8.0	10.0	16.0	20.0	22.0	23.0	23.5	23.5	22.0	21.5	16.5	11.0	
Minimum	6.0	7.0	10.0	14.0	18.0	18.5	20.5	19.5	18.5	15.0	10.0	7.5	
Mean	6.7	8.2	8.9	12.7	15.8	18.8	19.4	19.9	19.2	15.1	9.7	6.0	2004
Maximum	9.0	10.5	10.0	16.0	18.0	21.5	22.0	23.0	22.0	18.0	13.0	8.0	
Minimum	5.0	7.0	7.0	8.5	12.5	15.0	16.5	17.0	17.0	12.0	6.0	2.5	
Mean	5.6	9.1	13.1	15.7	17.3	21.9	21.8	22.3	20.2	16.3	11.5	6.1	2005
Maximum	7.5	11.0	15.0	17.5	20.0	24.0	24.0	24.0	22.0	18.5	14.0	10.0	
Minimum	2.5	6.0	10.0	14.0	14.0	19.0	20.0	20.5	18.0	14.0	10.0	2.5	
Mean	6.2	10.3	12.4	16.4	20.0	20.5	23.6	21.1	20.3	16.5	12.0	8.2	2006
Maximum	8.0	14.0	14.5	21.0	24.0	23.0	25.0	24.0	23.0	20.0	16.0	10.0	
Minimum	4.0	7.5	8.5	12.0	13.0	19.0	21.5	20.0	17.5	14.0	6.5	6.5	
Mean	6.9	8.3	10.0	16.0	19.3	22.5	22.7	23.0	21.0	18.7	12.9	7.1	2007
Maximum	11.0	10.0	14.0	19.5	20.5	25.0	25.5	25.0	23.5	22.5	17.0	9.5	
Minimum	3.0	6.0	7.0	12.5	17.5	19.0	18.5	21.0	19.5	16.0	9.0	4.5	
Mean	6.5	6.7	12.9	16.0	20.2	22.6	22.5	19.8	20.2	15.5	11.2	9.2	2008
Maximum	8.5	9.0	16.0	19.0	23.0	24.5	25.0	22.0	23.0	21.0	15.0	11.5	
Minimum	2.5	2.0	9.5	12.0	16.5	19.5	19.0	18.0	19.0	13.0	8.5	6.5	
Mean	8.2	9.5	13.9	17.1	19.8	22.2	-	14.8	13.6	11.4	13.0	8.9	2009
Maximum	12.0	11.5	17.5	20.0	22.0	24.5	-	20.0	17.0	16.0	16.0	12.5	
Minimum	5.0	7.0	5.5	15.0	16.5	18.0	-	10.0	12.0	0.0	9.0	5.0	
Mean	4.4	9.1	14.6	17.9	20.3	20.4	21.9	22.5	-	17.9	14.1	6.7	2010
Maximum	6.0	12.0	18.0	20.0	24.0	24.0	25.0	25.0	-	20.0	16.0	10.0	
Minimum	3.0	3.5	11.0	15.5	17.0	19.0	19.0	20.0	-	15.0	11.0	3.0	
Mean	6.3	10.8	14.5	14.5	12.6	13.5	22.1	22.9	21.4	17.8	12.7	10.5	2011
Maximum	11.0	13.0	18.0	16.5	16.0	19.5	26.0	28.0	25.5	20.0	16.5	13.0	
Minimum	1.5	8.0	10.0	12.0	10.0	10.0	19.0	19.5	19.0	15.0	10.0	9.0	
Mean	6.0	10.0	14.1	18.1	20.7	24.3	22.7	23.6	22.6	21.0	16.0	9.1	2012
Maximum	11.0	13.0	21.5	22.0	22.5	27.5	26.0	27.0	27.0	26.0	21.0	12.0	
Minimum	4.0	5.0	10.0	12.0	19.0	20.0	19.0	20.0	17.5	19.0	12.0	5.5	
Mean	8.1	9.8	17.7	15.3	19.5	21.3	21.9	22.5	18.1	14.8	-	8.7	2013
Maximum	14.0	12.5	24.0	19.0	23.0	22.0	24.0	25.0	22.0	16.5	-	10.0	
Minimum	3.0	7.0	12.0	12.5	16.0	20.0	18.5	20.0	16.0	13.0	-	7.5	
Mean	6.0	6.4	9.0	13.0	14.4	17.5	14.9	22.9	19.9	19.9	13.5	8.2	2014
Maximum	7.0	7.5	11.0	14.0	16.0	18.5	19.5	27.5	21.5	23.0	19.0	13.0	
Minimum	5.0	5.0	7.5	11.0	13.5	16.5	-99.9	20.5	2.0	15.0	10.0	4.0	
Mean	5.8	-	-	-	18.0	17.8	21.3	21.6	-	-	-	-	2015
Maximum	10.5	-	-	-	20.0	19.0	23.0	24.5	-	-	-	-	
Minimum	1.5	-	-	-	17.0	16.5	19.5	20.0	-	-	-	-	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	7.2	10.6	13.9	18.4	20.2	22.4	21.8	21.5	21.1	17.0	11.0	7.7	2016
Maximum	9.0	14.5	17.0	21.0	24.0	28.0	25.0	23.5	24.0	21.5	14.0	13.0	
Minimum	6.0	7.0	11.0	14.0	16.0	20.0	19.0	20.0	20.0	12.5	7.5	5.0	
Mean	4.8	8.4	11.6	15.7	18.6	20.8	21.5	21.9	21.1	18.7	11.2	8.2	2017
Maximum	8.0	11.0	14.5	20.0	21.5	24.0	25.0	23.0	24.0	21.5	12.5	10.5	
Minimum	2.5	6.0	9.0	10.0	15.0	19.0	20.0	20.0	18.0	14.0	10.0	7.0	

37.5 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	83.8	78.8	78.9	68.6	70.7	80.4	87.7	85.0	85.4	82.8	84.8	82.6	1996
Maximum	89.0	89.7	100.0	100.0	91.4	100.0	100.0	92.1	100.0	100.0	100.0	94.1	
Minimum	75.3	60.9	46.3	50.7	54.2	50.9	77.3	77.3	72.9	48.4	72.6	63.5	
Mean	84.9	82.8	86.9	87.8	83.7	86.9	85.1	86.1	84.5	74.5	75.6	75.0	1997
Maximum	89.4	89.4	100.0	100.0	92.4	100.0	92.3	100.0	100.0	100.0	84.9	90.5	
Minimum	75.3	74.3	78.4	78.4	60.4	78.2	76.8	77.7	72.5	56.2	58.0	63.1	
Mean	80.0	73.3	73.5	68.5	73.0	79.7	76.6	75.6	70.3	68.8	65.8	86.3	1998
Maximum	89.4	100.0	100.0	92.7	85.4	92.8	84.9	92.6	91.8	91.0	82.3	100.0	
Minimum	69.2	50.7	47.6	36.5	58.0	70.3	69.7	53.8	54.2	50.9	49.4	48.8	
Mean	73.9	69.1	79.2	80.3	70.5	77.6	76.3	84.9	72.7	63.5	67.1	72.3	1999
Maximum	100.0	100.0	100.0	100.0	91.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	48.8	49.4	50.7	50.9	52.0	58.0	58.0	65.0	57.1	50.7	49.4	50.7	
Mean	84.9	83.3	84.8	80.5	76.3	81.9	69.2	78.7	83.4	74.2	68.7	84.1	2000
Maximum	91.4	91.2	100.0	100.0	91.8	92.0	85.0	91.8	92.7	92.4	91.6	100.0	
Minimum	71.8	53.1	64.1	60.2	53.1	62.8	50.9	53.8	64.3	40.5	50.3	65.0	
Mean	85.8	81.4	84.2	81.4	81.5	70.3	67.1	65.1	82.7	77.6	65.4	81.8	2001
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	92.0	83.1	100.0	100.0	100.0	100.0	
Minimum	63.0	64.1	52.0	59.6	52.9	55.2	49.9	52.9	62.8	60.2	48.8	56.9	
Mean	90.4	93.7	64.7	91.3	86.4	77.3	91.0	87.7	88.7	94.7	87.3	83.2	2002
Maximum	100.0	95.1	78.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	94.9	
Minimum	78.8	84.9	49.4	83.5	70.9	51.4	78.2	71.5	77.3	82.3	73.3	63.1	
Mean	90.7	92.1	91.4	88.4	85.1	90.1	89.1	90.6	91.7	90.6	89.1	89.0	2003
Maximum	100.0	100.0	100.0	100.0	92.3	100.0	100.0	100.0	96.1	95.7	95.0	100.0	
Minimum	88.3	88.3	89.7	68.3	71.5	77.7	79.0	85.1	85.1	75.2	80.3	75.2	
Mean	91.0	86.1	86.1	86.6	85.4	86.7	93.9	90.4	86.0	82.0	82.6	89.6	2004
Maximum	100.0	94.7	91.9	100.0	100.0	96.1	100.0	100.0	100.0	100.0	94.0	100.0	
Minimum	78.1	70.1	76.3	71.7	62.0	71.5	84.9	68.0	74.0	69.3	72.0	78.1	
Mean	88.7	95.4	86.6	89.3	81.1	85.8	90.0	88.5	93.8	86.7	89.1	94.0	2005
Maximum	100.0	100.0	95.3	95.7	95.8	92.3	100.0	96.1	100.0	100.0	95.2	100.0	
Minimum	77.3	89.8	66.3	74.6	58.1	75.0	74.5	81.8	81.1	71.3	72.6	87.0	
Mean	91.8	92.2	81.4	83.9	83.9	92.1	89.1	88.9	91.3	95.2	92.2	93.7	2006
Maximum	100.0	95.3	95.3	95.5	95.7	100.0	96.1	96.0	100.0	104.5	100.0	94.7	
Minimum	87.4	81.4	67.4	68.3	66.6	78.2	81.4	81.4	80.9	84.2	80.8	88.7	
Mean	91.7	92.0	83.1	87.0	79.2	90.3	93.8	84.6	92.9	90.0	88.5	91.2	2007
Maximum	100.0	100.0	94.9	95.7	95.9	96.2	96.2	96.1	108.8	96.0	95.6	94.6	
Minimum	82.0	84.4	68.3	68.3	51.5	78.0	88.9	75.0	84.2	76.3	71.0	82.9	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	87.3	87.4	81.7	86.9	83.1	89.5	87.6	86.6	91.3	91.9	92.0	92.9	2008
Maximum	94.4	94.5	91.0	95.8	95.8	96.1	96.1	100.0	100.0	100.0	100.0	100.0	
Minimum	59.3	72.4	55.0	67.5	66.9	71.5	74.5	74.0	74.5	75.5	81.4	83.7	
Mean	92.7	91.0	83.2	88.0	83.1	84.2	-	72.6	70.8	86.5	88.2	89.4	2009
Maximum	100.0	94.9	95.7	95.6	100.0	100.0	-	96.1	91.6	95.5	95.3	94.7	
Minimum	84.4	84.2	51.4	79.6	69.3	71.5	-	35.8	50.4	53.8	58.2	72.4	
Mean	83.0	85.9	73.2	79.1	78.4	85.7	85.2	84.6	83.0	85.1	86.0	89.2	2010
Maximum	100.0	94.9	95.4	95.6	95.8	96.2	96.0	96.0	96.0	95.5	90.7	100.0	
Minimum	71.9	74.9	47.6	61.1	63.0	65.0	74.5	72.0	74.0	70.3	74.0	79.7	
Mean	86.2	77.7	72.6	69.3	84.8	91.1	88.3	84.6	83.1	84.9	84.7	87.0	2011
Maximum	100.0	93.0	95.0	95.0	96.0	96.0	96.0	96.0	96.0	96.0	95.0	95.0	
Minimum	71.0	48.0	45.0	44.0	58.0	81.0	69.0	72.0	73.0	68.0	73.0	76.0	
Mean	90.7	83.9	73.8	78.2	86.5	85.8	78.2	79.8	84.7	82.2	71.0	88.0	2012
Maximum	95.0	95.0	95.0	100.0	96.0	96.0	96.0	95.0	96.0	92.0	80.0	95.0	
Minimum	82.0	64.0	49.0	47.0	73.0	69.0	61.0	66.0	67.0	67.0	63.0	75.0	
Mean	88.4	88.5	89.5	79.2	86.3	90.7	89.2	88.8	88.0	90.5	-	88.7	2013
Maximum	94.0	95.0	95.0	92.0	96.0	96.0	96.0	96.0	92.0	96.0	-	95.0	
Minimum	77.0	78.0	85.0	65.0	74.0	84.0	78.0	78.0	81.0	84.0	-	80.0	
Mean	91.1	90.4	89.8	91.8	91.2	93.5	90.5	87.8	91.4	77.6	82.2	93.7	2014
Maximum	100.0	94.0	95.0	95.0	96.0	100.0	96.0	92.0	96.0	91.0	95.0	95.0	
Minimum	75.0	88.0	84.0	90.0	82.0	91.0	84.0	75.0	70.0	64.0	70.0	89.0	
Mean	91.8	-	-	-	90.0	92.9	86.5	90.2	-	-	-	-	2015
Maximum	95.0	-	-	-	100.0	100.0	100.0	100.0	-	-	-	-	
Minimum	73.0	-	-	-	65.0	88.0	71.0	75.0	-	-	-	-	
Mean	90.1	87.5	73.8	75.2	82.5	87.3	92.1	91.9	87.7	87.5	90.1	91.8	2016
Maximum	94.0	95.0	95.0	95.0	100.0	96.0	100.0	96.0	96.0	100.0	100.0	100.0	
Minimum	78.0	71.0	49.0	55.0	56.0	67.0	79.0	85.0	71.0	73.0	76.0	82.0	
Mean	93.2	92.2	83.9	72.9	83.5	86.2	88.3	93.6	90.0	89.9	94.0	95.1	2017
Maximum	100.0	100.0	95.0	95.0	92.0	100.0	100.0	100.0	100.0	96.0	100.0	100.0	
Minimum	52.0	63.0	71.0	48.0	69.0	71.0	75.0	85.0	78.0	82.0	90.0	88.0	

37.6 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	16.2	1.4	36.7	15.4	15.4	198.8	387.6	136.4	85.6	48.0	0.0	0.4	1996
Maximum	7.6	1.2	11.3	7.0	7.0	101.8	89.2	23.8	22.4	25.4	0.0	0.4	
Total	6.8	14.1	79.9	41.8	110.8	269.9	123.0	197.8	161.0	0.0	0.0	13.8	1997
Maximum	3.4	4.4	26.6	16.2	50.4	41.0	28.0	72.2	61.4	0.0	0.0	5.6	
Total	0.0	18.4	94.0	65.0	26.0	413.4	350.4	291.2	45.2	62.8	0.0	0.0	1998
Maximum	0.0	5.6	27.0	26.0	9.0	72.4	77.6	53.0	15.8	39.0	0.0	0.0	
Total	0.0	0.0	16.2	70.0	183.8	106.6	201.6	213.4	38.9	197.4	5.0	0.0	1999
Maximum	0.0	0.0	9.6	23.4	51.0	15.0	34.6	75.2	8.8	69.6	5.0	0.0	
Total	11.0	10.2	93.8	56.8	59.9	508.0	267.0	502.5	196.8	33.0	8.2	0.0	2000
Maximum	5.8	10.2	16.4	12.2	10.0	116.0	52.0	135.8	58.4	17.6	8.2	0.0	
Total	0.0	9.6	9.0	80.1	59.5	79.0	123.6	35.5	10.0	16.6	4.6	0.6	2001
Maximum	0.0	8.6	8.2	18.4	17.6	25.0	102.6	15.0	6.8	10.0	4.6	0.6	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	2.0	4.0	43.2	127.4	93.6	181.8	487.9	178.6	142.8	12.2	24.2	0.0	
Maximum	1.0	4.0	9.2	33.6	24.4	42.6	143.6	38.0	34.0	6.8	13.8	0.0	2002
Total	2.8	48.0	65.0	203.4	106.1	269.3	539.2	231.9	92.8	147.3	3.6	7.6	
Maximum	1.8	19.2	11.8	20.0	23.4	56.4	80.0	43.0	19.2	64.8	1.6	4.4	2003
Total	18.8	33.0	48.3	316.1	382.4	264.0	785.1	133.6	90.1	183.6	7.8	1.8	
Maximum	11.0	25.0	18.0	70.4	96.0	91.6	181.6	28.4	29.6	95.8	7.2	1.8	2004
Total	9.2	32.6	72.7	150.7	139.0	87.0	426.7	161.9	105.3	253.1	7.2	0.0	
Maximum	4.0	14.6	19.2	35.0	23.8	18.5	61.4	43.4	30.5	79.8	6.6	0.0	2005
Total	4.9	28.6	76.9	148.1	94.6	299.8	175.6	124.4	195.9	19.0	33.4	1.2	
Maximum	4.4	10.4	28.4	36.8	34.4	50.8	24.0	32.2	45.6	9.6	15.8	0.8	2006
Total	0.0	113.2	28.6	169.0	124.6	390.6	651.4	187.6	256.2	158.0	15.0	0.0	
Maximum	0.0	26.2	19.0	40.6	22.4	110.0	136.2	39.6	40.2	71.8	9.2	0.0	2007
Total	38.6	9.2	82.4	119.8	102.4	161.4	255.6	505.7	99.8	99.3	1.0	0.0	
Maximum	31.4	4.6	46.8	17.6	22.0	50.6	31.2	88.0	24.6	80.8	1.0	0.0	2008
Total	0.0	21.6	60.5	59.5	173.4	182.0	-	265.8	112.4	95.0	1.0	0.8	
Maximum	0.0	11.0	26.9	15.5	71.2	66.0	-	52.2	34.6	56.2	1.0	0.8	2009
Total	1.0	2.0	90.2	286.9	206.6	283.8	392.8	229.2	157.6	45.2	0.8	0.0	
Maximum	1.0	2.0	16.0	67.0	42.4	85.6	53.0	53.6	37.0	11.6	0.8	0.0	2010
Total	1.4	12.6	20.8	41.0	52.0	62.7	206.7	94.7	157.7	45.2	12.2	5.2	
Maximum	1.4	12.6	8.8	15.4	28.8	21.0	40.6	24.0	37.0	11.6	5.0	5.2	2011
Total	15.7	3.2	19.8	51.0	26.7	291.4	221.2	162.1	146.7	45.0	0.0	0.0	
Maximum	12.4	3.2	9.8	9.6	7.8	60.8	29.2	47.8	23.2	35.0	0.0	0.0	2012
Total	0.0	18.4	65.4	32.8	144.7	211.0	214.2	168.4	131.1	42.8	-	4.2	
Maximum	0.0	18.4	13.4	10.4	26.0	82.4	35.4	43.1	73.8	24.4	-	4.2	2013
Total	0.0	19.2	30.2	19.8	77.8	109.4	4.9	200.0	191.0	2.2	0.0	1.1	
Maximum	0.0	14.0	10.8	8.0	29.0	25.6	40.8	43.8	63.4	2.2	0.0	1.1	2014
Total	7.9	-	-	-	74.0	209.0	138.8	412.6	-	-	-	-	
Maximum	7.9	-	-	-	12.6	52.2	21.4	66.4	-	-	-	-	2015
Total	9.2	1.8	16.4	176.4	101.2	158.2	362.4	8.4	58.9	49.3	0.0	1.1	
Maximum	9.2	1.4	8.0	102.6	23.4	32.2	93.8	8.4	31.0	29.2	0.0	0.6	2016
Total	2.4	14.8	24.2	58.1	72.8	179.5	135.7	194.6	129.6	20.6	3.4	0.0	
Maximum	2.4	8.3	8.2	20.0	33.0	29.6	26.6	54.2	48.8	11.6	2.2	0.0	2017

38 Station Name: Tshenkharla

Type: Class C

Station ID: 17620046

38.3 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	13.5	13.6	20.6	24.2	24.6	25.6	26.4	26.5	26.1	23.7	19.6	16.8	1996
Maximum	15.5	16.0	24.0	26.0	29.0	29.5	31.5	31.0	29.0	26.0	24.0	19.5	
Minimum	11.0	11.0	17.5	22.0	22.0	23.0	24.0	23.0	23.0	22.0	14.5	13.5	
Mean	15.7	15.8	19.0	19.9	23.4	22.8	25.5	26.1	24.9	21.6	18.9	14.5	1997
Maximum	17.5	18.5	21.5	23.0	27.0	25.0	29.0	29.0	27.5	25.0	22.0	19.0	
Minimum	12.5	14.0	14.0	17.5	21.0	20.0	22.0	23.0	22.0	18.0	17.0	11.0	
Mean	14.6	17.1	20.3	23.0	26.0	26.1	25.4	25.2	25.2	23.4	19.8	14.7	1998
Maximum	17.0	21.0	22.0	25.0	30.0	29.0	28.0	27.0	27.0	27.0	21.5	17.5	
Minimum	12.0	12.5	18.0	20.0	23.0	23.0	24.0	23.0	20.0	20.0	18.0	11.5	
Mean	15.3	16.8	21.8	24.6	25.2	27.1	26.4	25.4	25.3	23.6	19.8	16.3	1999
Maximum	17.5	19.5	24.0	27.0	28.5	29.0	28.0	29.0	26.0	25.0	23.0	20.0	
Minimum	13.5	14.5	19.5	23.5	23.0	25.0	24.0	23.0	23.5	22.0	16.0	11.0	
Mean	15.4	15.0	19.4	23.2	25.7	25.4	25.8	25.3	24.5	24.0	18.4	15.4	2000
Maximum	19.0	19.0	25.0	25.0	30.0	27.0	28.0	28.0	28.0	26.0	22.0	17.5	
Minimum	13.0	10.0	15.5	21.0	21.5	24.0	24.0	23.0	20.0	22.0	12.0	13.0	
Mean	15.2	17.6	20.8	23.5	25.5	26.7	28.2	27.7	24.9	25.4	22.1	15.3	2001
Maximum	18.0	21.0	23.0	26.0	28.0	29.0	31.5	30.0	29.0	28.0	24.0	21.0	
Minimum	12.0	15.0	18.5	22.0	23.0	24.0	25.0	24.0	22.0	23.0	19.5	13.0	
Mean	15.5	18.7	21.8	22.4	23.2	25.9	25.5	27.0	25.3	22.8	20.6	17.9	2002
Maximum	18.5	23.0	23.5	26.0	26.0	28.5	28.5	29.0	28.0	25.0	22.0	21.0	
Minimum	13.0	14.5	20.0	19.0	20.0	23.0	22.0	22.0	22.0	20.0	19.0	16.0	
Mean	18.9	20.4	21.8	24.1	24.9	25.8	27.1	28.5	27.0	22.8	21.5	18.2	2003
Maximum	21.5	22.0	25.5	26.5	26.5	27.0	29.5	30.5	28.5	24.0	23.0	22.0	
Minimum	16.0	18.5	19.0	22.0	23.5	24.0	26.0	27.0	25.5	21.5	20.5	13.0	
Mean	15.6	19.1	22.1	24.2	24.3	23.8	24.5	23.2	18.4	15.3	10.5	9.1	2004
Maximum	17.0	22.5	24.5	26.5	26.5	25.5	27.0	26.5	20.5	19.0	12.0	12.5	
Minimum	14.0	15.5	19.0	22.0	22.0	21.5	23.0	19.0	16.0	12.0	9.0	6.5	
Mean	8.7	9.8	12.6	14.7	14.5	18.8	19.3	18.7	18.8	14.9	10.6	11.2	2005
Maximum	10.0	13.0	15.5	16.0	19.0	22.0	21.0	22.0	21.0	18.0	12.0	12.0	
Minimum	7.0	7.5	9.5	11.0	11.0	15.5	16.0	16.0	17.0	12.0	7.0	9.0	
Mean	8.3	10.8	15.7	12.2	15.6	18.4	18.7	19.9	17.4	16.4	10.6	7.2	2006
Maximum	12.0	13.0	21.0	19.0	20.0	20.0	21.0	23.0	20.5	20.0	16.0	9.0	
Minimum	5.0	7.0	10.0	6.0	11.0	16.0	14.0	16.0	14.0	14.0	5.0	5.0	
Mean	5.4	5.4	10.0	18.2	17.0	16.4	24.6	17.5	18.6	17.3	9.8	16.1	2007
Maximum	10.0	11.0	15.0	22.0	20.0	20.0	29.0	20.0	21.5	20.0	12.0	17.0	
Minimum	1.0	1.0	6.0	14.0	13.0	13.0	20.0	13.0	17.0	14.0	8.0	14.0	
Mean	14.2	7.6	11.9	16.8	16.5	19.1	18.6	21.6	18.0	16.2	15.5	7.8	2008
Maximum	17.0	20.0	14.0	19.0	19.0	22.0	20.0	24.0	23.0	22.0	19.0	11.0	
Minimum	10.0	0.0	4.0	12.0	11.0	16.5	15.0	19.0	11.0	12.0	11.0	0.0	
Mean	-	-	13.5	13.4	15.9	17.8	20.3	19.7	-	15.7	14.8	-	2009
Maximum	-	-	19.0	17.0	20.0	21.0	23.0	24.0	-	20.0	17.0	-	
Minimum	-	-	9.0	6.0	12.0	14.0	18.0	18.0	-	12.0	12.0	-	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	11.9	11.9	-	-	-	-	-	-	-	-	-	-	2010
Maximum	15.0	15.0	-	-	-	-	-	-	-	-	-	-	
Minimum	10.0	9.0	-	-	-	-	-	-	-	-	-	-	
Mean	13.0	19.6	18.7	24.6	23.3	31.2	29.2	28.8	28.8	28.3	23.7	18.3	2011
Maximum	16.0	21.0	21.0	29.0	30.0	33.0	31.0	31.0	30.0	30.0	26.0	22.0	
Minimum	9.0	14.0	15.0	21.0	20.0	28.0	27.0	25.0	25.0	27.0	21.0	15.0	
Mean	16.4	19.0	22.1	23.9	24.1	30.5	27.6	29.8	30.0	24.3	-	-	2012
Maximum	19.0	22.0	27.0	29.0	29.0	32.0	31.0	32.0	31.0	26.0	-	-	
Minimum	14.0	14.0	15.0	19.0	21.0	28.0	23.0	28.0	29.0	21.0	-	-	
Mean	-	-	21.7	23.6	24.5	28.0	26.7	-	27.8	25.5	19.8	16.1	2013
Maximum	-	-	24.0	27.0	28.0	31.0	29.0	-	30.0	29.0	23.0	19.0	
Minimum	-	-	19.0	14.0	22.0	26.0	24.0	-	26.0	23.0	17.0	13.0	
Mean	-	17.3	22.4	25.3	25.9	27.4	29.1	27.9	26.7	-	21.5	15.9	2014
Maximum	-	20.0	25.0	28.0	29.0	30.0	30.0	32.0	29.0	-	25.0	19.0	
Minimum	-	15.0	19.0	21.0	24.0	22.0	27.0	25.0	24.0	-	18.0	13.0	
Mean	17.1	21.3	23.7	25.4	26.3	27.3	28.7	28.4	23.0	17.8	16.0	-	2015
Maximum	19.0	25.0	26.0	28.0	29.0	30.0	31.0	30.0	25.0	22.0	18.0	-	
Minimum	15.0	17.0	21.0	23.0	24.0	24.0	27.0	23.0	19.0	16.0	14.0	-	
Mean	14.0	16.5	21.2	20.8	24.4	-	24.9	27.4	25.6	24.5	16.5	15.7	2016
Maximum	18.0	20.0	25.0	24.0	27.0	-	28.0	30.0	29.0	27.0	19.0	18.0	
Minimum	10.0	12.0	18.0	18.0	22.0	-	23.0	26.0	22.0	22.0	15.0	13.0	
Mean	13.9	16.4	17.4	23.7	25.2	25.5	25.4	28.6	27.2	21.7	19.2	-	2017
Maximum	17.0	19.0	20.0	25.0	28.0	27.0	28.0	30.0	29.0	25.0	22.0	-	
Minimum	12.0	14.0	15.0	22.0	23.0	24.0	21.0	26.0	24.0	18.0	17.0	-	

38.4 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	5.4	3.7	7.9	11.7	14.0	15.2	16.4	15.9	15.4	11.8	8.8	4.7	1996
Maximum	7.5	7.5	12.0	15.0	16.5	17.5	17.5	17.0	17.0	18.5	11.0	7.5	
Minimum	3.5	1.0	4.0	8.0	10.0	12.0	14.0	14.5	13.0	9.5	5.0	2.0	
Mean	5.6	1.9	6.8	10.2	12.5	15.3	16.9	16.6	14.5	10.0	8.0	4.3	1997
Maximum	7.5	5.5	10.0	13.5	16.0	17.0	19.0	18.5	16.5	13.0	9.5	9.5	
Minimum	4.5	-1.0	2.0	7.0	10.0	13.5	14.0	15.0	12.0	7.0	6.0	2.0	
Mean	2.8	4.5	6.2	10.4	14.7	17.1	16.6	16.2	15.7	14.2	10.4	7.4	1998
Maximum	5.0	6.5	9.0	14.0	18.0	19.5	19.0	19.0	17.0	18.0	12.0	9.5	
Minimum	1.0	2.0	3.0	7.0	13.0	15.0	13.0	13.0	14.0	10.0	8.5	5.5	
Mean	5.9	6.9	7.5	12.3	14.1	16.1	16.6	16.3	15.0	12.4	8.2	5.3	1999
Maximum	7.0	8.5	9.5	15.0	17.0	18.0	18.0	18.0	16.5	16.0	12.0	7.0	
Minimum	4.5	5.5	5.0	8.0	12.0	13.5	15.0	14.5	12.0	10.0	6.0	2.0	
Mean	3.2	2.3	6.7	11.0	13.6	15.3	16.3	16.2	15.3	12.3	8.5	4.8	2000
Maximum	5.0	4.0	10.0	14.0	16.0	17.0	17.0	17.0	17.0	15.5	10.0	7.0	
Minimum	1.0	1.0	3.0	9.0	10.0	14.0	14.0	15.0	13.5	9.0	7.0	3.5	
Mean	3.9	5.6	7.7	10.2	13.9	15.2	15.5	15.6	15.6	11.5	7.6	4.4	2001
Maximum	7.0	8.0	11.0	11.5	16.5	17.5	18.0	17.5	17.5	16.0	11.0	6.5	
Minimum	1.0	3.0	5.0	9.0	9.5	13.0	14.0	14.0	14.5	8.0	3.5	1.5	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	3.0	4.0	10.6	12.3	13.6	15.7	16.8	16.2	14.5	11.5	7.4	8.0	2002
Maximum	5.5	6.5	12.5	14.0	16.0	17.0	18.0	19.0	16.0	15.0	10.0	9.0	
Minimum	1.0	2.0	7.0	10.0	12.0	15.0	16.0	15.0	12.0	8.0	5.0	6.5	
Mean	8.2	11.4	14.9	16.5	17.2	17.8	17.3	16.6	15.7	11.3	9.0	5.6	2003
Maximum	9.5	14.5	16.5	17.5	19.5	19.5	18.5	18.5	18.5	15.5	11.5	8.5	
Minimum	7.0	9.0	13.5	15.5	15.5	16.0	16.0	14.5	14.0	10.0	7.0	3.0	
Mean	4.3	5.7	10.7	13.4	14.7	15.2	15.7	14.3	10.3	7.0	2.8	2.8	2004
Maximum	6.0	7.5	14.0	16.5	17.5	17.5	18.0	18.0	13.5	9.5	4.5	4.5	
Minimum	3.0	4.0	8.0	10.0	13.0	13.5	13.5	12.0	7.5	4.0	1.0	1.0	
Mean	2.7	2.0	2.8	4.3	5.8	9.3	10.0	10.3	9.3	5.2	1.7	0.5	2005
Maximum	4.5	5.0	5.0	6.0	10.0	11.0	12.0	11.0	12.0	9.0	3.5	2.5	
Minimum	1.5	-0.5	0.5	1.0	3.0	7.0	8.0	9.0	8.0	2.0	1.0	0.1	
Mean	3.5	2.6	2.3	4.3	6.7	9.3	10.6	10.0	8.7	6.2	3.0	0.1	2006
Maximum	7.0	4.0	5.0	8.0	9.0	11.0	12.0	11.0	10.0	9.0	8.0	2.0	
Minimum	1.0	1.0	1.0	2.0	3.0	8.0	10.0	9.0	7.0	2.0	-2.0	-5.0	
Mean	-2.0	-0.8	2.0	5.3	9.9	10.6	11.9	11.8	10.9	8.9	3.9	1.1	2007
Maximum	1.0	6.0	8.0	14.0	13.0	12.0	13.0	14.0	15.0	12.0	7.0	3.0	
Minimum	-6.0	-4.0	-4.0	3.0	8.0	8.0	10.0	11.0	9.0	6.0	2.0	-1.0	
Mean	1.1	1.6	1.3	3.5	5.4	8.9	8.8	9.3	8.7	4.4	0.7	-0.5	2008
Maximum	3.0	6.0	4.0	5.0	8.0	12.0	10.0	11.0	11.0	9.0	3.0	5.0	
Minimum	-4.0	-2.0	-2.0	1.0	3.0	7.0	8.0	8.0	8.0	1.0	-1.0	-4.0	
Mean	-	-	1.9	4.9	6.9	9.5	10.5	9.8	-	6.3	1.5	-	2009
Maximum	-	-	4.0	9.0	9.0	11.0	12.0	12.0	-	9.0	4.0	-	
Minimum	-	-	-3.0	2.0	4.0	8.0	9.0	8.0	-	4.0	-2.0	-	
Mean	4.2	4.3	-	-	-	-	-	-	-	-	-	-	2010
Maximum	7.0	8.0	-	-	-	-	-	-	-	-	-	-	
Minimum	3.0	3.0	-	-	-	-	-	-	-	-	-	-	
Mean	0.2	4.1	5.2	14.3	14.4	11.5	16.8	20.8	19.9	20.7	13.1	9.8	2011
Maximum	2.0	5.0	12.0	16.0	16.0	13.0	21.0	22.0	21.0	23.0	21.0	12.0	
Minimum	-3.0	1.0	3.0	12.0	11.0	10.0	10.0	19.0	15.0	14.0	12.0	7.0	
Mean	6.6	3.3	10.9	15.3	17.8	12.9	12.9	22.6	21.2	13.9	-	-	2012
Maximum	8.0	5.0	17.0	19.0	25.0	17.0	17.0	28.0	23.0	15.0	-	-	
Minimum	4.0	1.0	4.0	12.0	11.0	11.0	11.0	20.0	20.0	11.0	-	-	
Mean	-	-	9.2	14.7	16.5	16.7	16.7	18.1	18.0	15.0	9.9	7.0	2013
Maximum	-	-	13.0	18.0	18.0	18.0	18.0	20.0	20.0	18.0	15.0	11.0	
Minimum	-	-	4.0	9.0	15.0	16.0	15.0	16.0	16.0	13.0	6.0	4.0	
Mean	-	7.1	12.6	13.4	14.0	17.1	19.0	18.1	16.7	-	10.9	8.5	2014
Maximum	-	9.0	14.0	16.0	17.0	19.0	21.0	22.0	19.0	-	13.0	13.0	
Minimum	-	4.0	10.0	11.0	11.0	15.0	17.0	16.0	15.0	-	8.0	5.0	
Mean	6.3	8.2	10.5	12.7	14.8	17.2	18.7	17.3	10.9	7.1	5.7	-	2015
Maximum	9.0	10.0	13.0	15.0	17.0	27.0	21.0	19.0	13.0	10.0	8.0	-	
Minimum	4.0	5.0	1.0	11.0	12.0	14.0	17.0	11.0	9.0	4.0	4.0	-	
Mean	4.1	7.2	10.0	9.5	13.8	-	15.4	17.1	14.9	12.6	6.8	5.2	2016
Maximum	8.0	10.0	13.0	12.0	18.0	-	18.0	19.0	17.0	15.0	10.0	7.0	
Minimum	2.0	4.0	7.0	7.0	9.0	-	13.0	15.0	13.0	10.0	4.0	3.0	
Mean	4.7	7.8	7.2	12.9	14.1	15.1	15.2	17.7	16.7	10.4	8.6	-	2017
Maximum	7.0	10.0	9.0	15.0	17.0	17.0	17.0	19.0	18.0	14.0	12.0	-	
Minimum	2.0	6.0	5.0	9.0	12.0	13.0	13.0	16.0	15.0	7.0	6.0	-	

38.5 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	90.6	88.4	86.7	83.0	93.5	92.4	97.0	97.6	95.2	89.9	82.7	77.5	1996
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	51.9	71.4	55.9	58.7	78.9	66.6	88.0	80.0	76.5	69.9	45.0	59.6	
Mean	79.2	93.8	87.1	87.9	90.8	94.7	94.9	94.6	95.6	84.2	83.6	88.2	1997
Maximum	94.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	71.9	82.9	62.6	67.5	75.8	46.1	84.2	69.0	83.5	69.9	63.1	77.0	
Mean	94.1	86.4	87.6	79.7	87.6	98.3	98.5	99.2	91.6	93.6	77.7	76.0	1998
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	85.9	94.4	
Minimum	66.6	51.9	67.8	50.7	69.0	91.2	84.5	92.1	66.9	67.5	71.4	68.2	
Mean	78.6	75.5	74.4	87.1	91.8	94.5	96.2	98.2	93.7	88.8	84.0	79.1	1999
Maximum	94.3	89.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	62.6	59.0	54.7	49.4	71.7	69.0	77.3	83.9	45.0	65.0	60.2	51.9	
Mean	75.2	82.4	85.9	84.2	87.1	95.9	96.9	97.5	96.6	84.7	91.2	82.0	2000
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	43.3	57.0	50.7	66.8	58.0	77.3	91.4	60.4	84.2	58.2	71.8	63.2	
Mean	87.2	88.5	78.5	80.0	94.4	94.8	91.8	93.6	96.1	90.3	87.1	79.2	2001
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	70.1	69.2	48.0	61.1	80.3	80.9	69.0	77.3	91.6	65.1	64.1	56.4	
Mean	74.1	79.4	85.9	90.4	94.6	97.3	93.3	98.4	92.7	90.8	91.2	68.5	2002
Maximum	100.0	94.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	77.7	
Minimum	55.7	60.9	53.1	68.3	81.8	77.3	69.7	83.1	90.7	73.3	71.8	50.4	
Mean	72.6	79.7	88.7	85.5	82.3	83.0	79.3	82.4	81.3	79.8	81.0	79.1	2003
Maximum	90.0	94.1	97.8	90.7	90.7	95.4	95.6	92.0	92.3	95.2	94.3	94.3	
Minimum	54.7	56.9	74.0	71.8	65.0	71.3	52.0	73.2	69.9	50.7	64.1	50.7	
Mean	89.8	92.1	86.7	89.2	90.3	93.2	83.5	88.6	87.5	88.5	85.4	84.4	2004
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	94.9	
Minimum	66.0	66.0	59.6	55.2	55.2	75.8	57.1	69.0	71.0	71.8	51.9	60.9	
Mean	81.9	81.7	85.6	84.0	89.0	90.9	83.9	90.0	83.9	83.6	81.9	72.4	2005
Maximum	94.3	94.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	90.0	89.4	
Minimum	55.5	68.2	60.9	57.1	79.1	82.7	53.1	76.8	52.0	58.2	57.0	59.6	
Mean	68.9	82.0	73.7	78.8	78.2	88.9	87.9	84.3	89.8	93.3	75.6	80.5	2006
Maximum	89.0	90.2	89.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	89.4	
Minimum	46.6	60.9	43.3	38.7	41.2	68.3	76.3	41.0	82.3	72.6	43.3	66.0	
Mean	83.5	73.1	73.9	75.6	74.7	87.0	90.3	86.4	90.4	85.7	79.4	70.3	2007
Maximum	100.0	86.0	100.0	90.7	84.2	100.0	100.0	95.8	100.0	100.0	100.0	89.4	
Minimum	56.9	54.0	40.4	59.2	55.2	64.3	83.9	70.3	75.8	73.3	63.1	48.8	
Mean	70.7	78.1	78.2	78.0	80.3	86.5	90.4	92.0	87.8	75.3	70.0	78.5	2008
Maximum	87.0	89.7	89.4	94.6	95.8	91.8	95.8	100.0	95.7	91.8	85.7	89.7	
Minimum	50.4	50.4	60.9	64.1	68.3	72.5	77.7	83.9	76.3	58.2	35.0	63.1	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-	-	71.8	79.7	80.4	86.5	89.6	87.9	-	65.6	70.9	-	2009
Maximum	-	-	100.0	91.2	100.0	100.0	100.0	92.1	-	83.5	90.5	-	
Minimum	-	-	30.0	59.2	58.8	75.8	47.6	70.9	-	38.2	30.0	-	
Mean	65.7	76.1	-	-	-	-	-	-	-	-	-	-	2010
Maximum	89.4	100.0	-	-	-	-	-	-	-	-	-	-	
Minimum	50.4	51.9	-	-	-	-	-	-	-	-	-	-	
Mean	68.1	71.8	68.4	70.2	61.5	82.0	86.0	84.9	85.1	67.6	81.0	78.3	2011
Maximum	86.0	88.0	89.0	88.0	89.0	100.0	91.0	91.0	91.0	80.0	90.0	89.0	
Minimum	33.0	33.0	39.0	54.0	38.0	52.0	74.0	67.0	73.0	47.0	67.0	58.0	
Mean	63.3	69.2	63.6	73.9	76.6	75.8	84.4	86.1	86.6	80.0	-	-	2012
Maximum	86.0	88.0	87.0	90.0	90.0	91.0	91.0	91.0	91.0	90.0	-	-	
Minimum	36.0	38.0	35.0	50.0	58.0	50.0	71.0	72.0	73.0	62.0	-	-	
Mean	-	-	72.7	71.6	65.8	80.4	79.4	-	79.7	78.2	73.8	69.5	2013
Maximum	-	-	87.0	88.0	80.0	90.0	91.0	-	91.0	90.0	80.0	79.0	
Minimum	-	-	43.0	50.0	41.0	65.0	73.0	-	72.0	65.0	58.0	55.0	
Mean	-	72.8	77.6	66.4	68.0	66.4	74.6	72.0	73.3	-	64.6	63.1	2014
Maximum	-	78.0	80.0	80.0	81.0	78.0	89.0	83.0	82.0	-	87.0	78.0	
Minimum	-	60.0	68.0	54.0	53.0	45.0	66.0	67.0	64.0	-	47.0	50.0	
Mean	58.2	52.3	56.9	61.7	66.8	69.7	70.0	68.5	67.6	58.8	53.1	-	2015
Maximum	74.0	71.0	69.0	76.0	75.0	83.0	80.0	76.0	74.0	72.0	66.0	-	
Minimum	41.0	35.0	45.0	45.0	62.0	60.0	59.0	59.0	48.0	42.0	38.0	-	
Mean	40.3	53.6	54.7	56.7	66.1	-	61.5	62.2	63.5	64.8	49.8	50.6	2016
Maximum	63.0	65.0	69.0	68.0	89.0	-	75.0	75.0	78.0	74.0	61.0	61.0	
Minimum	24.0	45.0	46.0	48.0	45.0	-	54.0	59.0	61.0	58.0	38.0	37.0	
Mean	43.8	47.7	52.3	55.8	60.6	68.7	61.3	68.4	61.9	65.5	58.7	-	2017
Maximum	63.0	56.0	69.0	68.0	66.0	73.0	65.0	75.0	64.0	74.0	63.0	-	
Minimum	27.0	37.0	41.0	49.0	54.0	64.0	59.0	59.0	59.0	52.0	47.0	-	

38.6 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	31.4	31.5	58.5	56.4	262.7	182.6	229.6	185.3	126.0	84.4	0.0	0.0	1996
Maximum	16.0	16.9	30.1	25.1	50.6	66.0	65.6	26.2	41.0	45.0	0.0	0.0	
Total	0.0	25.2	256.2	113.2	249.2	177.7	137.8	257.6	197.0	9.0	0.0	28.2	1997
Maximum	0.0	6.4	60.0	20.0	32.0	40.4	30.0	44.0	50.6	7.0	0.0	13.2	
Total	4.2	8.6	139.8	65.8	60.8	183.0	193.0	281.0	115.0	25.6	0.0	0.0	1998
Maximum	4.2	2.2	31.0	20.0	14.4	44.6	35.6	47.4	43.6	11.0	0.0	0.0	
Total	6.2	0.0	8.5	120.4	147.0	143.9	174.6	208.6	128.7	203.0	4.8	10.6	1999
Maximum	6.2	0.0	4.3	29.0	41.0	38.6	32.0	28.0	24.0	48.2	4.8	10.6	
Total	22.0	20.6	66.4	75.2	152.0	169.6	196.8	249.0	96.3	27.2	18.0	1.0	2000
Maximum	22.0	11.6	24.0	16.4	37.0	29.0	35.0	54.0	27.2	12.4	10.2	1.0	
Total	1.2	22.8	30.4	130.4	129.5	99.6	123.8	196.7	72.0	40.9	0.0	4.1	2001
Maximum	1.2	9.0	12.2	16.0	24.0	27.0	20.0	42.0	25.0	9.0	0.0	4.1	
Total	0.0	0.0	47.0	95.4	82.0	52.0	120.2	128.9	107.5	22.0	20.0	0.0	2002
Maximum	0.0	0.0	16.0	16.0	18.0	19.0	24.0	34.0	42.0	20.0	13.0	0.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	0.0	29.1	89.5	204.5	140.0	182.0	135.0	79.0	66.0	78.0	0.0	3.0	
Maximum	0.0	12.0	40.0	45.0	25.0	40.0	15.0	13.0	11.0	25.0	0.0	3.0	2003
Total	17.0	9.0	31.0	112.8	117.5	137.3	225.0	80.5	112.1	187.2	0.0	0.0	
Maximum	14.0	9.0	25.0	20.0	25.0	35.0	60.0	10.0	31.0	65.0	0.0	0.0	2004
Total	23.5	48.0	106.0	220.5	142.3	113.6	138.5	97.5	92.1	119.5	12.5	0.0	
Maximum	14.0	15.0	17.0	49.0	35.0	40.0	34.0	29.0	20.0	46.0	9.0	0.0	2005
Total	0.0	62.0	45.8	174.0	141.0	139.0	80.9	121.5	75.5	27.8	1.3	9.0	
Maximum	0.0	44.0	17.3	29.0	30.0	21.5	22.0	22.5	17.0	15.0	0.5	8.0	2006
Total	2.0	89.8	35.4	85.5	0.0	138.5	228.0	118.6	184.4	74.6	0.0	0.0	
Maximum	2.0	25.0	13.0	29.3	0.0	20.0	36.2	15.2	53.2	27.6	0.0	0.0	2007
Total	0.0	46.0	122.2	165.0	79.0	143.8	125.0	263.2	59.6	129.2	0.0	0.0	
Maximum	0.0	40.0	27.4	34.2	30.2	29.0	20.2	29.6	15.0	72.2	0.0	0.0	2008
Total	-	-	47.0	84.0	147.2	-	133.3	170.2	-	69.0	6.0	-	
Maximum	-	-	33.0	27.0	45.0	-	31.0	36.0	-	24.0	4.0	-	2009
Total	0.0	1.6	-	-	-	-	-	-	-	-	-	-	
Maximum	0.0	1.3	-	-	-	-	-	-	-	-	-	-	2010
Total	12.0	37.0	37.9	92.7	116.5	96.1	130.6	155.1	70.9	4.0	6.4	0.0	
Maximum	10.0	23.6	6.6	30.0	30.0	20.0	25.0	24.8	12.2	2.0	2.0	0.0	2011
Total	24.2	13.2	42.0	129.2	57.0	114.0	93.8	203.2	33.4	0.0	-	-	
Maximum	7.6	10.7	18.0	31.0	20.0	21.0	17.0	42.0	6.2	0.0	-	-	2012
Total	-	-	96.1	167.8	159.5	72.3	171.2	161.4	144.9	75.2	15.5	0.0	
Maximum	-	-	22.5	16.2	16.8	11.5	17.3	15.6	13.6	7.5	5.1	0.0	2013
Total	-	8.4	32.0	100.9	150.8	93.7	40.4	35.5	54.2	0.0	0.0	0.0	
Maximum	-	5.4	6.3	19.7	17.3	17.6	8.7	7.3	7.1	0.0	0.0	0.0	2014
Total	2.5	0.0	14.1	156.3	-	-	31.3	88.3	15.3	7.5	0.0	-	
Maximum	2.5	0.0	3.5	27.6	-	-	6.5	8.9	5.6	7.5	0.0	-	2015
Total	2.1	8.3	15.9	65.9	30.5	-	62.4	18.7	54.2	37.2	0.0	0.0	
Maximum	2.1	3.8	4.5	10.2	7.3	-	7.6	3.7	5.6	5.6	0.0	0.0	2016
Total	0.0	6.1	37.5	72.7	39.8	29.5	55.6	92.2	27.8	3.3	0.0	-	
Maximum	0.0	3.6	4.7	36.0	4.6	4.0	5.2	8.9	5.3	2.1	0.0	-	2017

39. Station Name: Tendru
 Type: Class C
 Station ID: 22370046

39.1 Monthly summary of maximum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	19.5	22.1	23.9	25.7	27.8	27.1	26.8	27.1	28.8	28.0	25.5	23.1	1996
Maximum	24.0	24.0	26.0	28.0	30.0	30.0	29.0	30.0	31.0	31.0	29.0	27.0	
Minimum	13.0	19.0	21.0	23.5	25.0	25.0	24.0	25.0	25.0	25.0	23.0	18.0	
Mean	18.6	19.0	21.2	21.1	24.7	27.0	28.6	27.3	25.0	23.6	21.1	17.8	1997
Maximum	21.0	22.0	24.5	24.0	27.0	30.0	31.0	31.0	27.0	27.0	25.0	24.0	
Minimum	17.0	16.0	19.0	18.0	22.0	24.0	26.0	24.0	23.0	22.0	17.0	14.5	
Mean	16.2	18.3	18.1	23.1	25.0	26.8	29.0	26.0	25.8	24.8	24.1	20.5	1998
Maximum	19.0	21.0	21.0	26.0	30.0	30.0	31.5	29.0	29.0	27.0	29.0	23.0	
Minimum	13.0	15.0	15.0	17.0	20.0	23.0	27.0	23.5	23.0	22.0	19.0	18.0	
Mean	18.5	21.4	23.2	25.2	25.4	25.7	27.2	26.4	25.7	25.4	21.9	19.7	1999
Maximum	21.0	24.0	27.0	28.0	29.0	29.0	30.0	32.0	29.0	28.0	25.0	22.0	
Minimum	14.0	17.0	20.0	20.0	22.0	22.0	24.0	24.0	22.0	22.0	19.0	17.0	
Mean	20.3	17.2	21.2	24.1	24.6	27.8	28.9	26.4	24.2	25.2	20.7	18.7	2000
Maximum	23.0	21.0	27.0	26.0	27.0	31.0	31.0	30.0	28.0	29.0	24.0	21.0	
Minimum	17.0	15.0	16.0	22.0	22.0	24.0	26.0	24.0	21.0	21.0	18.0	17.0	
Mean	16.9	18.2	22.5	24.0	24.3	27.5	28.8	27.1	24.9	23.4	21.1	21.0	2001
Maximum	20.0	22.0	26.0	27.0	26.5	31.0	32.0	30.0	26.5	26.5	23.5	23.5	
Minimum	13.0	15.0	19.0	21.0	21.0	25.0	25.0	23.0	23.0	20.0	19.0	17.0	
Mean	17.4	19.4	21.7	23.9	24.3	28.4	28.8	26.7	25.9	24.2	22.9	19.1	2002
Maximum	19.5	23.0	26.0	26.0	27.0	31.0	32.0	31.0	29.5	26.5	25.5	23.0	
Minimum	14.0	15.5	17.0	22.0	21.5	26.0	26.0	23.0	22.0	20.5	19.0	15.0	
Mean	18.1	18.8	20.7	23.4	26.5	26.8	26.6	27.2	26.4	25.4	21.9	20.0	2003
Maximum	20.5	20.5	24.0	26.0	28.5	30.0	30.5	29.5	28.5	28.0	25.0	21.5	
Minimum	15.0	17.0	18.0	21.0	23.5	24.5	24.0	25.0	24.0	22.5	19.0	17.5	
Mean	18.2	18.9	23.2	23.6	26.3	26.5	25.8	27.0	26.1	24.2	22.4	19.7	2004
Maximum	20.5	23.0	26.5	27.0	29.5	29.5	29.0	29.0	28.0	27.5	24.5	22.0	
Minimum	15.5	15.0	20.5	21.5	23.0	23.0	23.5	25.5	24.5	22.5	20.0	15.5	
Mean	16.7	20.1	21.1	23.7	23.4	26.6	26.2	25.7	26.9	24.4	22.8	20.1	2005
Maximum	19.5	25.0	25.5	26.0	27.5	29.0	29.5	28.0	29.5	27.0	26.0	22.0	
Minimum	13.5	15.5	16.0	20.0	20.0	22.5	22.5	23.0	23.5	20.5	20.0	16.5	
Mean	17.8	20.5	22.3	24.0	26.2	26.9	27.2	27.3	26.3	26.0	22.4	20.6	2006
Maximum	20.2	22.5	27.0	30.0	30.0	31.0	31.0	30.0	31.0	28.0	27.0	25.0	
Minimum	14.0	16.0	19.0	19.1	22.0	21.0	22.1	23.0	21.0	20.0	17.5	17.0	
Mean	19.3	17.6	22.0	23.3	26.3	25.8	25.3	26.5	26.0	25.0	23.0	19.4	2007
Maximum	23.4	21.0	27.0	27.0	29.0	28.5	29.0	31.0	30.0	30.0	24.5	21.5	
Minimum	14.0	11.0	18.0	19.0	20.0	23.0	21.0	23.0	21.5	20.0	20.0	16.0	
Mean	17.5	17.9	22.6	24.5	25.6	26.2	26.2	25.0	26.2	25.5	22.8	19.9	2008
Maximum	21.5	22.0	25.5	27.0	27.5	29.5	29.0	28.0	28.5	27.5	25.5	25.5	
Minimum	9.5	13.5	18.5	19.5	22.0	22.5	22.5	22.0	22.5	22.0	20.0	16.5	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	19.0	20.8	23.6	24.4	25.5	27.5	27.3	26.2	27.6	22.9	23.0	19.0	2009
Maximum	21.5	22.0	27.5	27.5	28.5	30.0	31.0	31.0	31.5	29.0	27.0	22.0	
Minimum	15.0	19.0	20.0	18.0	18.5	24.5	23.0	23.0	23.0	20.0	19.0	16.0	
Mean	20.0	19.5	23.1	25.4	26.0	26.8	26.8	26.5	25.8	25.5	23.1	19.9	2010
Maximum	24.0	22.0	28.5	27.5	28.5	29.0	29.5	29.0	27.5	28.5	27.5	24.5	
Minimum	16.0	14.5	18.5	22.5	22.5	23.0	22.5	23.5	23.5	20.0	19.5	16.5	
Mean	16.3	19.6	23.5	24.0	25.1	26.7	25.7	26.0	25.9	25.2	21.2	20.0	2011
Maximum	19.5	23.5	28.0	27.0	27.0	28.5	28.5	28.0	29.0	28.5	24.0	23.5	
Minimum	7.5	16.0	18.5	17.5	23.0	22.0	23.0	23.5	21.5	22.5	17.5	17.0	
Mean	16.1	19.4	22.3	24.3	25.4	25.1	26.2	25.9	24.8	24.6	21.9	18.7	2012
Maximum	20.0	21.5	26.5	29.0	28.0	28.0	31.0	28.0	30.0	26.5	25.0	24.0	
Minimum	14.0	17.5	17.5	21.0	20.0	21.5	23.0	24.0	19.5	21.0	15.0	14.5	
Mean	17.2	20.9	23.0	23.5	24.8	26.0	25.7	26.2	26.5	24.5	22.7	19.2	2013
Maximum	22.5	28.5	29.0	29.0	28.0	29.0	28.0	29.0	29.5	28.0	25.0	23.5	
Minimum	10.0	13.0	18.5	19.5	20.0	20.0	22.0	22.0	22.0	19.5	19.0	16.5	
Mean	19.2	18.3	22.3	24.7	24.8	26.4	26.5	25.4	25.6	24.7	21.8	20.0	2014
Maximum	23.0	22.0	25.5	28.0	27.0	28.5	29.0	28.0	28.5	28.0	25.0	22.0	
Minimum	15.0	12.0	17.0	21.0	21.0	23.0	24.0	22.0	22.5	21.5	15.5	18.5	
Mean	18.8	19.4	21.6	22.1	24.1	24.4	25.6	24.7	25.1	25.5	22.7	14.8	2015
Maximum	22.0	24.0	25.5	25.5	26.0	26.5	29.5	29.0	30.0	29.5	25.0	22.0	
Minimum	13.0	15.0	15.0	19.0	21.5	20.0	22.0	21.5	21.5	21.5	20.0	-	
Mean	17.0	-	-	24.5	23.7	-	23.3	-	24.6	25.6	22.9	20.1	2016
Maximum	21.0	-	-	26.5	26.0	-	25.5	-	27.0	27.5	27.0	22.0	
Minimum	12.5	-	-	21.5	21.0	-	20.5	-	21.0	22.0	20.5	18.0	
Mean	18.3	19.8	20.2	23.8	25.7	26.8	27.8	29.1	28.7	26.8	23.9	20.9	2017
Maximum	23.0	24.0	24.0	30.0	29.0	29.5	34.5	33.0	33.0	32.0	27.0	24.5	
Minimum	15.0	15.0	16.0	18.0	21.5	24.5	24.0	23.5	23.5	22.0	18.0	17.5	

39.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	11.5	13.3	14.3	16.1	17.0	20.0	20.4	18.3	17.8	17.6	15.8	12.0	1996
Maximum	16.0	17.0	18.0	19.0	19.0	22.0	21.0	21.0	21.0	20.0	19.0	19.0	
Minimum	8.0	11.0	10.0	12.0	16.0	17.0	19.0	17.0	16.0	14.0	10.0	8.0	
Mean	7.8	8.1	12.8	16.3	16.7	19.6	19.8	20.3	20.5	15.8	13.6	10.5	1997
Maximum	11.0	11.0	16.0	19.0	19.5	22.0	23.5	24.0	23.0	19.0	16.0	13.0	
Minimum	6.0	6.0	8.0	13.0	13.0	18.0	16.5	18.0	18.0	13.0	12.0	7.0	
Mean	9.3	9.3	12.6	15.3	18.0	20.1	19.1	18.9	19.8	18.2	16.3	11.3	1998
Maximum	12.0	12.0	16.0	19.5	21.0	23.0	24.0	22.2	23.0	22.0	20.0	15.0	
Minimum	7.0	6.0	6.0	12.5	15.0	17.0	16.0	16.0	16.0	15.0	14.0	7.0	
Mean	8.9	12.9	16.2	17.3	16.8	19.6	19.2	16.7	16.6	15.7	12.2	7.7	1999
Maximum	12.0	16.0	20.0	20.0	19.5	22.5	22.0	21.0	18.0	19.0	14.0	11.0	
Minimum	6.0	8.0	12.0	14.0	13.0	16.0	17.0	13.0	14.0	13.0	11.0	4.0	

Mean	7.1	6.3	13.0	14.6	17.7	17.8	19.6	17.9	16.4	16.5	10.1	9.0	2000
Maximum	9.0	9.5	15.5	17.5	21.0	21.0	22.5	22.0	18.0	20.0	14.0	10.5	
Minimum	4.0	4.0	9.0	10.0	12.0	15.0	16.0	14.0	13.0	12.0	7.5	7.0	
Mean	9.2	13.0	13.6	16.8	19.6	21.1	21.9	19.6	18.4	18.9	16.5	15.7	2001
Maximum	12.0	16.0	17.0	19.5	22.0	22.0	24.0	22.0	20.0	21.5	19.0	19.0	
Minimum	7.0	10.0	11.0	14.0	18.0	20.0	20.0	17.0	17.0	17.0	12.5	11.5	
Mean	10.3	13.0	15.1	16.2	19.1	21.0	20.3	18.9	19.8	17.7	14.5	11.3	2002
Maximum	12.0	15.0	17.5	19.0	22.0	23.0	22.0	21.5	21.5	21.5	16.0	14.0	
Minimum	9.0	10.5	13.0	12.5	16.0	18.0	19.0	17.0	18.0	14.0	12.0	8.0	
Mean	9.8	11.3	14.0	16.6	18.6	20.1	20.6	20.9	20.4	17.3	13.7	10.8	2003
Maximum	11.5	13.0	16.0	18.5	20.0	21.5	23.0	22.5	21.5	19.0	16.0	13.0	
Minimum	8.0	10.0	12.0	14.5	17.0	19.0	19.5	20.0	19.0	15.5	11.0	6.0	
Mean	9.2	10.8	16.1	16.4	19.0	20.0	20.3	20.6	20.1	17.0	13.4	11.4	2004
Maximum	11.0	15.5	19.5	18.5	21.0	21.5	21.5	21.0	21.5	20.0	14.5	13.0	
Minimum	6.5	6.0	10.5	15.0	16.0	17.5	19.5	19.0	19.0	14.0	12.0	8.0	
Mean	9.4	12.1	15.2	17.1	18.7	21.4	21.7	21.8	21.6	17.8	13.6	11.3	2005
Maximum	12.0	14.0	17.5	19.0	22.5	23.0	24.0	23.0	23.0	20.0	16.0	14.0	
Minimum	8.0	10.0	13.0	13.5	15.5	19.5	20.5	21.0	20.0	14.5	12.0	10.0	
Mean	10.6	14.7	14.5	17.1	19.2	20.9	21.1	21.4	20.3	17.6	13.9	11.5	2006
Maximum	12.5	17.5	17.0	22.0	22.0	22.0	25.0	23.0	22.0	21.0	18.0	14.0	
Minimum	9.0	11.0	12.1	13.0	16.0	18.0	18.0	19.0	19.0	14.5	10.0	9.5	
Mean	9.8	10.8	13.9	18.1	20.0	21.0	21.9	22.0	20.8	18.6	14.6	10.9	2007
Maximum	14.5	16.0	18.5	22.0	22.0	22.0	24.0	26.0	22.0	22.0	18.0	13.0	
Minimum	7.0	6.0	10.0	14.5	18.0	19.0	20.0	20.5	19.0	16.0	12.5	9.5	
Mean	10.3	9.7	15.0	17.7	19.4	21.1	21.3	20.3	20.9	17.7	14.0	12.9	2008
Maximum	13.5	12.0	17.0	21.5	22.0	22.5	22.5	22.0	22.5	20.5	19.5	16.0	
Minimum	5.5	4.5	11.5	14.0	17.5	19.5	18.0	18.5	19.5	15.0	12.0	10.0	
Mean	11.3	12.7	15.4	18.5	18.8	21.3	22.1	21.7	21.2	15.2	14.1	11.7	2009
Maximum	15.5	15.0	18.0	21.5	20.5	23.0	23.5	23.5	22.5	18.5	17.0	14.5	
Minimum	9.0	10.5	11.0	14.5	16.5	18.5	21.0	19.0	18.0	13.0	10.5	9.0	
Mean	10.9	12.2	16.9	19.1	19.6	21.2	22.0	22.0	21.2	18.9	15.5	11.5	2010
Maximum	14.0	14.5	20.0	21.0	22.5	23.5	23.0	23.0	22.5	21.5	18.0	15.0	
Minimum	8.5	10.0	14.0	16.5	17.5	19.5	21.5	21.0	20.0	16.0	12.5	9.0	
Mean	9.5	12.4	14.8	16.8	20.2	21.4	22.2	22.0	21.6	18.4	14.8	12.0	2011
Maximum	12.5	15.0	17.5	20.0	22.0	23.5	24.0	24.0	24.0	21.0	16.5	15.5	
Minimum	6.5	9.0	11.5	13.5	17.5	20.0	20.0	19.0	19.0	15.5	11.0	10.0	
Mean	9.1	11.2	14.4	18.3	20.3	21.9	22.0	22.6	21.4	17.8	14.2	12.3	2012
Maximum	12.0	13.5	19.5	21.0	23.0	23.5	23.0	27.5	25.0	21.5	16.0	18.5	
Minimum	8.0	9.5	10.5	15.0	16.0	18.5	21.0	20.5	20.0	14.5	12.0	9.5	
Mean	9.7	13.3	16.6	17.6	20.1	22.2	22.3	21.9	21.5	18.7	13.9	11.5	2013
Maximum	12.0	16.5	20.0	20.0	24.0	24.0	24.5	24.0	23.0	23.0	17.0	16.0	
Minimum	6.0	10.0	13.5	15.0	18.0	19.0	20.0	20.0	20.0	15.0	12.0	8.5	
Mean	10.9	11.4	15.0	18.8	20.1	22.4	22.7	22.0	21.3	18.0	15.2	11.9	2014
Maximum	12.0	14.0	21.0	22.0	22.0	24.0	23.5	23.0	23.5	21.0	18.0	14.4	
Minimum	8.0	8.0	11.5	15.0	17.0	21.0	21.5	21.0	18.5	15.0	13.0	10.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	10.6	12.8	15.5	16.8	20.4	20.9	22.0	22.0	21.1	17.9	15.2	7.2	2015
Maximum	15.0	17.0	20.0	21.5	22.5	23.5	23.5	23.5	24.0	22.0	19.0	15.0	
Minimum	8.0	10.0	10.0	15.0	17.0	2.0	20.0	20.0	19.0	12.5	14.0	-	
Mean	9.6	-	-	19.1	19.5	-	22.0	-	21.5	18.9	15.1	13.5	2016
Maximum	13.0	-	-	20.5	21.0	-	23.5	-	23.0	23.0	17.5	16.0	
Minimum	0.0	-	-	15.0	18.0	-	20.0	-	20.0	15.5	12.5	11.0	
Mean	10.7	13.0	13.9	17.2	18.9	21.0	21.5	21.7	21.1	18.1	13.4	11.5	2017
Maximum	14.0	15.0	19.0	19.5	21.5	22.0	23.0	24.5	23.0	21.0	15.0	13.0	
Minimum	7.0	11.5	10.0	14.0	15.0	19.0	20.0	20.0	20.0	14.5	11.0	10.5	

39.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	80.2	75.0	64.5	68.0	86.8	88.1	91.3	72.3	70.1	74.1	90.4	70.3	1996
Maximum	91.4	95.4	91.4	92.6	100.0	100.0	100.0	92.6	86.2	100.0	100.0	100.0	
Minimum	54.2	48.8	36.4	38.8	72.9	64.3	78.2	59.6	54.7	53.8	71.5	45.9	
Mean	64.3	64.1	68.3	76.4	71.0	62.6	67.7	86.1	76.6	63.0	56.2	50.6	1997
Maximum	100.0	100.0	100.0	91.4	100.0	77.7	79.7	100.0	100.0	90.5	69.7	57.1	
Minimum	43.6	35.0	39.3	55.2	57.1	43.9	58.8	72.0	58.8	47.6	43.6	45.0	
Mean	48.1	68.5	56.4	62.5	71.1	68.4	78.1	84.5	73.7	80.9	66.6	61.7	1998
Maximum	58.2	91.0	90.7	74.5	92.1	85.1	100.0	100.0	92.1	100.0	92.1	95.1	
Minimum	40.4	50.7	33.4	50.9	57.9	55.4	56.2	66.3	56.2	55.5	40.5	40.5	
Mean	63.3	71.2	74.1	73.8	65.4	68.2	66.0	61.1	70.9	94.9	86.1	61.3	1999
Maximum	90.2	91.4	100.0	100.0	91.4	91.8	92.1	92.1	100.0	100.0	100.0	100.0	
Minimum	36.6	56.2	52.0	39.3	46.1	26.8	50.9	27.9	28.4	85.9	69.5	34.9	
Mean	79.2	47.6	94.1	66.1	95.4	83.7	82.1	86.8	72.5	84.1	83.9	61.9	2000
Maximum	91.0	78.4	100.0	91.0	100.0	100.0	100.0	100.0	92.0	100.0	95.2	75.9	
Minimum	52.0	29.1	76.9	32.3	81.4	57.1	52.0	61.1	55.0	50.9	57.1	47.1	
Mean	83.4	84.6	63.9	61.9	80.0	88.4	90.5	90.4	89.6	87.6	83.1	82.5	2001
Maximum	100.0	100.0	100.0	84.4	100.0	100.0	100.0	100.0	96.0	100.0	100.0	100.0	
Minimum	67.8	62.0	35.1	45.0	58.8	62.4	68.0	73.2	74.8	54.2	60.7	60.7	
Mean	69.6	66.5	63.7	74.8	78.3	91.8	93.8	90.5	82.6	78.1	66.2	68.9	2002
Maximum	94.5	91.1	86.1	100.0	91.9	100.0	100.0	100.0	95.9	100.0	91.1	94.7	
Minimum	51.3	43.0	45.6	48.8	64.3	71.5	73.0	76.1	61.1	62.8	45.0	50.3	
Mean	79.0	74.4	71.6	76.0	74.8	87.0	91.0	91.4	90.2	80.3	77.6	71.3	2003
Maximum	94.7	94.7	91.4	95.7	95.9	100.0	100.0	100.0	100.0	100.0	91.4	100.0	
Minimum	63.6	61.0	59.0	55.4	52.9	69.9	70.4	70.4	75.9	64.7	64.7	52.0	
Mean	72.2	72.4	75.4	79.0	81.5	88.7	93.4	87.0	87.0	78.4	71.1	72.7	2004
Maximum	94.9	95.3	100.0	100.0	100.0	100.0	100.0	96.2	96.0	92.1	87.8	90.0	
Minimum	55.9	53.8	47.4	64.7	47.0	72.8	82.3	78.6	69.2	68.3	60.0	56.1	
Mean	74.8	73.1	79.9	73.9	81.6	86.3	92.7	90.4	81.6	75.9	65.3	62.9	2005
Maximum	90.2	90.1	95.3	100.0	100.0	100.0	100.0	100.0	96.1	100.0	92.9	91.6	
Minimum	60.5	42.5	50.4	45.5	55.8	63.6	82.6	79.0	61.4	53.8	46.1	48.8	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	67.5	69.5	70.4	69.8	79.7	89.0	90.5	87.8	83.9	59.0	66.8	59.8	
Maximum	93.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	96.0	100.0	90.0	2006
Minimum	45.0	44.9	47.2	45.0	61.1	73.0	73.0	63.0	65.2	31.6	47.4	45.0	
Mean	66.6	72.9	66.8	78.6	77.5	87.8	95.0	89.6	84.8	80.2	66.1	68.4	
Maximum	94.3	97.9	91.4	92.0	100.0	100.0	100.0	96.2	100.0	100.0	95.8	94.9	2007
Minimum	46.3	47.4	45.6	62.3	63.0	69.7	79.3	73.7	60.7	58.8	41.9	51.4	
Mean	69.0	63.5	69.1	70.4	74.1	88.7	90.9	92.3	83.4	69.9	59.8	73.1	
Maximum	94.9	94.8	87.5	95.8	88.4	100.0	100.0	100.0	96.2	95.4	95.6	90.9	2008
Minimum	46.4	42.3	54.0	45.6	64.7	78.0	75.9	79.3	66.6	45.0	24.2	59.0	
Mean	72.1	66.9	57.3	73.4	77.2	86.1	92.9	90.0	82.7	89.5	65.3	14.8	
Maximum	95.2	82.1	79.6	95.6	100.0	96.2	103.9	100.0	96.0	100.0	91.3	22.0	2009
Minimum	46.4	50.3	28.4	57.6	55.8	69.9	79.0	69.7	69.7	76.0	45.5	9.5	
Mean	61.3	71.0	70.3	73.7	81.5	86.6	91.9	88.5	91.7	82.3	75.4	64.9	
Maximum	85.7	90.5	95.7	100.0	100.0	100.0	100.0	96.1	100.0	100.0	91.3	89.8	2010
Minimum	38.1	51.4	40.8	52.4	66.3	57.5	71.7	72.0	78.4	62.0	62.0	47.0	
Mean	66.4	63.9	57.9	61.4	74.8	78.2	87.4	83.4	83.5	65.7	61.5	60.7	
Maximum	100.0	89.0	89.0	90.0	100.0	96.0	100.0	100.0	100.0	100.0	89.0	83.0	2011
Minimum	34.0	43.0	29.0	36.0	42.0	47.0	61.0	56.0	68.0	49.0	34.0	29.0	
Mean	64.0	56.2	54.8	71.3	72.7	85.4	65.7	84.3	85.6	67.8	60.0	64.4	
Maximum	100.0	79.0	78.0	100.0	92.0	96.0	100.0	92.5	96.0	96.0	83.0	96.0	2012
Minimum	43.0	41.0	40.0	46.0	48.0	66.0	49.0	73.0	69.0	47.0	39.0	49.0	
Mean	61.6	62.8	67.6	66.5	81.6	81.4	88.1	85.5	91.0	79.5	59.4	71.9	
Maximum	85.0	85.0	80.0	96.0	96.0	96.0	100.0	100.0	100.0	96.0	87.0	84.0	2013
Minimum	46.0	49.0	56.0	47.0	59.0	67.0	76.0	72.0	78.0	60.0	43.0	56.0	
Mean	72.4	69.7	65.2	61.4	79.6	83.2	85.5	81.9	83.3	66.1	65.2	60.7	
Maximum	92.0	90.0	97.0	79.0	96.0	96.0	96.0	92.0	96.0	85.0	91.0	74.0	2014
Minimum	40.0	48.0	43.0	46.0	42.0	72.0	75.0	56.0	69.0	54.0	48.0	41.0	
Mean	64.5	66.4	61.7	73.1	80.3	89.0	86.0	89.8	84.7	67.9	70.6	65.3	
Maximum	95.0	87.0	77.0	91.0	96.0	100.0	96.0	100.0	100.0	86.0	92.0	90.0	2015
Minimum	48.0	45.0	50.0	56.0	65.0	78.0	64.0	79.0	59.0	47.0	56.0	-	
Mean	77.0	-	-	68.9	83.0	-	92.5	-	88.7	72.7	60.7	61.2	
Maximum	95.0	-	-	92.0	92.0	-	96.0	-	96.0	100.0	76.0	82.0	2016
Minimum	62.0	-	-	48.0	54.0	-	79.0	-	78.0	45.0	49.0	33.0	
Mean	64.1	70.9	70.4	70.5	73.9	85.3	88.4	85.8	86.7	74.5	62.5	67.9	
Maximum	84.0	95.0	92.0	96.0	92.0	100.0	100.0	100.0	100.0	96.0	87.0	85.0	2017
Minimum	52.0	52.0	44.0	38.0	60.0	66.0	65.0	69.0	70.0	53.0	48.0	54.0	

39.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	37	12.8	46	43	225.2	366.8	699.3	780.7	319.4	371.1	21.8	0.2	
Maximum	28	4.6	20	22	36	86.4	56	94.4	55	35.8	2.8	0.2	1996
Total	46.1	148.8	211.6	363.9	341.4	415.2	571.5	371.2	209.7	129.6	39.7	21.2	
Maximum	11.9	21	61.7	40.2	80	65	120	46.7	26.6	31.2	15	4.8	1997

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	27.8	49.2	470.3	594.4	1030.6	1358.5	1300.6	1320.5	817.3	795.1	6.2	0	
Maximum	9.8	13.8	98.1	85.4	156.7	110.7	166.3	110	79.9	165.3	6	0	1998
Total	34.3	0	0	64.5	677.1	683.6	915.9	886.1	737.2	382.7	1	0	
Maximum	19.9	0	0	12.3	89.7	67.8	93.1	83.9	116.2	93	1	0	1999
Total	12.3	5.6	147.1	391.4	215.8	795.2	1294.8	1576.6	888.1	63.2	53.6	2.2	
Maximum	2.6	5.6	39.7	175.2	43.8	64.6	97.5	87.7	50.4	13.6	18	2.2	2000
Total	42	22.6	14.2	589.9	409.6	893.2	1172.7	1372.3	1380.2	881.1	16.2	17.3	
Maximum	18	10.4	6.4	95.4	26	64.6	157.8	100.2	122.8	188	5.3	5.3	2001
Total	109.8	2	432.6	199.6	239.2	647.7	1512.3	1261.5	2422.5	452.3	8.8	24.7	
Maximum	30.2	2	78.6	36	17.3	51.3	94.6	91.4	223.3	59.9	3.4	22.2	2002
Total	18.2	636.6	248.2	576.1	920.4	589.9	1693.3	1126.5	787	294.8	19.9	40.8	
Maximum	10.6	101.6	50.5	184.7	88.5	82.7	96.5	99.4	78	52.2	4.6	37.8	2003
Total	82	40.2	94.2	173.2	239.5	402.2	785.3	522	273.6	106.9	1.4	0	
Maximum	42	22	45.8	43.2	36.4	76.8	105.2	70.8	43.2	28	1.4	0	2004
Total	15.5	29.4	73.4	50	208.5	272.1	1487.7	704.3	194.2	174.6	3.2	0	
Maximum	13	13.6	21.2	12.6	54.8	43.8	261.3	98.4	58	67.5	2.6	0	2005
Total	0	44.6	21.1	111.8	421.3	558.7	613	674.6	423.4	82.6	20.9	3.4	
Maximum	0	23.8	6.6	24	126.5	94.6	86.8	119.6	66.9	42.4	14.4	3.4	2006
Total	1.2	96.1	41.7	151.9	104.4	502.4	1040.3	500.8	541	93.4	6.1	0	
Maximum	1.2	18.3	26.1	29.4	15.1	159.3	267.9	72	187.3	31.6	2.6	0	2007
Total	4.9	12.4	44.9	81.8	177.5	898.9	989.2	957.4	213.1	88.4	9.9	6.7	
Maximum	1.4	10.3	14.1	19.9	26.4	155.8	101.4	113.2	24.5	27.1	9.7	5.6	2008
Total	0.2	3.5	20.3	137.2	333.5	209.4	795.3	754.3	235.4	270.6	0	0	
Maximum	0.2	2.7	14	29	182.2	31.8	131	173	48.2	134	0	0	2009
Total	0	12.4	38.7	85.8	340.8	717.9	1268.4	754.2	399.8	105.2	15.2	1	
Maximum	0	6	10.8	26.6	77.4	87.4	169.8	100.5	81.2	34.2	8.4	1	2010
Total	19.4	37	53.2	128.7	260.3	445.4	903.4	961.7	510.9	32.8	13	0	
Maximum	7.2	13.4	19	45.2	36.8	98.4	151.4	152.6	82.8	17.4	5.2	0	2011
Total	13.6	9.2	23.4	129.8	93.6	662.6	754.2	552.2	560	28.2	0	3.8	
Maximum	13.2	4.4	15.2	23.8	52	126.8	100.5	159.8	75.6	14.6	0	3.6	2012
Total	6.6	39.6	74.2	146.6	224.1	354.4	345.8	599.8	136.6	167.2	14.2	2.4	
Maximum	6.6	24.6	32.8	29.8	35.4	51.2	43.8	137	33	114.6	10.6	2	2013
Total	0	12.6	14.8	39.2	198.9	490.6	463.2	738.8	222.6	35.2	7.4	0.6	
Maximum	0	10.2	6.5	18.4	61	98.8	90.6	120.6	55	26	3.8	0.6	2014
Total	16.6	12.6	91.1	246.8	323.3	784.6	588.6	611	454	38.4	9.8	0	
Maximum	7.2	7.6	44.6	38	74	226	122.2	109	165.8	15.6	6.4	0	2015
Total	13.2	-	-	83.8	304.8	-	916.4	-	477.4	218.4	0.0	1.4	
Maximum	6.4	-	-	26.2	66.4	-	116.8	-	60.8	184.0	0.0	1.0	2016

Total	4.4	3.6	70.2	142.2	212.0	415.8	886.4	685.1	362.0	54.2	8.0	0.0	
Maximum	2.2	3.0	15.6	34.8	39.2	44.0	143.2	77.9	82.0	9.0	5.0	0.0	2017

40. Station Name: Samtengang
 Type: Class C
 Station ID: 13530046

40.1 Monthly summary of maximum temperature (°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	13.7	18.5	22.5	27.2	26.8	28.6	28.1	28.9	27.3	25.7	21.9	16.9	1996
Maximum	18.0	20.0	26.0	31.0	32.0	32.0	31.0	32.0	30.0	28.0	27.0	20.0	
Minimum	10.0	16.5	19.0	22.0	21.0	23.0	25.0	26.0	25.0	22.0	18.0	15.0	
Mean	14.5	14.6	18.1	24.5	26.5	27.7	28.6	29.7	26.4	25.1	20.7	17.6	1997
Maximum	18.0	19.0	22.0	29.0	31.0	32.0	31.0	32.0	30.0	28.0	23.0	21.0	
Minimum	12.0	10.0	14.0	21.0	23.0	23.0	26.0	27.0	23.0	21.0	20.0	16.0	
Mean	16.1	17.7	20.1	23.6	27.1	28.4	28.2	28.2	26.6	25.4	21.9	19.5	1998
Maximum	20.0	20.0	22.0	26.0	32.0	31.0	32.0	30.0	30.0	28.0	24.0	22.0	
Minimum	10.0	14.0	16.0	22.0	22.0	26.0	26.0	26.0	24.0	23.0	20.0	17.5	
Mean	17.3	20.3	26.2	26.5	26.5	27.4	27.3	28.2	28.0	24.9	20.6	17.6	1999
Maximum	19.0	22.0	29.0	29.0	29.0	30.0	29.0	31.0	30.5	28.5	24.0	20.0	
Minimum	14.0	18.0	22.0	22.0	24.0	24.0	26.0	25.0	26.0	23.0	18.0	16.0	
Mean	15.4	15.0	19.2	24.7	27.3	26.9	27.2	27.4	26.4	24.9	21.7	16.6	2000
Maximum	18.0	18.0	26.0	28.0	31.0	31.5	30.0	29.0	30.5	28.0	29.0	20.0	
Minimum	12.0	11.0	14.0	22.0	24.0	22.0	24.0	23.0	22.0	22.0	17.0	15.0	
Mean	14.6	18.6	20.5	24.6	28.3	28.2	27.2	27.2	25.8	24.3	20.2	14.8	2001
Maximum	19.0	21.0	25.0	26.0	29.5	30.0	29.5	30.0	30.0	27.5	22.0	19.0	
Minimum	11.0	15.0	19.0	22.0	26.0	26.0	25.0	25.0	23.0	21.0	18.0	12.0	
Mean	14.5	18.6	22.0	24.4	25.6	26.2	28.0	27.5	26.7	24.3	20.4	16.2	2002
Maximum	17.0	22.0	26.0	26.0	28.0	29.0	30.0	30.0	29.0	27.0	23.5	19.0	
Minimum	10.0	12.0	18.0	22.0	22.0	23.0	26.0	25.0	25.0	21.0	17.0	13.5	
Mean	15.1	16.1	17.6	21.5	22.7	24.6	25.9	25.9	25.0	21.9	16.2	12.7	2003
Maximum	16.5	17.0	21.5	23.0	25.0	26.5	28.0	28.0	27.0	24.0	19.0	15.0	
Minimum	13.0	15.0	15.0	19.5	21.0	22.0	24.0	24.0	23.0	18.5	14.0	10.5	
Mean	13.7	16.6	21.9	23.2	24.8	25.0	25.9	25.9	24.8	21.8	18.6	15.1	2004
Maximum	15.5	20.0	27.0	26.0	28.0	27.0	28.0	28.0	27.0	25.0	21.5	20.0	
Minimum	11.0	13.0	17.0	20.0	23.0	23.0	24.0	23.0	22.0	19.0	17.0	10.0	
Mean	12.4	14.6	19.4	22.9	22.6	26.3	22.5	25.0	25.2	21.6	17.4	15.4	2005
Maximum	17.0	21.0	24.0	26.0	28.0	30.0	28.0	28.0	29.0	26.0	21.0	17.0	
Minimum	9.0	10.0	14.0	18.0	17.0	20.0	19.0	21.0	20.0	16.5	14.0	12.5	
Mean	15.4	18.1	19.4	22.0	24.3	24.8	25.6	26.5	24.7	22.5	16.8	14.4	2006
Maximum	19.0	21.0	25.0	28.0	29.0	28.0	28.0	29.0	28.0	26.0	23.0	18.0	
Minimum	9.0	12.0	15.0	14.0	19.0	21.0	22.0	23.0	20.0	13.0	9.0	11.0	
Mean	11.7	13.2	18.9	20.5	22.0	20.8	24.4	25.2	22.9	21.1	16.7	14.4	2007
Maximum	17.0	19.0	23.0	27.0	30.0	27.0	28.0	28.0	26.0	26.0	20.0	20.0	
Minimum	6.0	7.0	14.0	14.0	16.0	17.0	20.0	21.0	17.0	16.0	4.5	12.0	
Mean	16.9	13.2	20.0	24.1	25.9	26.2	26.2	26.4	24.8	32.7	26.6	20.0	2008
Maximum	27.0	22.0	31.0	27.0	29.0	28.0	32.0	31.0	28.0	37.0	32.0	29.0	
Minimum	9.0	9.0	15.0	21.5	24.0	23.0	22.0	21.0	21.0	26.0	18.0	12.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	-	13.2	12.9	22.1	24.1	26.3	25.4	24.5	25.2	22.9	18.1	18.9	2009
Maximum	19.0	19.0	22.0	27.0	31.0	29.0	29.0	28.0	29.0	27.0	24.5	23.0	
Minimum	10.0	7.0	0.0	15.0	17.0	24.0	0.0	0.0	22.0	20.0	14.0	14.0	
Mean	11.3	14.9	18.9	23.3	25.0	26.8	24.7	25.2	23.4	21.7	17.2	18.9	2010
Maximum	14.0	18.0	22.0	28.0	27.0	29.0	27.0	27.0	27.0	25.0	22.0	23.0	
Minimum	8.0	11.0	16.0	19.0	20.0	24.0	19.0	22.0	20.0	17.0	14.0	14.0	
Mean	16.3	12.4	19.2	22.0	24.3	26.3	26.4	24.3	24.5	22.1	16.3	16.9	2011
Maximum	22.0	15.0	23.0	25.0	30.0	29.0	35.0	28.0	30.0	25.0	22.0	27.0	
Minimum	12.0	7.0	12.0	15.0	16.0	24.0	21.0	19.0	20.0	15.0	12.0	9.0	
Mean	11.7	12.7	16.3	22.7	26.4	27.0	21.9	26.2	23.8	21.1	17.0	18.9	2012
Maximum	14.0	17.0	23.0	27.0	31.0	31.0	26.0	28.0	27.0	25.0	21.0	23.0	
Minimum	10.0	9.0	11.0	17.0	22.0	21.0	15.0	24.0	18.0	16.0	10.0	14.0	
Mean	14.6	18.3	21.7	24.3	24.5	26.0	25.5	-	25.5	23.5	18.6	18.0	2013
Maximum	18.0	23.0	23.0	28.0	28.0	30.0	28.0	-	30.0	29.0	23.0	26.0	
Minimum	12.0	11.0	19.0	20.0	22.0	19.0	20.0	-	22.0	18.0	14.0	13.0	
Mean	-	22.2	13.9	24.3	24.4	25.0	24.7	26.9	26.3	25.8	5.7	-	2014
Maximum	-	26.0	25.0	30.0	30.0	33.0	31.0	31.0	30.0	31.0	31.0	-	
Minimum	-	20.0	-99.9	18.0	13.0	19.0	2.0	20.0	21.0	15.0	-99.9	-	
Mean	27.7	-	-	-	25.0	25.6	-	21.8	21.1	23.1	19.2	17.8	2015
Maximum	31.0	-	-	-	27.0	30.0	-	29.0	26.0	26.0	23.0	22.0	
Minimum	22.0	-	-	-	21.0	17.0	-	18.0	19.0	19.0	16.0	14.0	
Mean	17.0	15.1	19.9	24.7	25.3	-	26.0	22.6	24.6	26.0	22.3	22.1	2016
Maximum	18.0	20.0	23.0	28.0	31.0	-	29.0	29.0	29.0	29.0	27.0	30.0	
Minimum	14.0	11.0	14.0	19.0	19.0	-	17.0	17.0	19.0	20.0	18.0	12.0	
Mean	18.2	16.8	18.5	24.2	25.1	27.1	24.7	26.8	26.5	24.2	20.2	20.1	2017
Maximum	21.0	22.0	25.0	28.0	28.0	30.0	29.0	30.0	29.0	27.0	23.0	23.0	
Minimum	14.0	11.0	14.0	20.0	21.0	20.0	18.0	23.0	25.0	20.0	17.0	16.0	

40.2 Monthly summary of minimum temperature(°C)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	3.4	5.0	8.4	11.1	14.2	15.5	17.4	17.1	15.8	12.3	10.9	6.4	1996
Maximum	6.0	9.0	12.0	15.0	17.0	18.0	18.0	19.0	17.0	16.0	12.5	11.5	
Minimum	0.0	2.0	5.0	6.0	10.0	12.0	16.0	16.0	14.0	9.0	9.0	4.0	
Mean	2.8	2.0	6.8	9.4	11.0	14.7	15.9	15.0	14.0	6.9	3.8	3.0	1997
Maximum	7.0	4.0	10.0	12.0	13.0	18.0	19.0	19.0	18.0	11.0	6.0	4.0	
Minimum	0.0	0.0	3.0	7.0	9.0	12.0	14.0	12.0	10.0	4.0	2.0	2.0	
Mean	2.3	4.5	6.1	8.7	12.9	16.2	16.3	16.7	14.7	12.4	6.9	3.7	1998
Maximum	3.0	7.0	8.0	13.0	16.0	18.0	18.0	19.0	17.0	15.0	10.0	8.0	
Minimum	0.0	1.0	4.0	4.0	8.0	12.0	12.0	12.0	12.0	8.5	5.0	2.0	
Mean	2.5	6.5	11.4	11.4	12.7	15.5	16.0	15.9	15.6	11.1	8.7	6.1	1999
Maximum	7.0	9.0	15.0	15.0	19.0	17.0	17.0	18.0	17.0	15.0	13.0	9.0	
Minimum	0.0	5.0	7.0	7.0	9.0	12.0	12.0	12.0	12.0	7.0	4.0	2.0	

Mean	8.8	10.6	10.7	10.1	13.0	15.2	16.3	16.4	15.1	11.8	8.0	4.3	2000
Maximum	12.0	12.0	12.5	13.0	19.0	18.0	18.0	18.0	17.0	15.0	11.0	6.0	
Minimum	7.0	10.0	9.0	8.0	9.0	11.0	15.0	14.0	12.0	8.0	6.0	2.0	
Mean	3.9	3.5	8.0	12.3	13.5	16.0	19.7	18.3	17.9	12.0	9.4	8.2	2001
Maximum	6.0	8.0	11.0	14.0	17.0	20.0	23.0	20.0	19.0	17.0	13.0	12.0	
Minimum	2.0	2.0	5.0	10.0	11.0	10.0	18.0	16.0	14.0	9.5	4.0	4.0	
Mean	4.1	5.5	7.4	11.8	14.3	16.9	18.0	17.9	15.4	12.8	8.1	4.7	2002
Maximum	6.0	10.0	9.0	14.0	17.0	19.0	20.0	20.0	17.5	15.0	11.0	7.0	
Minimum	1.0	2.0	5.0	9.0	10.0	13.0	15.0	16.0	12.0	10.0	5.5	2.0	
Mean	3.4	6.4	9.2	13.4	15.9	16.2	15.3	14.1	12.8	9.4	7.1	1.1	2003
Maximum	5.0	9.0	11.5	17.0	17.0	17.5	17.0	15.5	14.0	12.5	9.5	5.0	
Minimum	2.5	3.0	7.0	11.0	14.5	15.0	14.0	13.0	11.0	6.0	4.0	-2.0	
Mean	1.9	4.2	10.0	11.9	14.9	16.4	16.8	17.0	16.6	11.5	7.1	4.2	2004
Maximum	4.5	9.0	13.0	14.0	17.0	18.0	18.0	18.5	18.5	16.0	10.0	8.0	
Minimum	0.0	2.0	8.0	10.0	12.0	15.0	15.0	16.0	14.5	6.0	3.0	0.0	
Mean	3.5	5.7	9.2	10.8	13.0	17.0	17.0	17.7	16.5	12.0	7.5	3.9	2005
Maximum	6.0	8.0	12.0	14.0	17.0	19.0	19.0	19.0	18.0	16.0	10.0	7.0	
Minimum	1.0	3.0	6.0	8.0	11.0	14.0	16.0	16.0	14.0	8.0	5.0	2.0	
Mean	4.1	8.3	8.9	10.7	14.7	16.8	17.8	16.9	15.9	11.1	7.9	5.4	2006
Maximum	8.0	12.0	12.0	13.0	17.0	18.0	20.0	18.0	18.0	16.0	11.0	7.0	
Minimum	2.0	3.0	6.0	7.0	11.0	16.0	16.0	16.0	14.0	6.0	4.0	4.0	
Mean	4.5	5.1	8.9	11.9	15.5	17.3	17.9	19.0	17.0	15.0	10.7	4.9	2007
Maximum	9.0	8.0	15.0	15.0	21.0	22.0	20.0	22.0	19.0	19.0	18.0	10.0	
Minimum	0.0	-3.0	6.0	9.5	10.0	15.0	16.0	16.0	12.0	12.0	5.0	2.0	
Mean	4.0	3.3	8.7	9.5	10.2	10.8	17.1	18.3	17.3	11.5	7.1	6.5	2008
Maximum	9.0	9.0	13.0	11.0	11.0	14.0	21.0	22.0	22.0	16.0	10.0	10.0	
Minimum	0.0	0.0	2.0	7.0	10.0	10.0	12.0	16.0	15.0	8.0	4.0	2.0	
Mean	6.8	8.3	6.5	12.4	12.4	15.2	16.3	17.1	14.5	12.1	8.7	5.4	2009
Maximum	-	12.0	12.0	15.0	16.0	18.0	19.0	20.0	18.0	14.0	13.0	7.0	
Minimum	-	3.0	0.0	9.0	9.0	11.0	0.0	0.0	10.0	10.0	6.0	4.0	
Mean	3.2	4.7	9.0	11.4	12.9	15.9	17.8	17.1	15.8	12.2	9.4	4.0	2010
Maximum	6.0	8.0	13.0	14.0	19.0	18.0	20.0	20.0	18.0	15.0	12.0	9.0	
Minimum	1.0	1.0	5.0	9.0	10.0	10.0	15.0	15.0	13.0	9.0	7.0	0.0	
Mean	1.8	4.1	6.9	10.0	13.3	0.0	15.4	16.0	14.8	10.4	6.5	6.9	2011
Maximum	3.0	7.0	9.0	13.0	17.0	0.0	18.0	18.0	18.0	13.0	10.0	9.0	
Minimum	0.0	1.0	4.0	7.0	8.0	0.0	7.0	14.0	11.0	6.0	5.0	4.0	
Mean	2.0	3.0	6.7	9.9	12.5	16.0	13.2	18.0	16.5	12.0	8.3	3.2	2012
Maximum	5.0	6.0	11.0	12.0	16.0	18.0	15.0	23.0	21.0	19.0	16.0	6.0	
Minimum	1.0	1.0	3.0	8.0	9.0	12.0	9.0	13.0	12.0	9.0	4.0	1.0	
Mean	0.1	-0.5	-1.2	-0.3	9.0	15.8	19.9	-	15.9	11.8	6.8	10.0	2013
Maximum	1.5	6.0	3.0	1.0	16.0	19.0	25.0	-	20.0	15.0	10.0	20.0	
Minimum	-2.0	-5.0	-7.0	-1.0	-1.0	2.0	14.0	-	12.0	8.0	4.0	4.0	
Mean	-	3.7	0.0	9.0	8.5	12.6	14.0	5.1	3.7	6.3	-6.8	-	2014
Maximum	-	7.0	12.0	13.0	15.0	17.0	18.0	7.0	6.0	9.0	10.0	-	
Minimum	-	1.0	-99.9	1.0	1.0	4.0	11.0	3.0	2.0	4.0	-	-	

Mean	10.6	-	-	-	19.2	19.9	-	19.4	18.5	19.3	12.7	8.0	2015
Maximum	17.0	-	-	-	22.0	25.0	-	23.0	21.0	24.0	21.0	10.0	
Minimum	8.0	-	-	-	15.0	13.0	-	16.0	16.0	14.0	1.6	6.0	
Mean	9.1	9.2	14.4	15.8	16.8	-	16.2	15.6	19.1	18.4	16.5	16.1	2016
Maximum	16.0	14.0	17.0	21.0	20.0	-	21.0	20.0	25.0	26.0	20.0	19.0	
Minimum	4.0	6.0	10.0	1.9	12.0	-	12.0	10.0	14.0	14.0	11.0	9.0	
Mean	12.8	9.9	12.4	13.0	17.7	20.2	20.0	21.3	21.7	18.2	12.2	11.9	2017
Maximum	18.0	14.0	18.0	21.0	20.0	25.0	24.0	25.0	25.0	24.0	15.0	14.0	
Minimum	7.0	2.0	6.0	4.0	14.0	17.0	15.0	19.0	19.0	15.0	10.0	9.0	

40.3 Monthly summary of relative humidity(%)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	90.0	84.3	79.3	71.3	83.5	85.3	91.6	92.4	92.6	88.3	86.9	85.9	1996
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	91.6	90.2	100.0	
Minimum	50.3	75.3	57.1	55.9	68.3	58.8	83.9	84.5	83.1	80.8	78.4	75.3	
Mean	84.8	89.2	84.6	70.2	76.5	81.6	80.8	79.9	83.9	82.1	71.5	84.7	1997
Maximum	100.0	100.0	100.0	100.0	91.4	100.0	100.0	100.0	91.8	100.0	90.5	100.0	
Minimum	66.0	68.2	67.2	45.0	47.6	37.4	42.0	37.4	61.1	66.8	42.1	69.2	
Mean	79.8	70.8	71.6	72.7	80.0	84.2	87.1	90.8	84.9	82.6	81.2	67.7	1998
Maximum	100.0	100.0	89.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	89.4	
Minimum	53.9	37.5	41.5	48.0	36.5	65.0	64.3	69.0	65.0	62.8	57.1	48.0	
Mean	68.3	82.4	81.9	81.5	80.6	89.2	84.7	88.5	87.9	84.8	79.2	74.3	1999
Maximum	88.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	90.2	100.0	
Minimum	47.1	59.6	58.2	58.2	53.1	75.8	47.6	71.5	69.0	71.0	43.6	50.4	
Mean	79.8	72.2	72.4	78.8	83.5	90.5	84.8	89.7	86.1	78.4	81.0	70.5	2000
Maximum	100.0	100.0	90.5	100.0	100.0	100.0	100.0	100.0	100.0	91.6	100.0	88.7	
Minimum	63.5	53.9	51.9	57.1	61.1	76.3	69.7	75.0	61.1	57.1	70.1	50.4	
Mean	76.0	74.3	73.5	70.2	78.0	84.1	85.6	88.7	87.3	75.3	78.6	81.7	2001
Maximum	100.0	100.0	90.0	90.5	100.0	100.0	92.6	100.0	100.0	91.8	100.0	100.0	
Minimum	39.6	48.0	54.7	50.7	36.5	53.1	67.0	70.9	53.8	45.0	58.2	45.0	
Mean	65.3	71.7	75.4	74.3	79.9	79.1	84.0	80.3	85.1	83.3	77.3	70.6	2002
Maximum	87.0	100.0	100.0	95.2	100.0	100.0	94.4	100.0	100.0	100.0	98.9	100.0	
Minimum	48.8	51.9	48.0	57.1	57.3	46.1	61.5	58.8	62.8	67.5	54.7	45.1	
Mean	74.8	71.7	78.9	78.0	75.3	83.3	87.8	88.7	88.6	84.6	84.8	79.8	2003
Maximum	94.2	100.0	100.0	100.0	100.0	92.0	95.8	96.2	100.0	100.0	95.2	94.7	
Minimum	47.1	51.9	51.9	60.2	53.1	53.8	70.3	72.0	67.0	71.0	73.6	53.3	
Mean	80.7	71.6	74.6	77.2	79.1	87.5	88.9	86.7	87.0	80.1	78.9	77.2	2004
Maximum	94.3	93.7	94.5	95.2	95.5	92.0	100.0	95.0	95.0	95.5	90.1	87.9	
Minimum	62.6	53.5	57.1	57.6	55.2	76.3	77.7	75.0	73.0	42.5	66.9	63.5	
Mean	81.7	82.2	79.8	73.2	81.1	80.1	88.2	89.1	86.4	85.2	81.2	88.0	2005
Maximum	93.9	94.5	94.7	95.3	95.3	95.7	95.8	95.9	100.0	95.3	100.0	100.0	
Minimum	70.9	57.6	62.0	53.1	67.2	54.7	69.1	43.9	76.3	71.3	62.0	79.1	
Mean	91.8	92.8	93.5	88.5	79.9	85.6	88.1	87.1	87.2	79.8	79.3	82.5	2006
Maximum	94.7	95.3	100.0	100.0	95.6	100.0	100.0	95.8	100.0	95.4	94.6	94.4	
Minimum	82.6	86.1	63.0	47.0	61.1	68.5	70.3	74.3	70.9	67.8	57.1	68.2	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Mean	83.8	86.3	77.7	83.6	80.9	88.0	89.7	90.9	89.7	90.3	90.5	85.2	2007
Maximum	94.1	94.5	90.2	95.5	95.7	100.0	100.0	92.1	91.8	91.8	100.0	100.0	
Minimum	66.0	70.6	48.8	66.8	62.8	75.2	69.7	76.8	82.7	81.8	80.3	63.5	
Mean	81.5	90.4	89.9	89.3	92.9	93.8	94.9	93.2	83.6	90.9	90.8	90.2	2008
Maximum	100.0	100.0	100.0	100.0	108.8	100.0	107.9	100.0	95.5	100.0	100.0	100.0	
Minimum	39.2	76.1	65.9	73.3	82.7	83.1	84.2	55.2	66.8	66.8	77.0	69.2	
Mean	93.4	86.3	87.3	90.0	86.8	85.7	89.6	88.4	83.3	85.9	84.3	94.9	2009
Maximum	100.0	94.5	100.0	104.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	107.9	
Minimum	79.1	70.6	72.6	78.6	72.6	54.2	66.3	69.0	30.6	58.1	65.0	84.2	
Mean	79.6	84.6	78.4	89.4	93.4	69.2	94.5	95.8	91.4	94.4	93.5	92.9	2010
Maximum	100.0	100.0	94.6	100.0	100.0	91.8	100.0	100.0	100.0	100.0	100.0	108.8	
Minimum	55.5	67.2	53.3	65.9	75.2	42.8	79.7	77.3	47.6	79.7	69.2	82.7	
Mean	87.0	88.7	93.7	91.7	92.7	91.4	91.0	91.0	92.7	88.0	91.7	94.9	2011
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	107.9	
Minimum	37.0	65.0	77.0	62.0	75.2	47.6	68.0	65.0	64.0	30.0	67.0	84.2	
Mean	92.0	90.0	92.2	93.4	92.5	96.0	81.1	85.0	79.1	80.9	83.1	91.0	2012
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	95.0	100.0	100.0	100.0	100.0	100.0	
Minimum	71.0	71.0	59.0	81.0	67.0	85.0	66.0	60.0	36.0	42.0	64.0	68.0	
Mean	83.2	84.1	82.6	81.2	80.6	80.9	86.8	-	84.6	86.9	82.5	86.0	2013
Maximum	93.0	100.0	100.0	100.0	100.0	100.0	100.0	-	100.0	100.0	100.0	100.0	
Minimum	46.0	57.0	55.0	49.0	25.0	55.0	47.0	-	70.0	47.0	62.0	64.0	
Mean	-	82.6	72.5	87.2	85.5	81.3	88.5	89.7	84.5	85.1	86.8	86.1	2014
Maximum	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Minimum	-	51.0	-99.9	57.0	38.0	30.0	64.0	65.0	64.0	35.0	64.0	60.0	
Mean	88.3	83.1	85.9	85.9	85.4	80.6	-	85.9	78.0	85.3	82.3	83.2	2015
Maximum	100.0	100.0	100.0	100.0	100.0	100.0	-	100.0	100.0	100.0	100.0	100.0	
Minimum	60.0	60.0	53.0	54.0	47.0	51.0	-	53.0	52.0	69.0	60.0	59.0	
Mean	81.6	79.8	80.7	82.0	78.1	-	86.4	74.1	81.2	75.3	74.4	75.9	2016
Maximum	100.0	100.0	100.0	100.0	100.0	-	92.0	86.0	100.0	93.0	92.0	93.0	
Minimum	38.0	64.0	44.0	59.0	49.0	-	62.0	51.0	55.0	51.0	53.0	24.0	
Mean	78.3	77.4	82.5	75.1	77.5	84.5	83.8	87.3	82.0	78.3	79.5	78.9	2017
Maximum	100.0	100.0	100.0	93.0	100.0	100.0	100.0	100.0	93.0	100.0	100.0	100.0	
Minimum	29.0	45.0	47.0	51.0	47.0	63.0	57.0	51.0	47.0	46.0	49.0	46.0	

40.4 Monthly summary of rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	24.2	78.3	67.6	74.1	99.3	168.7	218.5	209.2	177.9	108.0	35.9	30.3	1996
Maximum	16.1	24.0	14.0	22.0	25.0	30.3	23.0	19.0	23.5	62.0	11.2	12.0	
Total	9.5	26.6	25.7	39.5	63.2	116.9	178.2	125.6	93.1	79.6	36.2	11.8	1997
Maximum	9.5	10.2	13.2	13.5	15.2	20.0	35.0	17.6	20.5	16.4	12.0	8.0	
Total	0.0	28.5	45.0	47.0	26.0	84.0	154.9	199.8	125.3	64.0	7.0	0.0	1998
Maximum	0.0	9.0	36.0	19.0	16.0	15.0	23.0	32.0	28.3	20.0	7.0	0.0	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Total	2.0	0.0	33.5	33.5	62.3	177.2	377.1	250.4	126.4	162.0	3.0	4.0	
Maximum	2.0	0.0	14.0	14.0	15.0	62.0	69.0	73.0	24.0	74.0	3.0	4.0	1999
Total	6.4	13.0	11.5	19.5	57.7	93.0	146.6	142.8	216.5	8.0	21.6	0.0	
Maximum	4.0	13.0	5.0	6.0	13.0	26.0	29.5	25.0	38.5	4.0	14.0	0.0	2000
Total	0.0	3.5	6.0	41.5	98.7	185.9	205.0	193.0	85.3	71.0	3.0	0.0	
Maximum	0.0	3.5	6.0	19.2	18.2	27.0	36.3	50.2	23.0	33.0	3.0	0.0	2001
Total	4.2	0.0	6.0	68.8	38.7	107.5	179.2	172.8	73.4	45.7	9.5	0.0	
Maximum	4.2	0.0	6.0	18.4	8.5	42.9	21.6	20.8	14.0	21.0	5.5	0.0	2002
Total	6.0	21.2	10.2	30.2	45.9	202.0	284.0	143.0	91.0	97.2	2.0	11.0	
Maximum	4.0	11.2	10.0	8.1	14.0	27.8	48.6	27.6	16.0	35.0	2.0	7.0	2003
Total	18.0	4.3	17.4	133.0	95.4	73.7	220.6	105.6	48.2	90.6	0.8	0.0	
Maximum	14.0	2.3	7.4	78.0	13.0	11.4	30.0	28.0	18.4	54.6	0.6	0.0	2004
Total	12.8	21.0	55.0	49.8	129.8	98.4	363.6	150.6	89.3	157.6	6.2	0.0	
Maximum	12.0	10.0	12.4	11.2	22.4	35.0	60.6	23.6	19.6	40.0	3.6	0.0	2005
Total	0.0	0.0	13.6	35.8	156.0	77.8	290.0	265.8	157.4	28.4	18.2	1.4	
Maximum	0.0	0.0	5.2	8.4	25.2	16.0	40.0	40.0	28.0	10.6	8.0	1.4	2006
Total	2.2	34.0	8.6	62.3	69.0	122.1	212.0	172.6	157.2	30.1	6.3	0.0	
Maximum	1.8	7.2	8.6	16.0	28.0	45.0	25.4	22.0	30.2	9.0	4.1	0.0	2007
Total	0.0	0.3	7.8	18.2	52.5	237.5	100.1	216.0	35.8	12.2	0.0	0.0	
Maximum	0.0	0.3	2.5	8.0	21.0	44.0	19.2	39.0	8.4	6.1	0.0	0.0	2008
Total	0.0	0.0	15.0	57.4	183.4	33.7	154.2	91.0	18.0	101.0	4.0	0.0	
Maximum	0.0	0.0	10.0	20.3	84.2	21.5	47.2	60.0	18.0	60.0	4.0	0.0	2009
Total	0.0	0.0	13.1	82.9	24.6	135.3	262.2	266.0	140.0	64.0	34.5	4.9	
Maximum	0.0	0.0	4.4	25.2	10.3	50.0	40.0	32.0	25.0	22.0	21.0	2.6	2010
Total	1.0	10.0	15.0	47.0	98.1	122.1	164.2	288.4	172.4	22.3	24.1	0.0	
Maximum	1.0	10.0	11.0	19.3	32.0	45.0	30.0	33.0	21.0	14.0	15.1	0.0	2011
Total	0.0	2.0	7.0	32.1	0.0	114.7	268.1	319.0	188.0	0.0	1.5	0.0	
Maximum	0.0	1.0	3.0	8.1	0.0	39.0	28.4	40.0	32.0	0.0	1.0	0.0	2012
Total	0.0	32.0	19.5	70.2	211.0	124.0	198.5	-	97.0	130.0	0.0	0.0	
Maximum	0.0	32.0	6.0	28.0	35.0	28.0	24.0	-	30.0	27.0	0.0	0.0	2013
Total	-	0.0	-	10.0	174.0	228.0	201.3	218.5	284.0	0.0	0.0	-	
Maximum	-	0.0	-	4.0	65.0	52.0	37.0	50.0	71.0	0.0	0.0	-	2014
Total	0.0	0.0	65.0	86.0	94.0	119.0	-	281.0	197.0	22.0	0.0	0.0	
Maximum	0.0	0.0	20.0	33.0	37.0	45.0	-	65.0	38.0	8.0	0.0	0.0	2015
Total	6.0	15.0	0.0	26.0	80.3	-	373.5	176.5	182.1	115.3	0.0	0.0	
Maximum	6.0	9.0	0.0	8.0	23.0	-	43.0	87.0	45.0	46.0	0.0	0.0	2016
Total	0.0	0.0	33.0	12.0	82.0	11.0	257.5	305.0	125.0	110.0	0.0	0.0	
Maximum	0.0	0.0	16.0	5.0	23.0	11.0	53.5	64.0	26.0	40.0	0.0	0.0	2017

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