



GOVERNMENT OF INDIA  
MINISTRY OF EARTH SCIENCES  
INDIA METEOROLOGICAL DEPARTMENT

# EXTREMES OF TEMPERATURE & RAINFALL

FOR INDIAN STATIONS  
(UP TO 2012)

ISSUED BY  
CLIMATE SERVICES DIVISION  
OFFICE OF THE  
ADDITIONAL DIRECTOR GENERAL  
OF METEOROLOGY (RESEARCH)  
INDIA METEOROLOGICAL DEPARTMENT  
PUNE - 411005



भारत सरकार  
पृथ्वी विज्ञान मंत्रालय  
भारत मौसम विज्ञान विभाग

भारतीय स्टेशनों के  
**तापमान तथा वर्षा के चरम मान**  
(वर्ष 2012 तक)

जलवायु सेवाएं प्रभाग  
कार्यालय मौसम विज्ञान के अपर महानिदेशक (अनुसंधान), पुणे-411 005  
द्वारा निर्गत

## आमुख

किसी स्थान की जलवायु उस स्थान विशेष में लम्बी अवधि तक बने रहने वाले मौसम की स्थिति को कहते हैं। यद्यपि किसी भी क्षेत्र की जलवायु को जानने के लिए जलवायु अपसामान्य उपयोगी होते हैं, फिर भी इससे उस क्षेत्र के मौसम की चरम स्थितियों का पता नहीं लगाया जा सकता। भारत के विशाल भौगोलिक क्षेत्र में उत्तर से दक्षिण तथा पूर्व से पश्चिम तक तेजी से जलवायु बदलती है, जिस कारण ऋतुओं के बदलने के साथ-साथ तापमान तथा वर्षा में बहुत अधिक उतार-चढ़ाव पाया जाता है। किसी स्थान विशेष के मौसम प्राचलों के चरम मान उस स्थान के मनुष्यों तथा जीव जंतुओं द्वारा महसूस किए जाने वाले सुविधाजनक स्तर द्वारा निर्धारित किए जाते हैं। पिछले कुछ दशकों में जलवायु परिवर्तन के अध्ययन को अत्यधिक महत्त्व दिया जा रहा है। जलवायु परिवर्तन किसी ऋतु के प्राकृतिक स्वरूप को बाधित तो करता ही है, साथ ही मौसम की कुछ चरम घटनाएं घटित होने की आवृत्ति (संख्या) तथा तीव्रता में वृद्धि की सूचना भी प्राप्त हुई है। विश्व भर में प्रति वर्ष मौसम की चरम घटनाओं जैसे लू, पाला (शीत लहर), भारी वर्षा, अनावृष्टि ( सूखा) , बाढ़ आदि से बड़ी संख्या में जान-माल की क्षति की सूचना मिलती है। विभिन्न स्थानों के मौसम के चरम मानों की जानकारी का उपयोग, जान-माल की क्षति को कम करने की दिशा में रणनीति बनाने तथा जागरूकता बढ़ाने के लिए लघु तथा दीर्घावधिक योजनाएं बनाने में किया जा सकता है।

अब तक मौसम प्राचलों के चरम मान “Climatological Normals” में प्रकाशित किए जाते रहे हैं। वर्तमान प्रकाशन में विशेष रूप से निम्नलिखित जानकारियों का समावेश किया गया है:-

1. तापमान तथा वर्षा के मासिक चरम मान
2. वर्षा के वार्षिक तथा मौसमी चरम मान

उक्त प्रकाशन में 465 स्टेशनों के वर्ष 2012 तक के मानों को सम्मिलित किया गया है।

उक्त प्रकाशन सर्वश्री बि. मुखोपाध्याय, मौ.वि.अ.म.नि.(अनु.), डॉ. डी.एस.पै, वैज्ञानिक 'एफ' तथा डॉ. जी.कृष्णकुमार, वैज्ञानिक 'ई' के सम्पूर्ण मार्गदर्शन में तैयार किया गया है। इसका सम्पूर्ण कार्य श्री इंद्रजीत वर्मा, वैज्ञानिक 'ई' के नेतृत्व में अधिकारियों एवं कर्मचारियों के दल द्वारा किया गया है, जिसमें श्रीमती दिव्या ई.सुरेंद्रन, श्री शिविंदर सिंग, श्रीमती एस. अनंथरामन, श्रीमती एस. भाग्यलक्ष्मी, श्रीमती ए.एस. करंदिकर, श्री एन.एम. नारखेडे, श्री एम.के.गुजर, श्री एस. आर. भांबक, श्रीमती रेचल शाज़ी, श्रीमती एन.एन.डाले तथा श्री डी.एन. धारपुरे हैं। मैं विशेष रूप से श्री ए.के.जसवाल, वैज्ञानिक 'ई' (सेवानिवृत्त) तथा डी.टी.पी. इकाई की, उनके बहुमूल्य सहयोग के लिए सराहना करता हूँ।

आशा है कि उक्त जानकारी वैज्ञानिक समुदाय, प्रचालन, शोध तथा शैक्षिक संस्थानों एवं अन्य अनेक उपयोगकर्ताओं के लिए लाभदायक सिद्ध होगी।

बि.मुखोपाध्याय  
मौ.वि.अ.म.नि.(अनु.)

## P R E F A C E

Climate of a place is defined as the mean state of weather conditions prevailing for a long period of time over that specific area. Although climatic normals are useful statistic to define the climate over a region, however it doesn't depict the extremes of weather conditions over that region. India, with its large geographical extension, climate changes very rapidly from North to South and East to West, thereby, a wide range of fluctuations in temperature and rainfall are observed along with march of seasons. Extremes of weather parameters over a specific region determines the comfort level experienced by human and other living beings. In the last few decades, great importance is being given to the climate change studies. Climate change is disrupting the natural pattern of the seasons, and there are reports of increase in frequency and intensity of certain extreme weather events. Every year, a large amount of casualties and economic losses are reported worldwide due to extreme weather events such as Heat waves, Cold waves, Heavy rainfall, Droughts, Floods etc. Knowledge of extremes at different locations can be used to form strategies, short and long term plans to promote awareness and to minimize casualties and economic losses.

Extremes of weather parameters, so far, were published in "Climatological Normals". The present publication exclusively contains

- (i) Monthly extremes of Temperature and Rainfall.
- (ii) Annual and Seasonal extremes of Rainfall

The publication has been updated up to 2012 for 465 surface stations.

This publication has been prepared under the overall guidance of Shri B. Mukhopadhyay, ADGM (R), Dr.D.S.Pai, Scientist 'F' and Dr.G Krishnakumar, Scientist 'E'. The entire work of this publication has been done by a team of officers and staff led by Shri. I. J. Verma, Scientist 'E', IMD, Pune. The team comprises of Smt. Divya E.Surendran, Shri. Shivinder Singh, Smt. S. Anantharaman, Smt. S. Bhagyalakshamy, Smt. A.S. Karandikar, Shri. N. M. Narkhede, Shri. M.K. Gujar, Shri. S.R.Bhambak, Smt. Rachel Shaji, Smt. N.N Dale and Shri. D.N. Dharpure. I appreciate the help rendered by Shri. A.K. Jaswal, Sc'E' (Retired) and DTP unit for their valuable contribution in this publication.

It is hoped that the information generated would prove to be useful to the scientific community, operational, research & educational institutions and many other individual users.

**B. Mukhopadhyay**  
**ADGM (R)**

December 2016



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301	Imphal (Tulihal) (A)	42623	M156
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304	Kohima	42527	M158
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368	Chennai [Madras] (Nungambakkam)	43278	M192
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374	Kallakkurichchi	43326	M195
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4	Mormugao	Vallabh Vidyanagar	29	A4
5	Veraval	Kupwara	29	A5
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13	Sriganganagar	Tanjavur	29	A13
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15	Mahabaleshwar	Wardha	19	S15
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17	Puri	Bikaner P T	19	S17
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20	Koradacherry	Agartala(A)	19	S20
21	Kailashahar	Lakhimpur Kheri	19	S21
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1	Andaman&Nicobar (UT)	Car Nicobar	43367	1952-2012	1953-2012
2	Andaman&Nicobar (UT)	Hutbay	43364	1969-2012	1969-2012
3	Andaman&Nicobar (UT)	Kondul	43385	1952-2003	1953-2004
4	Andaman&Nicobar (UT)	Long Island	43310	1952-2012	1953-2012
5	Andaman&Nicobar (UT)	Mayabandar	43309	1952-2012	1953-2012
6	Andaman&Nicobar (UT)	Nancowry	43382	1952-2012	1953-2012
7	Andaman&Nicobar (UT)	Port Blair	43333	1901-2012	1867-2012
8	Andhra Pradesh	Adilabad	43025	1982-2011	1981-2012
9	Andhra Pradesh	Anantapur	43237	1946-2010	1910-2012
10	Andhra Pradesh	Arogyavaram	43271	1946-2010	1946-2012
11	Andhra Pradesh	Baptla	43220	1978-2012	1979-2012
12	Andhra Pradesh	Bhadrachalam (Kothagudem)	43136	1952-2010	1952-2012
13	Andhra Pradesh	Cuddapah	43241	1901-2007	1870-2012
14	Andhra Pradesh	Dolphins Nose	14209	1970-2005	1971-1999
15	Andhra Pradesh	Gannavaram (A)	43181	1950-2010	1951-2012
16	Andhra Pradesh	Hanamkonda	43087	1901-2010	1891-2012
17	Andhra Pradesh	Hyderabad (A)	43128	1951-2010	1901-2012
18	Andhra Pradesh	Kakinada	43189	1901-2010	1870-2012
19	Andhra Pradesh	Kalingapatnam	43105	1906-2010	1906-2012
20	Andhra Pradesh	Kavali	43243	1995-2010	1901-2000
21	Andhra Pradesh	Khammam	43137	1941-2009	1941-2012
22	Andhra Pradesh	Kurnool	43213	1901-2010	1870-2012
23	Andhra Pradesh	Machilipatnam (CDR)	43185	1901-2010	1901-2012
24	Andhra Pradesh	Mahbubnagar	43168	1952-2010	1952-2012
25	Andhra Pradesh	Medak	43083	1979-2010	1981-2012
26	Andhra Pradesh	Nalgonda	43133	1975-2010	1974-2012
27	Andhra Pradesh	Nandigama	43182	1989-2010	1996-2012
28	Andhra Pradesh	Nandyal	43212	1966-2010	1966-2012
29	Andhra Pradesh	Narsapur	43187	1988-2010	1988-2012
30	Andhra Pradesh	Nellore	43245	1901-2010	1870-2012
31	Andhra Pradesh	Nidadevole	43184	1956-2001	1956-2001



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<b>S.No.</b>	<b>State / Union Territory</b>	<b>Station</b>	<b>Index</b>	<b>Data Period (Temperature)</b>	<b>Data Period (Rainfall)</b>
32	Andhra Pradesh	Nizamabad	43081	1907-2010	1901-2012
33	Andhra Pradesh	Ongole	43221	1944-2010	1944-2012
34	Andhra Pradesh	Ramgundam	43086	1948-2010	1951-2012
35	Andhra Pradesh	Rentachintala	43177	1936-2010	1936-2012
36	Andhra Pradesh	Tirupathi (A)	43275	1981-2010	1979-2012
37	Andhra Pradesh	Tuni	43147	1995-2010	1996-2012
38	Andhra Pradesh	Visakhapatnam Airport	43149	1901-2010	1901-2012
39	Andhra Pradesh	Waltair	43150	1968-2010	1968-2012
40	Arunachal Pradesh	Hayuliang	01212	1971-1985	1971-1985
41	Arunachal Pradesh	Pasighat (A)	42220	1957-2012	1916-2012
42	Arunachal Pradesh	Tezu	01203	1969-1992	1969-2012
43	Arunachal Pradesh	Zero	42312	1901-1980	1965-2012
44	Assam	Chaparmukh	42414	1954-2012	1954-2012
45	Assam	Dhubri	42404	1901-2012	1901-2012
46	Assam	Dhubri / Rupsi (A)	42406	1957-2000	1957-2003
47	Assam	Dibrugarh / Mohanbari (A)	42314	1952-2012	1901-2012
48	Assam	Goalpara	42407	1954-1975	1954-2012
49	Assam	Gohpur	42419	1957-1984	1957-2009
50	Assam	Golaghat	42420	1954-1981	1954-2012
51	Assam	Guwahati / Borjhar (A)	42410	1951-2012	1902-2012
52	Assam	Halflong	42522	1954-1979	1901-2012
53	Assam	Lumding	42523	1948-1992	1912-2012
54	Assam	Majbat	42413	1954-1992	1954-2012
55	Assam	North Lakhimpur (A) / Lilabari	42309	1954-2012	1951-2012
56	Assam	Rangia	42408	1957-2012	1957-2012
57	Assam	Silchar	42619	1901-2012	1901-2012
58	Assam	Silchar / Kumbhigram (A)	42620	1957-1988	1957-1990
59	Assam	Tangla	42409	1954-2003	1954-2012
60	Assam	Tezpur	42415	1901-2012	1901-2012
61	Bihar	Bhagalpur	42498	1901-2009	1950-2012
62	Bihar	Chapra	42488	1901-2012	1901-2012

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63	Bihar	Darbhanga	42391	1901-1998	1901-2012
64	Bihar	Dehri	42588	1901-2009	1896-2012
65	Bihar	Forbesganj	42395	1953-2008	1953-2012
66	Bihar	Gaya (A)	42591	1901-2009	1896-2012
67	Bihar	Jamui	42595	1950-1979	1950-1978
68	Bihar	Motihari	42383	1901-1995	1901-2012
69	Bihar	Muzaffarpur	42387	1901-2009	1901-2012
70	Bihar	Patna (A)	42492	1951-2009	1946-2012
71	Bihar	Purnea	42500	1901-2009	1874-2012
72	Bihar	Raxaul	42382	1970-1982	1971-1987
73	Bihar	Sabour	42499	1932-2005	1931-2012
74	Bihar	Supaul	42393	1967-1986	1967-2012
75	Chattisgarh	Ambikapur	42693	1951-2011	1951-2012
76	Chattisgarh	Bailadila	43093	1976-2002	1977-2002
77	Chattisgarh	Champa	42783	1945-2011	1945-2012
78	Chattisgarh	Durg	42876	1969-2012	1969-2012
79	Chattisgarh	Jagdalpur	43041	1909-2010	1910-2012
80	Chattisgarh	Jashpurnagar	42790	1965-2012	1965-2012
81	Chattisgarh	Kanker	42953	1927-1994	1927-2008
82	Chattisgarh	Khijrawan	31504	1956-1987	1956-1999
83	Chattisgarh	Mana(A)	11203	1979-2006	1979-2012
84	Chattisgarh	Pendra Road	42779	1903-2011	1903-2012
85	Chattisgarh	Raigarh	42884	1951-2008	1950-2012
86	Chattisgarh	Raipur	42875	1901-2012	1901-2012
87	Chattisgarh	Rajnandgaon	11204	1980-2008	1981-2008
88	Delhi (UT)	New Delhi / Safdarjung (A)	42182	1901-2011	1901-2012
89	Delhi (UT)	New Delhi / Palam(A)	42181	1956-2011	1959-2012
90	Goa	Mormugao	43196	1953-2012	1890-2012
91	Goa	Panjim	43192	1901-2012	1879-2012
92	Gujarat	Ahmedabad (A)	42647	1901-2012	1901-2012
93	Gujarat	Amreli	42834	1973-2012	1974-2012

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94	Gujarat	Baroda College	42747	1933-1993	1927-2012
95	Gujarat	Baroda (A)	42748	1952-2012	1949-2012
96	Gujarat	Bhaunagar (A)	42838	1969-2012	1952-2012
97	Gujarat	Bhuj / Rudramata (A)	42634	1963-2012	1901-2012
98	Gujarat	Broach	42841	1969-1976	1951-1976
99	Gujarat	Bulsar	42915	1974-2012	1974-2012
100	Gujarat	Daroi	13384	1951-1980	1951-2012
101	Gujarat	Deesa	42539	1901-2012	1901-2012
102	Damam & Diu (UT)	Diu	42914	1967-2012	1928-2001
103	Gujarat	Dohad	42751	1932-2003	1951-2003
104	Gujarat	Dwarka	42731	1901-2012	1901-2012
105	Gujarat	Idar	42651	1957-2012	1956-2012
106	Gujarat	Jamnagar Aero	42734	1951-1990	1951-1990
107	Gujarat	Kandla (A)	42638	1961-2012	1961-2012
108	Gujarat	Keshod (A)	42832	1969-2007	1959-2007
109	Gujarat	Mahuva	42837	1969-2012	1953-2012
110	Gujarat	Mandvi	42729	1954-2012	1955-2012
111	Gujarat	Naliya	42631	1958-2012	1958-2012
112	Gujarat	New Kandla	42639	1952-2012	1951-2012
113	Gujarat	Okha	42730	1963-2012	1963-2012
114	Gujarat	Porbandar (A)	42830	1969-2012	1961-2012
115	Gujarat	Radhanpur	42643	1941-1986	1959-1986
116	Gujarat	Rajkot (A)	42737	1952-2012	1901-2012
117	Gujarat	Surat	42840	1969-2012	1877-2012
118	Gujarat	Surendranagar	42740	1953-2012	1952-2012
119	Gujarat	Vallabh Vidyanagar	42744	1963-2012	1963-2012
120	Gujarat	Veraval	42909	1901-2012	1901-2012
121	Haryana	Ambala	42103	1901-2011	1901-2012
122	Haryana	Bhiwani	42350	1996-2011	1992-2012
123	Chandigarh (UT)	Chandigarh	42105	1954-2010	1954-2009
124	Haryana	Gurgaon	42178	1965-2000	1965-2012

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<b>S.No.</b>	<b>State / Union Territory</b>	<b>Station</b>	<b>Index</b>	<b>Data Period (Temperature)</b>	<b>Data Period (Rainfall)</b>
125	Haryana	Hissar	42131	1914-2011	1914-2012
126	Haryana	Karnal	42137	1949-2011	1949-2012
127	Haryana	Narnaul	42177	1965-2005	1966-2012
128	Haryana	Rohtak	42176	1967-2010	1967-2012
129	Himachal Pradesh	Bhuntar (A)	42081	1960-2011	1964-2011
130	Himachal Pradesh	Bilaspur	42080	1956-1993	1956-2008
131	Himachal Pradesh	Dalhousie	42059	1940-1988	1940-1988
132	Himachal Pradesh	Dharamshala	42062	1951-2011	1951-2011
133	Himachal Pradesh	Kalpa	08004	1984-2011	1984-2011
134	Himachal Pradesh	Manali	42065	1968-2011	1968-2011
135	Himachal Pradesh	Mandi	42078	1954-2010	1954-2011
136	Himachal Pradesh	Nahan	42104	1953-2011	1978-2011
137	Himachal Pradesh	Shimla	42083	1901-2007	1866-2011
138	Himachal Pradesh	Shimla (CPRI)	08207	1989-2009	1989-2009
139	Himachal Pradesh	Solan	42106	1999-2011	1980-2011
140	Himachal Pradesh	Sundernagar	42079	1999-2011	1988-2011
141	Himachal Pradesh	Una	42077	1985-2011	1990-2011
142	Jammu And Kashmir	Badarwah	09213	1977-2012	1977-2012
143	Jammu And Kashmir	Banihal	42045	1962-2012	1961-2012
144	Jammu And Kashmir	Batote	09212	1977-2012	1977-2012
145	Jammu And Kashmir	Gulmarg	42026	1951-2012	1901-2012
146	Jammu And Kashmir	Jammu	42056	1925-2012	1910-2012
147	Jammu And Kashmir	Katra	09216	1980-2012	1980-2012
148	Jammu And Kashmir	Kukernag	09214	1978-2012	1978-2012
149	Jammu And Kashmir	Kupwara	09211	1977-2012	1977-2012
150	Jammu And Kashmir	Pahalgam	09215	1978-2012	1978-2012
151	Jammu And Kashmir	Quazi Gund	42044	1962-2012	1962-2012
152	Jammu And Kashmir	Srinagar	42027	1901-2012	1901-2012
153	Jharkhand	Bokaro	32599	1951-1981	1951-1981
154	Jharkhand	Chaibasa	42795	1901-1996	1879-2012
155	Jharkhand	Daltonganj	42587	1901-2009	1901-2012

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S.No.	State / Union Territory	Station	Index	Data Period (Temperature)	Data Period (Rainfall)
156	Jharkhand	Dhanbad	42703	1941-1990	1934-2012
157	Jharkhand	Dumka	42599	1901-1991	1901-2012
158	Jharkhand	Hazaribagh	42699	1901-1996	1867-2012
159	Jharkhand	Jamshedpur	42799	1924-2009	1923-2012
160	Jharkhand	Jamshedpur (A)	42798	1951-2009	1945-2012
161	Jharkhand	Maithon	32609	1957-1985	1957-1985
162	Jharkhand	Panchet Hills	32648	1954-1985	1954-1985
163	Jharkhand	Ramgarh	32636	1954-1985	1954-1985
164	Jharkhand	Ranchi (A)	42701	1951-2009	1956-2012
165	Jharkhand	Tilaiya	32355	1956-1978	1956-2012
166	Karnataka	Agumbe Emo	43257	1951-2012	1982-2012
167	Karnataka	Bagalkote	43160	1997-2011	1984-2012
168	Karnataka	Balehonnur	43259	1933-2012	1929-2012
169	Karnataka	Bangalore	43295	1901-2012	1870-2012
170	Karnataka	Bangalore (A)	43296	1949-2012	1949-2012
171	Karnataka	Belgaum	43197	1901-2012	1879-2012
172	Karnataka	Belgaum / Sambre (A)	43198	1952-2012	1953-2012
173	Karnataka	Bellary	43205	1901-2012	1870-2012
174	Karnataka	Bidar	43125	1901-2011	1882-2012
175	Karnataka	Bijapur	43161	1901-2012	1878-2012
176	Karnataka	Chamarajnagar	43322	2002-2012	1998-2012
177	Karnataka	Chikkanahalli	43264	2002-2012	1999-2012
178	Karnataka	Chikmagalur	43260	1974-2007	1974-2012
179	Karnataka	Chintamani	43272	2002-2012	2002-2012
180	Karnataka	Chitradurga	43233	1901-2012	1901-2012
181	Karnataka	Davanagere	43230	2002-2012	2007-2012
182	Karnataka	Dharwad	43200	2004-2012	1999-2012
183	Karnataka	Gadag	43201	1932-2012	1931-2012
184	Karnataka	Gulbarga	43121	1901-2012	1901-2012
185	Karnataka	Hassan	43263	1901-2012	1879-2012
186	Karnataka	Haveri	43227	2002-2012	1999-2012

## DATA AVAILABILITY

S.No.	State / Union Territory	Station	Index	Data Period (Temperature)	Data Period (Rainfall)
187	Karnataka	Honavar	43226	1939-2012	1939-2012
188	Karnataka	Karwar	43225	1901-2012	1901-2012
189	Karnataka	Kolar Gold Field	43299	1972-2002	1973-2012
190	Karnataka	Koppal	43228	2002-2012	1999-2012
191	Karnataka	Madikeri/ Mercara	43287	1901-2012	1879-2012
192	Karnataka	Mandya	43289	1972-2012	1972-2012
193	Karnataka	Mangalore	43283	1901-1981	1870-2005
194	Karnataka	Mangalore Bajpe (A)	43284	1956-2012	1956-2012
195	Karnataka	Mangalore (Panambur)	43285	1968-2012	1971-2012
196	Karnataka	Mysore	43291	1901-2012	1874-2012
197	Karnataka	Raichur	43169	1901-2012	1882-2012
198	Karnataka	Shimoga	43258	1950-2005	1951-2012
199	Karnataka	Shirali	43229	1974-2012	1976-2012
200	Karnataka	Tumkur	43268	1972-1999	1971-2012
201	Kerala	Alappuzha (Alleppey)	43352	1944-2012	1951-2012
202	Kerala	Fort Kochin	43351	1901-1973	1870-2010
203	Kerala	Kannur (Cannanore)	43315	1978-2012	1972-2012
204	Kerala	Kochi (NAS)	43353	1951-2012	1951-2012
205	Kerala	Kochi A.P.(Nedumbassery)	43336	2006-2012	2000-2012
206	Kerala	Kottayam	43355	1970-2012	1971-2012
207	Kerala	Kozhikode	43314	1901-2012	1870-2012
208	Kerala	Kozhikode (A) / Karipur	43320	1996-2012	2005-2012
209	Kerala	Palakkad (Palghat)	43335	1943-2005	1943-2012
210	Kerala	Punalur	43354	1956-2012	1956-2012
211	Kerala	Thiruvananthapuram (A)	43372	1955-2012	1955-2012
212	Kerala	Thiruvananthapuram	43371	1901-2012	1901-2012
213	Kerala	Vellanikara	43357	2004-2012	2004-2012
214	Lakshadweep (UT)	Agathi	43312	1965-2004	1965-2010
215	Lakshadweep (UT)	Agathi (A)	43266	1996-2012	1996-2012
216	Lakshadweep (UT)	Amini Divi	43311	1901-2012	1901-2012
217	Lakshadweep (UT)	Minicoy	43369	1901-2012	1891-2012

## DATA AVAILABILITY

<b>S.No.</b>	<b>State / Union Territory</b>	<b>Station</b>	<b>Index</b>	<b>Data Period (Temperature)</b>	<b>Data Period (Rainfall)</b>
218	Madhya Pradesh	Alirajpur	42753	1955-2012	1955-2009
219	Madhya Pradesh	Bagratawa	12614	1951-1998	1952-1998
220	Madhya Pradesh	Betul	42860	1948-2012	1948-2012
221	Madhya Pradesh	Bhopal / Bairagarh (A)	42667	1949-2011	1951-2012
222	Madhya Pradesh	Chhindwara	42768	1908-2012	1949-2012
223	Madhya Pradesh	Damoh	42674	1970-2011	1971-2012
224	Madhya Pradesh	Datia	42460	1970-2011	1971-2012
225	Madhya Pradesh	Dhar	42752	1973-2011	1973-2012
226	Madhya Pradesh	Guna	42559	1932-2011	1931-2012
227	Madhya Pradesh	Gwalior	42361	1951-2011	1940-2012
228	Madhya Pradesh	Hoshangabad	42763	1901-2011	1867-2012
229	Madhya Pradesh	Indore (A)	42754	1949-2012	1901-2012
230	Madhya Pradesh	Jabalpur (A)	42675	1901-2011	1867-2012
231	Madhya Pradesh	Kannod	42759	1969-2002	1969-2002
232	Madhya Pradesh	Khajuraho (A)	42567	1970-2010	1971-2012
233	Madhya Pradesh	Khandwa	42855	1901-2012	1901-2012
234	Madhya Pradesh	Khargone	42849	1969-2011	1971-2012
235	Madhya Pradesh	Malanjkhand	42715	1978-2011	1978-2012
236	Madhya Pradesh	Mandla	42776	1950-2012	1950-2012
237	Madhya Pradesh	Narsinghpur	42770	1962-2012	1962-2012
238	Madhya Pradesh	Nimach	42547	1901-2008	1879-2008
239	Madhya Pradesh	Nowgong	42467	1901-2011	1901-2012
240	Madhya Pradesh	Pachmarhi	42767	1901-2012	1875-2012
241	Madhya Pradesh	Panna	42570	1970-2007	1971-2008
242	Madhya Pradesh	Punasa	12668	1951-1990	1952-2005
243	Madhya Pradesh	Raisen	42672	1970-2011	1970-2012
244	Madhya Pradesh	Rajgarh	42557	1955-2011	1982-2012
245	Madhya Pradesh	Ratlam	42661	1948-2009	1948-2009
246	Madhya Pradesh	Rewa	42574	1965-2012	1965-2012
247	Madhya Pradesh	Sagar	42671	1901-2012	1875-2012
248	Madhya Pradesh	Satna	42571	1901-2011	1879-2012

## DATA AVAILABILITY

<b>S.No.</b>	<b>State / Union Territory</b>	<b>Station</b>	<b>Index</b>	<b>Data Period (Temperature)</b>	<b>Data Period (Rainfall)</b>
249	Madhya Pradesh	Seoni	42771	1901-2012	1901-2012
250	Madhya Pradesh	Shajapur	42665	1969-2012	1969-2012
251	Madhya Pradesh	Sheopur	42456	1951-2010	1951-2012
252	Madhya Pradesh	Shivpuri	42459	1960-2011	1961-2012
253	Madhya Pradesh	Sidhi	42577	1958-2011	1958-2012
254	Madhya Pradesh	Thikri	12664	1951-1998	1955-2006
255	Madhya Pradesh	Tikamgarh	42562	1968-2011	1968-2012
256	Madhya Pradesh	Ujjain	42662	1954-2012	1960-2012
257	Madhya Pradesh	Umari	42679	1932-2011	1931-2012
258	Madhya Pradesh	Vidisha	42669	1970-2003	1971-2004
259	Madhyapradesh	Ginabahr	31212	1951-1996	1951-2008
260	Maharashtra	Ahmednagar	43009	1901-2012	1901-2012
261	Maharashtra	Akola City	42933	1901-2012	1901-2012
262	Maharashtra	Akola (A)	42934	1961-2002	1963-2008
263	Maharashtra	Alibag	43058	1933-2012	1930-2012
264	Maharashtra	Amraoti	42937	1901-2012	1901-2012
265	Maharashtra	Aurangabad	43013	1901-1983	1977-2012
266	Maharashtra	Baramati	43069	1954-1993	1954-1994
267	Maharashtra	Beed	43011	1960-1996	1961-2012
268	Maharashtra	Bhira	43062	1962-2008	1962-2012
269	Maharashtra	Bramhapuri	42946	1956-2011	1956-2012
270	Maharashtra	Buldana	42931	1908-2011	1948-2012
271	Maharashtra	Chandrapur	43029	1901-2011	1867-2012
272	Maharashtra	Chikalathana(A)	43014	1952-2012	1951-2012
273	Maharashtra	Dahanu	43001	1943-2011	1951-2012
274	Maharashtra	Devgarh	43153	1944-2006	1951-2006
275	Maharashtra	Gondia	42871	1946-2012	1951-2012
276	Maharashtra	Harnai	43109	1943-2012	1951-2012
277	Maharashtra	Jalgaon	42851	1969-2008	1901-2012
278	Maharashtra	Jeur	43071	1951-2005	1951-2012
279	Maharashtra	Kolhapur	43157	1946-2012	1946-2012



## DATA AVAILABILITY

S.No.	State / Union Territory	Station	Index	Data Period (Temperature)	Data Period (Rainfall)
280	Maharashtra	Mahabaleshwar	43111	1932-2011	1879-2012
281	Maharashtra	Malegaon	42925	1901-2008	1901-2012
282	Maharashtra	Mumbai (Colaba)	43057	1901-2012	1847-2012
283	Maharashtra	Mumbai (Santacruz (A))	43003	1951-2012	1949-2012
284	Maharashtra	Nagpur (A)	42867	1901-2012	1943-2012
285	Maharashtra	Nagpur (Mayo Hospital)	42866	1952-2002	1901-2004
286	Maharashtra	Nanded	43021	1960-2007	1960-2012
287	Maharashtra	Nandurbar	42846	1969-1988	1952-2010
288	Maharashtra	Nashik	42921	1949-2012	1936-2012
289	Maharashtra	Osmanabad	13211	1976-2002	1976-2012
290	Maharashtra	Ozar(A)(Nashik)	42920	1965-2006	1965-2002
291	Maharashtra	Parbhani	43017	1944-2012	1913-2012
292	Maharashtra	Pune	43063	1901-2012	1879-2012
293	Maharashtra	Pusad	43019	1960-2008	1961-2011
294	Maharashtra	Ratnagiri	43110	1901-2012	1901-2012
295	Maharashtra	Satara	43113	1933-2012	1971-2012
296	Maharashtra	Sironcha	43089	1951-2010	1950-2009
297	Maharashtra	Solapur	43117	1901-2012	1879-2012
298	Maharashtra	Vengurla	43193	1948-2008	1949-2012
299	Maharashtra	Wardha	42939	1966-2012	1966-2012
300	Maharashtra	Yeotmal	42943	1949-2011	1949-2012
301	Manipur	Imphal / Tulihal(A)	42623	1953-2012	1953-2012
302	Meghalaya	Cherrapunji	42515	1902-2012	1902-2012
303	Meghalaya	Shillong (Cso)	42516	1902-2012	1957-2012
304	Nagaland	Kohima	42527	1952-2012	1948-2012
305	Orissa	Angul	42969	1906-2012	1906-2012
306	Orissa	Balasore	42895	1901-2012	1901-2012
307	Orissa	Baripada	42894	1955-2012	1956-2012
308	Orissa	Bhawanipatna	43042	1968-2012	1968-2012
309	Orissa	Bhubaneshwar(A)	42971	1952-2012	1971-2012
310	Orissa	Bolangir	42963	1957-2012	1956-2012

## DATA AVAILABILITY

<b>S.No.</b>	<b>State / Union Territory</b>	<b>Station</b>	<b>Index</b>	<b>Data Period (Temperature)</b>	<b>Data Period (Rainfall)</b>
311	Orissa	Chandbali	42973	1929-2012	1929-2012
312	Orissa	Cuttack	42970	1901-2010	1901-2012
313	Orissa	Gopalpur	43049	1901-2012	1870-2012
314	Orissa	Hirakud	31362	1951-1983	1951-2012
315	Orissa	Jharsuguda(A)	42886	1951-2012	1949-2012
316	Orissa	Keonjhar	42891	1957-2012	1957-2012
317	Orissa	Koraput	43097	1950-2010	1950-2012
318	Orissa	Paradip	42976	1969-2012	1963-2012
319	Orissa	Phulbani	42966	1959-2012	1959-2012
320	Orissa	Puri	43053	1901-2012	1861-2012
321	Orissa	Sambalpur	42883	1901-2012	1875-2012
322	Orissa	Sonepur	31452	1951-1978	1951-2012
323	Orissa	Titlagarh	42961	1945-2012	1947-2012
324	Punjab	Amritsar(A)	42071	1948-2011	1948-2011
325	Punjab	Bhatinda	42097	1959-1984	1959-1982
326	Punjab	Ferozepore	42096	1950-1987	1950-2012
327	Punjab	Kapurthala	42074	1966-1996	1972-2012
328	Punjab	Ludhiana(A)	42099	1901-2011	1901-2012
329	Punjab	Ludhiana(Pau)	06203	1966-2011	1966-2011
330	Punjab	Patiala	42101	1901-2010	1901-2012
331	Rajasthan	Ajmer	42343	1901-2012	1879-2012
332	Rajasthan	Alwar	42255	1955-1985	1956-2000
333	Rajasthan	Banswara	42655	1965-2012	1964-2012
334	Rajasthan	Barmer	42435	1932-2012	1931-2012
335	Rajasthan	Bharatpur	42258	1974-2006	1974-2012
336	Rajasthan	Bhilwara	42447	1962-2005	1962-2011
337	Rajasthan	Bikaner	10206	1966-1984	1976-2012
338	Rajasthan	Bikaner	42165	1901-2012	1901-2008
339	Rajasthan	Chambal (Rawat Bhat Dam)	42552	1955-2008	1956-2012
340	Rajasthan	Chittorgarh	42546	1973-2012	1973-2012
341	Rajasthan	Churu	42170	1956-2012	1956-2012

## DATA AVAILABILITY

<b>S.No.</b>	<b>State / Union Territory</b>	<b>Station</b>	<b>Index</b>	<b>Data Period (Temperature)</b>	<b>Data Period (Rainfall)</b>
342	Rajasthan	Dholpur	42354	1955-2012	1955-2012
343	Rajasthan	Dungarpur	42652	1957-1984	1970-2012
344	Rajasthan	Erinpura / Jawai Bandh	42441	1955-2012	1955-2012
345	Rajasthan	Jaipur / Sanganer (A)	42348	1952-2012	1901-2012
346	Rajasthan	Jaipur Irri	10201	1964-1985	1963-2008
347	Rajasthan	Jaisalmer	42328	1948-2012	1949-2012
348	Rajasthan	Jalore	42439	1968-2012	1968-2012
349	Rajasthan	Jhalawar	42555	1929-2012	1930-2012
350	Rajasthan	Jodhpur	10202	1968-1996	1901-2012
351	Rajasthan	Kota	42451	1901-1979	1901-2008
352	Rajasthan	Kota Pbo	10205	1977-2005	1987-2005
353	Rajasthan	Kota(A)	42452	1961-2012	1961-2012
354	Rajasthan	Mount Abu	42540	1901-2012	1901-2012
355	Rajasthan	Nagaur	42242	1958-1998	1959-2000
356	Rajasthan	Phalodi	42237	1940-2012	1901-2012
357	Rajasthan	Pilani	42174	1958-2012	1958-2012
358	Rajasthan	Sawai Madhopur	42453	1969-2012	1977-2012
359	Rajasthan	Sikar	42249	1946-2009	1946-2012
360	Rajasthan	Sriganganagar	42123	1937-2012	1951-2012
361	Rajasthan	Tonk	42349	1959-2003	1959-2012
362	Rajasthan	Udaipur / Dabok(A)	42542	1965-2012	1965-2010
363	Rajasthan	Udaipur City	42543	1901-2008	1898-2012
364	Sikkim	Gangtok	42299	1966-2012	1958-2012
365	Sikkim	Tadong	22209	1978-2007	1978-2007
366	Tamilnadu	Adirampattinam	43348	1962-2012	1904-2012
367	Tamilnadu	Chennai (Minambakkam (A))	43279	1901-2012	1943-2012
368	Tamilnadu	Chennai (Nungambakkam)	43278	1901-2012	1870-2012
369	Tamilnadu	Coimbatore / Peelamedu (A)	43321	1948-2012	1948-2012
370	Tamilnadu	Coimbatore Town	43319	1901-1991	1870-2012
371	Tamilnadu	Coonoor	43318	1928-2012	1886-2012
372	Tamilnadu	Cuddalore	43329	1901-2012	1901-2012

## DATA AVAILABILITY

<b>S.No.</b>	<b>State / Union Territory</b>	<b>Station</b>	<b>Index</b>	<b>Data Period (Temperature)</b>	<b>Data Period (Rainfall)</b>
373	Tamilnadu	Dharmapuri	43301	1975-2011	1875-2012
374	Tamilnadu	K.Paramathy	43342	1977-2012	1977-2012
375	Tamilnadu	Kallakkurichchi	43326	1949-1988	1951-1990
376	Tamilnadu	Kanyakumari	43377	1961-2012	1961-2012
377	Tamilnadu	Karaikal	43346	1973-2012	1975-2012
378	Tamilnadu	Karaikudi	43327	1974-1990	1974-2012
379	Tamilnadu	Kodaikanal	43339	1901-2012	1901-2012
380	Tamilnadu	Koradacheri	15212	1975-1999	1975-1999
381	Tamilnadu	Madurai	43359	1901-1997	1870-2012
382	Tamilnadu	Madurai(A)	43360	1958-2012	1958-2012
383	Tamilnadu	Mettur Dam	15205	1951-2006	1963-2012
384	Tamilnadu	Nagapattinam	43347	1901-2012	1901-2012
385	Tamilnadu	Palayamkottai	43376	1947-2011	1901-2012
386	Tamilnadu	Pamban	43363	1901-2012	1886-2012
387	Tamilnadu	Parangipettai (Porto Novo)	15207	1968-2011	1968-2012
388	Puducherry (UT)	Puducherry (Pondicherry)	43328	1968-1998	1968-2012
389	Puducherry (A) (UT)	Puducherry (Pondicherry) (A)	43331	1996-2012	1991-2010
390	Tamilnadu	Salem	43325	1901-2012	1901-2012
391	Tamilnadu	Thanjavur	43330	1975-1999	1975-2012
392	Tamilnadu	Tiruchirapalli (A)	43344	1949-2012	1901-2012
393	Tamilnadu	Tirupattur	43302	1958-2012	1988-2012
394	Tamilnadu	Tiruttani	43277	1975-2009	1975-2010
395	Tamilnadu	Tondi	43361	1959-2012	1959-2012
396	Tamilnadu	Tuticorin	15208	1968-1983	1954-2012
397	Tamilnadu	Tuticorin New Port	43379	1955-2012	1968-2010
398	Tamilnadu	Uthagamandalam	43317	1901-2005	1886-2012
399	Tamilnadu	Vedaranyam	43349	1960-2011	1960-2012
400	Tamilnadu	Vellore	43303	1901-2012	1901-2012
401	Tripura	Agartala	42724	1953-2012	1953-2012
402	Tripura	Kailashahar Aero	42618	1968-2012	1958-2012
403	Uttar Pradesh	Agra	42261	1901-2002	1901-2012

## DATA AVAILABILITY

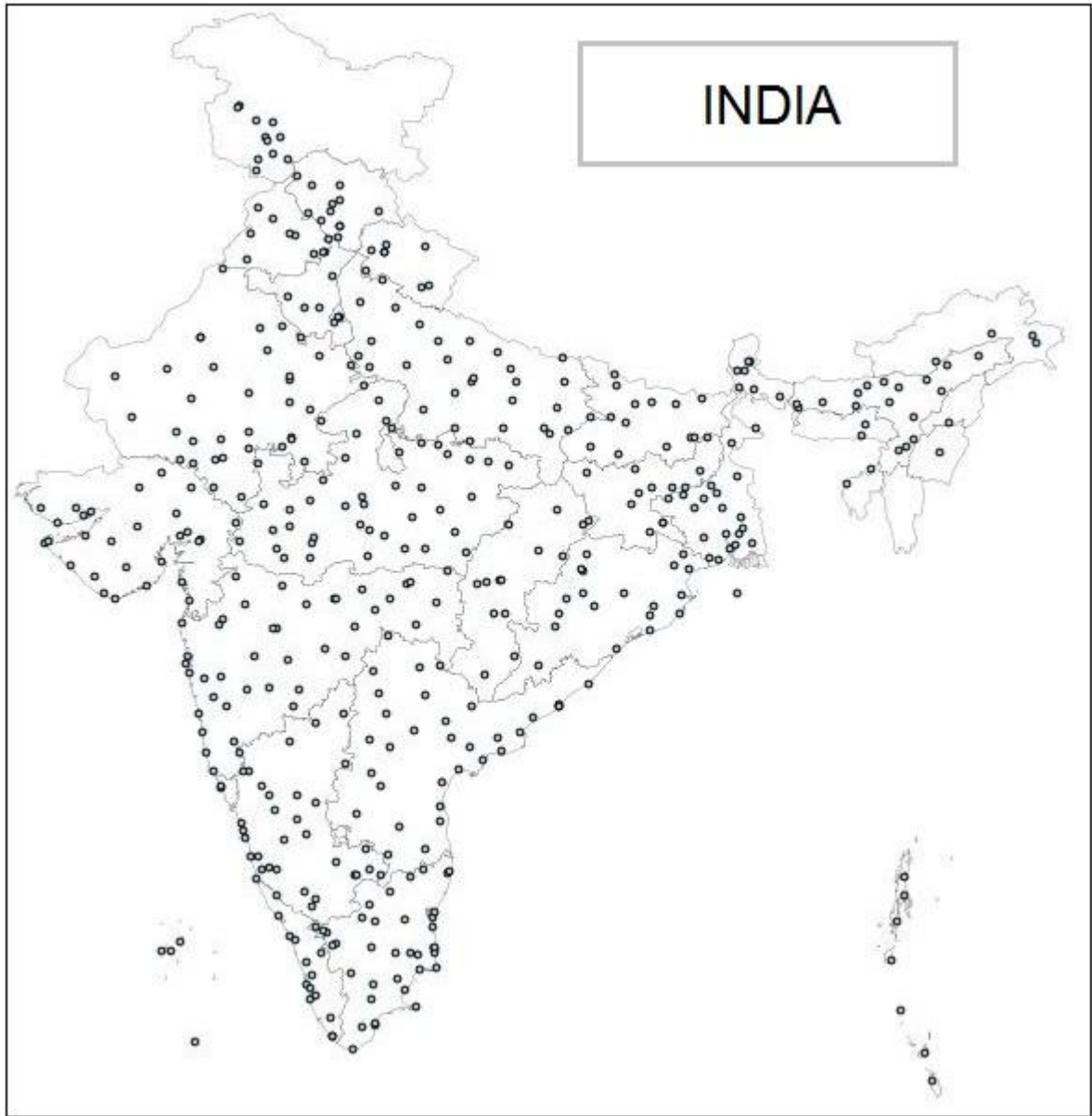
<b>S.No.</b>	<b>State / Union Territory</b>	<b>Station</b>	<b>Index</b>	<b>Data Period (Temperature)</b>	<b>Data Period (Rainfall)</b>
404	Uttar Pradesh	Aligarh	42262	1932-2011	1931-2012
405	Uttar Pradesh	Allahabad (Bamhrauli(A))	42475	1901-2012	1886-2012
406	Uttar Pradesh	Azamgarh	42381	1949-1988	1949-1988
407	Uttar Pradesh	Bahraich	42273	1901-2012	1901-2012
408	Uttar Pradesh	Ballia	42484	1956-2012	1956-2012
409	Uttar Pradesh	Banda	42473	1949-2012	1949-2012
410	Uttar Pradesh	Bareilly	42189	1901-2012	1901-2009
411	Uttar Pradesh	Faizabad	42374	1959-2003	1959-2003
412	Uttar Pradesh	Fatehpur	42471	1932-2012	1931-2012
413	Uttar Pradesh	Gazipur	42482	1978-2012	1979-2012
414	Uttar Pradesh	Gonda	42274	1932-1993	1931-1993
415	Uttar Pradesh	Gorakhpur Pbo	42379	1901-2012	1901-2012
416	Uttar Pradesh	Hardoi	42271	1950-2012	1951-2012
417	Uttar Pradesh	Jhansi	42463	1901-2012	1901-2012
418	Uttar Pradesh	Kanpur	42366	1901-2006	1901-2012
419	Uttar Pradesh	Kheri Lakhimpur	42270	1951-2012	1951-2012
420	Uttar Pradesh	Lucknow City	42368	1901-1974	1901-2010
421	Uttar Pradesh	Lucknow/Amausi(A)	42369	1952-2012	1951-2012
422	Uttar Pradesh	Mainpuri	42265	1901-2005	1901-2005
423	Uttar Pradesh	Mathura	42257	1974-1995	1974-1992
424	Uttar Pradesh	Meerut	42139	1901-2012	1901-2012
425	Uttar Pradesh	Moradabad	42187	1967-2012	1967-2012
426	Uttar Pradesh	Najibabad	42143	1952-2012	1952-2012
427	Uttar Pradesh	Nautanwa	42282	1954-1978	1954-2009
428	Uttar Pradesh	Orai	42468	1950-2011	1950-2012
429	Uttar Pradesh	Shahjahanpur	42266	1977-2012	1977-2012
430	Uttar Pradesh	Sultanpur	42375	1959-1995	1959-2012
431	Uttar Pradesh	Varanasi / Babatpur(A)	42479	1952-2012	1951-2012
432	Uttar Pradesh	Varanasi(Bhu)	42483	1901-2012	1901-2012
433	Uttarakhand	Dehra Dun	42111	1901-2012	1901-2012
434	Uttarakhand	Joshimath	42116	1958-1987	1958-2008

## DATA AVAILABILITY

<b>S.No.</b>	<b>State / Union Territory</b>	<b>Station</b>	<b>Index</b>	<b>Data Period (Temperature)</b>	<b>Data Period (Rainfall)</b>
435	Uttarakhand	Mukhim	05211	1957-2008	1957-2008
436	Uttarakhand	Mukteswar (Kumaun)	42147	1901-2012	1901-2012
437	Uttarakhand	Mussoorie	42112	1901-1987	1901-1992
438	Uttarakhand	Nainital	42146	1953-1979	1953-1980
439	Uttarakhand	Roorkee	42140	1901-2012	1901-2012
440	Uttarakhand	Tehri New	42114	1957-2012	1956-2012
441	West Bengal	Bagati	42714	1968-2009	1968-2006
442	West Bengal	Baghdogra	42398	1951-2012	1951-2012
443	West Bengal	Balurghat	42506	1960-2012	1961-2001
444	West Bengal	Bankura	42707	1901-1996	1901-2012
445	West Bengal	Berhampore	42603	1901-2012	1901-2012
446	West Bengal	Burdwan	42709	1901-2007	1901-1998
447	West Bengal	Canning	42812	1980-2012	1981-2012
448	West Bengal	Contai	42900	1948-2012	1948-2006
449	West Bengal	Cooch Behar (A)	42403	1901-2012	1901-2012
450	West Bengal	Darjeeling	42295	1901-2012	1901-2006
451	West Bengal	Diamond Harbour	42811	1978-2012	1981-2012
452	West Bengal	Digha	42901	1982-2012	1982-2012
453	West Bengal	Durgapur	32734	1957-1985	1957-1985
454	West Bengal	Haldia	02206	1981-2007	1981-2012
455	West Bengal	Jalpaiguri	42399	1901-2012	1901-2012
456	West Bengal	Kalimpong	42296	1920-2012	1921-2006
457	West Bengal	Kolkata (Alipore)	42807	1901-2012	1877-2012
458	West Bengal	Kolkata /Dum Dum(A)	42809	1939-2012	1951-2012
459	West Bengal	Malda	42503	1901-2012	1901-2012
460	West Bengal	Midnapore	42803	1901-2012	1901-2006
461	West Bengal	Purilia	42705	1901-2001	1949-2002
462	West Bengal	Sandheads	42977	1927-2000	1907-2000
463	West Bengal	Shantiniketan	42708	1961-2012	1960-2012
464	West Bengal	Suri	42710	1955-2005	1955-2001
465	West Bengal	Uluberia	42805	1970-2012	1969-2006

## DESCRIPTION OF VARIOUS TERMS USED IN THE PUBLICATION

SN	TERMS	DESCRIPTION
1	<b>A</b>	Airport
2	<b>N</b>	No. of occasions when temperature values are repeated during the entire period
3	<b>T<sub>x</sub></b>	Highest Maximum temperature (° C)
4	<b>T<sub>n</sub></b>	Lowest minimum temperature (° C)
5	<b>RF</b>	One day heaviest rainfall (mm)
6	<b>DT</b>	Date
7	<b>MN</b>	Month
8	<b>YR</b>	Year
9	<b>UT</b>	Union Territory
10	<b>RF24</b>	24 hours Heaviest Rainfall for the particular month (mm)
11	<b>RF(T)</b>	Heaviest Monthly Total Rainfall (mm)
12	<b>Winter</b>	Winter Season (Jan – Feb)
13	<b>Pre- monsoon</b>	Post Monsoon Season (Mar – May)
14	<b>Monsoon</b>	Monsoon Season (Jun – Sep)
15	<b>Post- monsoon</b>	Post Monsoon Season (Oct – Dec)



**Fig.1** Locator Map of Surface Stations for Extremes of Temperature (Monthly) and Rainfall ( Monthly, Annual and Seasonal).



## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**UT : Andaman & Nicobar Island**

**Station : Car Nicobar**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.4	1	11	2001	11.0	1	31	1980	141.2	10	1967	280.5	1954
FEB	35.0	1	15	1954	12.0	2	05	1976	82.6	10	1956	150.6	1956
MAR	36.0	1	04	1972	10.9	1	02	1976	86.8	23	1991	241.8	2000
APR	37.0	1	07	1987	15.4	1	12	1976	169.0	30	1976	400.3	1991
MAY	38.0	1	09	1983	16.4	2	24	1976	243.8	11	1964	1034.0	1988
JUNE	33.8	1	01	1979	15.6	1	22	1982	264.0	03	1979	714.1	1958
JULY	37.0	1	25	1988	15.6	1	14	1976	242.6	24	1991	651.2	1983
AUG	33.2	4	26	1986	16.0	1	16	1976	161.2	25	1976	595.9	1976
SEP	33.4	1	06	1976	15.6	2	29	1976	253.5	30	1976	1056.2	1983
OCT	34.8	1	06	1979	15.0	1	31	1976	198.4	03	1955	745.0	1971
NOV	37.0	1	06	1987	15.3	1	21	1964	308.6	25	1966	1030.0	1988
DEC	35.6	1	04	1955	11.9	1	06	1976	158.8	06	1957	709.0	1987

**UT : Andaman & Nicobar Island**

**Station : Hut Bay**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.4	1	31	2000	14.1	1	29	1980	78.0	29	1987	192.0	1987
FEB	35.2	1	26	1999	13.6	1	29	1980	93.8	09	1984	231.8	1984
MAR	36.4	1	21	1999	16.3	1	01	1972	105.3	21	1994	298.6	2000
APR	36.4	1	24	2002	15.0	1	02	1988	182.0	28	1974	478.8	1999
MAY	35.8	1	01	1997	18.2	1	20	2006	245.9	9	1994	639.6	2004
JUNE	36.3	1	18	1970	16.4	3	11	2006	189.3	21	1980	666.8	1975
JULY	36.4	1	26	1989	17.8	1	25	2006	184.0	25	1991	771.8	1978
AUG	35.6	1	20	1986	18.6	1	20	2006	290.2	15	1989	818.4	1989
SEP	33.6	1	30	1969	15.8	1	02	2006	204.6	13	1969	951.3	1996
OCT	34.8	1	19	1969	15.7	1	13	2006	123.0	23	1996	713.8	2005
NOV	34.0	1	08	2012	16.6	1	22	2006	185.2	15	1972	585.6	1974
DEC	34.4	4	31	1998	15.4	1	09	2006	174.8	12	1980	338.0	1976

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**UT : Andaman & Nicobar Island**

**Station : Kondul**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.8	5	30	1981	18.0	3	10	1981	168.7	27	1953	415.3	1971
FEB	38.4	1	21	1979	19.2	1	18	1983	197.0	12	1970	382.3	1996
MAR	36.2	1	31	1989	19.0	1	04	1971	316.0	15	1993	1594.0	1993
APR	35.2	1	1	2003	17.4	1	13	1981	102.0	04	1963	643.1	1999
MAY	35.0	1	05	1957	17.0	1	31	1989	246.6	03	1971	820.2	1971
JUNE	33.6	1	29	1999	14.6	1	14	1981	201.2	24	1954	648.1	1954
JULY	36.0	1	14	1980	15.2	1	25	1981	169.0	12	1968	593.1	1981
AUG	32.5	1	24	2001	14.0	1	25	1994	350.4	18	1969	784.3	1969
SEP	32.0	4	17	1999	14.2	1	09	1981	179.0	29	2004	1474.0	1994
OCT	31.8	1	26	1997	16.4	1	02	1980	153.4	15	1954	575.0	1985
NOV	32.6	1	02	1985	16.2	1	20	1980	137.6	21	1974	882.7	1979
DEC	32.4	1	14	1985	15.4	2	11	1980	150.2	05	1962	1505.4	1987

**UT : Andaman & Nicobar Island**

**Station : Long Island**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.1	1	08	1985	16.0	1	08	1968	162.6	10	1975	419.2	1975
FEB	36.0	1	20	1986	15.1	1	01	1986	156.0	06	1960	161.2	1960
MAR	38.1	1	25	1985	17.3	1	02	1972	52.1	15	1989	128.0	1989
APR	40.7	1	21	1985	19.2	1	07	1965	100.3	30	1953	159.1	1972
MAY	43.1	1	12	1985	18.2	1	28	1967	240.0	22	1980	974.0	1961
JUNE	37.6	1	01	1985	19.4	1	05	1967	229.0	01	1978	804.8	1985
JULY	37.6	1	25	1987	19.0	1	18	1986	195.0	29	1976	825.9	1997
AUG	36.7	1	13	1952	18.0	1	10	1986	172.0	19	1987	1203.0	1991
SEP	38.0	1	17	1985	20.0	4	21	1986	252.4	16	1961	789.9	1961
OCT	35.1	1	27	1985	20.0	2	04	1986	122.0	23	1958	639.5	1998
NOV	36.0	1	07	1974	18.6	1	24	1985	145.6	18	1988	599.9	1988
DEC	35.2	1	09	1985	17.2	1	18	1952	319.0	31	1976	439.4	1976

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**UT : Andaman & Nicobar Island**

**Station : Mayabandar**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.9	1	17	1953	16.8	1	23	1957	110.0	09	1975	368.0	1975
FEB	34.7	1	27	1980	16.7	1	26	1961	52.0	11	1984	137.2	1984
MAR	35.6	1	30	1986	18.2	2	2	2001	52.0	11	2001	137.0	2001
APR	39.0	1	14	1985	18.8	1	30	1953	120.4	22	1965	310.2	1999
MAY	38.8	1	06	1985	17.2	1	06	1952	402.0	07	1961	1243.2	1961
JUNE	36.2	1	04	1986	19.4	1	22	2001	240.0	19	1985	1139.2	1975
JULY	35.4	1	24	2012	19.2	1	18	2001	235.6	06	1972	1029.8	1959
AUG	35.6	1	18	2012	20.1	1	21	1963	246.2	18	1987	864.4	1995
SEP	35.2	1	21	2012	20.5	1	27	1958	290.0	26	2005	1001.2	1994
OCT	33.6	4	19	1986	20.0	1	09	1955	128.4	01	1971	569.0	1955
NOV	37.5	1	15	1990	19.8	1	27	1988	217.6	09	1970	486.8	1970
DEC	38.5	1	27	1981	19.3	1	30	1958	165.0	01	1970	313.4	1970

**UT : Andaman & Nicobar Island**

**Station : Nancowry**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.4	1	07	1980	18.4	1	08	1969	153.3	19	1964	368.9	1954
FEB	36.4	1	17	1980	19.0	4	24	1979	101.4	12	1977	235.3	1956
MAR	35.6	1	28	1968	18.2	1	25	2007	91.7	02	1967	190.5	2006
APR	39.2	1	06	1981	19.6	1	27	2007	135.5	25	1974	501.8	1974
MAY	38.6	1	08	1985	18.9	1	15	1952	199.6	21	2001	715.2	1967
JUNE	34.1	1	02	1980	19.2	1	21	2007	257.6	01	1963	551.1	2005
JULY	32.7	1	13	1972	19.2	1	01	1978	119.5	30	1979	448.1	1979
AUG	33.0	1	15	1969	19.0	1	19	1978	133.5	28	1991	440.2	1987
SEP	34.7	1	27	1964	17.8	1	19	1985	121.4	06	1964	668.3	1960
OCT	36.2	1	29	1983	18.6	1	1	2006	157.8	27	1960	581.3	1961
NOV	34.1	1	18	1980	18.8	2	17	1978	238.8	22	1974	737.0	2001
DEC	36.0	1	19	1990	18.7	1	12	1968	172.4	18	1973	618.4	1973

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**UT : Andaman & Nicobar Island**

**Station : Port Blair**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.7	2	31	1958	14.8	1	29	1977	208.3	22	1922	583.7	1912
FEB	34.6	1	01	1972	15.9	1	11	1978	131.1	07	1902	234.9	1984
MAR	35.4	1	07	2010	16.2	1	10	1978	163.5	17	2011	624.5	1991
APR	36.4	1	27	2012	17.3	1	12	1989	206.8	20	1922	446.8	1974
MAY	36.4	1	10	2010	17.1	1	29	1961	264.9	31	1891	1060.6	1961
JUNE	35.6	1	16	1933	14.6	1	05	1986	258.3	01	1908	1054.1	1888
JULY	32.8	1	20	1941	18.0	1	20	1989	204.2	16	1997	929.9	1959
AUG	32.5	1	12	2009	17.4	1	07	1989	173.2	13	1934	924.8	1934
SEP	35.4	1	02	1989	16.8	1	07	1977	191.1	20	1970	1123.0	1954
OCT	35.6	1	23	1906	17.8	1	27	1912	156.5	7	2006	618.6	1998
NOV	34.0	1	05	2007	17.3	1	22	1989	147.3	09	1901	648.7	1907
DEC	35.4	1	24	2002	16.2	1	11	1977	374.3	31	1976	709.7	1980

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Andhra Pradesh**

**Station : Adilabad**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.3	1	15	2006	4.3	2	07	2011	117.6	31	2005	146.3	2005
FEB	38.3	4	26	2006	6.7	1	08	2004	11.2	01	2004	15.4	1986
MAR	42.8	1	22	2004	12.0	1	16	1984	46.8	17	1995	107.8	2008
APR	46.3	1	20	2010	18.7	1	05	2005	28.4	04	1997	45.7	2007
MAY	47.3	1	25	2010	20.1	1	05	1981	32.0	09	1981	73.8	2006
JUNE	46.8	1	05	1995	19.0	1	30	1987	99.4	30	2004	236.0	1985
JULY	39.7	1	02	1982	20.6	1	26	1985	208.7	04	1994	552.5	1994
AUG	38.7	1	07	1983	21.2	1	10	1981	131.4	29	1987	534.8	2008
SEP	39.1	1	07	1984	19.8	1	30	2010	126.3	01	1995	335.2	1983
OCT	38.0	1	16	1991	14.2	2	21	2004	252.3	20	1995	589.0	1995
NOV	35.3	1	12	2010	8.8	1	06	1983	6.8	03	1991	84.5	2009
DEC	36.0	1	21	1984	5.2	4	22	2010	18.0	26	1983	53.8	1997

**State : Andhra Pradesh**

**Station : Anantapur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.1	1	25	2002	9.0	1	12	2011	82.5	10	1922	129.5	1922
FEB	39.4	2	24	2010	10.4	1	10	2011	63.0	02	1917	132.3	1917
MAR	41.8	1	30	2001	13.4	1	08	2008	44.8	11	1989	66.1	2008
APR	43.2	2	21	2004	18.3	1	03	1950	67.1	30	1956	98.5	1937
MAY	44.1	1	20	2005	18.8	1	10	1983	80.0	16	1915	215.1	2004
JUNE	43.1	1	02	1998	19.6	1	04	2005	113.8	26	1926	213.6	2007
JULY	38.8	1	19	1997	19.6	1	15	2008	122.9	11	2010	371.7	1989
AUG	38.9	1	11	1997	19.9	1	26	2008	310.5	19	1932	373.7	2007
SEP	37.9	2	8	1992	19.3	1	15	2008	167.7	27	1974	423.9	1919
OCT	37.8	1	03	2002	14.1	2	29	2008	145.3	10	1937	346.7	1921
NOV	36.8	1	07	2003	10.0	1	25	2007	99.3	05	1948	223.2	1982
DEC	33.8	1	12	2007	9.4	1	23	2010	49.8	05	1993	84.5	1962

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Andhra Pradesh**

**Station : Arogyavaram**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.0	2	30	2009	8.0	1	11	2008	62.0	16	1986	79.0	1986
FEB	37.1	2	27	2009	10.0	2	24	2007	78.8	20	1979	97.1	2000
MAR	39.0	1	29	1996	10.0	1	03	2008	115.0	19	1967	120.0	1967
APR	40.4	1	29	2000	14.0	1	8	2008	52.6	18	1996	138.6	1962
MAY	40.5	3	12	2010	15.6	1	10	1946	80.5	31	1951	209.7	1977
JUNE	40.6	1	02	2003	17.0	1	22	2007	112.4	14	1996	303.2	1996
JULY	37.3	1	16	1988	16.7	1	19	1952	124.0	31	1987	311.9	1954
AUG	35.0	1	08	2006	16.5	1	02	2007	143.0	15	2009	251.2	1995
SEP	36.8	1	20	1976	16.0	2	20	2009	110.2	30	1984	331.4	1990
OCT	34.0	3	06	2002	13.5	2	23	2009	157.7	22	1954	383.8	1953
NOV	32.6	2	3	2009	7.0	1	26	2007	99.8	05	1978	274.0	1966
DEC	31.8	1	02	1966	8.0	1	25	2007	88.8	20	2007	250.9	1946

**State : Andhra Pradesh**

**Station : Bapatla**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.0	1	21	2006	11.6	1	07	1992	70.9	10	1995	138.3	1995
FEB	35.4	1	28	2009	11.8	2	23	1993	89.6	24	1990	125.1	1990
MAR	39.3	1	23	1997	14.8	1	05	1997	84.4	11	1989	95.7	2008
APR	43.6	1	30	1991	19.6	1	04	1993	94.4	04	1997	151.7	2001
MAY	47.4	1	31	2003	16.1	1	18	2006	91.4	08	1995	192.3	1995
JUNE	47.0	1	01	2003	21.7	1	02	2008	250.6	22	2007	382.2	2007
JULY	40.8	1	02	1982	21.3	1	26	2007	142.0	31	1981	416.0	1989
AUG	41.0	1	03	2009	20.4	1	23	2006	132.5	23	2000	431.0	2000
SEP	38.7	1	02	2004	18.4	1	29	2004	212.0	24	1997	381.0	1983
OCT	36.0	2	11	2010	17.9	1	23	1985	213.3	20	1996	474.3	2006
NOV	34.9	1	5	1995	12.4	1	30	1988	234.9	02	1994	430.0	1994
DEC	33.2	2	25	2007	13.6	1	22	2010	104.2	07	2010	170.3	2010

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Andhra Pradesh**

**Station : Cuddapah**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.8	1	31	1897	10.0	1	08	1992	84.8	01	1896	102.4	1909
FEB	41.5	1	21	2005	12.0	2	16	1997	51.6	22	1901	70.1	1901
MAR	43.5	1	28	2007	12.6	1	05	1997	131.3	03	1915	145.8	1915
APR	45.3	1	23	1998	17.2	1	20	1997	116.6	19	1898	123.7	1937
MAY	46.1	1	18	1906	18.0	1	06	1997	115.1	20	1940	246.1	1940
JUNE	45.7	1	02	1998	17.6	1	07	1997	175.6	14	1996	390.4	1957
JULY	40.6	1	05	1897	16.2	1	01	2006	116.8	12	1977	312.4	1954
AUG	40.0	1	04	1899	16.0	1	11	1997	176.0	25	1910	565.9	1909
SEP	39.8	1	07	1972	14.6	1	09	1997	173.5	21	1906	434.6	1960
OCT	39.5	1	3	1994	16.0	1	02	1997	270.4	08	1958	482.0	2001
NOV	36.5	2	02	1991	13.8	2	28	1964	104.7	22	1943	344.4	1922
DEC	35.6	1	12	1930	10.6	1	23	1914	85.1	13	1883	178.3	1946

**State : Andhra Pradesh**

**Station : Dolphin's Nose (CDR)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.7	1	27	1999	15.6	2	16	1986	22.3	24	1978	87.7	1995
FEB	35.0	1	15	1991	17.7	1	20	1990	47.0	18	1990	300.3	1998
MAR	36.2	1	30	1992	17.4	1	13	1987	143.2	27	1990	171.9	1990
APR	36.1	1	29	1974	17.9	1	21	1971	92.4	14	1993	223.7	1971
MAY	42.8	1	19	1978	18.5	1	28	1984	134.0	10	1990	369.3	1990
JUNE	39.8	1	07	1983	18.4	1	25	1979	141.4	27	1975	434.0	1996
JULY	39.8	1	16	1997	18.4	1	8	1993	138.0	05	1985	299.8	1989
AUG	36.2	1	05	1986	19.6	1	04	1987	166.0	04	1974	368.4	1970
SEP	36.6	1	27	2002	18.8	1	12	1977	149.2	19	1988	368.7	1981
OCT	34.5	1	06	1979	19.4	1	30	1998	426.2	17	1982	606.9	1982
NOV	32.4	1	07	1989	16.3	1	30	1970	148.5	26	1976	567.7	1976
DEC	31.4	1	1	1997	14.1	1	23	1972	20.2	27	1983	64.0	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Andhra Pradesh**

**Station : Gannavaram**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.9	1	22	1990	11.1	1	07	1992	74.6	11	2012	102.5	2012
FEB	37.8	1	14	1954	14.4	1	22	1993	60.0	22	2011	66.9	1994
MAR	43.3	1	29	1953	17.0	1	01	1976	76.4	19	1967	154.4	2008
APR	44.5	1	24	1985	19.4	1	21	1971	77.5	25	1953	83.8	1971
MAY	48.8	1	11	2002	19.4	1	01	1997	210.0	10	1990	411.0	1969
JUNE	47.6	1	05	2003	20.2	1	07	1976	156.9	16	1996	300.7	1957
JULY	41.0	2	8	2002	21.4	1	13	1993	211.3	23	1989	588.2	1988
AUG	41.1	1	05	2009	21.4	1	09	1992	103.1	09	2008	392.4	1978
SEP	38.6	1	04	1972	18.2	1	06	1957	160.7	20	2005	483.2	1964
OCT	38.2	1	3	2011	17.6	1	24	1967	200.6	16	1995	419.7	1969
NOV	35.8	1	9	2011	14.0	1	18	2012	148.3	20	1977	247.7	1994
DEC	36.7	1	25	2007	13.0	2	22	2010	133.2	16	2003	142.6	2003

**State : Andhra Pradesh**

**Station : Hanamkonda**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.8	1	31	2009	8.9	1	07	1945	72.0	01	1991	100.1	1995
FEB	39.6	1	16	2005	10.6	1	03	1911	82.0	20	1962	142.0	1936
MAR	42.2	2	25	2004	11.7	1	23	2010	71.1	30	1928	136.3	2008
APR	45.1	2	30	1973	17.8	1	02	1957	83.6	20	1937	148.3	1937
MAY	47.2	1	27	2003	17.2	1	03	1917	75.7	22	1940	193.0	1990
JUNE	47.8	1	03	2003	16.3	1	19	1985	197.6	26	1914	405.3	1978
JULY	39.6	2	02	1993	17.8	1	15	1911	227.8	13	1903	690.9	1903
AUG	39.6	1	07	1992	16.6	1	26	1994	190.5	26	1924	434.8	1986
SEP	38.4	1	27	2009	17.6	1	07	1994	304.8	28	1908	673.1	1908
OCT	38.6	1	8	2002	15.0	1	31	1952	136.4	25	1957	286.6	1961
NOV	35.3	1	2	2011	9.4	1	30	1904	92.7	06	1916	164.4	1969
DEC	35.1	1	22	1984	8.3	1	29	1902	42.4	03	1929	66.0	1929



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Andhra Pradesh**

**Station : Hyderabad [Begumpet] (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.9	1	31	2009	6.1	1	08	1946	93.2	03	1922	132.3	1922
FEB	39.1	1	26	2009	8.9	1	03	1911	75.8	26	2000	96.0	1932
MAR	42.2	1	29	1892	13.2	1	06	1957	103.1	31	1928	166.0	2008
APR	43.3	2	30	1973	16.0	1	19	1997	60.7	20	1937	141.0	1907
MAY	44.5	1	12	2010	16.7	1	06	1997	79.3	24	1978	178.8	1990
JUNE	45.5	1	02	1966	17.8	1	12	1922	122.7	26	1914	323.6	1933
JULY	37.4	1	01	2009	18.6	1	26	1968	140.5	24	1989	422.1	1989
AUG	36.2	1	8	2009	18.7	1	31	2009	241.5	24	2000	469.0	2000
SEP	36.1	1	15	1927	17.8	1	30	1942	153.2	27	1908	499.4	1908
OCT	36.7	1	06	1896	11.7	1	26	1968	117.1	06	1903	355.1	1916
NOV	34.0	1	12	1986	7.4	1	26	1964	112.5	04	1987	238.7	1987
DEC	34.2	1	11	2012	7.1	1	14	1966	44.5	01	1918	94.5	1962

**State : Andhra Pradesh**

**Station : Kakinada**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.6	1	29	1991	12.0	1	06	1962	78.2	22	1921	83.3	1921
FEB	37.8	1	29	1896	15.6	1	01	1918	88.4	28	1971	128.8	1971
MAR	40.0	1	30	1992	17.2	1	19	1906	81.2	26	1967	166.4	1967
APR	42.8	1	25	1947	18.9	1	07	1942	61.0	07	1937	153.6	1971
MAY	46.9	1	20	1978	20.5	1	13	1979	267.5	10	1990	762.9	1990
JUNE	47.4	1	3	2012	21.4	1	27	1975	501.4	02	1941	666.7	1941
JULY	41.7	1	02	1982	21.1	1	14	1938	295.9	23	1989	449.2	1989
AUG	38.4	2	07	2009	21.7	1	19	1955	155.8	08	1983	374.8	1983
SEP	37.9	1	16	2009	21.3	1	12	1977	398.9	25	1997	589.2	1997
OCT	37.3	2	3	2011	17.2	1	28	1949	281.9	29	1936	834.4	1892
NOV	35.9	1	2	2008	14.4	1	28	1970	276.3	16	1923	696.7	1893
DEC	34.0	1	13	1984	13.9	1	29	1902	130.3	01	1882	215.4	1906

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Andhra Pradesh**

**Station : Kalingapatnam**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.9	1	20	1990	9.5	1	14	2012	71.8	03	1966	77.2	1966
FEB	37.8	1	18	1922	12.8	1	01	1918	83.1	23	1923	135.9	1990
MAR	38.9	1	14	1946	15.4	1	1	1984	84.3	09	1940	130.9	1990
APR	41.7	1	26	1947	18.2	1	12	1997	66.2	04	1990	142.5	1909
MAY	46.9	1	20	1978	20.5	2	29	2002	307.3	16	1914	456.5	1995
JUNE	44.6	1	11	1972	19.8	1	23	1960	220.7	26	1983	429.0	2007
JULY	41.5	1	02	1982	20.4	2	29	1975	205.7	02	1956	614.1	1956
AUG	38.2	1	02	1972	21.4	1	05	1962	192.5	02	1912	815.3	1912
SEP	38.0	1	13	1987	18.2	1	04	1975	355.4	19	2005	694.7	2005
OCT	36.6	1	10	1976	17.8	2	24	2009	338.0	17	1982	815.7	1962
NOV	34.8	1	8	2011	10.3	1	03	1974	280.4	18	1923	525.6	1987
DEC	34.4	1	12	1984	11.2	1	26	1975	221.7	05	1909	322.8	1909

**State : Andhra Pradesh**

**Station : Kavali**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.5	1	21	2006	16.2	1	15	2012	168.6	11	2012	283.7	2002
FEB	38.2	1	26	2001	17.7	1	13	2011	112.8	27	2000	260.1	2000
MAR	40.8	1	29	1996	19.0	1	08	2008	85.0	18	2003	89.9	2003
APR	44.2	1	15	1999	20.4	1	14	2007	107.9	23	2011	107.9	2011
MAY	47.2	1	31	2003	21.6	1	04	2000	224.9	07	1995	544.2	1995
JUNE	45.8	1	01	1998	21.3	1	21	2009	96.5	12	2010	159.5	2010
JULY	40.2	1	05	1999	21.3	1	04	1998	68.5	24	1995	184.8	2003
AUG	39.5	1	15	2009	22.6	1	05	2012	97.8	23	2000	330.7	2000
SEP	39.8	1	26	2009	22.3	1	17	2007	99.7	28	1998	319.1	1998
OCT	38.2	2	10	2007	19.5	1	28	2008	355.1	30	2007	989.3	2007
NOV	35.6	1	11	1995	18.0	1	30	2002	245.4	07	2009	682.1	2009
DEC	32.6	1	30	2007	17.2	1	22	2010	110.9	14	1997	378.0	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Andhra Pradesh**

**Station : Khammam**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.0	1	31	1950	9.4	1	08	1946	84.5	13	1966	84.5	1966
FEB	39.4	1	21	1969	11.7	1	03	1943	42.0	07	2000	54.8	2000
MAR	43.3	1	28	1953	15.8	1	14	1987	66.0	18	1967	129.4	1967
APR	45.5	2	30	1973	18.0	1	17	1972	63.0	20	1945	125.5	1945
MAY	47.2	1	25	1947	18.6	1	14	1987	227.2	20	1969	465.2	1969
JUNE	46.7	1	03	1953	21.2	2	11	1987	100.0	14	1998	351.0	1978
JULY	40.6	1	07	1966	18.4	1	24	2004	299.7	10	1954	561.9	1988
AUG	41.2	1	16	1972	19.0	1	13	1986	143.2	15	1978	483.5	1970
SEP	37.6	2	22	1977	18.7	1	29	1986	177.4	07	1968	413.9	1975
OCT	39.6	1	30	1978	15.2	1	23	1985	190.3	05	1983	442.4	1995
NOV	35.4	1	04	1965	11.7	1	30	1941	86.4	09	1946	166.9	1946
DEC	34.6	1	01	1972	9.7	1	13	1966	33.0	13	1969	57.0	1969

**State : Andhra Pradesh**

**Station : Kothagudem (Bhadrachalam)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.2	1	30	2009	8.4	1	05	1962	51.6	13	1966	53.0	1966
FEB	40.6	1	28	2009	11.6	2	11	1981	55.0	01	2005	55.0	2005
MAR	42.8	1	29	1953	14.0	1	01	1984	103.0	24	2008	166.4	2008
APR	46.4	1	29	1973	17.0	1	29	1987	77.6	22	2011	118.6	1987
MAY	48.6	1	09	1973	18.6	1	07	1981	156.0	13	1990	648.8	1990
JUNE	47.5	1	05	2003	19.4	1	23	1981	109.2	27	1963	332.9	1980
JULY	40.8	1	07	1966	20.0	1	13	1986	205.8	24	1989	808.8	2010
AUG	38.2	1	02	1972	19.8	1	08	1992	221.4	12	1986	536.0	1959
SEP	38.6	3	06	1972	19.6	1	12	1977	230.6	20	2005	573.8	2005
OCT	38.2	2	02	1972	14.0	1	14	2003	212.0	05	1983	327.8	1983
NOV	36.0	1	16	1973	10.0	1	28	1970	214.0	03	2012	289.8	2012
DEC	35.2	1	30	1972	8.4	2	11	1970	78.0	16	2003	80.2	2003

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Andhra Pradesh**

**Station : Kurnool**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.3	1	23	2000	8.3	2	08	1975	41.1	18	1915	43.4	1915
FEB	39.9	2	27	2009	11.1	2	05	1943	66.8	04	1928	84.1	1901
MAR	43.3	1	29	1996	12.8	1	03	1921	72.7	11	1989	147.0	2008
APR	44.8	1	29	2000	15.5	1	27	1971	92.5	25	2004	119.2	2004
MAY	45.6	1	10	1921	19.4	1	22	1955	165.6	23	1952	382.5	1952
JUNE	45.6	1	02	1998	17.6	1	05	1999	393.7	23	2007	591.0	2007
JULY	38.5	1	09	1966	19.2	1	25	1976	132.1	02	1893	347.6	1989
AUG	37.8	1	06	1899	19.9	1	24	1966	121.9	21	1955	491.0	1955
SEP	38.7	1	20	1987	17.0	1	24	1972	200.1	09	1888	467.1	1964
OCT	38.4	1	05	2002	13.0	1	30	1971	185.9	01	2009	379.2	1916
NOV	38.8	1	01	1971	9.3	1	18	1974	145.8	18	1987	317.0	1987
DEC	35.4	1	10	2012	6.7	1	29	1902	71.1	30	1906	144.5	1906

**State : Andhra Pradesh**

**Station : Mahbubnagar**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.8	1	30	2009	9.1	1	16	2009	27.0	15	1997	33.4	1982
FEB	40.3	1	17	1993	11.6	1	16	1956	39.4	13	2008	43.0	2008
MAR	41.8	1	28	1996	12.5	1	06	1976	84.6	23	2008	119.4	2008
APR	45.3	1	30	1973	16.1	1	06	1990	65.5	22	1957	86.8	1997
MAY	44.9	1	29	1973	18.3	1	07	1986	171.0	14	1979	248.0	1979
JUNE	44.8	1	02	2003	20.4	1	09	1974	123.0	15	1969	249.3	2000
JULY	37.4	1	02	1988	18.6	1	07	1981	106.6	23	2005	492.1	1956
AUG	37.5	1	26	1981	20.0	2	01	1956	252.0	15	1978	426.6	1978
SEP	39.4	1	17	1966	18.5	1	25	1972	137.4	28	1954	596.6	1964
OCT	39.1	1	15	1981	13.4	1	30	1974	140.0	02	1977	254.0	1974
NOV	35.9	2	4	2008	11.3	1	26	1964	145.0	04	1987	200.6	1987
DEC	36.0	1	25	2007	11.0	1	23	1975	44.5	09	1962	113.9	1962

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Andhra Pradesh**

**Station : Masulipatnam (Machilipatnam)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.5	1	21	2006	13.4	1	16	1968	76.2	14	1908	80.3	1908
FEB	37.4	1	27	2012	14.4	1	02	1889	96.5	13	1901	226.1	1901
MAR	42.2	1	30	1892	16.7	1	7	1906	150.4	09	1926	158.0	1926
APR	44.4	1	28	1892	18.0	1	01	1976	106.5	18	2001	178.7	2001
MAY	47.8	2	31	2003	17.8	1	16	1976	115.6	20	2010	248	1990
JUNE	47.0	1	01	1998	20.0	2	19	1961	197.0	16	1996	301.1	1996
JULY	41.7	1	03	1897	19.0	1	10	1976	158.0	23	1989	476.0	1916
AUG	39.8	1	07	2009	19.0	1	30	1976	200.9	14	1977	506.2	1886
SEP	38.2	2	29	2002	18.3	1	04	1976	192.1	19	1988	543.2	2010
OCT	37.8	1	4	2011	18.0	2	29	1971	502.4	28	1949	764.5	2006
NOV	35.0	3	04	2007	13.9	1	10	1934	464.7	06	1968	545.6	1994
DEC	34.6	1	25	2007	13.2	1	01	1970	159.3	15	1947	226.7	1969

**State : Andhra Pradesh**

**Station : Medak**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.0	2	31	2009	6.5	1	6	2011	63.0	17	1995	97.0	1995
FEB	38.0	3	26	2006	8.0	2	18	1992	34.0	12	2008	57.8	2008
MAR	41.8	1	31	1996	11.2	1	04	1992	86.0	24	2008	124.0	2008
APR	44.5	1	30	2006	16.5	1	08	1989	60.0	04	1995	65.0	1995
MAY	46.3	1	18	2006	19.5	1	06	2000	100.0	13	1990	273.8	1990
JUNE	44.6	1	03	1998	13.9	1	17	1986	140.0	18	1981	344.4	1989
JULY	37.0	2	13	1996	18.1	1	10	1991	168.0	23	1989	749.2	1988
AUG	35.6	1	15	1994	18.2	1	09	1991	153.8	24	2002	558.0	2000
SEP	36.0	1	26	2009	16.5	1	29	1991	192.2	21	2005	409.2	2005
OCT	36.3	2	08	2002	10.8	1	25	1991	136.0	06	1983	448.0	1995
NOV	33.8	1	04	2000	8.2	1	26	1991	74.4	04	1987	156.4	1987
DEC	33.8	1	11	2012	5.0	1	16	1991	43.4	31	1989	47.2	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Andhra Pradesh**

**Station : Nalgonda**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.5	1	22	2000	10.0	1	15	2012	55.4	11	1978	155.7	1978
FEB	39.5	3	28	2009	14.0	1	07	2006	49.2	20	2000	65.2	2000
MAR	43.5	1	29	1996	15.8	1	04	2008	43.6	13	1981	88.5	1981
APR	45.0	4	30	2000	14.6	1	15	1987	70.0	17	2006	71.0	2006
MAY	46.1	1	26	1984	21.1	1	03	2005	92.4	15	1995	198.4	1995
JUNE	46.3	1	02	1998	21.8	1	12	1991	81.7	12	1991	264.8	2000
JULY	39.8	1	1	2009	21.6	1	23	2007	173.2	24	1989	311.8	1989
AUG	38.6	1	7	2009	21.6	1	20	2012	88.2	14	1977	243.0	1983
SEP	38.7	1	24	2002	19.8	1	11	2012	152.2	22	1991	393.1	1991
OCT	37.5	1	5	1995	16.2	1	28	2008	109.2	06	1987	394.0	2005
NOV	36.0	1	05	2007	13.4	1	30	2004	163.5	04	1987	337.4	1987
DEC	34.5	1	19	1992	10.6	1	22	2010	44.8	8	2010	52.4	2010

**State : Andhra Pradesh**

**Station : Nandigama**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.8	1	23	2006	8.9	1	15	2012	107.2	09	1995	117.8	1995
FEB	39.9	1	16	2005	13.1	1	14	2011	47.2	10	1994	76.6	2000
MAR	42.4	1	31	1992	14.9	1	09	1996	44.4	11	2006	124.7	2006
APR	44.7	1	27	1999	19.1	1	12	1997	68.1	17	2006	74.2	2006
MAY	47.1	1	31	2003	18.5	1	5	2009	109.0	10	1990	230.6	1990
JUNE	47.0	1	01	2003	19.8	1	19	2012	76.6	12	1991	291.4	2007
JULY	40.3	2	2	2009	19.2	1	8	2012	89.9	08	2010	431.7	2010
AUG	39.9	1	06	2009	20.4	2	7	2010	136.5	09	2008	441.7	2008
SEP	38.2	1	24	2002	20.1	2	29	2008	171.2	20	2005	344.4	2007
OCT	37.8	1	15	2011	15.6	1	24	2009	174.1	02	1990	366.6	1990
NOV	34.5	1	01	2001	11.3	1	19	2012	109.1	02	2012	196.1	2012
DEC	34.4	1	29	2007	9.8	2	22	2010	50.0	16	2003	84.7	2010

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Andhra Pradesh**

**Station : Nandyal**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.4	1	4	2012	9.2	1	04	1971	28.6	09	1995	35.0	1995
FEB	40.5	1	28	2001	12.0	1	02	1982	41.2	12	1994	75.3	1994
MAR	43.0	1	30	1996	12.2	1	01	1984	40.4	25	2008	103.2	2008
APR	46.1	1	14	1981	18.5	1	01	1976	42.4	19	1977	74.6	1998
MAY	46.0	1	17	1984	17.1	1	02	1977	101.6	13	1979	239.4	1990
JUNE	45.4	1	02	2003	17.5	1	15	2007	238.6	23	2007	515.1	2007
JULY	41.8	1	30	1983	18.2	2	16	1975	143.2	11	2010	421.0	2010
AUG	39.7	1	18	1982	18.5	1	22	1977	376.8	23	2000	672.4	2000
SEP	37.9	1	09	2001	16.1	1	14	1979	97.8	25	1990	431.5	1981
OCT	38.2	1	05	2002	10.5	1	03	1971	227.2	17	2001	418.0	1996
NOV	35.5	1	5	1999	12.7	2	19	1974	85.8	01	1977	113.4	1991
DEC	36.8	1	20	1982	9.6	1	30	1981	28.8	06	1993	45.5	1993

**State : Andhra Pradesh**

**Station : Narsapur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.3	1	12	2010	13.5	1	15	2012	72.9	13	1995	90.7	1995
FEB	37.2	1	27	2012	14.6	1	22	1993	68.6	24	1990	164.1	1990
MAR	36.8	1	25	2012	18.9	1	11	1989	37.4	11	1989	87.0	2008
APR	38.6	1	22	1990	20.8	1	11	1997	56.2	23	2011	74.1	1997
MAY	46.1	1	31	1998	21.2	1	13	1991	178.0	20	2010	414.0	1990
JUNE	44.6	1	3	2012	21.2	1	13	1991	116.7	16	1996	272.4	1991
JULY	38.9	1	11	2002	21.6	1	13	1993	254.4	23	1989	440.6	1989
AUG	38.0	1	01	1989	22.2	1	18	1993	93.4	22	1989	460.2	1989
SEP	35.6	1	30	2010	22.1	1	29	1996	182.8	20	2005	387.1	2005
OCT	36.2	1	21	2009	20.5	1	28	2000	218.5	31	2006	547.6	2006
NOV	34.4	1	01	2009	16.2	1	30	1996	221.4	02	1994	374.6	1994
DEC	33.4	1	9	2012	15.5	2	01	1996	100.3	07	2010	143.7	2010

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Andhra Pradesh**

**Station : Nellore**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.6	1	27	1936	15.0	1	09	1946	131.5	09	2002	279.7	1915
FEB	39.4	1	16	1927	16.1	1	05	1891	156.2	14	1984	257.8	1984
MAR	43.9	1	26	1892	17.2	1	01	1910	67.6	19	1967	146.6	1944
APR	45.6	1	30	1895	20.2	1	06	1990	73.7	27	1900	99.8	1971
MAY	46.7	1	15	1892	20.2	1	23	1965	258.7	08	1995	409.3	1995
JUNE	46.7	1	01	1894	21.1	1	04	1912	197.1	14	1996	295.7	1991
JULY	42.2	1	30	1899	22.2	2	05	1943	95.3	03	1950	252.7	2003
AUG	40.6	1	06	1899	21.7	1	21	1912	98.5	23	2000	309.8	1961
SEP	41.7	1	03	1899	21.5	1	21	1974	180.0	29	1992	360.9	1960
OCT	39.4	1	10	1900	18.9	1	25	1895	444.0	18	1950	758.1	1962
NOV	36.7	1	02	1915	16.7	1	25	1939	523.4	03	1987	981.7	1915
DEC	35.0	1	05	1909	14.4	1	10	1895	189.2	16	1902	494.3	1946

**State : Andhra Pradesh**

**Station : Nidadavolu**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.0	1	22	1990	12.0	1	18	1968	86.4	01	1990	46.2	1995
FEB	36.9	1	25	1973	11.4	1	22	1993	46.4	04	1979	125.3	1979
MAR	38.0	2	30	1992	15.4	1	05	1997	45.8	25	1989	133.2	1989
APR	42.8	1	26	1956	19.0	1	21	1971	89.2	20	1971	139.4	1971
MAY	48.9	1	26	1962	18.3	1	13	1986	185.0	11	1990	640.2	1990
JUNE	46.8	1	23	1966	16.4	1	13	1991	254.4	17	1996	441.0	1980
JULY	40.4	1	06	1966	19.4	2	15	1969	389.9	23	1989	561.4	1989
AUG	36.5	1	02	1972	14.9	1	7	2000	144.6	12	1986	453.8	1957
SEP	37.0	1	19	1997	15.9	1	28	2000	150.6	05	1971	390.7	1988
OCT	36.5	2	04	1977	15.9	1	28	2000	126.8	07	1972	402.5	1972
NOV	36.5	1	01	1990	13.8	1	30	1970	157.4	20	1977	416.8	1976
DEC	35.0	1	04	1991	12.3	1	06	1970	83.6	13	1969	111.4	1969



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Andhra Pradesh**

**Station : Nizamabad**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.0	1	27	2009	4.8	1	05	1983	72.1	17	1995	144.9	1995
FEB	39.8	1	25	2006	6.1	1	03	1911	72.4	04	1928	97.0	1901
MAR	43.3	1	24	1928	11.0	1	01	1984	43.9	28	1950	148.6	1893
APR	46.8	1	29	1988	12.8	1	01	1905	76.2	20	1937	119.9	1937
MAY	47.3	1	22	2005	16.0	1	18	1983	76.8	14	1979	179.3	1990
JUNE	46.3	1	05	1995	14.0	1	25	1985	246.4	26	1914	398.6	1980
JULY	40.0	1	09	1904	13.6	1	16	1985	298.0	05	1958	600.5	1988
AUG	39.0	1	03	1987	14.0	2	02	1985	334.8	11	1983	912.0	1983
SEP	39.0	1	04	1986	14.8	1	07	1983	251.5	19	1929	646.9	1988
OCT	38.9	1	16	1951	8.4	1	16	1984	355.0	06	1983	528.7	1995
NOV	37.0	1	18	1986	7.0	1	28	1984	80.0	21	1936	148.8	1987
DEC	35.4	1	16	1984	4.4	1	17	1897	49.8	01	1918	49.8	1918

**State : Andhra Pradesh**

**Station : Ongole**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.5	1	22	1990	14.0	1	06	1962	73.0	11	1997	90.1	1997
FEB	38.3	1	14	1954	14.4	1	22	1945	195.0	22	2000	317.5	2000
MAR	43.3	1	29	1953	17.5	1	03	1967	126.8	11	2006	128.0	2006
APR	44.4	1	26	1956	19.4	1	14	1945	96.9	17	2006	99.4	1997
MAY	47.4	1	31	2003	16.1	1	22	1949	323.5	20	2010	476.1	2010
JUNE	47.2	1	01	1998	22.4	1	19	1961	169.3	22	2007	235.8	2007
JULY	41.8	1	02	1982	21.2	1	25	1957	176.3	20	1985	301.9	1985
AUG	40.2	1	7	2009	21.3	1	21	2008	151.5	23	2000	433.8	2000
SEP	41.0	1	15	1987	21.3	1	14	2009	232.7	22	1949	545.5	1997
OCT	39.5	1	07	1965	18.3	1	24	1947	219.7	16	1944	589.9	1969
NOV	36.2	1	03	2008	16.7	1	17	1955	265.0	23	1990	740.4	1946
DEC	33.9	1	13	1951	15.1	1	27	1959	251.1	17	1997	545.0	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Andhra Pradesh**

**Station : Ramgundam**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.0	1	29	2009	6.8	1	14	2012	53.4	07	2002	122.5	1995
FEB	39.6	1	28	2009	8.4	1	22	1993	56.8	06	1998	77.2	1998
MAR	43.0	1	29	1996	13.0	1	11	1979	72.4	24	2008	123.3	2008
APR	45.6	3	30	2000	15.4	1	20	1971	62.0	24	1961	97.7	1997
MAY	47.3	1	24	1984	20.4	1	01	1977	111.2	01	1977	142.2	1977
JUNE	47.2	1	08	1953	19.4	1	03	1973	158.8	15	1998	373.3	1989
JULY	41.0	1	06	1966	18.8	1	14	1973	131.6	17	1986	727.2	1988
AUG	37.9	1	04	1990	19.8	1	31	1965	216.3	05	2006	634.9	1986
SEP	38.6	1	28	1987	17.8	1	30	1972	145.3	20	1998	430.4	1998
OCT	38.4	1	11	1957	15.0	1	30	1992	135.8	24	1973	539.6	1973
NOV	36.6	1	06	1977	9.0	1	30	1970	105.6	18	2009	124.8	2009
DEC	35.5	1	14	1984	7.5	1	24	1994	101.2	02	1966	109.4	1962

**State : Andhra Pradesh**

**Station : Rentachintala**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.4	1	27	2003	7.3	1	13	2011	22.0	07	2002	30.0	1997
FEB	40.6	1	28	1973	9.4	1	08	2004	155.0	16	1975	155.0	1975
MAR	44.4	1	28	1953	15.0	1	09	2004	82.5	11	1989	82.5	1989
APR	46.6	1	29	1973	14.7	1	17	2004	69.1	26	1948	106.9	1937
MAY	49.9	1	28	2003	18.3	1	06	1955	93.5	11	1990	202.0	1990
JUNE	49.9	2	3	2003	20.0	1	19	1975	180.0	16	1996	307.5	1996
JULY	42.2	1	17	1992	19.2	1	14	2004	107.0	17	1989	350.9	1989
AUG	40.1	1	04	2009	16.5	1	19	1994	125.2	15	1978	400.1	2000
SEP	42.1	1	12	2000	18.8	1	21	2004	227.0	29	1964	478.4	1964
OCT	41.0	1	12	1986	16.0	1	22	1985	153.2	19	1945	273.6	1939
NOV	37.0	1	7	2012	12.2	1	26	1950	132.2	04	1987	278.1	1987
DEC	35.6	1	28	1968	10.0	1	31	1936	120.0	12	1967	152.4	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Andhra Pradesh**

**Station : Tirupati (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.6	1	31	2009	12.9	1	07	1992	76.2	14	1986	145.4	1986
FEB	39.5	3	26	2009	11.9	1	10	2011	90.9	14	1984	250.0	1984
MAR	43.0	1	29	1996	14.2	1	5	2011	29.8	25	2008	44.8	2008
APR	44.2	1	28	2000	20.0	1	4	1993	49.4	06	1990	76.1	1997
MAY	45.0	1	01	1996	20.4	1	27	1991	150.8	07	1995	253.5	1990
JUNE	45.2	1	02	2003	21.5	1	24	2007	185.6	14	1996	290.6	1996
JULY	40.6	2	7	2012	20.7	1	14	1983	101.8	26	1985	300.2	1985
AUG	40.0	1	07	2009	21.8	1	19	1998	95.0	19	1998	286.4	2007
SEP	43.1	1	05	2010	21.7	1	21	2012	101.8	05	2002	362.5	1983
OCT	37.8	1	3	2011	16.5	1	25	2000	181.4	29	2007	481.0	2005
NOV	34.8	1	9	1986	15.0	1	25	2007	210.6	23	2005	604.1	2005
DEC	34.3	1	17	2003	13.5	2	13	1994	174.6	11	1996	510.7	1996

**State : Andhra Pradesh**

**Station : Tuni**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.3	1	24	2006	12.6	1	15	2012	31.8	02	2003	33.7	2005
FEB	38.8	1	29	2012	14.1	1	03	2001	82.7	10	2008	118.5	2008
MAR	40.8	1	7	2011	17.2	1	5	2008	45.0	24	2008	94.2	2008
APR	40.3	2	22	2008	19.5	1	6	2012	95.6	23	2011	101.8	2011
MAY	47.5	1	30	1998	18.4	1	28	2008	65.9	20	2010	194.2	2010
JUNE	47.5	1	3	2012	22.9	1	18	2010	196.3	17	1996	312.7	2000
JULY	41.4	1	12	2002	22.1	1	21	2006	100.1	05	2003	357.8	1995
AUG	39.5	1	10	2009	21.4	1	04	2006	150.7	04	2006	304.2	2006
SEP	39.0	1	25	2002	22.8	1	20	2005	173.2	20	2005	693.6	2005
OCT	38.8	1	3	2011	19.8	1	29	2008	165.1	24	2003	516.6	1998
NOV	37.0	1	8	2011	16.0	1	25	2007	193.2	04	2012	347.3	2010
DEC	34.3	1	13	2012	14.9	1	22	2010	99.2	16	2003	156.8	2010

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Andhra Pradesh**

**Station : Vishakhapatnam**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.8	1	29	2009	10.5	1	06	1962	132.1	13	1908	165.6	1908
FEB	38.4	2	29	2012	12.8	1	25	1997	116.8	10	2008	193.0	2008
MAR	40.0	1	16	2004	14.4	1	01	1952	116.6	27	1990	194.2	1990
APR	40.5	1	29	1960	18.3	1	15	1930	92.7	09	1971	276.3	1971
MAY	45.0	1	12	2002	20.0	1	07	1904	168.0	10	1990	319.3	1995
JUNE	45.4	1	09	1995	21.1	2	23	1920	166.1	20	1929	372.4	1996
JULY	41.4	1	09	2002	21.3	1	13	1960	145.0	24	1951	355.3	1989
AUG	38.8	1	15	1989	21.1	1	03	1907	211.8	04	2006	429.7	1986
SEP	38.2	1	25	2002	17.5	1	10	1993	161.2	20	2005	496.0	2005
OCT	37.2	1	08	1965	17.6	1	27	1980	293.3	20	1958	635.3	1928
NOV	35.0	1	04	2001	12.9	1	30	1970	270.5	18	1923	531.1	1923
DEC	34.0	1	22	2002	11.3	1	06	1970	191.3	04	1909	251.2	1947

**State : Andhra Pradesh**

**Station : Waltair (Vishakhapatnam RS/RW)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.1	1	31	1980	14.8	1	15	2012	83.2	03	1966	97.4	1978
FEB	34.0	2	29	2012	17.5	1	04	2006	278.9	23	1998	326.3	1998
MAR	36.7	1	26	1979	19.4	1	22	2009	98.5	27	1990	138.2	1990
APR	36.5	1	21	1979	19.5	1	18	1977	92.7	09	1971	276.3	1971
MAY	42.0	1	19	1978	20.8	1	08	2000	102.6	10	1990	341.0	1990
JUNE	41.4	1	06	1976	20.6	1	15	2005	157.0	27	1975	474.0	1996
JULY	39.9	1	16	1997	21.0	1	22	1986	94.2	11	1992	241.9	1989
AUG	37.4	1	13	1979	22.3	1	04	1987	177.8	12	1986	508.7	1986
SEP	37.5	1	27	2002	21.1	1	4	1971	195.4	20	2005	644.3	2005
OCT	35.9	1	04	1980	17.7	1	28	1971	371.2	17	1982	617.7	1982
NOV	34.9	1	9	2011	14.1	1	30	1970	201.6	26	1976	584.8	1976
DEC	32.0	1	9	2006	16.0	1	29	2005	109.7	11	2010	204.1	2010

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Arunachal Pradesh**

**Station : Hayuliang**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	26.0	1	28	1982	3.0	2	08	1983	66.0	14	1973	233.0	1974
FEB	27.4	1	28	1975	5.0	5	08	1983	122.6	16	1973	476.8	1973
MAR	31.8	1	26	1973	8.0	5	02	1981	169.4	17	1977	789.4	1976
APR	32.5	2	28	1979	5.5	3	13	1983	278.5	24	1980	1367.0	1975
MAY	34.6	1	31	1974	10.0	1	03	1985	275.0	18	1987	985.2	1984
JUNE	39.0	1	25	1985	14.0	1	06	1985	200.7	01	1985	1178.0	1974
JULY	35.7	1	11	1973	15.2	1	25	1984	172.4	02	1974	1051.2	1984
AUG	38.9	1	19	1971	17.0	1	09	1985	275.0	11	1987	824.0	1987
SEP	38.0	1	09	1982	16.0	1	15	1982	250.4	14	1982	1055.6	1982
OCT	34.0	1	10	1983	10.5	1	31	1985	280.0	03	1979	1260.2	1979
NOV	31.0	1	06	1985	8.0	2	30	1981	79.0	10	1986	261.4	1978
DEC	30.5	2	06	1984	4.0	1	27	1982	128.7	15	1984	351.4	1984

**State : : Arunachal Pradesh**

**Station : Passighat**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.6	1	30	1973	6.5	1	15	2003	82.6	30	1990	243.3	2008
FEB	31.5	1	28	1975	7.5	1	02	1959	137.6	04	1961	290.8	1972
MAR	34.0	1	27	1973	10.6	1	01	1962	99.2	19	1961	605.6	1920
APR	37.3	1	28	1979	12.5	1	04	1965	181.1	30	1920	623.5	2010
MAY	37.4	1	29	1961	11.3	1	22	1993	234.4	29	1948	1789.8	1948
JUNE	38.6	1	21	1996	18.9	1	19	1966	410.5	19	1974	1863.1	1938
JULY	38.8	1	07	1986	19.1	1	03	1983	467.9	11	1948	3386.5	1948
AUG	38.5	1	15	1978	20.1	1	11	1965	476.7	22	1988	2074.8	1988
SEP	38.0	1	11	1977	17.4	1	29	1966	310.3	14	1982	1549.4	2012
OCT	36.2	1	01	1983	13.4	1	29	1986	652.2	05	1988	1207.9	1979
NOV	33.0	2	11	1974	8.3	1	30	1996	105.6	18	2009	281.7	1932
DEC	30.2	1	7	2011	7.2	1	16	1961	76.2	22	1936	133.6	1979

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : : Arunachal Pradesh**

**Station : Tezu**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.8	1	25	1973	1.1	9	30	1969	41.2	30	1990	112.1	1993
FEB	30.3	1	28	1975	1.2	1	01	1969	52.5	16	1973	179.4	1993
MAR	35.5	1	25	1973	7.1	1	01	1976	82.4	8	1985	508.0	1994
APR	36.1	1	28	1979	6.9	1	24	1980	112.4	8	1977	1087.9	2010
MAY	40.0	1	30	1990	9.9	2	09	1980	181.4	21	1978	638.6	2010
JUNE	40.0	1	01	1990	17.1	1	04	1976	193.2	10	1977	818.8	1973
JULY	38.9	2	07	1981	17.1	1	04	1971	338.4	2	1974	1202.7	1974
AUG	38.3	1	14	1982	19.3	2	23	1978	232.6	28	1977	1161.7	1977
SEP	39.7	1	12	1974	18.9	1	28	1978	159.8	14	1984	803.8	1995
OCT	40.5	2	19	1990	7.5	1	31	1969	222.0	04	1979	728.3	1979
NOV	34.1	2	09	1984	3.5	1	29	1969	40.7	03	1973	53.9	1973
DEC	30.1	1	03	1973	0.6	1	17	1969	47.4	25	1982	115.9	1982

**State : : Arunachal Pradesh**

**Station : Ziro**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	21.5	1	08	1969	-6.7	1	07	1979	98.6	23	1974	425.8	1974
FEB	19.7	1	28	1971	-3.0	1	17	1972	150.7	04	1974	389.0	1973
MAR	26.2	1	17	1969	-0.4	2	02	1976	42.7	31	1973	148.5	1972
APR	28.3	2	27	1970	1.4	1	14	1977	100.4	24	1973	465.6	1974
MAY	30.3	1	30	1971	3.4	1	01	1972	130.3	11	1974	314.3	1972
JUNE	33.4	1	13	1971	7.6	1	18	1977	112.8	02	1977	497.4	1977
JULY	31.9	1	13	1972	9.2	1	15	1974	94.3	02	1979	566.1	1974
AUG	32.3	1	23	1972	10.2	7	28	1976	93.5	06	1981	598.1	1972
SEP	32.3	1	08	1970	9.0	1	08	1974	89.6	25	1969	371.6	1974
OCT	30.2	1	29	1970	2.0	1	28	1969	49.0	24	1970	109.4	1970
NOV	28.9	1	04	1969	-4.2	1	30	1971	87.4	19	1973	224.6	1973
DEC	25.2	1	01	1977	-5.7	1	20	1971	107.7	10	1973	166.8	1973

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Assam**

**Station : Chaparmukh**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.5	1	11	1976	5.3	1	30	1967	126.2	10	2005	139.4	2005
FEB	33.3	2		1960	6.5	1	02	1967	185.4	05	1987	313.0	1987
MAR	37.2	1	27	1958	9.4	1	01	1967	68.2	25	1991	237.0	1987
APR	41.1	1	21	1960	11.1	1	10	1981	193.2	23	1982	652.2	1977
MAY	41.2	1	01	1960	13.4	1	27	1966	138.2	10	1961	392.8	1977
JUNE	39.1	1	24	1979	16.6	1	11	1966	192.0	19	1982	759.8	2000
JULY	43.9	1	06	1961	17.0	2	31	1974	295.5	17	1980	1107.7	1979
AUG	39.5	2	10	2006	19.8	1	10	1966	267.4	24	1982	1020.3	1977
SEP	37.3	1	11	1958	19.1	1	12	1981	204.4	22	1987	659.4	1983
OCT	36.1	1	02	1956	17.3	1	02	1976	181.4	15	1983	516.0	1983
NOV	33.5	1	15	2006	9.5	1	27	1967	96.3	05	1977	149.0	1977
DEC	30.0	2	09	1962	4.3	1	13	1976	42.2	29	1985	83.0	1977

**State : Assam**

**Station : Dhubri**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.9	1	22	1976	2.4	1	28	1964	54.1	07	1945	81.8	1957
FEB	33.2	1	28	1966	2.8	1	09	1905	59.9	18	1904	98.8	1904
MAR	38.3	2	27	1909	7.4	1	20	1961	134.6	31	1972	203.1	2008
APR	41.1	2	21	1939	6.4	1	19	1973	197.6	29	1948	445.0	2002
MAY	41.4	1	02	1960	15.9	1	18	1957	226.3	25	1944	880.9	1897
JUNE	39.1	1	01	1966	13.9	1	08	1953	368.3	11	1909	1125.7	1888
JULY	37.8	1	03	1930	20.8	1	19	1977	285.7	16	1908	1309.4	1895
AUG	37.0	1	18	1973	21.7	1	28	1957	324.2	27	1977	808.7	1920
SEP	38.8	1	03	1973	19.4	1	08	1981	363.6	15	1960	911.3	1960
OCT	34.3	2	01	1982	17.2	1	29	1902	186.2	2	2012	558.7	2005
NOV	32.1	1	23	1971	9.4	1	26	1962	82.6	04	1952	98.3	1952
DEC	27.8	2		1944	7.8	1	27	1922	30.4	01	1979	53.6	1979

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Assam**

**Station : Dhubri (Rupsi) (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.0	1	28	1982	2.4	1	30	1964	55.4	10	1957	92.5	1957
FEB	34.0	1	21	1976	3.2	1	04	1983	69.2	24	1988	89.7	1988
MAR	39.1	1	23	1972	7.3	2	11	1979	63.8	29	1985	110.4	1987
APR	41.0	1	21	1960	10.9	1	01	1993	138.0	30	1959	397.9	1977
MAY	41.3	1	03	1966	15.5	1	12	1993	479.3	28	1989	782.9	1989
JUNE	39.4	1	18	1979	17.6	1	03	1993	271.0	19	1968	1186.2	1964
JULY	37.9	1	12	1959	18.5	1	12	1974	343.4	18	1989	1235.5	1984
AUG	36.4	1	07	1979	15.1	1	12	1957	254.2	24	1983	1008.1	1974
SEP	35.9	1	09	1982	19.7	1	28	1986	273.9	15	1960	1091.5	1960
OCT	35.2	1	05	1983	14.5	1	24	1992	220.0	04	1958	453.7	1977
NOV	32.5	1	22	1976	8.2	1	29	1978	72.1	19	1973	138.3	1965
DEC	29.4	1	26	1979	3.3	1	15	1964	31.7	11	1981	54.2	1979

**State : Assam**

**Station : Dibrugarh (Mohanbari) (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	28.5	1	26	1990	3.4	1	06	1983	77.0	17	1978	90.2	1956
FEB	31.9	1	12	1999	4.8	1	02	1960	55.9	15	1954	175.2	1954
MAR	34.5	4	19	2010	8.1	1	01	1983	83.6	23	1994	324.6	1953
APR	36.0	1	15	1999	10.8	1	05	1965	124.6	18	1973	554.4	2010
MAY	37.2	1	24	2009	14.1	1	09	1964	231.5	10	1996	741.7	2004
JUNE	38.1	1	21	1996	16.5	1	20	1969	153.8	10	1966	913.6	1998
JULY	37.9	1	16	1994	20.6	1	05	1978	145.2	24	1987	803.9	1955
AUG	37.5	1	16	2006	19.5	1	23	1958	203.1	22	1975	773.8	1966
SEP	37.6	1	08	2009	19.7	1	18	1964	152.0	23	1973	668.0	1990
OCT	36.3	1	06	2007	13.3	1	27	1971	122.5	11	1978	410.9	1955
NOV	33.1	1	06	1995	6.5	1	30	1971	83.0	06	1965	137.0	1965
DEC	30.6	1	01	2002	2.7	1	28	1961	31.7	14	1984	64.0	1954



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Assam**

**Station : Goalpara**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.0	1	27	1959	3.3	1	31	1964	72.4	10	1957	87.9	1957
FEB	32.4	1	13	1960	5.2	1	16	1961	44.0	15	1993	94.0	1993
MAR	37.6	1	29	1958	5.8	1	04	1965	68.0	19	2011	173.0	2011
APR	39.9	1	26	1958	10.4	1	10	1974	108.8	30	1961	484.2	2010
MAY	41.4	1	02	1960	12.6	1	12	1974	173.2	16	1984	796.6	1956
JUNE	39.6	1	13	1972	13.4	1	02	1974	712.1	08	1970	1177.9	2002
JULY	36.7	1	15	1962	15.4	2	19	1974	204.0	04	1960	834.2	1964
AUG	40.5	1	20	1959	15.4	1	31	1974	181.4	31	1974	667.7	1988
SEP	37.1	1	22	1967	14.4	1	02	1974	221.2	17	1958	758.2	1984
OCT	36.1	2	02	1956	11.4	1	30	1974	216.4	01	1974	368.0	1974
NOV	32.6	2	06	1969	6.4	2	08	1974	67.0	23	1966	86.8	1995
DEC	31.1	1	06	1955	4.4	1	12	1974	41.4	29	2003	41.6	2003

**State : Assam**

**Station : Gohpur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	28.0	2	29	1982	3.0	1	11	1978	312.7	16	1971	321.5	1971
FEB	31.0	1	28	1975	3.7	1	08	1977	28.4	05	1965	89.2	1982
MAR	34.0	1	27	1971	7.7	1	01	1962	81.5	31	1978	122.6	1978
APR	36.6	1	26	1962	10.8	1	05	1968	108.1	16	1965	356.8	1977
MAY	37.0	2	26	1982	12.5	1	03	1983	108.2	01	1964	515.4	1968
JUNE	38.8	1	17	1974	14.5	1	06	1983	108.4	30	1978	621.1	1967
JULY	36.6	2	05	1964	14.7	1	02	1979	142.4	11	1998	616.5	1964
AUG	39.0	1	28	1979	18.0	2	10	1983	119.2	02	1969	545.2	1958
SEP	36.5	1	11	1977	11.0	1	18	1981	124.2	09	1967	437.0	1967
OCT	36.0	1	20	1980	13.3	2	06	1962	98.6	01	1962	264.2	1975
NOV	31.6	1	03	1958	7.9	1	30	1975	47.2	03	1963	102.0	1978
DEC	29.2	1	01	1968	2.0	1	17	1975	41.0	12	1981	56.5	1979

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Assam**

**Station : Golaghat**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.0	1	01	1981	4.4	4	10	1981	28.3	10	2005	49.3	2005
FEB	30.6	2	19	1967	1.1	1	02	1958	45.2	19	1967	70.4	1967
MAR	36.1	1	30	1966	6.6	1	18	1958	60.7	30	1985	182.1	2005
APR	38.9	1	22	1960	10.0	1	02	1981	133.0	15	1986	402.1	2004
MAY	38.9	1	01	1960	10.9	1	01	1981	134.6	06	1957	641.4	1957
JUNE	38.1	1	02	1969	12.9	1	25	1981	139.8	13	1966	564.0	1966
JULY	37.6	1	05	1964	13.9	1	03	1981	118.0	16	1959	545.8	1987
AUG	36.7	2	10	1960	20.4	1	29	1969	147.0	30	1996	428.9	1956
SEP	39.6	1	17	1969	20.0	1	08	1959	124.0	27	1987	504.3	1987
OCT	34.4	1	02	1956	13.9	1	31	1980	104.6	30	1996	238.1	1986
NOV	33.1	1	16	1966	9.4	1	30	1969	46.3	24	1998	116.5	1995
DEC	31.5	1	31	1980	4.4	4	31	1969	25.4	11	1957	41.0	1997

**State : Assam**

**Station : Guwahati (Bhorjar) (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.6	1	29	2010	3.0	1	30	1964	39.1	10	1957	76.1	1993
FEB	35.7	1	28	2006	5.3	2	04	1983	35.2	17	1993	96.1	2007
MAR	38.6	1	27	1979	8.5	1	11	1979	60.4	20	2005	176.1	1953
APR	40.1	1	17	1999	10.3	1	01	1968	116.5	06	2004	551.5	2004
MAY	40.3	1	01	1960	16.4	1	03	1975	96.8	12	1958	629.7	1988
JUNE	38.5	1	06	1979	20.4	1	04	2012	194.3	05	1956	593.7	1956
JULY	37.5	1	13	2009	21.6	1	08	1978	179.6	10	1985	646.7	1977
AUG	38.0	1	11	2006	22.3	2	21	1978	169.4	05	2011	803.0	2005
SEP	37.8	1	28	2009	19.9	1	28	1986	130.3	02	2010	405.2	1953
OCT	37.0	1	01	2009	13.8	1	31	1979	160.9	15	1991	354.4	2004
NOV	33.0	1	03	2009	10.0	1	22	1965	52.2	13	2002	89.1	1988
DEC	30.9	1	18	1957	4.9	1	28	1961	35.3	10	1973	36.6	1973

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Assam**

**Station : Halflong**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.2	1	27	1967	5.1	1	31	1977	48.0	11	1957	92.2	1957
FEB	31.2	1	15	1967	5.0	1	07	1968	155.8	26	2001	258.4	2001
MAR	34.0	1	27	1973	8.4	1	15	1979	192.3	03	1961	938.7	1961
APR	32.8	2	09	1963	9.7	1	06	1968	217.0	25	2010	986.8	1985
MAY	35.6	1	13	1956	13.0	1	20	1979	248.2	10	1958	999.2	1958
JUNE	35.0	1	25	1979	10.0	1	13	1979	309.5	27	2012	1428.5	2012
JULY	34.6	1	02	1967	16.0	1	01	1977	156.5	23	1973	790.5	2012
AUG	34.1	1	02	1967	14.2	1	26	1977	105.2	06	1962	502.0	2000
SEP	32.8	1	02	1967	17.2	1	13	1979	90.2	02	1965	516.1	2000
OCT	32.7	1	09	1960	10.0	1	24	1974	237.1	30	1959	650.2	1959
NOV	29.2	1	05	1971	9.0	1	20	1978	234.2	09	1955	507.3	1955
DEC	25.7	1	04	1972	7.0	1	15	1961	42.7	13	1966	47.5	1985

**State : Assam**

**Station : Lumding**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.3	1	23	1922	2.1	1	28	1964	50.0	06	1981	99.3	1929
FEB	33.9	1	24	1952	2.8	1	13	1950	55.9	27	1949	105.9	1936
MAR	38.5	2	29	1973	7.2	1	09	1921	75.3	22	1993	140.5	1993
APR	41.9	1	30	1960	5.0	1	17	1920	90.0	09	1981	277.9	1929
MAY	41.9	1	01	1960	10.0	1	01	1919	166.4	29	1936	328.7	1936
JUNE	42.0	1	06	1979	16.5	2	15	1979	135.6	30	1957	656.8	1934
JULY	38.5	1	10	1973	16.1	1	08	1920	156.4	24	1978	480.6	2004
AUG	39.0	2	08	1979	15.0	1	04	1979	410.0	03	1981	595.9	1981
SEP	37.2	2	10	1951	20.0	4	29	1990	360.0	26	1976	482.3	1976
OCT	36.2	1	04	1971	13.0	1	31	1983	149.9	06	1916	471.4	1946
NOV	33.0	4	04	1983	8.3	1	29	1937	101.6	09	1955	243.1	1924
DEC	31.0	2	05	1972	4.4	1	31	1969	53.0	10	1973	61.4	1973

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Assam**

**Station : Majbat**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.5	1	28	1982	-3.0	1	22	1982	35.4	17	2011	64.4	1957
FEB	34.8	2	22	1977	0.0	2	27	1985	31.4	18	1993	115.1	2007
MAR	38.6	1	01	1965	1.0	1	21	1985	57.2	08	1976	130.7	2010
APR	38.0	1	27	1979	3.7	1	10	1985	163.2	20	2010	518.6	2010
MAY	37.4	1	20	1985	11.5	1	03	1985	115.0	19	1969	571.4	1991
JUNE	37.8	1	06	1979	14.9	1	21	1972	235.0	09	1962	856.4	2012
JULY	38.4	1	06	1984	16.0	2	13	1984	181.8	08	1967	755.3	1979
AUG	39.2	1	14	1984	15.5	1	08	1984	119.2	21	2012	601.1	1988
SEP	37.4	1	12	1985	14.2	1	30	1984	163.2	17	2012	518.0	2012
OCT	37.6	1	20	1979	10.0	1	24	1977	114.6	1	2012	321.3	2005
NOV	33.0	1	02	1990	3.2	1	30	1984	39.2	30	1958	103.3	1995
DEC	31.2	1	17	1985	2.3	1	01	1984	41.2	12	1981	54.0	1981

**State : Assam**

**Station : North Lakhimpur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.8	1	22	1986	2.7	1	04	1956	49.2	24	1980	115.7	1993
FEB	31.8	1	13	1999	4.3	1	11	1961	64.7	13	2005	140.0	2005
MAR	35.4	1	20	2010	8.1	1	02	1957	74.2	28	1955	267.1	1955
APR	36.2	1	22	1999	11.1	1	01	1968	99.6	14	1954	395.7	2010
MAY	37.8	1	25	2006	15.1	1	01	1989	178.8	14	2004	836.8	2004
JUNE	37.6	1	28	1980	19.5	1	07	2010	207.8	16	2010	1021.4	1983
JULY	38.5	1	07	2001	19.5	1	12	2006	261.6	12	1971	1148.8	1984
AUG	39.0	1	16	2006	20.8	1	14	1969	183.8	11	1993	1031.4	1993
SEP	38.0	1	15	1994	19.2	1	25	2012	170.4	29	1954	816.0	1983
OCT	37.7	1	06	2007	10.6	1	31	1955	118.0	03	2006	471.5	1996
NOV	33.8	1	02	2009	6.3	1	30	1971	74.0	05	1965	159.9	1965
DEC	30.8	1	01	2002	3.1	1	29	1961	59.4	27	1983	116.4	1984

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Assam**

**Station : Rangia**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	28.5	1	31	2006	5.3	1	30	1964	27.3	04	1966	60.0	1981
FEB	32.3	1	28	1963	6.2	1	03	1983	53.0	17	1993	107.0	1993
MAR	36.5	1	27	1979	7.5	1	31	1980	78.0	22	1983	231.0	2002
APR	38.4	1	30	1960	12.1	1	01	1968	180.0	17	1981	589.0	2010
MAY	39.5	1	01	1960	16.0	1	03	1977	217.0	29	1977	616.4	1968
JUNE	39.0	1	20	1977	20.0	2	07	1981	176.0	09	1963	668.3	1959
JULY	39.4	1	27	1973	20.6	1	06	1978	205.0	26	2008	637.0	1990
AUG	38.6	1	05	1977	20.0	1	14	1978	135.0	24	1994	524.3	1981
SEP	39.0	1	01	1977	19.9	2	16	1960	120.0	26	1995	419.9	1981
OCT	36.5	1	10	1978	13.2	1	15	1982	115.0	15	1991	291.1	1979
NOV	34.5	1	01	1959	10.1	1	22	1965	65.0	18	1978	100.4	1978
DEC	33.6	1	02	1977	7.3	1	28	1982	52.2	12	1987	102.0	1981

**State : Assam**

**Station : Silchar**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.0	1	31	2005	5.6	1	21	1899	100.1	28	1911	172.7	1907
FEB	35.0	1	25	1912	5.0	1	10	1905	114.0	18	1993	304.9	1993
MAR	37.8	1	31	1901	8.3	1	01	1927	245.4	29	1922	551.1	1961
APR	39.4	1	16	1937	13.2	1	02	1990	165.1	27	1934	1010.7	1927
MAY	39.1	1	25	2006	15.6	1	12	1886	290.3	30	1893	1314.2	1883
JUNE	37.9	1	16	2008	19.3	2	09	1990	229.8	20	1972	1067.6	1966
JULY	39.4	1	28	1896	19.0	1	08	1965	234.7	09	1915	1119.1	1915
AUG	39.0	1	16	2006	19.4	1	11	1906	154.9	14	1890	1041.1	1927
SEP	38.3	1	09	1887	16.8	1	29	1990	178.6	28	1939	868.5	2010
OCT	36.7	1	3	1944	15.6	1	23	1914	186.2	08	1912	554.5	1928
NOV	35.0	1	29	1900	10.6	1	24	1902	174.2	09	1955	374.9	1955
DEC	31.7	2	18	1945	6.1	2	19	1966	100.8	06	1883	186.2	1883

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Assam**

**Station : Silichar (Kumbhigram) (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.1	1	27	1982	6.2	1	19	1964	29.2	09	1967	62.9	1967
FEB	33.7	1	28	1978	6.4	1	06	1983	70.8	06	1965	208.8	1965
MAR	38.3	1	26	1973	10.3	1	11	1979	173.8	20	1961	743.8	1961
APR	38.4	1	18	1960	13.6	1	07	1971	158.6	03	1982	765.8	1982
MAY	39.8	1	01	1960	17.6	1	04	1972	178.4	21	1961	799.5	1957
JUNE	37.8	1	30	1978	19.9	1	27	1987	350.6	02	1974	1123.8	1974
JULY	38.0	1	10	1973	20.0	1	06	1981	125.5	03	1966	828.5	1966
AUG	38.6	2	15	1978	19.6	1	31	1985	177.4	30	1961	834.5	1961
SEP	37.9	1	09	1982	18.9	1	30	1957	209.8	05	1983	690.0	1983
OCT	37.5	1	15	1985	15.4	1	31	1957	183.3	08	1963	481.6	1986
NOV	35.3	1	01	1983	11.3	1	21	1961	104.8	27	1976	124.0	1977
DEC	31.9	2	03	1972	8.1	1	31	1983	76.7	10	1973	97.5	1973

**State : Assam**

**Station : Tangla**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.7	1	12	1963	3.6	2	31	1970	31.0	10	1957	56.7	1957
FEB	32.5	1	28	1967	5.3	1	07	1964	60.3	07	1965	171.2	1965
MAR	38.0	1	05	1971	8.4	1	11	1979	60.0	21	2005	167.4	1955
APR	37.9	1	30	1960	10.8	1	01	1968	152.1	19	1981	479.8	2001
MAY	38.9	1	01	1960	10.1	1	09	1967	148.0	01	1980	610.6	1959
JUNE	39.6	1	29	1999	17.4	1	20	1985	224.4	16	1973	824.6	1959
JULY	38.7	1	19	1976	20.1	2	16	1974	180.4	02	1979	771.4	1979
AUG	40.1	1	8	1999	20.3	1	30	1974	154.0	9	2005	530.2	1958
SEP	38.8	1	06	1965	19.0	1	01	1974	159.6	10	1979	748.0	1984
OCT	37.0	1	05	1983	11.3	1	21	1968	120.0	8	2007	230.0	1986
NOV	33.4	1	03	1983	9.2	1	25	1961	86.4	02	1956	96.3	1956
DEC	32.1	1	1	1999	5.2	1	28	1961	33.8	10	1973	45.2	1982

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Assam**

**Station : Tezpur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	28.8	1	29	1982	5.6	1	08	1945	35.0	09	1993	76.6	1993
FEB	33.2	1	28	1999	6.1	2	13	1905	38.6	11	1940	100.2	1993
MAR	38.2	1	05	1977	10.0	1	01	1927	62.0	28	1912	196.1	1920
APR	38.7	1	14	1972	12.2	1	08	1990	100.1	27	1946	337.7	1990
MAY	39.1	1	02	1972	14.4	1	10	1975	148.1	29	1904	589.8	1929
JUNE	39.4	1	20	1975	17.6	1	06	1972	184.9	30	1986	624.2	2010
JULY	39.5	1	17	1975	21.2	1	03	1962	148.5	29	1989	664.0	1947
AUG	39.5	1	02	1975	20.3	1	01	1962	166.8	17	1986	666.7	1905
SEP	38.9	1	11	1975	19.9	1	24	2012	154.3	01	1966	627.4	1942
OCT	37.9	1	16	1975	14.5	1	31	1962	152.2	01	1973	307.6	1991
NOV	34.3	1	04	1974	10.6	1	23	1953	72.2	16	2011	116.8	1901
DEC	33.9	1	01	1974	6.1	1	31	1913	59.8	12	1981	77.9	1981

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Bihar**

**Station : Bhagalpur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.9	1	25	1982	4.2	2	22	2003	91.2	10	1957	120.4	1959
FEB	35.8	1	26	1981	5.0	2	03	1990	51.2	20	2003	102.2	2003
MAR	42.6	1	27	1988	10.8	1	10	1979	27.9	30	1998	59.4	1998
APR	45.3	2	30	1980	13.1	1	02	1990	172.0	22	1971	212.4	1971
MAY	46.4	1	28	1982	14.5	1	13	1978	103.0	20	1999	228.6	1999
JUNE	46.0	1	07	1983	19.5	1	16	1968	181.5	25	1984	675.6	1984
JULY	42.3	1	06	1982	22.4	1	12	1980	154.6	27	2009	502.2	1997
AUG	39.7	1	11	1986	20.1	1	21	1989	237.2	01	1987	815.4	1987
SEP	38.6	1	24	1982	21.5	1	26	1999	352.8	25	1965	743.9	1960
OCT	40.0	2	19	1981	15.4	1	31	2012	196.0	20	1987	393.6	1999
NOV	37.4	1	15	1981	11.1	5	29	1952	100.4	10	1995	104.1	1995
DEC	32.2	1	04	1981	3.9	1	31	1990	32.8	11	1981	49.7	1991

**State : Bihar**

**Station : Chapra**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.2	1	15	1974	2.4	1	23	2003	50.4	29	1959	90.6	1959
FEB	39.6	1	21	1963	3.3	2	03	1905	32.5	06	1949	69.7	1937
MAR	40.8	1	06	1960	7.7	1	01	1906	36.8	13	1940	88.7	1940
APR	44.1	1	30	1966	12.1	1	23	2003	46.2	22	1909	80.5	1909
MAY	45.5	1	27	1995	14.1	1	01	2007	58.6	21	1964	84.8	1964
JUNE	46.6	1	09	1966	15.6	1	05	2003	190.0	30	1997	498.0	1993
JULY	41.7	1	06	1982	16.4	1	14	2003	245.4	03	1981	714.5	1981
AUG	39.4	1	02	1982	16.7	1	07	2008	368.0	16	1995	700.0	1995
SEP	41.0	1	12	2007	15.2	1	12	2007	307.1	15	1921	538.1	1921
OCT	36.9	1	06	1976	13.6	2	24	2007	243.0	05	1977	243.8	1973
NOV	35.8	1	13	1969	5.5	1	27	2006	89.4	10	1969	124.2	1969
DEC	32.0	1	04	1978	3.6	1	31	2003	37.3	13	1997	37.3	1997



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Bihar**

**Station : Darbhanga**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.6	1	02	1982	0.0	2	31	1971	68.8	16	1994	113.8	1957
FEB	34.1	1	05	1988	0.0	3	03	1971	43.9	06	1949	60.0	2003
MAR	40.6	1	29	1941	4.1	1	02	1971	36.3	24	1897	124.2	1940
APR	43.9	1	28	1922	9.4	1	24	1971	60.5	11	1899	111.4	1971
MAY	44.1	2	31	1995	10.6	1	08	1971	98.4	16	1976	187.5	1887
JUNE	43.6	1	13	1972	11.0	1	11	1982	243.8	17	1883	683.0	1909
JULY	39.3	1	07	1974	13.5	2	22	1982	199.6	17	1926	673.1	1955
AUG	38.6	1	06	1973	15.5	1	30	1982	264.4	11	1913	871.7	1914
SEP	38.6	1	28	1988	13.5	2	30	1982	266.7	04	1925	648.5	1935
OCT	39.4	1	23	1988	10.0	1	23	1982	214.0	03	1961	469.8	1961
NOV	34.1	1	14	1990	7.2	1	18	1926	69.6	28	1979	112.3	1912
DEC	36.6	1	25	1960	2.6	1	29	1989	25.6	27	1983	45.7	1929

**State :Bihar**

**Station : Dehri**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.0	1	15	2011	-1.0	1	18	1977	99.2	24	1981	132.9	1981
FEB	36.0	1	15	2011	0.0	1	21	1990	55.0	18	1990	103.9	1907
MAR	41.5	1	31	1973	1.5	5	11	1990	43.7	16	1944	88.9	1944
APR	45.0	3	30	1999	3.0	2	05	1990	43.2	08	1914	63.1	1983
MAY	49.5	1	11	1988	5.0	1	01	1990	96.0	31	1914	119.0	2008
JUNE	47.2	2	09	1966	13.5	1	17	1989	220.0	13	1961	505.4	1961
JULY	44.5	1	01	1987	11.4	1	31	1989	202.4	01	1925	655.6	1922
AUG	39.4	1	03	1972	11.0	2	28	1989	254.5	14	1910	748.3	1948
SEP	37.1	2	12	1979	10.8	1	28	1986	218.4	12	1936	771.7	1976
OCT	39.7	1	04	1986	4.0	3	29	1989	153.7	06	1928	240.3	1928
NOV	35.1	1	07	1977	0.0	4	21	1989	100.8	19	1915	105.2	1915
DEC	31.7	1	01	1952	0.0	1	31	1988	21.6	21	1940	47.7	1913

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Bihar**

**Station : Forbesganj**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.6	1	03	1982	1.0	2	23	2003	43.7	23	1959	104.6	1959
FEB	33.3	1	28	1955	4.9	1	05	1964	42.6	02	1961	93.4	1988
MAR	39.2	1	31	1986	6.9	1	04	1965	34.0	24	1969	77.0	1967
APR	42.8	1	29	1954	10.3	1	01	1968	55.0	30	1979	136.7	2002
MAY	43.4	1	02	1966	16.4	1	02	1960	146.6	18	1990	328.6	1977
JUNE	42.6	1	06	1979	17.0	1	26	2004	219.0	26	1964	720.4	1955
JULY	38.1	1	15	1962	20.4	1	29	1982	286.4	9	2004	906.8	2004
AUG	39.0	1	21	1957	11.4	1	21	1989	300.0	14	1996	768.0	1974
SEP	38.2	2	04	1989	17.0	2	29	2004	228.6	02	1960	925.2	1960
OCT	39.4	1	31	1953	12.5	1	04	1966	176.8	18	1985	301.0	1956
NOV	35.6	2	6	1996	9.2	1	25	1962	47.2	03	1973	47.2	1973
DEC	31.2	1	3	1999	4.4	1	27	1989	34.0	10	1997	56.1	1997

**State : Bihar**

**Station : Gaya**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.7	1	23	1939	1.5	1	08	2000	66.0	01	1901	95.7	1959
FEB	36.1	1	27	2006	2.7	1	09	1974	49.8	18	1889	92.5	1907
MAR	42.1	1	27	2010	7.8	1	04	1981	37.6	13	1891	62.0	1891
APR	45.0	4	24	1980	12.9	1	01	1968	51.2	21	1971	102.2	1971
MAY	47.1	1	14	1970	14.1	1	31	1991	65.0	29	1963	132.0	1999
JUNE	47.9	1	09	1966	18.3	1	06	1913	229.6	16	1883	426.5	1909
JULY	43.7	1	06	1982	16.7	1	02	1886	209.8	27	1886	753.9	1920
AUG	42.3	1	31	1979	18.5	1	03	1962	258.6	10	1942	772.9	1935
SEP	42.3	1	01	1979	17.5	1	28	1994	290.8	16	1976	578.7	1976
OCT	37.2	3	17	1918	12.2	1	23	1988	118.6	25	2003	249.2	1894
NOV	35.0	1	01	1896	6.1	1	28	1995	81.8	08	1924	113.8	1934
DEC	31.1	1	15	1929	1.4	1	25	1961	49.0	13	1885	75.7	1885

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Bihar**

**Station : Jamui**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.7	1	28	1958	3.3	1	17	1967	56.1	10	1957	136.6	1959
FEB	35.4	1	28	1966	6.1	1	05	1964	18.4	08	1961	63.2	1961
MAR	41.1	1	27	1955	10.0	1	08	1962	24.4	17	1952	28.7	1952
APR	44.9	1	30	1966	13.7	1	01	1959	40.0	23	1964	75.5	1964
MAY	45.8	1	27	1958	19.1	2	25	1959	62.7	12	1952	101.4	1956
JUNE	45.6	2	04	1964	20.1	1	19	1963	125.2	15	1964	250.9	1964
JULY	40.7	1	04	1976	20.1	2	17	1973	122.4	29	1951	474.6	1964
AUG	38.4	1	02	1972	22.8	2		1965	168.8	30	1960	425.2	1960
SEP	37.2	1	29	1966	20.1	1	20	1964	180.6	27	1960	556.1	1976
OCT	36.4	1	18	1966	15.6	1	26	1952	205.8	03	1961	448.3	1961
NOV	34.5	1	02	1978	8.3	1	29	1952	22.9	02	1956	27.4	1956
DEC	31.7	1	10	1963	4.8	1	30	1965	8.8	13	1961	16.0	1961

**State : Bihar**

**Station : Motihari**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.5	2	27	2012	2.2	2	25	1905	54.6	24	1900	86.9	1900
FEB	36.5	1	24	2012	0.0	1	03	1905	66.0	01	1889	79.5	1913
MAR	42.9	1	30	1976	5.6	1	07	1945	55.4	13	1891	78.5	1891
APR	42.2	3		1954	8.3	1	13	1969	81.6	29	2006	210.3	1909
MAY	44.4	1	24	1903	13.7	1	12	1968	271.8	29	2006	745.1	1993
JUNE	43.5	1	4	2012	15.4	1	06	1982	234.2	18	1919	568.7	1889
JULY	42.8	1	02	1955	19.0	1	23	1959	459.0	23	1977	995.8	1977
AUG	40.5	1	27	2011	19.9	1	16	1995	520.0	25	2005	953.2	2005
SEP	40.5	1	5	2011	19.1	1	30	1967	336.6	05	1985	758.9	1898
OCT	38.4	1	08	1965	11.9	1	30	1967	161.6	13	1973	343.2	1959
NOV	36.0	1	15	2011	6.4	2	30	1982	50.0	04	1932	65.5	1932
DEC	34.0	1	1	2011	1.7	1	21	1896	40.4	19	1986	64.0	1986

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Bihar**

**Station : Muzaffarpur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.8	1	15	2008	2.7	1	20	1908	81.3	31	1943	91.2	1943
FEB	34.6	1	28	2006	2.2	1	01	1905	39.4	06	1949	67.2	1940
MAR	39.4	2	29	1909	7.2	1	01	1906	31.3	20	1969	76.2	1940
APR	42.2	1	14	1908	12.6	1	01	1968	56.6	22	1971	86.3	1971
MAY	44.5	1	08	1972	18.3	3	03	1905	122.0	20	1977	194.8	2009
JUNE	43.4	1	03	1967	19.4	1	01	1903	290.0	30	1996	622.0	1913
JULY	43.5	1	16	1972	20.9	1	23	1989	171.5	31	2003	762.3	1957
AUG	40.6	1	15	1987	20.6	1	15	1971	253.0	11	1904	890.1	1957
SEP	38.2	1	28	1970	19.6	1	29	1972	436.0	26	2007	798.7	2007
OCT	35.9	1	17	1974	14.4	2	31	1908	185.9	18	1904	366.7	1985
NOV	33.2	1	1	1992	7.7	1	30	1982	45.0	17	1966	78.6	1966
DEC	29.6	1	9	2003	4.0	1	31	1972	19.6	09	1913	155.0	1991

**State : Bihar**

**Station : Patna(A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.0	1	11	1988	1.4	1	21	1984	51.8	10	1957	104.9	1957
FEB	35.1	1	27	2006	3.4	1	10	1974	40.6	06	1949	69.2	1984
MAR	41.4	1	27	2010	8.2	1	10	1979	36.7	12	1978	69.0	2007
APR	44.6	2	29	1980	13.3	1	02	1965	34.0	16	1983	39.5	1983
MAY	45.6	1	30	2005	17.7	1	03	1954	69.0	11	2002	155.4	2002
JUNE	46.6	1	09	1966	19.3	1	05	1996	205.4	30	1997	467.4	2008
JULY	41.2	1	06	1982	21.1	1	11	1960	250.8	28	1987	800.7	1987
AUG	39.7	1	08	1985	20.5	1	17	1994	166.7	14	2007	487.8	2008
SEP	37.5	1	20	1968	19.0	1	29	1972	273.5	20	1967	636.3	1953
OCT	37.2	1	24	1990	12.0	1	23	1991	162.6	06	1946	388.6	1946
NOV	34.1	1	01	1966	7.7	1	29	1952	65.0	10	1969	70.4	1969
DEC	30.5	2	07	1951	2.2	1	25	1961	33.0	25	1995	41.2	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Bihar**

**Station : Purnea**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.3	1	29	1990	1.3	1	31	1971	86.4	10	1957	138.5	1957
FEB	35.3	1	28	2006	1.7	1	08	1891	59.7	12	1882	67.8	1882
MAR	40.6	1	29	1941	5.4	2	05	1973	48.8	30	1998	84.8	1940
APR	43.3	1	15	1891	10.4	1	04	1965	114.3	25	1925	215.9	1981
MAY	43.9	1	27	1916	15.0	1	03	1992	220.5	27	1887	576.8	1887
JUNE	43.0	1	06	1979	17.8	1	06	1906	318.0	15	1989	893.3	1995
JULY	38.9	1	14	1972	20.7	1	28	1971	204.2	21	1916	843.1	1984
AUG	38.2	1	10	2007	19.6	1	30	1970	294.9	02	1987	906.0	1987
SEP	37.4	1	07	1964	18.0	1	29	1972	318.5	16	1898	922.0	1989
OCT	36.6	1	2	2009	10.0	1	31	1891	168.8	01	1971	456.7	2001
NOV	34.8	1	05	1996	4.6	1	29	1970	114.8	06	1932	162.1	1932
DEC	31.6	1	3	2008	2.1	1	25	1965	66.8	01	1979	73.0	1979

**State : Bihar**

**Station : Raxaul**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	27.4	1	04	1974	4.0	1	30	1971	53.3	25	1981	82.3	1981
FEB	31.8	1	23	1974	3.4	1	09	1974	13.3	28	1973	23.9	1972
MAR	38.1	1	31	1973	5.8	1	10	1979	28.3	01	1971	33.5	1981
APR	41.4	1	24	1980	10.7	1	02	1978	56.0	17	1981	136.3	1971
MAY	41.7	1	30	1972	15.6	1	12	1973	84.7	21	1981	195.9	1981
JUNE	42.5	1	07	1979	19.1	1	08	1974	112.3	30	1976	298.0	1971
JULY	40.0	1	29	1972	22.3	1	11	1976	194.7	16	1978	785.4	1979
AUG	36.8	1	07	1979	17.4	1	20	1980	78.6	14	1977	389.5	1971
SEP	37.1	1	10	1982	17.4	1	01	1980	224.3	10	1981	471.9	1981
OCT	35.0	1	04	1978	14.8	1	29	1971	139.4	06	1978	249.1	1978
NOV	33.0	1	02	1978	7.3	1	30	1982	18.8	04	1981	19.7	1977
DEC	29.6	1	04	1972	5.0	2	19	1981	25.9	27	1977	33.0	1977

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Bihar**

**Station : Sabaur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.0	1	27	1958	0.6	1	19	1934	99.6	10	1957	129.2	1957
FEB	35.9	1	23	2002	2.0	1	10	1972	41.7	22	1942	72.9	1937
MAR	41.2	1	19	2002	3.9	1	08	1945	34.3	20	1940	98.3	1940
APR	44.0	3	29	1980	9.7	1	01	1968	214.6	22	1971	256.6	1971
MAY	45.1	1	27	1958	16.1	1	30	1934	150.4	20	1999	283.8	1999
JUNE	46.1	1	12	1931	16.6	1	17	2011	186.5	25	1984	599.2	1984
JULY	39.2	1	26	1972	20.7	2	17	1971	165.8	25	1973	519.9	2007
AUG	37.4	1	21	1957	20.7	2	31	1971	248.5	01	1987	926.6	1987
SEP	38.0	1	26	1972	19.7	1	27	1969	346.2	25	1965	815.3	1995
OCT	35.6	1	17	1957	12.6	1	22	1977	185.2	02	1961	546.3	1929
NOV	33.4	1	04	1957	5.0	1	29	1970	103.8	10	1995	116.2	1995
DEC	29.4	2	05	1955	2.2	2	15	1964	39.6	11	1981	50.5	1991

**State : Bihar**

**Station : Supaul**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.0	2	31	1967	2.6	1	01	1977	15.8	29	1983	24.8	1981
FEB	32.5	1	23	1977	3.8	1	10	1974	51.6	11	1981	53.4	1981
MAR	38.5	2	31	1973	8.8	1	10	1979	40.6	02	1980	71.5	1967
APR	42.0	1	26	1968	12.1	2	06	1970	55.6	17	1981	92.1	1971
MAY	42.0	3	27	1982	17.4	1	11	1984	80.8	27	2010	250.2	2010
JUNE	43.0	3	06	1979	15.6	1	21	1974	160.6	08	1984	682.2	1996
JULY	38.0	2	04	1985	15.4	2	22	1982	185.6	28	1983	722.6	1981
AUG	37.0	5	18	1985	15.8	1	23	1983	270.2	26	1981	482.7	1981
SEP	36.1	1	13	2011	17.8	1	02	1982	167.0	27	1975	438.6	1993
OCT	35.2	1	1	2012	14.6	1	27	1971	123.8	06	1978	221.9	1968
NOV	32.0	5	23	2011	9.0	1	18	1982	39.3	1	2001	53.4	1979
DEC	30.4	1	2	2011	5.0	2	15	1975	24.7	27	1977	27.0	1979

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Chattisgarh**

**Station : Ambikapur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.5	1	28	2009	0.9	1	13	1989	69.0	06	1985	126.6	1985
FEB	34.8	1	25	2006	2.5	1	10	1974	62.4	07	1961	113.1	1961
MAR	39.7	1	29	2010	7.8	1	02	1971	50.5	30	1998	106.5	1998
APR	43.8	1	28	1999	10.6	1	01	1968	55.0	30	1990	54.8	1998
MAY	44.8	1	30	1988	16.1	1	04	1987	58.4	25	1999	141.6	1990
JUNE	44.9	1	04	1995	17.2	1	03	1980	171.0	30	2002	835.3	1994
JULY	38.4	1	1	2012	16.4	1	06	1987	174.0	23	1991	849.8	2001
AUG	36.1	1	02	1972	19.8	1	05	1989	145.0	07	1998	743.1	1960
SEP	35.7	1	10	2003	15.7	1	29	1972	137.5	03	2000	493.6	2011
OCT	34.5	1	05	1966	9.4	1	31	1954	206.0	01	1961	287.1	1961
NOV	32.4	3	04	1981	4.2	1	30	1970	33.0	15	1987	89.6	1997
DEC	29.5	1	22	1985	1.7	1	26	1955	31.0	11	1967	95.6	1997

**State : Chattisgarh**

**Station : Bailadila**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	27.6	1	31	1990	6.7	1	29	1977	53.0	09	1995	69.6	1995
FEB	30.6	1	28	1989	9.8	1	04	1977	45.6	18	1990	85.6	1990
MAR	34.0	2	31	1999	10.2	1	04	1996	34.2	13	1981	97.5	1981
APR	37.4	2	16	1999	12.0	2	13	2001	62.0	22	1978	138.8	1997
MAY	39.4	1	21	1992	11.4	1	06	2000	207.0	11	1990	617.2	1990
JUNE	38.0	1	01	1998	11.8	1	14	1994	292.4	18	1999	625.2	1996
JULY	29.9	1	01	1982	4.6	1	23	1986	284.0	18	1988	1407.0	1988
AUG	28.1	1	28	1985	9.2	1	14	1978	205.4	14	1986	1606.0	1994
SEP	29.4	1	27	1992	13.4	1	11	1986	134.0	13	1980	693.6	1983
OCT	29.4	3	28	2000	11.1	1	31	1987	74.3	05	1986	259.6	1990
NOV	29.6	1	01	1993	9.4	1	25	1987	86.0	20	1977	276.8	1977
DEC	28.5	1	06	1998	8.4	1	12	1999	34.0	12	1988	81.8	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Chattisgarh**

**Station : Champa**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.6	1	28	1980	6.2	1	22	1963	64.0	06	1945	79.2	1959
FEB	38.3	1	25	2006	8.3	1	08	1977	43.6	01	1961	67.2	1961
MAR	42.4	1	29	1972	11.5	1	04	1965	88.1	26	1951	156.0	1951
APR	46.9	1	28	1980	15.8	1	5	2008	34.6	19	1971	41.3	1983
MAY	48.4	1	26	1984	19.9	1	01	1963	37.6	29	1956	61.3	1977
JUNE	47.2	1	03	1978	18.6	1	20	2011	154.6	25	1966	475.0	1966
JULY	41.6	1	06	1982	19.4	1	24	2011	347.2	26	1947	877.1	1947
AUG	37.4	1	01	1972	19.6	1	1	2012	260.4	11	1963	790.5	1946
SEP	36.0	1	11	1968	19.6	1	29	1972	199.0	23	1965	535.4	1973
OCT	36.2	1	12	1957	15.1	1	29	1983	100.2	01	1973	259.1	1973
NOV	35.1	1	22	1979	9.6	1	30	1960	41.1	20	1946	47.5	1946
DEC	32.1	1	18	1982	6.0	1	29	2012	45.4	11	1967	78.8	1967

**State : Chattisgarh**

**Station : Durg**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.3	1	02	1980	5.3	1	7	2011	42.2	10	1984	142.0	1984
FEB	39.3	1	22	1974	8.5	1	12	2012	32.0	07	1979	34.0	1979
MAR	42.4	1	30	1985	12.0	1	02	1971	48.2	05	1971	62.8	2006
APR	45.3	1	28	1973	16.6	1	8	2011	90.0	22	1978	94.0	1978
MAY	47.4	1	31	1988	19.7	1	02	2005	65.5	08	1977	92.8	2006
JUNE	46.2	1	2	2012	20.0	1	03	1988	113.0	11	1970	370.6	1971
JULY	40.4	1	01	1987	19.6	1	31	2012	169.6	02	1970	718.5	1973
AUG	35.4	2	04	1987	19.4	1	4	2012	260.4	13	2006	511.9	2006
SEP	37.4	1	13	2012	20.0	1	22	2012	130.4	15	1983	483.2	1980
OCT	38.0	1	02	1984	12.8	1	27	2009	118.0	16	2005	236.0	1973
NOV	38.3	1	03	1975	9.0	2	30	1975	59.6	26	1972	92.5	2009
DEC	34.4	1	14	1984	6.9	1	22	2011	41.0	02	1978	41.0	1978



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Chattisgarh**

**Station : Jagdalpur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.8	1	27	2009	2.8	1	08	1946	50.6	09	1995	87.6	1926
FEB	38.7	1	20	2006	5.0	1	04	1943	120.4	07	1919	202.4	1919
MAR	40.6	1	28	1953	8.5	1	01	1984	80.4	10	1987	134.1	2008
APR	43.3	1	30	1941	13.9	1	03	1943	73.8	16	2006	142.4	1968
MAY	46.1	1	22	1912	17.2	1	04	1981	96.8	14	1976	380.1	1999
JUNE	45.5	1	05	2003	14.5	1	10	1986	259.7	17	1974	529.2	1975
JULY	38.9	1	07	1966	18.3	1	17	1958	180.9	07	1934	674.1	1929
AUG	39.8	1	25	1991	16.7	1	19	1920	203.2	15	1931	904.7	1925
SEP	34.2	1	9	2006	17.6	1	30	1984	163.8	24	1911	542.3	1917
OCT	36.1	1	18	1984	11.1	1	31	1941	139.1	08	2003	373.9	1917
NOV	34.1	1	15	2009	5.6	1	30	1912	102.9	26	1924	153.2	1924
DEC	32.2	1	15	1946	3.9	1	19	1945	101.0	14	1969	142.5	1969

**State : Chattisgarh**

**Station : Jashpurnagar**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.6	1	26	2007	1.0	1	06	2008	66.4	21	1998	210.6	1998
FEB	37.6	1	19	1999	0.7	1	04	2008	43.6	06	1973	76.4	1983
MAR	38.6	1	27	2004	5.0	1	01	1988	45.6	07	1995	129.6	1995
APR	41.2	1	30	1999	10.5	1	15	2005	61.8	18	1971	124.0	1971
MAY	46.4	1	26	2012	14.1	2	06	2004	65.6	17	2009	133.6	2009
JUNE	47.2	1	2	2012	16.2	1	30	2005	365.0	30	2001	702.2	2001
JULY	41.0	1	1	2012	13.7	1	15	2005	184.0	23	1982	832.0	2003
AUG	35.6	1	07	2008	13.3	1	30	2006	180.0	29	2002	773.6	1971
SEP	34.2	1	01	2008	13.7	1	30	2008	195.6	24	1973	646.6	1973
OCT	34.5	1	7	2012	9.5	1	30	1993	96.6	25	1974	317.8	2003
NOV	31.6	2	07	2001	4.7	1	27	1993	74.0	10	1995	92.4	1997
DEC	34.4	1	30	2008	1.3	1	30	2008	43.2	25	1991	89.0	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Chattisgarh**

**Station : Kanker**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.0	1	15	1973	3.9	1	08	1946	53.3	30	1943	81.4	1995
FEB	36.5	1	28	1966	3.9	1	27	1934	52.8	22	1950	106.2	1944
MAR	40.0	1	28	1992	10.0	1	30	1975	48.5	04	1957	158.5	1951
APR	43.6	1	30	1973	15.0	1	14	1979	44.2	10	1951	141.0	1937
MAY	45.4	1	10	1973	14.6	1	03	1981	68.4	14	1969	123.2	1932
JUNE	46.1	1	10	1931	15.4	1	30	1975	245.9	26	1940	508.5	2001
JULY	36.1	1	07	1966	15.0	1	24	1975	289.1	31	1951	893.3	1976
AUG	34.4	1	02	1972	14.4	1	17	1975	221.4	09	1981	693.2	1978
SEP	34.0	1	29	1980	15.0	1	10	1975	257.3	09	1936	704.7	1980
OCT	35.4	1	05	1966	9.2	1	30	1992	112.8	11	1938	352.0	1973
NOV	34.0	1	22	1979	5.3	1	30	1981	58.4	03	1950	116.1	1948
DEC	32.7	1	07	1976	3.9	1	21	1935	20.0	04	1978	122.8	1997

**State : Chattisgarh**

**Station : Khijrawan**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.3	1	22	1980	4.5	1	06	1986	55.0	03	1984	104.8	1995
FEB	37.6	1	28	1966	5.3	1	02	1958	62.4	19	1968	75.9	1983
MAR	40.7	1	29	1966	11.3	1	01	1976	40.9	04	1957	94.0	1957
APR	43.3	1	28	1974	10.6	1	01	1969	141.0	20	1970	146.5	1970
MAY	45.4	1	27	1984	18.1	1	14	1971	56.0	15	1982	125.6	1982
JUNE	47.6	1	06	1957	19.8	1	29	1984	149.0	24	1986	497.0	1986
JULY	44.9	1	01	1957	18.9	1	09	1962	312.0	20	1982	880.6	1982
AUG	33.6	1	29	1979	19.9	1	30	1985	204.6	09	1981	790.6	1994
SEP	33.8	1	23	1966	19.8	3	30	1984	157.3	13	1968	543.4	1980
OCT	37.1	2	31	1969	12.9	1	31	1974	116.2	12	1984	221.2	1960
NOV	36.6	1	19	1969	5.2	1	30	1960	71.0	04	1986	120.5	1986
DEC	32.4	1	14	1963	5.1	2	24	1968	25.4	01	1979	30.8	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Chattisgarh**

**Station : Pendra Road**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.0	1	27	2009	2.6	1	5	2011	59.2	28	1984	196.3	1943
FEB	36.0	1	27	2006	1.7	1	02	1929	42.9	04	1917	116.3	1913
MAR	40.0	1	26	2010	8.7	1	10	1979	70.9	12	1956	146.1	1944
APR	43.2	1	27	1999	12.4	1	02	1961	67.8	02	1926	146.1	1926
MAY	46.2	1	29	1988	15.5	1	04	1987	88.6	28	1997	142.6	1971
JUNE	44.6	2	2	2012	16.7	1	13	1915	242.1	25	1946	540.6	1994
JULY	38.6	1	2	2012	18.1	1	13	2010	166.6	05	1953	862.8	1961
AUG	35.2	1	03	1972	17.9	1	11	2011	262.1	18	1953	918.7	1923
SEP	34.6	1	03	1996	15.5	1	30	2010	173.0	15	1987	494.0	1993
OCT	36.9	1	26	1972	11.5	1	29	2009	228.1	08	1994	246.9	1931
NOV	33.5	1	04	2001	6.1	1	21	1926	100.0	19	2006	142.0	1924
DEC	30.6	2	21	2008	3.9	1	31	1936	81.2	11	1967	107.6	1967

**State : Chattisgarh**

**Station : Raigarh**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.4	2	02	1986	6.8	1	22	1963	50.8	08	1985	90.4	1985
FEB	39.4	2	28	2006	7.8	1	08	1997	29.0	01	1973	76.2	1958
MAR	43.0	1	29	1972	12.2	1	06	2003	61.0	26	1951	143.5	1967
APR	46.0	1	28	1973	14.4	1	07	2001	64.6	23	1984	78.0	1977
MAY	48.3	1	08	1973	18.7	1	27	2002	80.2	30	1990	184.6	1990
JUNE	47.2	1	06	1955	19.5	1	19	1963	298.0	30	2001	547.7	2001
JULY	41.8	1	06	1982	18.6	1	25	1995	261.0	10	1958	952.7	1961
AUG	39.0	1	28	2003	18.4	1	09	2001	315.2	25	1970	813.5	1973
SEP	38.0	1	01	1969	20.2	1	04	1991	212.0	14	1961	886.2	1961
OCT	38.6	1	05	2005	13.4	1	23	2000	83.6	14	1966	140.2	1955
NOV	36.6	1	03	2000	9.3	1	30	1970	51.2	10	1995	56.4	1995
DEC	34.4	1	03	2004	6.4	1	24	1959	27.3	11	1967	137.2	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Chattisgarh**

**Station : Raipur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.5	1	27	2009	5.0	1	18	1908	55.4	22	1921	134.4	1943
FEB	38.0	2	28	2009	5.0	1	09	1893	57.4	04	1917	118.9	1901
MAR	43.3	1	28	1892	8.3	1	04	1898	55.9	17	1906	108.2	1926
APR	46.1	1	30	1942	15.0	1	02	1905	45.2	20	2011	131.1	1909
MAY	47.9	1	30	1988	14.4	1	27	1904	80.3	27	1904	147.1	1933
JUNE	47.2	2	08	1995	16.1	1	21	1884	297.0	30	2007	649.3	2007
JULY	41.2	1	01	1987	17.1	2	08	1988	275.2	14	2009	988.8	1884
AUG	37.5	1	03	1972	20.0	2	20	1939	370.3	04	1910	795.3	1947
SEP	37.2	1	19	1899	18.3	1	28	1902	196.2	19	1980	776.9	1980
OCT	37.9	1	01	1987	13.9	1	30	1933	148.6	08	1900	246.4	1886
NOV	35.6	1	02	1935	8.3	1	22	1883	70.4	02	1930	138.2	1924
DEC	32.4	1	14	1984	3.9	1	29	1902	52.1	26	1909	73.0	2010

**State : Chattisgarh**

**Station : Raipur (Mana)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.7	1	27	2009	5.7	1	03	1991	30.8	03	1984	76.8	2005
FEB	38.7	1	25	2006	8.4	1	04	1983	38.6	19	2003	55.3	2003
MAR	42.4	1	30	1996	12.4	1	01	1984	23.8	02	1982	43.9	1995
APR	45.4	1	28	1999	16.5	1	02	1996	69.2	03	1980	114.5	2011
MAY	47.4	1	30	1988	19.2	2	06	2000	61.7	29	2006	125.5	2006
JUNE	47.2	2	05	2003	19.5	1	26	1986	273.0	30	2007	589.3	1986
JULY	41.5	1	01	1987	20.0	1	11	1985	216.4	14	2009	651.3	2012
AUG	37.2	1	03	2002	20.2	1	21	1992	166.0	17	1984	674.2	2003
SEP	39.9	1	27	1999	19.8	1	28	1982	180.0	19	1980	630.8	1980
OCT	36.8	1	14	2006	12.2	1	13	1988	76.4	01	2007	111.4	1993
NOV	35.5	1	14	2009	9.9	1	30	1988	109.5	19	1987	129.2	1987
DEC	32.7	2	10	2001	7.1	1	29	1983	14.5	14	1986	52.5	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Chattisgarh**

**Station : Rajnandgaon**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.1	1	30	1990	6.0	1	04	1991	31.4	09	1995	60.6	1995
FEB	36.7	1	27	1989	6.2	1	01	2008	27.2	10	1999	42.5	1990
MAR	40.2	2	30	1996	10.2	1	01	2000	52.2	11	1995	121.8	1995
APR	44.4	1	15	2010	13.8	2	03	1996	105.2	16	1983	45.2	1998
MAY	46.7	1	22	1989	18.0	4	13	2003	82.4	16	1990	141.8	1990
JUNE	45.6	5	12	1986	14.0	2	30	2003	215.4	21	1986	844.9	1986
JULY	40.4	1	11	1992	12.0	1	20	1995	178.6	23	1986	550.6	1997
AUG	40.5	1	10	1992	17.9	1	08	1992	135.0	22	1990	616.4	1981
SEP	35.4	1	02	1992	16.0	4	26	1994	103.0	05	1994	371.0	1990
OCT	38.0	1	04	2002	15.4	3	30	1992	108.9	18	1992	177.6	1995
NOV	33.2	1	06	1981	10.0	2	29	1984	18.2	09	1998	42.6	1998
DEC	31.6	1	18	1985	7.4	1	23	1984	28.2	25	1986	64.8	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**UT : Delhi**

**Station : New Delhi(Palam)(A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.0	1	27	2007	-2.2	1	11	1967	52.2	09	1995	73.5	1999
FEB	35.7	1	26	2006	-1.6	1	06	1974	47.6	20	1979	91.7	1990
MAR	41.3	1	27	2010	3.4	1	01	1972	30.8	02	1982	63.3	1982
APR	45.3	1	25	1970	8.6	1	06	1967	117.8	16	1983	159.2	1983
MAY	48.4	1	26	1998	14.6	1	02	1966	77.2	29	2002	150.7	2002
JUNE	47.6	1	08	1995	19.8	1	06	1970	215.6	30	1981	279.1	1998
JULY	45.7	1	05	1987	17.8	1	07	1964	265.8	09	1972	605.1	1977
AUG	43.2	1	12	1987	20.2	1	30	1968	183.6	06	1967	540.5	1967
SEP	40.8	1	26	1987	13.6	1	23	1972	190.2	16	1963	347.4	1963
OCT	39.6	1	02	1961	9.9	1	30	1964	52.0	03	2004	81.8	1985
NOV	36.4	1	04	2001	2.1	1	30	1966	75.4	27	1972	77.7	1972
DEC	30.4	1	6	2011	-1.3	1	30	1973	33.7	03	1967	69.5	1967

**UT : Delhi**

**Station : New Delhi(Safdarjung)(A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.0	1	29	1991	-0.6	1	16	1935	116.8	28	1885	173.2	1885
FEB	34.1	1	26	2006	1.6	1	09	1982	104.1	21	1942	153.4	1915
MAR	40.6	1	31	1945	4.4	1	06	1945	62.2	11	1915	78.2	1915
APR	45.6	1	29	1941	10.7	1	02	1965	134.0	16	1983	183.5	1983
MAY	47.2	1	29	1944	15.2	1	02	1969	60.0	24	1976	165.0	2008
JUNE	46.7	1	17	1945	18.9	1	23	1932	235.5	28	1936	414.8	1936
JULY	45.0	1	01	1931	20.3	1	01	1986	266.2	21	1958	632.2	2003
AUG	42.0	1	12	1987	20.7	1	09	2009	184.0	02	1961	583.3	1961
SEP	40.6	1	16	1938	17.3	2	26	1964	176.5	16	1904	492.3	1900
OCT	39.4	2	17	1951	9.4	1	31	1937	172.7	01	1954	238.3	1954
NOV	36.1	1	03	2001	3.9	1	28	1938	93.4	27	1972	100.1	1972
DEC	29.3	1	03	1987	1.1	2	26	1945	75.7	03	1923	134.4	1884

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**State : Goa**

**Station : Panjim**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.7	1	22	2011	14.4	1	03	1991	25.4	04	1943	26.9	1943
FEB	39.2	1	20	2009	13.3	1	28	1965	14.7	03	1917	25.9	1917
MAR	39.0	1	12	1979	16.8	1	02	2012	44.0	10	2006	44.3	2006
APR	39.8	1	07	1989	19.4	1	01	1905	108.2	28	1901	163.3	1937
MAY	38.6	1	06	2004	20.9	1	01	1995	232.8	22	1961	746.9	1918
JUNE	35.9	1	08	1982	20.9	1	22	1992	366.3	12	1999	1585.5	1999
JULY	32.3	1	02	1996	20.5	1		1912	334.7	01	1987	1818.5	1995
AUG	34.0	1	14	1965	21.7	2	10	2008	242.1	01	1981	1192.7	1983
SEP	33.2	2	17	2001	21.0	1	27	1964	174.6	22	2005	863.5	1916
OCT	37.2	1	15	2008	20.0	2	30	2010	256.8	03	2009	391.5	2006
NOV	37.2	1	05	1988	15.3	1	29	1964	109.0	06	1922	211.8	1922
DEC	36.6	1	14	2006	15.7	1	12	1981	100.8	11	1965	216.3	1965

**State : Goa**

**Station : Mormugao**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.1	1	27	1993	16.7	1	07	1945	33.1	01	2001	36.1	1943
FEB	37.8	1	29	1984	17.2	1	10	1944	2.0	01	2005	2.0	2005
MAR	37.7	1	02	1984	17.3	1	11	2004	35.0	10	2006	51.2	2008
APR	35.8	1	13	1984	20.6	1	05	1953	103.4	20	1937	217.2	1937
MAY	38.4	1	07	2004	20.7	1	02	1971	307.6	22	1918	580.6	1933
JUNE	35.5	1	01	1987	17.0	1	10	1964	368.0	12	1999	1470.9	1999
JULY	32.7	1	02	1982	20.2	1	21	1965	342.6	24	1998	1735.6	1953
AUG	32.5	1	01	1987	19.3	1	07	1964	260.7	01	1981	1257.5	1940
SEP	33.2	1	30	2011	21.1	1	19	1946	175.5	30	1938	719.4	1983
OCT	36.8	1	16	2008	18.3	1	30	1932	213.1	03	2009	444.2	2006
NOV	36.7	2	24	2000	12.2	1	18	1946	147.0	13	1966	300.4	1986
DEC	36.6	1	15	1972	17.2	1	01	1955	74.8	11	1965	205.8	1965

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**State : Gujarat**

**Station : Ahmedabad**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.1	1	23	1912	3.3	1	10	1954	30.7	19	1948	57.4	1948
FEB	40.6	1	28	1953	2.2	1	06	1920	26.4	03	1917	26.4	1917
MAR	43.9	1	31	1908	9.4	2	02	1982	15.7	25	1967	21.1	1967
APR	46.2	1	27	1958	12.8	1	16	1955	21.9	27	1982	26.4	1947
MAY	47.8	1	27	1916	19.1	1	27	1974	138.3	09	1982	230.7	1982
JUNE	47.2	1	07	1897	19.4	1	13	1920	249.3	27	1997	713.6	1997
JULY	42.2	1	06	1902	20.4	1	07	1983	414.8	27	1927	952.5	1905
AUG	40.4	1	16	1987	21.2	1	12	1984	250.0	30	1976	609.8	1990
SEP	41.7	1	29	1951	17.2	1	25	1972	257.8	17	1950	636.5	1950
OCT	42.8	1	05	1920	12.6	1	29	1983	166.3	08	1985	257.0	1985
NOV	38.9	1	03	1901	8.3	1	29	1975	76.8	09	1982	100.4	1982
DEC	35.6	1	03	1899	3.6	1	27	1983	29.4	05	1990	31.2	1980

**State : Gujarat**

**Station : Amreli**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.6	4	28	2003	1.6	1	26	1988	5.0	07	1989	5.0	1989
FEB	39.0	1	28	2009	3.5	1	07	1974	0.1	03	1980	0.1	1980
MAR	43.6	1	31	1991	9.1	2	02	1982	1.0	22	2009	15.0	2006
APR	45.6	2	29	2002	14.1	1	05	1989	42.0	06	2008	42.5	2008
MAY	46.2	1	05	2002	18.0	1	20	2000	83.8	11	2004	83.8	2004
JUNE	45.6	1	03	1991	20.6	1	23	1983	293.0	29	2005	586.4	2005
JULY	39.1	3	07	1995	21.4	1	06	2009	217.5	02	2007	653.0	1988
AUG	38.6	1	06	1987	21.1	1	28	1979	177.2	08	2007	429.2	2007
SEP	40.1	2	20	1987	18.1	1	27	1976	127.2	20	2007	389.0	1988
OCT	42.1	1	02	1987	14.4	1	27	2003	93.6	18	2011	93.6	2011
NOV	38.2	1	05	2003	9.1	1	28	1988	62.0	17	1979	154.5	1979
DEC	36.6	1	06	2008	4.1	3	31	1990	21.0	01	1978	25.0	1978



## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : Gujarat

Station : Baroda

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.2	1	25	1961	-1.1	1	15	1935	33.0	05	1920	53.6	1920
FEB	41.7	1	28	1953	1.7	1	10	1950	33.0	10	1898	50.4	2003
MAR	44.4	1	26	1973	6.7	1	03	1936	21.0	23	1967	44.3	1967
APR	45.9	2	25	1979	11.7	1	16	1955	71.4	18	1947	83.3	1947
MAY	46.7	1	11	1960	18.9	1	05	1939	59.7	29	1917	153.9	1917
JUNE	45.6	2	06	1979	20.2	1	19	1978	177.4	06	1976	527.8	1913
JULY	40.6	1	05	1962	21.1	1	19	1943	247.4	24	1927	899.0	1950
AUG	37.9	1	17	1987	22.2	1	01	1976	250.7	05	1956	898.5	2006
SEP	41.1	2	30	1951	18.9	1	29	1938	372.1	24	1945	575.4	1945
OCT	42.1	1	02	1987	11.7	1	30	1955	184.2	08	1985	272.3	1917
NOV	39.6	1	02	1966	7.2	1	30	1938	256.0	09	1982	291.7	1982
DEC	36.8	1	01	1980	3.3	2	22	1937	43.4	01	1978	43.4	1978

State : Gujarat

Station : Baroda (A)

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.4	1	28	1991	2.8	1	22	1962	23.2	12	1994	37.2	1994
FEB	40.6	1	28	1953	3.9	1	10	1950	50.4	19	2003	50.4	2003
MAR	44.2	1	30	1991	9.3	1	8	1979	11.5	25	1967	21.4	1967
APR	45.9	1	29	1979	14.4	1	15	1955	30.0	02	1985	30.0	1985
MAY	46.2	1	05	2004	19.4	1	27	1974	52.0	20	2000	73.0	2000
JUNE	45.6	1	06	1979	21.2	1	05	1957	187.3	06	1976	618.2	2005
JULY	40.1	1	06	2009	22.2	2	29	1988	297.4	01	2005	605.6	1976
AUG	39.1	1	16	1969	21.7	1	16	1956	277.1	05	1956	898.5	2006
SEP	41.1	1	29	1951	18.1	1	25	1972	221.6	07	1970	478.4	2005
OCT	41.4	2	03	1987	12.8	1	27	1960	180.4	08	1985	198.6	1985
NOV	39.4	1	01	1980	6.0	1	26	1968	61.4	04	1962	190.1	1979
DEC	37.2	1	06	1968	5.5	1	28	1983	34.2	01	1978	34.2	1978

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**State : Gujarat**

**Station : Bhaunagar (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.0	1	16	1926	0.6	1	31	1929	43.7	05	1920	77.7	1920
FEB	39.4	1	28	1953	2.8	1	01	1929	30.0	02	1961	38.4	1961
MAR	43.3	1	03	1910	8.3	1	02	1905	35.8	24	1951	57.4	1967
APR	45.0	1	20	1900	12.8	1	03	1903	306.6	18	1947	338.6	1947
MAY	47.3	1	10	1988	19.4	1	16	1917	87.4	18	1933	149.6	1917
JUNE	45.0	1	10	1901	17.8	1	15	1973	294.9	06	1976	654.1	1976
JULY	41.6	1	01	1995	21.6	1	25	1960	200.4	02	2008	675.4	1912
AUG	40.2	1	01	1987	21.2	1	01	1976	372.9	07	1968	499.6	1990
SEP	41.1	1	30	1951	19.7	1	25	1972	265.0	07	1970	546.1	1947
OCT	41.3	1	13	1986	13.3	1	31	1916	233.9	14	1931	330.0	1985
NOV	38.3	1	01	1908	6.1	1	30	1938	113.5	17	1979	180.7	1979
DEC	35.0	2	06	2008	5.0	1	26	1908	25.9	14	1909	25.9	1909

**State : Gujarat**

**Station : Bhuj (Rudramata) (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.0	1	28	1991	-0.2	1	28	1977	14.5	30	1976	21.6	1945
FEB	38.9	1	28	1953	0.3	1	22	1984	61.5	19	1942	61.5	1942
MAR	43.9	1	28	1892	5.5	1	09	1979	42.2	24	1967	53.6	1967
APR	45.6	1	30	1893	12.7	1	05	1989	67.1	13	1881	68.6	1881
MAY	47.8	1	26	1886	16.6	1	06	1989	186.9	19	1933	236.7	1999
JUNE	47.0	1	03	1991	16.1	1	16	1902	178.5	29	1980	374.6	1980
JULY	41.3	1	07	2009	19.4	1	01	1924	467.9	15	1959	730.6	1959
AUG	41.2	1	17	1987	20.0	1	05	1956	241.4	12	1979	722.9	1979
SEP	42.8	1	30	1951	17.8	1	29	1923	194.9	07	2011	494.3	1926
OCT	44.0	1	08	1986	11.1	1	31	1949	118.6	26	1917	238.9	1998
NOV	39.0	1	1	2009	6.0	1	27	1978	102.4	02	1981	157.0	2010
DEC	35.4	1	13	1984	0.6	1	31	1990	36.8	16	1937	36.8	1937

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**State : Gujarat**

**Station : Broach**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.9	2	25	1961	4.0	1	22	1962	8.0	03	1965	9.4	1953
FEB	42.8	1	28	1953	5.3	1	08	1974	11.3	05	1961	12.3	1961
MAR	44.2	1	23	1959	11.0	1	01	1971	14.0	25	1954	14.0	1954
APR	45.6	1	30	1956	16.0	1	04	1972	17.0	19	1959	17.2	1959
MAY	47.8	1	20	1955	20.0	3	12	1976	80.5	31	1956	147.1	1956
JUNE	44.4	1	06	1953	19.8	1	05	1959	132.0	06	1976	402.0	1970
JULY	40.9	1	13	1966	21.0	1	01	1974	223.0	17	1965	611.5	1964
AUG	37.2	1	15	1965	19.0	1	23	1973	460.0	05	1976	589.7	1976
SEP	41.7	1	30	1951	21.0	1	30	1962	304.8	06	1954	790.1	1954
OCT	41.7	1	06	1952	12.4	1	29	1971	85.0	10	1959	229.7	1959
NOV	39.1	1	01	1964	9.1	1	30	1970	88.3	24	1976	214.9	1976
DEC	37.2	1	08	1952	6.3	1	12	1964	2.0	05	1962	2.0	1962

**State : Gujarat**

**Station : Bulsar (Valsad)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.9	2	16	2006	7.1	2	06	1991	4.2	12	2003	4.2	2003
FEB	38.8	1	26	2006	5.6	1	09	2012	3.5	15	1979	5.2	1979
MAR	42.3	1	20	2002	10.6	1	10	2012	6.0	25	1993	6.0	1993
APR	43.1	1	05	2005	17.1	1	18	1983	4.0	29	1981	4.0	1981
MAY	41.9	2	13	2003	19.8	1	26	1974	20.0	27	1977	37.1	2000
JUNE	38.1	1	01	2007	17.0	1	23	1976	251.5	17	1984	1420.0	2005
JULY	36.8	1	17	1974	16.8	1	12	1976	249.0	31	1976	1344.7	1976
AUG	33.4	1	31	1979	15.6	1	01	1976	179.0	11	2008	987.3	2001
SEP	36.4	3	29	2010	16.8	1	01	1976	326.0	04	2012	784.5	1983
OCT	38.9	2	10	2002	12.6	2	31	1976	83.2	03	1998	168.0	1983
NOV	38.1	1	04	2003	10.4	1	29	1976	118.0	19	1987	136.0	1979
DEC	36.7	2	17	2002	7.0	1	31	1976	22.2	22	1980	23.0	1980

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : Gujarat

Station : Daroi

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.8	1	27	1963	2.6	1	27	1973	33.0	05	1953	41.4	1953
FEB	38.4	1	27	1967	3.3	1	02	1951	18.0	15	1979	24.4	2003
MAR	41.9	1	23	1959	7.4	1	22	1960	25.0	14	1968	25.0	1968
APR	46.9	1	28	1958	12.6	1	04	1967	14.0	19	1959	14.0	1959
MAY	47.0	1	12	1970	19.0	1	17	1975	32.0	08	1982	40.0	1982
JUNE	45.6	1	01	1963	20.6	1	02	1973	153.0	23	1980	578.3	1997
JULY	42.2	1	03	1963	22.0	2	20	1975	299.8	27	1959	858.7	1993
AUG	38.0	1	01	1975	20.0	1	18	1975	193.4	31	1973	601.2	1994
SEP	42.2	1	29	1951	15.0	2	27	1972	208.4	09	1963	484.3	1954
OCT	41.1	1	13	1951	12.0	1	25	1966	64.0	14	1958	174.0	1956
NOV	37.6	1	02	1964	7.6	1	30	1970	44.0	04	1976	132.4	1976
DEC	35.0	1	11	1963	3.8	1	23	1966	26.0	22	1980	32.2	1967

State : Gujarat

Station : Deesa

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.4	2	21	1952	2.8	1	10	1954	22.4	24	1977	29.3	1977
FEB	40.6	1	28	1953	2.0	2	20	2005	68.0	18	2003	77.5	2003
MAR	43.0	3	21	2010	6.5	1	22	1960	89.2	25	1967	116.0	1967
APR	46.3	1	26	1958	11.2	1	11	2005	59.4	26	1982	66.5	1982
MAY	49.4	2	25	1932	18.4	1	27	1974	33.5	05	1997	53.4	1982
JUNE	47.4	1	03	1991	13.1	1	10	1968	196.0	29	1977	365.2	1997
JULY	43.0	1	06	2009	19.7	1	22	2006	286.0	25	1982	901.7	1977
AUG	41.0	1	17	1987	14.8	1	13	1979	193.7	05	1984	640.7	2006
SEP	42.5	1	04	1969	17.0	1	25	1972	246.4	08	1966	596.7	1961
OCT	42.2	2	13	1951	11.8	1	30	2005	67.4	14	1958	240.6	1998
NOV	38.6	2	03	2009	8.3	2	30	1956	62.7	09	1982	114.4	1979
DEC	35.6	1	01	1953	2.2	1	14	1986	19.0	22	1980	138.8	1974

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**UT : Daman & Diu**

**Station : Diu**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.0	1	30	1996	5.0	1	01	1991	14.2	08	1997	22.4	1997
FEB	36.0	1	08	1996	5.2	1	21	1984	13.6	15	1979	15.2	1979
MAR	39.4	1	30	1999	8.7	1	17	1992	6.8	26	1967	13.4	1967
APR	42.4	1	18	1967	10.5	1	02	1993	7.0	15	1983	7.0	1983
MAY	44.0	1	12	1979	18.3	1	14	1991	25.8	30	2001	45.1	2001
JUNE	39.0	1	03	1995	17.6	1	23	1997	410.3	23	1958	583.2	1975
JULY	35.0	1	3	2012	17.5	1	29	1996	187.6	30	1967	702.6	1959
AUG	34.0	1	18	1987	13.5	1	13	1992	184.2	11	1979	440.6	1979
SEP	36.8	1	30	2001	14.8	1	24	1992	98.4	10	2012	242.6	1988
OCT	39.2	1	02	2001	13.0	1	28	1992	221.5	15	1959	501.6	1959
NOV	37.4	1	02	2001	10.6	1	24	1992	139.8	08	1982	256.4	1982
DEC	34.8	1	8	2012	6.0	1	23	1997	20.1	17	1954	24.7	1954

**State : Gujarat**

**Station : Dohad**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.0	3	30	1991	0.0	2	15	1935	32.1	08	1995	32.1	1995
FEB	42.0	1	20	1976	2.2	1	11	1950	35.5	19	2003	35.5	2003
MAR	44.4	1	30	1985	9.0	1	09	1979	22.3	29	1944	46.6	1967
APR	45.4	1	27	1958	12.1	1	05	1989	20.8	16	1983	28.2	1997
MAY	45.8	1	05	2002	17.5	1	29	1964	122.7	31	1938	125.0	1938
JUNE	47.0	1	02	1991	18.6	1	21	1996	166.4	21	1945	364.6	1970
JULY	45.0	1	04	1963	17.1	1	28	1996	230.3	09	1958	647.8	1993
AUG	36.5	1	17	1987	16.6	2	28	1996	295.4	11	1933	668.4	1976
SEP	39.6	1	30	2001	16.3	1	22	1996	265.4	24	1945	578.0	1973
OCT	40.2	1	22	2000	11.7	1	19	1935	177.0	01	1954	180.1	1931
NOV	39.6	1	16	1977	7.6	1	30	1988	108.2	09	1982	164.1	1976
DEC	35.0	1	04	1989	5.0	1	28	1936	24.8	16	1967	43.4	1967

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : Gujarat

Station : Dwarka

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.0	1	24	1957	6.1	1	31	1929	20.3	29	1919	24.6	1919
FEB	36.5	1	25	1966	8.3	2	09	1901	64.0	15	1906	72.9	1906
MAR	38.8	1	24	1977	7.8	1	02	1905	47.5	17	1911	59.2	1911
APR	41.1	1	12	1932	17.2	2	04	1903	24.4	12	1915	24.4	1915
MAY	42.7	1	21	1959	20.0	1	11	1909	53.5	20	1999	53.9	1999
JUNE	39.5	1	06	1978	22.0	1	21	1961	230.9	30	1956	306.8	1909
JULY	36.4	1	02	1958	21.3	1	11	1973	273.8	17	1933	963.5	1967
AUG	33.8	1	23	2012	20.6	1	29	2011	302.3	07	1933	565.6	2007
SEP	39.4	1	29	1929	21.8	1	16	2008	303.8	06	2011	553.1	2011
OCT	40.0	1	01	1951	16.7	1	31	1949	138.4	25	1917	157.7	1917
NOV	37.6	1	6	2007	12.2	1	30	1938	355.1	18	1951	378.7	1951
DEC	35.2	1	17	2002	8.3	1	27	1903	35.0	16	1967	41.9	1937

State : Gujarat

Station : Idar

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.5	1	27	1994	4.8	1	22	1962	16.6	03	1965	16.6	1965
FEB	39.5	1	25	2006	5.1	1	08	1974	16.0	27	1990	16.0	1990
MAR	44.5	2	18	2004	9.0	1	09	1976	42.8	25	1967	66.2	1967
APR	46.8	1	16	2010	13.0	3	05	1976	31.0	21	1988	31.0	1988
MAY	48.5	1	22	2010	15.0	7	01	1985	63.0	22	1999	72.2	1974
JUNE	47.2	1	14	2010	15.0	1	10	1976	147.8	27	1956	431.9	1980
JULY	41.4	1	06	2009	16.0	1	10	1977	307.0	09	1958	732.3	1956
AUG	38.8	1	17	1987	18.0	1	02	1977	276.2	01	1968	528.4	2011
SEP	41.5	2	30	2001	17.0	1	26	1972	241.2	07	2012	691.7	2012
OCT	41.1	2	08	2002	11.0	1	30	1961	162.0	07	1985	205.8	1956
NOV	39.1	2	04	2002	10.0	1	27	1964	18.8	26	1963	46.4	2010
DEC	37.0	1	20	1976	7.7	1	25	1968	22.6	16	1967	40.2	1980

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**State : Gujarat**

**Station : Jamnagar**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.9	1	19	1933	0.7	1	28	1973	19.8	27	1929	19.8	1929
FEB	37.2	1	26	1926	2.2	1	01	1929	36.6	15	1979	41.7	1906
MAR	40.5	1	26	1973	6.7	1	02	1972	38.6	02	1904	47.0	1904
APR	42.9	1	05	1970	12.8	1	04	1903	19.3	12	1915	19.3	1915
MAY	44.4	1	21	1903	16.7	1	01	1918	92.7	19	1933	229.4	1933
JUNE	43.9	1	03	1927	17.2	1	16	1917	337.8	13	1920	576.8	1920
JULY	39.9	1	03	1958	19.4	1	14	1950	335.0	14	1929	706.1	1929
AUG	37.8	1	07	1954	20.6	1	06	1924	248.9	10	1954	861.8	1953
SEP	41.7	1	30	1951	16.1	1	29	1923	133.3	02	1947	324.9	1909
OCT	40.6	1	09	1952	14.0	1	30	1983	246.0	23	1975	478.1	1975
NOV	39.2	1	09	1977	8.1	1	30	1966	70.5	02	1981	126.2	1981
DEC	34.4	1	14	1955	3.4	1	28	1968	42.7	19	1929	43.2	1929

**State : Gujarat**

**Station : Kandla (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.3	1	13	1965	2.9	1	21	1962	9.2	02	1965	15.8	1965
FEB	37.4	1	25	1966	4.3	1	13	1972	5.0	19	1968	5.3	1972
MAR	41.6	1	27	1973	10.7	1	05	1966	31.2	17	1967	67.0	1967
APR	44.5	2	27	1973	15.2	1	03	1972	5.4	28	1967	5.4	1967
MAY	46.1	1	17	1972	19.2	1	06	1968	4.7	25	1974	4.7	1974
JUNE	43.7	1	04	1966	19.4	1	13	1964	170.8	26	1971	196.8	1971
JULY	40.6	1	03	1968	22.6	1	08	1972	136.0	18	1966	558.9	1967
AUG	37.4	1	07	1964	21.8	1	31	1968	76.0	13	1964	170.6	1970
SEP	41.0	1	10	1969	18.3	1	27	1962	95.8	07	2012	239.9	2012
OCT	41.9	1	04	1968	13.7	1	30	1961	24.4	18	1974	24.6	1974
NOV	37.5	1	01	1966	8.8	1	30	1970	45.0	25	1963	45.0	1963
DEC	35.2	2	5	2011	5.4	1	28	1968	12.8	16	1967	16.8	1967

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**State : Gujarat**

**Station : Keshod (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.0	1	28	1991	3.6	1	22	1962	8.4	03	1965	12.8	1994
FEB	39.5	1	25	1966	4.4	1	08	1972	12.2	05	1972	12.6	1972
MAR	43.9	3	31	1991	8.8	1	07	1982	18.6	25	1967	23.5	1967
APR	44.4	3	18	1987	14.3	1	01	1996	1.6	28	1997	1.6	1997
MAY	45.5	1	05	2002	17.4	1	02	1979	33.8	18	2000	41.6	2000
JUNE	42.8	1	07	1994	20.1	1	16	2001	282.4	22	1983	743.9	1983
JULY	37.2	1	01	1987	14.6	1	09	1973	312.5	04	1961	1064.4	1959
AUG	38.0	1	17	1987	22.0	2	28	2002	186.0	12	1964	783.8	1979
SEP	39.4	1	20	1987	18.8	1	27	1972	166.8	11	1962	319.2	2005
OCT	41.8	1	02	1987	13.6	1	27	1964	85.8	23	1974	221.8	1998
NOV	39.2	1	02	1987	9.0	1	26	1978	86.2	01	1981	170.4	1982
DEC	37.2	1	16	2002	4.9	2	28	1983	25.8	16	1967	37.7	1967

**State : Gujarat**

**Station : Mahuva**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	38.1	1	20	1969	5.9	2	30	1969	7.0	09	1966	7.0	1966
FEB	41.1	1	26	1953	4.9	1	8	2012	2.5	05	1961	2.8	1979
MAR	42.8	1	31	1956	10.9	1	1	2012	72.2	25	1967	159.9	1967
APR	45.0	1	24	1954	13.4	6	08	1969	14.0	16	1983	25.0	1983
MAY	45.9	1	12	1979	14.7	1	06	1969	2.5	31	1971	2.7	1974
JUNE	41.2	1	11	1981	16.6	1	01	1969	179.6	30	1959	379.5	1976
JULY	39.0	1	02	1985	18.4	1	22	1969	167.9	15	1957	545.6	1959
AUG	37.3	1	30	1979	18.3	1	23	1969	93.4	17	1969	373.2	1970
SEP	40.0	1	29	1977	16.4	1	29	1969	99.9	10	1962	419.6	1954
OCT	42.0	1	03	1985	12.8	1	27	1969	76.0	14	1959	182.0	1985
NOV	39.7	1	01	1977	13.3	1	19	1953	81.5	09	1982	150.5	1982
DEC	36.6	1	8	2012	5.0	1	26	1968	17.2	17	1954	15.0	1980



## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**State : Gujarat**

**Station : Mandvi**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.4	1	31	1994	5.2	1	30	1971	9.0	02	1965	9.0	1965
FEB	35.6	1	27	1955	7.4	1	13	1972	15.0	27	1990	15.0	1990
MAR	39.5	1	27	2011	9.1	1	04	1971	114.0	24	1967	120.0	1967
APR	41.1	1	28	1958	14.0	2	18	1992	0.0			0.0	2000
MAY	42.9	1	03	1966	18.0	1	15	1969	28.0	31	1970	28.0	1970
JUNE	38.0	1	1	1995	20.0	1	13	1964	267.0	06	1971	322.7	1971
JULY	37.6	1	03	1961	20.0	2	06	2000	168.0	15	1959	694.0	1967
AUG	36.9	1	08	1982	22.4	1	24	1965	175.3	06	1956	254.4	1970
SEP	40.1	1	24	1971	19.6	1	29	1992	61.0	14	1961	210.3	1970
OCT	39.4	1	10	1969	15.8	1	30	1995	32.8	02	1956	49.3	1956
NOV	36.6	1	03	1992	9.2	1	30	1970	103.6	02	1981	180.9	1981
DEC	34.8	1	08	1984	7.1	1	25	1968	20.1	16	1967	20.1	1967

**State : Gujarat**

**Station : Naliya**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.2	1	28	1991	1.2	1	21	1962	12.9	30	1992	12.9	1992
FEB	38.0	1	25	1966	0.4	1	07	2008	21.4	04	1961	24.2	2007
MAR	43.4	1	30	1991	6.4	1	03	1972	47.8	24	1967	59.8	1967
APR	43.5	1	16	1996	11.7	1	12	2005	3.0	20	2012	3.0	2012
MAY	44.6	1	22	1959	16.4	1	08	1960	367.7	21	1999	470.9	1999
JUNE	43.4	1	17	1998	20.0	1	01	1997	108.0	23	1980	343.0	1980
JULY	41.4	1	03	1996	22.1	1	14	1959	301.3	25	2009	788.0	1959
AUG	37.9	1	27	2000	21.2	1	27	1965	294.0	12	1979	953.0	1979
SEP	40.7	1	12	2008	17.4	1	28	1964	240.1	06	1959	409.6	2011
OCT	42.0	1	05	2000	11.2	2	27	1964	149.2	16	1998	194.2	1998
NOV	39.7	1	01	2009	5.0	1	30	1966	104.0	12	1978	104.0	1978
DEC	36.9	2	08	2003	0.6	1	11	1964	41.7	01	2008	41.7	2008

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**State : Gujarat**

**Station : New Kandla**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.2	1	28	1991	4.4	1	10	1954	12.0	02	1965	21.2	1965
FEB	38.8	1	28	1953	7.7	2	10	1957	24.0	15	1999	30.2	1961
MAR	42.7	1	18	2004	12.8	1	01	1972	31.0	24	1967	64.6	1967
APR	42.9	1	19	2009	14.4	1	16	1955	7.0	15	1983	7.0	1983
MAY	45.9	1	04	2002	19.8	1	02	1979	22.4	20	1999	26.4	1982
JUNE	42.6	1	17	1998	22.0	2	16	1998	235.5	14	2008	368.1	2008
JULY	38.3	1	03	2003	22.2	1	06	1954	224.0	11	1981	513.1	1988
AUG	37.6	2	18	1987	20.8	1	29	1998	185.9	04	1956	366.3	2011
SEP	41.3	1	30	2001	20.3	1	08	1966	101.2	14	1975	287.6	1997
OCT	41.4	1	09	2002	15.0	1	28	1954	146.2	23	1975	216.0	1975
NOV	38.6	1	7	2007	10.6	1	30	1996	87.6	18	1979	204.2	1979
DEC	35.6	2	17	2002	7.2	1	27	1989	16.0	16	1967	17.8	2008

**State : Gujarat**

**Station : Okha**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.4	1	15	1965	10.0	1	25	1963	20.6	02	1965	23.6	1965
FEB	33.3	1	11	2006	10.9	1	10	1968	14.8	10	2007	30.2	1990
MAR	34.1	1	30	1991	15.9	1	09	2006	36.6	24	1967	39.4	1967
APR	36.6	1	09	2003	20.8	1	03	1983	2.0	15	1970	2.0	1970
MAY	37.5	1	25	1976	23.3	1	10	1968	86.6	20	1999	91.2	1999
JUNE	39.8	1	11	1969	20.4	1	12	1964	190.0	30	1980	432.2	1980
JULY	35.4	1	3	2006	20.9	1	04	1980	330.5	27	2010	838.6	2010
AUG	34	1	04	2007	22.4	1	12	1992	381.6	06	2007	826.5	2007
SEP	34.1	1	24	1974	21.7	1	12	2005	243.6	13	2012	386.2	2012
OCT	35.7	1	11	1998	20.2	1	25	1986	69.2	16	1963	121.1	1998
NOV	33.8	1	01	2006	18.2	2	04	1981	175.7	01	1981	181.1	1981
DEC	31.1	1	2	2011	14.1	1	31	1990	24.2	16	1967	27.8	1967

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**State : Gujarat**

**Station : Porbandar (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.9	2	29	1991	4.7	1	22	1962	15.6	30	1992	15.6	1992
FEB	38.4	1	11	1985	5.9	1	18	1991	12.0	05	1961	18.1	1990
MAR	43.1	1	18	1994	8.7	1	02	1972	28.2	27	1967	68.6	1967
APR	44.0	1	26	1979	15.0	1	02	1996	5.9	15	1983	6.1	1983
MAY	45.5	1	03	1966	19.2	1	02	1979	29.2	11	2004	45.6	2004
JUNE	40.8	1	07	1994	20.7	1	01	1997	416.0	21	1983	1128.9	1983
JULY	35.4	1	16	1992	18.7	1	09	1973	444.3	16	2009	1313.7	2009
AUG	35.4	1	25	1998	22.2	1	07	1968	320.7	07	1968	955.6	2007
SEP	40.3	1	30	1966	19.2	1	26	1972	511.4	04	1977	554.4	1977
OCT	41.4	1	05	2000	15.3	1	30	1961	99.9	22	1975	351.6	1975
NOV	39.7	2	07	1991	11.0	1	24	1992	100.3	01	1981	141.5	1982
DEC	37.2	1	08	2000	6.4	2	25	2000	14.2	22	1980	14.2	1980

**State : Gujarat**

**Station : Radhanpur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.6	1	18	1961	1.0	1	22	1962	19.0	24	1977	19.0	1977
FEB	37.9	1	26	1966	3.2	1	13	1972	6.0	14	1969	6.0	1969
MAR	42.3	1	24	1959	6.3	1	22	1960	72.0	25	1967	90.6	1967
APR	45.1	3	21	1973	13.4	1	05	1986	12.6	15	1983	12.6	1983
MAY	48.4	1	31	1968	17.5	1	06	1968	12.6	15	1983	23.7	1974
JUNE	46.4	1	04	1973	19.5	1	23	1960	91.0	13	1973	155.2	1973
JULY	41.7	1	03	1963	19.5	1	15	1959	152.0	07	1961	417.1	1959
AUG	38.6	1	09	1964	15.7	1	16	1964	485.0	30	1976	316.3	1970
SEP	40.8	1	22	1972	13.7	1	26	1964	207.0	16	1959	600.2	1959
OCT	41.3	1	04	1968	9.7	1	28	1967	34.4	09	1983	52.0	1983
NOV	40.0	1	24	1976	7.8	1	28	1970	19.0	25	1963	19.0	1963
DEC	35.4	1	06	1976	3.3	1	28	1968	1.5	30	1960	1.5	1960

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : : Gujarat

Station : Rajkot (A)

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.4	1	28	1991	-0.6	1	16	1935	13.2	29	1935	13.2	1935
FEB	40.0	1	28	1953	1.1	1	08	1893	21.3	03	1888	22.8	1999
MAR	43.9	1	28	1892	6.1	1	30	1905	21.6	17	1911	34.3	1904
APR	44.7	1	28	2009	10.0	1	01	1903	29.2	17	1947	55.9	1947
MAY	47.9	1	13	1977	16.1	1	02	1907	117.3	30	1917	189.5	1917
JUNE	45.8	1	03	1991	20.0	1	20	1913	230.2	24	1997	401.2	1997
JULY	40.6	1	02	1900	19.4	1	08	1941	375.2	14	1950	1101.3	1959
AUG	38.8	1	17	1987	20.1	1	29	1991	354.3	11	1979	943.2	1979
SEP	42.8	1	30	1951	16.7	1	16	1912	238.1	14	1984	454.4	1958
OCT	41.9	1	10	2002	12.2	1	30	1949	206.1	07	1975	417.6	1959
NOV	38.4	2	03	2001	7.2	1	16	1917	99.8	09	1888	118.2	2010
DEC	36.4	1	06	2008	2.8	1	27	1903	22.9	19	1929	33.0	1929

State : : Gujarat

Station : Surat

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	38.3	1	20	1952	4.4	1	31	1929	43.7	06	1920	91.7	1920
FEB	41.7	1	28	1953	5.6	1	01	1929	65.0	19	2003	65.0	2003
MAR	44.0	1	26	1973	8.9	1	09	1979	13.0	26	1967	34.9	1967
APR	45.6	1	15	1952	15.0	2	03	1903	97.8	19	1947	149.3	1947
MAY	45.6	1	01	1956	19.4	1	04	1888	51.6	26	1974	128.0	1917
JUNE	45.6	1	10	1901	20.2	1	19	1962	260.1	27	1922	932.6	2005
JULY	38.9	1	07	1902	19.9	1	11	1979	459.2	02	1941	1614.0	1988
AUG	37.2	1	31	1932	21.0	1	07	1993	324.6	13	1964	888.1	1953
SEP	41.1	1	26	1951	20.6	1	09	1884	389.4	23	1945	1066.3	1954
OCT	41.4	1	16	1987	14.4	1	20	1893	257.1	25	1894	429.0	1894
NOV	39.4	1	09	1951	10.6	1	19	1881	148.3	05	1946	190.3	1946
DEC	38.9	1	02	1953	6.7	1	27	1903	42.2	20	1933	42.4	1933

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : : Gujarat

Station : Surendranagar

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.8	1	13	1965	5.7	1	24	1964	12.7	03	1965	12.7	1965
FEB	39.0	1	26	1966	5.2	2	09	1974	20.4	23	1973	20.4	1973
MAR	42.8	1	23	1959	11.9	1	01	1971	22.0	25	1967	30.2	1967
APR	45.1	1	25	1958	13.8	1	16	1955	24.3	19	1959	24.3	1959
MAY	46.6	1	21	1955	15.2	1	22	1976	49.0	13	1964	49.0	1964
JUNE	45.8	1	04	1973	21.8	1	07	1976	88.3	24	1971	220.2	1967
JULY	40.5	1	02	1968	21.8	1	12	1974	194.0	10	2011	512.0	1959
AUG	37.6	1	15	1965	21.6	2	30	1956	198.1	18	1953	568.8	1953
SEP	41.0	1	18	1974	21.7	1	27	1962	112.0	13	1958	276.8	2012
OCT	40.6	1	14	1966	16.1	1	26	1954	34.0	16	1963	49.7	1963
NOV	38.5	1	01	1969	11.1	1	30	1956	31.0	04	1962	41.0	1963
DEC	35.5	1	4	2011	5.0	1	27	1955	15.6	16	1967	29.6	1967

State : : Gujarat

Station : Vallabh Vidyanagar

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.7	1	24	1966	2.0	1	23	1964	15.0	11	1994	18.0	1994
FEB	37.9	1	28	1966	4.1	1	08	1968	14.0	19	2003	14.0	2003
MAR	42.5	1	18	1994	8.0	1	01	1971	22.0	26	1967	58.4	1967
APR	44.6	1	25	1970	13.5	1	02	1976	17.2	03	1997	30.1	1997
MAY	47.5	1	11	1970	18.5	1	06	1968	76.0	20	2000	77.5	2000
JUNE	45.5	1	02	1991	16.8	2	18	1974	182.7	06	1976	591.4	1997
JULY	41.4	1	06	2009	18.2	1	30	1974	176.6	11	1977	715.7	2006
AUG	38.5	1	01	1974	17.2	1	01	1974	210.0	24	1990	711.6	1976
SEP	39.6	1	23	1968	18.3	1	18	1989	205.0	07	1970	542.7	1973
OCT	40.5	2	28	1977	12.1	1	27	1964	63.2	31	1981	90.0	1975
NOV	39.3	1	09	1977	8.3	1	27	1964	452.0	09	1982	486.9	1982
DEC	35.5	1	27	1979	5.8	1	12	1964	30.0	05	1990	30.0	1990

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : : Gujarat

Station : Veraval

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.0	1	29	1991	4.4	1	24	1905	15.9	08	1997	26.3	1997
FEB	38.8	1	04	1985	4.4	1	08	1893	18.1	01	1961	24.6	1961
MAR	42.9	1	18	2004	9.4	1	04	1892	19.1	11	1911	21.6	1911
APR	43.1	1	05	2005	13.9	1	01	1903	124.7	17	1947	137.9	1947
MAY	44.2	1	21	1959	18.9	1	07	1909	123.2	31	1917	180.6	1917
JUNE	39.2	1	07	1994	20.0	1	13	1951	249.5	20	1983	778.3	1983
JULY	37.1	1	09	1979	20.4	1	27	1961	503.8	16	2009	1531.7	2009
AUG	34.9	1	26	1970	20.4	1	31	1991	300.8	18	1990	1095.5	2007
SEP	38.2	1	23	1971	19.0	1	13	1991	277.4	16	1926	458.2	1926
OCT	41.2	1	17	1987	13.3	1	30	1949	173.7	25	1917	293.3	1959
NOV	38.9	1	02	1987	10.0	2	27	1950	223.9	09	1982	443.5	1982
DEC	35.8	1	11	2004	7.2	1	25	1950	25.7	12	1902	27.7	1902

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Haryana**

**Station : Ambala**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.1	1	29	1991	-1.3	1	24	2008	104.9	09	1995	144.6	1953
FEB	33.9	1	28	1956	-0.6	1	01	1905	146.8	11	1898	233.9	1898
MAR	41.7	1	31	1945	3.7	1	09	1979	103.9	13	1956	171.0	1982
APR	45.0	1	28	1941	9.4	1	06	1967	82.0	06	1935	174.4	1983
MAY	47.8	1	29	1944	13.9	1	01	2004	85.1	20	1913	146.7	2008
JUNE	47.8	1	17	1923	17.8	2	8	2010	121.8	20	1973	291.3	1913
JULY	46.7	1	10	1903	19.4	1	05	1956	206.7	16	2001	715.0	2010
AUG	43.9	1	07	1918	20.0	2	07	1939	246.2	03	2004	729.4	2004
SEP	40.6	2	06	1951	15.6	1	22	1972	224.8	26	1945	653.2	1962
OCT	39.4	1	06	1941	8.3	1	30	1898	141.6	05	1973	306.5	1955
NOV	35.6	1	14	1947	1.8	1	29	1966	135.1	26	1951	136.4	1951
DEC	29.4	1	05	1944	-0.6	1	27	1913	72.5	10	1997	111.2	1997

**State : Haryana**

**Station : Bhiwani**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.7	1	29	1991	0.4	1	01	1991	45.8	09	1995	57.4	1995
FEB	33.4	1	27	2006	1.9	1	09	2002	60.4	11	2007	84.4	2007
MAR	39.2	1	31	2000	5.3	1	05	2003	44.4	06	2005	69.4	2005
APR	43.2	2	30	2009	8.4	1	08	1994	18.0	04	1998	33.2	2012
MAY	46.4	1	14	2002	15.8	1	01	2004	48.8	29	2002	138.6	2008
JUNE	46.8	1	16	1995	18.7	1	17	2006	84.4	24	2005	196.8	2001
JULY	44.2	1	01	1995	19.6	1	01	1996	179.5	22	1993	441.7	2003
AUG	40.4	1	04	2002	20.2	1	23	1996	197.4	28	1995	2231.6	1995
SEP	39.4	1	17	1997	16.0	1	30	1994	246.6	04	1995	461.9	1995
OCT	38.0	1	07	2002	8.6	1	30	1996	62.0	18	1997	162.7	1997
NOV	36.7	1	03	2001	2.3	1	18	1996	25.4	26	1997	28.4	1997
DEC	29.8	1	08	1994	1.3	1	31	1994	48.0	08	1997	67.4	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**UT : Chandigarh**

**Station : Chandigarh**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	27.7	1	06	1979	0.0	3	28	1973	38.8	28	1976	99.5	1975
FEB	32.8	1	20	1954	0.0	3	09	1974	57.4	20	1979	100.1	1979
MAR	37.8	1	27	1971	4.2	1	14	1973	58.8	20	1965	76.8	1965
APR	42.6	1	21	1980	7.8	1	02	1965	21.6	30	1977	48.2	1977
MAY	44.6	1	30	1962	13.4	1	17	1976	58.4	13	1971	130.7	1971
JUNE	45.3	2	08	1966	14.8	1	06	1974	168.2	18	1973	406.0	1973
JULY	42.0	1	01	1976	14.2	1	02	1973	133.8	08	1972	452.1	1979
AUG	39.0	1	04	1972	17.2	1	03	1974	212.0	19	1978	661.8	1971
SEP	37.5	1	16	1974	14.3	1	23	1972	136.1	03	1978	357.3	1970
OCT	37.0	1	02	1960	9.4	1	29	1955	94.4	05	1973	135.9	1973
NOV	34.0	1	01	1970	3.7	4	30	1975	35.8	02	1971	57.2	1972
DEC	28.5	1	04	1972	0.0	4	31	1973	51.0	25	1968	68.0	1968

**State : Haryana**

**Station : Gurgaon**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	28.0	2	29	1969	0.0	1	11	1971	28.8	29	1986	29.8	1994
FEB	33.5	1	17	1993	0.7	1	21	1974	49.2	28	1990	122.0	1990
MAR	39.5	1	31	1999	3.7	1	01	1972	23.2	23	1975	46.4	1982
APR	44.8	1	28	1979	9.2	1	02	1965	123.4	16	1983	157.2	1983
MAY	49.0	1	10	1966	14.8	6	14	1982	58.0	02	1987	112.8	1982
JUNE	47.5	1	09	1993	12.0	1	08	1965	261.2	30	1981	266.1	1981
JULY	45.0	1	05	1987	21.0	1	10	1985	282.2	14	1968	617.4	1977
AUG	41.0	2	12	1987	15.5	1	11	1978	166.2	09	1978	504.0	2012
SEP	41.2	1	16	1974	13.9	1	24	1972	257.4	02	1978	419.4	1978
OCT	39.3	1	12	1987	9.3	1	07	1997	46.0	05	1975	86.4	1997
NOV	38.4	1	06	1974	2.6	3	28	1969	56.4	21	1990	63.0	1990
DEC	32.5	1	06	1978	-0.4	1	05	1966	33.8	30	1990	69.5	1967



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Haryana**

**Station : Hissar**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.0	1	29	1991	-3.9	1	31	1929	58.4	02	1948	85.6	1948
FEB	35.3	1	26	2006	-2.2	1	01	1929	59.4	11	2007	98.3	1954
MAR	45.6	1	31	1945	2.8	1	05	1945	42.0	20	1997	107.7	1934
APR	47.9	1	27	1958	6.6	1	02	1968	41.9	15	1983	150.3	1983
MAY	48.8	1	26	1998	13.5	1	02	1969	102.2	15	1973	121.9	1973
JUNE	48.4	1	19	1981	17.8	1	03	1922	123.9	30	1981	192.4	2007
JULY	47.2	1	13	1947	20.4	1	26	1974	256.5	22	1993	407.9	2003
AUG	44.3	1	11	1987	20.0	1	29	1965	346.7	16	1926	538.5	1926
SEP	42.2	2	16	1938	14.0	1	25	1972	259.1	22	1917	526.3	1917
OCT	41.7	1	02	1951	8.3	1	31	1949	128.3	17	1998	701.8	1991
NOV	36.7	2	03	2001	2.5	1	29	1962	48.0	06	1959	52.9	1981
DEC	33.6	1	17	1960	-1.5	1	29	1973	38.1	10	1924	58.6	1967

**State : Haryana**

**Station : Karnal**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.2	1	28	1991	-0.3	1	22	2008	52.0	30	1961	182.8	1995
FEB	33.2	1	26	2006	0.6	1	02	2008	99.0	12	2007	216.0	2007
MAR	37.5	1	26	1977	3.5	1	08	1966	58.0	25	1993	67.6	1967
APR	45.2	1	25	1998	9.0	1	04	1978	26.4	14	1955	52.0	1965
MAY	46.0	1	29	1962	14.5	1	03	1987	43.8	04	2005	83.6	2008
JUNE	45.6	1	17	1958	18.0	1	18	1962	80.0	30	1994	144.8	2008
JULY	43.9	1	05	1959	16.0	1	18	1976	242.0	15	1968	548.5	1968
AUG	42.0	1	05	1962	18.4	1	26	1960	167.6	21	1952	561.5	1967
SEP	38.3	1	06	1951	16.0	1	23	1972	250.0	21	1962	386.0	1962
OCT	39.3	1	02	1957	9.4	1	27	2009	130.3	09	1956	262.4	1956
NOV	34.4	1	04	1953	3.0	1	25	1975	33.0	04	1981	70.0	1981
DEC	28.5	1	05	1975	-0.4	6	31	1973	30.3	03	1967	66.7	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Haryana**

**Station : Narnaul**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.6	1	31	1988	0.0	9	21	2003	86.4	27	1972	86.4	1972
FEB	34.5	1	27	2004	0.1	1	09	1974	34.0	06	2005	53.2	1979
MAR	41.0	2	23	2004	2.0	1	10	1982	31.4	31	1981	57.8	1981
APR	44.0	2	24	2002	9.8	1	11	1987	35.0	18	2011	35.0	2011
MAY	48.1	1	21	1966	11.5	1	09	1994	60.3	14	1982	142.0	2002
JUNE	48.4	1	08	1966	11.0	1	12	1994	160.0	28	2005	278.0	2005
JULY	45.0	3	02	1995	17.0	2	02	1994	150.0	09	2003	477.0	2003
AUG	43.0	1	11	1987	18.6	2	06	1981	237.4	12	1972	437.0	2012
SEP	41.0	1	26	1987	14.3	1	28	1966	165.0	03	1996	406.8	1996
OCT	40.5	1	03	1987	9.3	1	24	1966	33.4	10	1974	92.2	1974
NOV	37.6	1	02	1965	0.1	1	30	1966	25.0	08	1998	41.0	2010
DEC	30.6	1	02	1993	-0.9	1	30	1965	40.1	24	1967	75.6	1967

**State : Haryana**

**Station : Rohtak**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.4	1	29	1991	-0.5	1	08	2006	64.0	28	1983	89.0	1983
FEB	33.6	1	17	1993	0.2	1	08	1978	91.6	20	1968	95.2	1968
MAR	40.0	1	29	1973	2.0	1	03	1987	63.6	06	1980	173.1	1982
APR	45.0	1	28	1979	10.4	1	02	1968	61.2	02	1997	76.2	1997
MAY	46.8	1	23	2010	10.5	1	20	2008	99.1	18	1992	145.7	2008
JUNE	47.2	1	08	1995	19.0	2	9	2010	297.9	30	1981	341.0	1981
JULY	44.9	1	04	1987	19.4	1	23	1968	193.6	11	2003	501.5	1983
AUG	41.3	1	04	1972	21.1	3	30	2009	202.7	31	1975	928.0	1995
SEP	40.5	1	25	1987	15.0	1	28	1975	158.9	11	2009	300.9	2009
OCT	39.4	1	02	1968	8.3	1	26	2009	46.3	05	1996	93.5	2004
NOV	37.0	1	03	2001	2.9	1	21	2009	38.4	27	1972	100.0	2001
DEC	30.3	1	02	1982	0.0	1	26	2009	55.0	24	1967	102.3	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Himachal Pradesh**

**Station : Bhuntar(A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	25.4	1	31	2001	-4.7	1	29	1977	81.0	28	1983	595.5	1999
FEB	27.1	1	14	2006	-4.5	2	07	1977	84.0	28	2007	205.8	2005
MAR	32.3	1	31	1999	0.2	1	11	1982	83.7	22	1990	289.6	1990
APR	37.3	1	26	1970	3.5	1	01	1993	82.9	05	1994	191.4	1994
MAY	40.0	1	31	1988	4.6	1	16	1987	54.1	08	1997	236.2	1987
JUNE	39.4	1	18	1972	6.1	1	10	2009	72.8	11	1998	160.2	2010
JULY	37.4	1	04	1987	11.1	1	10	2008	104.6	11	1993	304.6	2005
AUG	37.8	1	24	1983	10.9	1	29	1988	132.0	04	1977	321.6	2011
SEP	35.2	1	01	1980	7.8	1	29	1982	160.0	20	2008	260.4	1988
OCT	33.2	1	07	1974	3.5	1	20	1987	92.2	17	1998	190.0	2004
NOV	29.4	1	03	2001	-1.5	1	30	1976	45.4	10	1997	145.9	1978
DEC	27.0	1	09	2008	-5.2	1	18	1976	98.8	23	1988	193.7	1988

**State : Himachal Pradesh**

**Station : Bilaspur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	27.7	1	30	1991	-2.0	1	04	1967	111.0	21	1973	213.0	1973
FEB	30.7	1	16	1993	0.0	1	23	1964	70.0	26	1973	193.7	1961
MAR	35.0	1	30	1977	0.9	1	07	1964	129.2	10	1963	278.9	1982
APR	40.7	1	27	1958	5.6	1	19	1964	75.7	17	1983	199.9	1983
MAY	45.5	1	30	1988	5.9	1	22	1964	88.6	23	1983	296.8	1987
JUNE	44.2	1	17	1958	10.9	1	13	1962	160.0	29	1978	475.0	1973
JULY	42.1	1	02	1991	10.5	1	24	1964	200.0	26	1973	683.0	1973
AUG	37.5	3	02	1987	13.9	1	30	1964	226.0	07	1971	784.0	1971
SEP	36.5	1	05	1979	7.6	1	30	1964	133.5	21	1962	462.0	1975
OCT	39.6	1	08	1983	4.5	1	19	1964	175.0	19	1987	235.5	1956
NOV	34.8	1	20	1964	2.3	1	30	1966	76.5	04	1981	97.0	1978
DEC	33.8	2	10	1964	0.0	1	20	1960	103.0	23	1988	160.6	1988

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Himachal Pradesh**

**Station : Dalhousie**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	21.7	1	20	1952	-8.6	1	27	1967	243.8	12	1945	525.8	1945
FEB	29.4	1	13	1953	-8.0	1	21	1963	164.1	13	1966	475.0	1949
MAR	30.7	1	24	1959	-1.2	1	10	1976	189.2	12	1911	698.7	1911
APR	32.6	1	27	1970	0.6	1	06	1976	142.2	12	1876	392.0	1965
MAY	34.4	1	21	1970	2.0	1	08	1963	132.4	12	1966	241.0	1987
JUNE	35.5	1	09	1960	8.0	2	06	1974	265.9	18	1894	631.7	1894
JULY	32.8	1	01	1954	8.3	1	15	1951	248.9	07	1908	1115.1	1880
AUG	28.4	1	17	1986	11.1	1	27	1966	243.2	23	1959	1397.0	1879
SEP	28.0	1	14	1968	8.0	1	18	1963	409.0	09	1966	943.0	1958
OCT	27.9	1	06	1961	-2.2	1	28	1959	287.0	05	1955	878.3	1955
NOV	25.7	1	02	1958	0.1	1	29	1960	114.0	04	1981	228.1	1911
DEC	23.9	1	03	1952	-8.0	1	21	1962	174.2	31	1960	388.9	1894

**State : Himachal Pradesh**

**Station : Dharamshala**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	24.7	1	28	1991	-1.9	1	13	1972	99.1	05	1982	264.4	1953
FEB	28.0	1	21	1971	-1.6	1	08	1961	94.0	28	2007	280.7	1954
MAR	31.6	1	30	2010	2.4	1	07	1982	102.6	15	2006	337.9	1982
APR	35.6	1	18	2010	7.3	1	23	1960	54.6	03	1998	168.4	1998
MAY	38.6	1	31	1988	8.8	2	6	2009	86.6	16	1964	244.5	1990
JUNE	38.6	1	18	1995	12.6	1	30	2009	212.4	14	2008	876.6	2008
JULY	42.7	1	01	2010	14.3	1	7	2010	381.7	10	1998	1965.3	1958
AUG	37.8	1	12	2010	14.1	1	29	2005	316.9	06	1958	1537.0	2011
SEP	34.8	1	03	2010	11.2	1	28	1962	255.0	04	1955	960.1	1955
OCT	34.6	1	09	2010	8.0	1	20	1987	196.9	04	1955	585.2	1955
NOV	26.6	1	13	2011	4.8	1	30	1966	89.9	04	1981	120.2	2009
DEC	27.2	1	03	2008	-1.0	1	10	1964	81.2	23	1988	205.8	1990

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Himachal Pradesh**

**Station : Kalpa**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	16.1	1	20	2003	-15.4	1	28	1985	148.0	23	2001	233.2	2008
FEB	18.1	1	10	2010	-11.0	1	10	2010	109.2	15	2001	180.5	1994
MAR	24.4	1	03	2010	-8.2	1	02	2007	274.3	22	2005	675.4	2001
APR	25.2	1	16	2007	-3.5	1	07	2009	60.2	28	1986	160.0	1994
MAY	28.6	1	12	2001	-0.5	1	21	1986	66.5	02	1987	127.1	2010
JUNE	30.7	1	25	2005	3.5	1	18	2006	73.5	12	1998	175.9	1998
JULY	27.8	1	08	1993	6.0	2	04	2009	77.9	06	2005	133.7	2005
AUG	28.3	1	15	2004	5.8	1	23	2009	51.1	28	1989	127.7	2011
SEP	28.3	1	13	2004	3.0	1	24	2008	74.3	19	2010	208.3	2010
OCT	24.6	1	06	2006	-3.6	1	31	1984	163.0	13	2004	210.5	2004
NOV	24.5	1	06	1984	-5.5	1	21	2008	173.0	28	2000	68.4	1997
DEC	19.0	1	16	1991	-8.6	1	15	2007	128.6	31	1984	104.4	1990

**State : Himachal Pradesh**

**Station : Manali**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	19.5	3	02	1988	-11.6	1	02	1998	100.0	11	1992	340.8	1992
FEB	23.5	1	23	2009	-11.0	1	01	1973	59.4	11	1971	293.8	1976
MAR	27.0	3	17	2004	-6.0	2	15	2007	112.4	22	1990	448.4	1988
APR	30.0	2	26	1970	-1.0	5	02	1990	76.2	18	1972	272.8	1969
MAY	35.0	1	31	1988	1.0	1	04	1977	64.6	02	1987	307.8	1987
JUNE	33.2	2	06	1978	4.4	1	01	1978	92.0	12	1998	895.2	1995
JULY	32.6	1	04	1979	7.4	1	13	1998	100.0	13	1993	549.4	1993
AUG	30.6	1	08	1979	7.0	1	03	2000	88.3	14	1970	419.4	1997
SEP	29.2	1	08	1987	3.0	1	30	1972	152.8	24	1988	410.4	1988
OCT	30.0	1	01	1991	-1.5	1	30	1973	88.0	19	1987	160.6	1998
NOV	25.6	1	07	1972	-5.0	1	29	2000	79.6	14	2009	198.0	1978
DEC	21.5	1	04	1969	-10.0	1	27	1968	106.0	23	1988	227.0	1988

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**State : Himachal Pradesh**

**Station : Mandi**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	27.7	1	02	1972	-2.7	1	01	1955	87.3	01	1975	222.8	1996
FEB	31.3	1	09	1978	-2.0	1	13	1972	46.0	07	2008	159.2	1975
MAR	39.0	1	29	1977	0.0	1	06	1971	108.4	10	1963	243.6	1978
APR	39.5	2	17	2010	4.3	1	05	1976	48.3	28	1977	246.9	1977
MAY	42.2	1	28	2010	5.4	1	04	1977	102.6	08	1997	195.6	1987
JUNE	42.7	1	18	1958	8.5	1	25	1974	192.4	08	1971	374.6	1966
JULY	40.0	1	28	1975	12.0	2	18	1974	198.8	26	1976	851.8	1988
AUG	37.3	1	06	2008	11.4	1	27	1975	271.1	31	1960	919.8	1954
SEP	35.9	4	16	1970	9.7	1	26	1965	115.2	01	1974	332.7	1988
OCT	33.6	1	03	1965	4.3	2	26	1964	83.0	19	1987	289.6	1955
NOV	33.2	1	07	1963	1.0	3	30	1975	37.1	16	1986	86.6	1986
DEC	31.4	1	10	2006	-2.9	1	21	1965	125.3	17	1974	129.6	1974

**State : Himachal Pradesh**

**Station : Nahan**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	26.9	1	25	2009	-0.9	1	17	1996	52.6	23	2004	164.8	1979
FEB	28.8	1	27	1980	0.1	1	27	1996	94.0	11	2007	220.7	2007
MAR	34.8	1	31	1999	4.1	1	19	1996	81.6	11	2006	160.2	2007
APR	39.1	1	25	1999	6.1	1	01	1996	29.8	4	1997	273.9	1983
MAY	40.6	1	30	1996	10.0	1	03	1987	51.2	27	2011	146.0	1987
JUNE	43.0	1	08	1987	10.5	1	05	1996	210.0	29	2011	620.4	2011
JULY	41.0	1	05	1987	13.7	1	03	1995	177.6	17	2010	843.2	2010
AUG	36.8	1	04	1987	12.8	1	30	1995	312.0	2	2007	1034.9	1992
SEP	36.0	1	27	1992	11.5	1	20	2010	208.4	03	2003	570.9	2010
OCT	33.6	2	02	1987	7.9	1	25	1997	101.2	20	2008	263.3	2008
NOV	30.2	1	02	1987	2.6	1	28	1995	23.1	10	1997	108.0	1981
DEC	28.8	1	07	1987	0.5	1	30	1997	39.2	24	1991	166.6	1990

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Himachal Pradesh**

**Station : Shimla**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	21.4	1	31	2006	-10.6	1	11	1945	222.4	23	2005	305.4	2005
FEB	22.6	1	20	2006	-8.5	1	14	1972	63.5	02	1908	229.6	1901
MAR	25.8	1	24	2010	-6.1	1	09	1979	63.0	24	1901	231.4	1911
APR	29.6	1	18	2010	-1.3	1	17	1983	111.1	15	1979	201.4	1982
MAY	32.4	1	28	2010	1.4	1	03	1987	97.8	26	1883	277.4	1883
JUNE	31.5	1	11	2007	7.8	1	02	1922	123.7	28	2008	577.0	2008
JULY	28.9	1	06	1901	9.4	1	08	1972	167.1	20	1922	757.9	1894
AUG	27.8	1	26	1951	10.6	1	01	1957	227.1	22	1901	1080.3	1906
SEP	28.6	1	30	1994	5.0	1	29	1940	177.1	20	2008	453.6	1924
OCT	25.6	1	03	2009	0.2	1	30	1961	113.0	01	1884	263.1	1956
NOV	23.5	1	15	1995	-1.1	1	19	1911	77.0	25	1989	125.0	1883
DEC	20.5	1	09	2008	-12.2	1	13	1963	104.8	31	1990	206.5	1893

**State : Himachal Pradesh**

**Station : Shimla(CPRI)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	21.4	1	31	2006	-5.3	1	12	1992	222.4	23	2005	305.4	2005
FEB	22.6	1	20	2006	-2.5	1	22	1994	54.1	12	2002	194.5	1990
MAR	25.5	1	8	2004	-3.2	1	4	2003	62.8	13	1998	165.4	1998
APR	27.8	1	30	2009	3.9	1	10	1991	56.2	10	2006	119.3	1997
MAY	31.7	1	21	2004	6.1	1	1	2004	61.5	19	1998	181.8	1997
JUNE	31.5	1	11	2007	10.2	1	5	2000	123.7	28	2008	568.4	2008
JULY	28.4	1	1	1991	12.2	1	24	1993	132.8	30	1989	726.2	2005
AUG	27.4	1	12	2006	11.8	1	26	1993	122.2	12	2007	515.0	1992
SEP	27.0	1	10	2004	9.6	1	29	1997	177.1	20	2008	315.6	2008
OCT	25.6	1	3	2009	10.0	1	30	2006	104.1	17	1998	193.5	1998
NOV	23.5	1	15	1995	-1.2	1	23	1992	27.3	19	1997	71.6	1997
DEC	20.5	1	9	2008	-2.9	1	30	1997	104.8	31	1990	203.9	1990

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Himachal Pradesh**

**Station : Solan**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	27.5	1	27	2007	-3.6	1	24	2008	50.4	23	2004	277.7	1983
FEB	29.2	2	25	2006	-2.8	1	01	2008	71.6	12	2007	228.0	2007
MAR	32.5	2	22	2004	1.0	1	04	2003	53.8	01	2007	356.8	1982
APR	35.8	1	30	1999	4.6	1	06	1997	53.0	25	2002	180.0	1982
MAY	38.0	1	21	2004	8.5	1	02	2004	65.5	22	1999	182.8	1999
JUNE	39.0	2	11	2007	12.5	1	04	1999	80.0	15	2001	316.6	2001
JULY	35.1	1	28	1998	16.0	1	20	2004	205.7	20	1999	491.8	2010
AUG	33.0	1	30	2009	15.0	1	29	2005	131.1	14	2001	398.6	2004
SEP	32.0	7	30	2006	10.5	1	29	2000	140.8	20	2008	408.0	2009
OCT	31.5	1	02	2006	5.0	1	30	2004	65.0	13	2004	129.3	1985
NOV	30.2	1	03	2001	1.0	1	26	2003	17.0	19	2010	123.0	1981
DEC	27.0	2	24	2007	-2.5	1	23	2011	30.0	16	2003	176.2	1990

**State : Himachal Pradesh**

**Station : Sundernagar**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	27.7	1	31	2000	-2.7	1	07	1984	67.2	28	1983	176.8	2004
FEB	30.5	1	24	2006	-1.9	1	01	2008	66.6	19	1984	155.6	2005
MAR	35.0	1	25	2010	-0.4	1	11	1982	62.4	02	1982	191.5	1988
APR	39.9	1	18	2010	0.5	1	01	1996	100.5	12	1993	117.9	1997
MAY	41.4	1	27	2010	9.6	1	15	1982	71.2	27	2004	148.2	1997
JUNE	42.1	1	10	2007	11.4	1	01	1986	124.3	23	1986	350.8	2000
JULY	39.2	1	04	1987	16.5	1	20	2004	126.6	15	1990	708.2	1988
AUG	35.1	2	03	1987	15.1	1	29	2005	193.1	12	2007	686.7	1992
SEP	34.1	1	08	2004	10.2	1	29	1982	114.4	20	2008	286.1	2009
OCT	33.6	1	07	1983	5.4	1	31	1984	87.6	19	1987	166.5	1996
NOV	31.2	1	03	2001	1.0	1	27	2003	54.3	10	1997	140.4	1997
DEC	26.8	1	18	2008	-1.6	1	30	2007	125.3	23	1988	103.4	1997



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Himachal Pradesh**

**Station : Una**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.0	1	30	2007	-5.8	1	15	2003	82.0	16	2002	100.2	2004
FEB	34.2	1	24	2006	-1.6	1	01	2008	59.0	16	2011	135.0	2011
MAR	39.4	1	24	2010	3.0	1	01	2009	66.0	15	2006	130.6	2007
APR	43.2	1	18	2010	6.7	1	06	2000	68.6	18	2001	115.2	1997
MAY	45.2	2	30	1988	8.6	1	05	2003	69.0	24	1999	101.8	2006
JUNE	45.2	1	21	2005	14.7	1	17	2009	78.8	11	1998	203.2	1996
JULY	42.2	1	03	1987	17.0	1	10	2004	188.0	11	1993	501.2	1999
AUG	38.4	1	03	1987	16.3	1	25	2004	342.6	13	2011	565.2	1991
SEP	38.6	1	12	2005	13.2	1	28	2002	96.0	11	2000	277.6	1998
OCT	35.6	2	08	2006	5.1	1	28	2009	62.6	03	2004	161.0	2004
NOV	33.4	1	03	2002	1.8	3	23	2008	40.6	10	1997	79.0	1997
DEC	28.2	2	01	2002	-2.4	1	31	2007	98.0	09	1997	112.4	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Jammu and Kashmir**

**Station : Banihal**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	22.6	1	18	2003	-12.0	1	25	1964	146.2	07	2012	448.5	1968
FEB	25.3	1	10	1993	-10.0	1	22	1984	173.0	19	2003	733.4	2005
MAR	29.0	1	31	2007	-6.4	1	09	1979	142.3	24	1993	554.6	1992
APR	31.8	1	30	2007	-0.7	1	16	1983	116.4	05	1994	349.9	1991
MAY	35.2	1	23	2000	3.0	1	01	2004	101.6	23	1965	326.8	1987
JUNE	36.3	1	24	1993	6.3	1	15	1964	120.0	21	1996	296.6	1996
JULY	34.6	1	01	1964	10.3	1	03	2009	135.2	16	1975	362.3	1975
AUG	32.2	1	08	1979	8.7	1	25	1996	205.6	28	1997	560.8	1975
SEP	32.3	1	26	2009	5.1	2	25	1982	159.7	10	1992	311.6	1988
OCT	32.0	1	05	2000	0.8	1	26	2009	60.4	11	2004	171.3	1987
NOV	27.9	1	09	2008	-2.1	1	26	1995	87.2	16	1986	240.0	1986
DEC	23.8	1	04	1988	-13.6	1	12	1964	175.0	27	1967	483.0	1967

**State : Jammu and Kashmir**

**Station : Batote**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	22.6	1	30	1995	-5.7	1	15	2000	140.4	30	1992	465.4	1992
FEB	23.7	1	08	1993	-7.2	1	22	1984	161.6	19	2003	641.5	2005
MAR	27.0	1	21	2010	-3.0	1	09	1979	138.1	06	1979	601.4	1979
APR	31.2	1	30	1993	1.2	1	09	1984	114.4	09	1998	381.2	1991
MAY	36.6	1	31	1988	3.2	1	13	1987	83.8	12	1982	327.0	1987
JUNE	36.3	1	09	1995	8.0	1	10	1981	64.0	10	1987	194.1	1993
JULY	34.2	1	01	1977	11.0	1	11	1993	159.8	11	1993	529.8	1993
AUG	32.5	1	01	1987	10.8	1	05	1987	255.4	23	1996	571.1	1996
SEP	29.7	1	12	2008	7.8	1	26	1984	316.2	25	1988	628.5	1988
OCT	29.2	1	03	2009	3.1	1	19	1987	77.2	17	1998	139.8	1987
NOV	26.1	1	09	2008	-1.2	1	28	1986	121.2	26	1997	219.4	1986
DEC	22.1	1	01	2008	-3.8	1	19	1986	113.4	29	1990	385.6	1990

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Jammu and Kashmir**

**Station : Bhadarwah**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	21.8	1	14	2002	-10.8	1	03	1991	88.4	13	2000	247.9	2000
FEB	24.8	1	10	1993	-9.2	1	23	1984	118.2	19	2003	410.0	2005
MAR	29.6	1	17	2004	-6.5	1	09	1979	91.2	03	1979	454.7	1979
APR	32.6	1	30	1999	-2.5	1	13	1983	90.0	13	1983	314.6	1983
MAY	37.6	1	30	2000	0.2	1	13	1982	73.4	02	1985	225.0	1987
JUNE	39.3	1	10	2002	5.2	1	04	1992	50.8	29	2007	152.1	2004
JULY	39.4	1	12	1999	7.0	1	07	1983	59.2	14	2006	369.6	1993
AUG	37.2	1	11	2002	8.1	1	25	1996	74.6	02	1979	316.0	1996
SEP	35.1	1	01	2001	2.5	1	25	1982	164.4	26	1988	518.7	1988
OCT	32.4	1	06	2000	-3.0	1	18	1990	86.0	19	1987	160.2	1987
NOV	28.7	1	15	2001	-2.5	1	30	1986	62.2	16	1986	184.8	1986
DEC	22.9	1	01	2008	-6.5	2	31	1991	92.8	29	1990	302.0	1990

**State : Jammu and Kashmir**

**Station : Gulmarg**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	11.5	1	08	1971	-19.8	1	04	1991	270.3	27	1957	391.2	1992
FEB	11.4	1	11	1993	-18.0	1	04	1968	293.4	20	1967	835.4	1967
MAR	18.0	1	19	2010	-14.8	1	08	1979	191.2	13	1967	690.3	1992
APR	23.6	1	28	2007	-8.7	1	06	1967	135.4	07	1957	363.7	1998
MAY	28.0	1	11	2000	-3.2	1	22	2012	106.5	23	1987	333.4	1987
JUNE	29.4	1	20	1922	-3.9	1	13	1935	156.2	02	1957	280.3	1996
JULY	29.4	1	14	1918	2.8	1	02	1907	113.0	26	1995	297.8	1995
AUG	27.6	1	11	1969	2.7	1	29	1951	111.1	09	1973	248.0	1996
SEP	26.0	1	04	2005	-2.8	1	30	1940	111.1	02	1983	221.5	1992
OCT	23.4	1	02	2009	-6.5	1	30	1982	77.2	28	1982	288.7	1987
NOV	20.0	1	02	1999	-10.0	1	29	1996	77.1	15	1986	256.7	1986
DEC	15.8	1	01	1999	-14.0	1	30	1994	131.4	28	1994	520.1	1994

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Jammu and Kashmir**

**Station : Jammu**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	28.0	1	31	2001	0.6	1	11	1945	94.7	10	1932	235.7	1950
FEB	31.7	1	22	1947	1.1	1	01	1929	123.6	12	1991	202.2	1914
MAR	37.2	1	31	1945	4.4	1	05	1945	145.2	13	2007	295.4	2007
APR	43.9	1	29	1941	8.5	1	07	1994	80.0	14	1991	163.5	1983
MAY	47.4	2	31	1988	9.8	1	13	1982	57.3	10	1987	170.1	1987
JUNE	47.2	1	12	1953	13.8	1	15	1982	114.8	23	1953	382.3	1917
JULY	45.0	3	01	1951	14.0	1	03	1978	299.2	31	1961	790.5	1914
AUG	41.7	1	07	1918	15.0	1	29	1982	228.6	05	1926	1087.5	1996
SEP	38.9	1	12	1967	15.0	1	20	1950	270.4	25	1988	601.7	1950
OCT	37.9	1	6	1965	11.3	1	30	1982	160.0	05	1955	345.7	1955
NOV	34.2	1	03	1965	6.1	1	30	1962	61.2	16	1986	104.9	1986
DEC	28.1	1	01	1966	0.9	1	28	1998	113.8	27	1967	222.5	1990

**State : Jammu and Kashmir**

**Station : Katra**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	25.8	2	30	2007	0.3	1	17	1995	102.7	24	1981	305.6	2004
FEB	28.8	1	11	1993	-1.0	1	22	1984	169.2	19	2003	349.9	2005
MAR	33.1	1	24	2010	3.0	1	03	1982	261.9	13	2007	474.1	2007
APR	39.3	1	30	1999	5.5	1	07	1994	107.1	23	1983	316.3	1983
MAY	43.7	1	31	1988	10.0	1	21	1986	103.8	13	1982	216.9	1987
JUNE	46.2	1	05	1995	14.2	1	05	1999	123.6	28	2007	582.5	2008
JULY	39.7	1	05	1987	16.2	1	29	1999	214.6	20	1994	1144.0	1988
AUG	36.3	1	03	1987	10.8	1	23	1998	273.6	23	1996	1261.3	1996
SEP	37.2	1	1	1998	11.0	2	28	1982	292.4	25	1988	572.1	1988
OCT	32.9	1	11	1993	9.0	2	30	1982	92.1	03	2004	130.9	1985
NOV	31.3	1	30	1983	4.6	1	20	1996	52.6	20	1996	131.0	1986
DEC	27.6	1	07	1998	1.4	1	8	1996	130.0	30	1990	349.2	1990

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Jammu and Kashmir**

**Station : Kukernag**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	17.2	1	31	2001	-15.3	1	22	1991	79.7	13	1994	194.7	2009
FEB	18.0	1	01	2001	-12.3	1	22	1984	135.8	25	1987	322.1	2005
MAR	29.2	1	26	2001	-6.7	1	09	1979	87.6	13	2007	327.7	1979
APR	28.3	1	30	2007	-1.0	1	03	1999	75.0	25	1986	220.9	1991
MAY	32.6	1	15	2001	-0.5	1	13	1982	67.7	29	2010	267.4	2010
JUNE	34.9	1	25	2005	4.2	1	02	1999	106.3	21	1996	260.3	1996
JULY	33.0	1	08	1993	4.3	1	3	1979	84.9	28	1995	246.2	1995
AUG	31.8	1	20	1998	9.1	1	23	1981	91.7	27	1997	254.3	1996
SEP	31.2	1	7	2005	4.4	1	30	1982	136.8	25	1988	276.5	1988
OCT	29.2	1	4	2008	-1.8	1	26	2009	61.1	28	1982	167.4	1987
NOV	23.4	1	06	1998	-5.0	1	25	2007	68.8	28	1986	184.7	1986
DEC	18.4	1	08	1993	-10.5	1	19	1986	75.1	29	1990	232.6	1994

**State : Jammu and Kashmir**

**Station : Kupwara**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	16.2	1	31	2001	-15.7	1	03	1987	65.0	02	2006	220.8	2008
FEB	19.7	1	27	1985	-12.0	1	01	2008	58.5	17	1993	337.7	2005
MAR	27.3	1	21	2010	-7.0	1	09	1979	108.1	17	1978	405.0	1996
APR	31.7	1	29	2007	0.1	1	05	1989	85.0	10	2006	299.6	1986
MAY	34.8	1	14	2001	0.6	1	01	2004	56.3	23	1987	249.9	2010
JUNE	36.9	1	26	2005	6.5	1	01	1982	47.8	14	1980	152.1	1996
JULY	37.6	1	10	1999	9.0	1	05	2009	80.3	30	2010	223.6	2010
AUG	36.6	1	16	2004	8.6	1	19	1980	73.0	27	1997	159.0	1997
SEP	35.8	1	11	2004	4.0	1	25	1982	55.2	18	2012	144.1	2012
OCT	33.6	1	05	2008	-1.5	1	27	2009	51.7	03	1996	189.5	1987
NOV	25.7	1	4	2000	-5.5	1	29	2007	55.0	06	1978	168.3	1978
DEC	18.4	1	2	2009	-9.4	1	31	1986	67.7	13	1986	230.6	1985

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Jammu and Kashmir**

**Station : Pahalgam**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	13.2	2	19	2010	-18.6	1	10	1986	75.4	31	2005	273.0	2006
FEB	17.0	1	28	1995	-17.3	1	24	1984	112.0	20	1984	383.0	1984
MAR	23.5	1	18	2004	-11.6	1	01	1995	115.8	13	2007	544.0	1983
APR	27.4	1	28	1979	-4.2	1	02	1995	70.3	25	1986	255.4	1984
MAY	30.8	1	23	2000	-1.0	1	28	1988	66.4	23	1987	342.7	1996
JUNE	32.0	1	25	1990	1.5	1	05	1999	62.2	27	1980	187.8	1996
JULY	31.5	1	10	1999	5.0	1	07	1983	60.4	16	1983	220.2	1995
AUG	32.2	1	02	1990	4.0	1	14	1982	71.8	21	1991	245.2	1997
SEP	30.0	1	06	2005	0.6	1	28	2000	93.0	10	1992	169.9	1992
OCT	27.7	1	02	2009	-5.1	1	31	1984	67.2	28	1982	236.8	1987
NOV	23.0	1	01	2000	-10.6	1	30	1986	62.4	26	1997	174.2	1979
DEC	15.6	1	3	2011	-15.7	1	31	1986	71.8	29	1990	239.3	1986

**State : Jammu and Kashmir**

**Station : Quazigund**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	16.2	1	31	2001	-15.7	1	25	1964	120.8	13	1969	337.7	1964
FEB	19.2	1	13	1993	-16.7	1	03	1964	129.1	18	2003	414.5	2005
MAR	26.5	1	18	2004	-7.5	1	03	1968	124.4	26	1967	469.0	1983
APR	31.4	1	26	1970	-1.5	1	15	1975	98.6	18	1972	265.2	1965
MAY	33.6	1	31	1988	-0.2	1	01	2004	88.0	23	1965	255.3	1996
JUNE	35.7	1	26	1988	7.0	1	02	1979	103.2	14	1964	260.2	1996
JULY	34.5	1	11	1988	9.4	1	05	2009	125.6	16	1975	353.0	1975
AUG	35.0	1	01	1990	8.4	1	25	1996	150.0	28	1997	360.8	1997
SEP	32.8	1	08	1988	4.0	1	30	1982	160.9	09	1966	313.1	1966
OCT	32.2	1	25	1980	-1.2	1	26	2009	101.4	28	1982	198.4	1987
NOV	24.3	1	03	2007	-8.2	1	24	1962	81.0	26	1997	213.6	1979
DEC	18.1	1	4	1994	-14.4	1	13	1964	104.0	25	1968	376.1	1994

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : Jammu and Kashmir

Station : Srinagar

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	17.2	1	23	1902	-14.4	1	31	1893	147.8	31	1930	269.5	1930
FEB	20.6	1	29	1940	-20.0	1	06	1895	91.7	19	2003	211.6	1966
MAR	27.3	1	27	1971	-6.9	1	03	1965	89.4	13	2007	365.0	1983
APR	31.1	2	20	1946	0.0	1	02	1905	65.3	07	1957	269.5	1908
MAY	36.4	1	24	1968	1.0	1	01	2004	66.2	23	1987	190.5	1987
JUNE	37.8	2	29	1978	7.2	1	03	1935	65.8	08	1907	142.1	1996
JULY	39.5	1	15	1973	10.3	1	05	2009	79.0	05	1959	193.8	1903
AUG	36.7	1	01	1946	9.5	1	31	1968	67.3	29	1929	259.1	1975
SEP	35.0	1	18	1934	4.4	2	30	1940	102.4	01	1928	180.9	1909
OCT	33.9	1	02	1931	-1.7	1	25	1934	65.4	11	1966	170.6	1957
NOV	24.5	1	2	2000	-7.8	1	29	1934	64.3	07	1959	115.6	1986
DEC	18.3	1	01	1901	-12.8	1	13	1964	105.0	29	1990	244.0	1990

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Jharkhand**

**Station : Bokaro**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.8	1	27	1958	1.5	1	23	1966	49.5	16	1953	99.5	1953
FEB	37.2	2	22	1967	2.2	1		1950	47.0	08	1961	87.8	1961
MAR	41.8	1	31	1974	6.0	6	04	1972	40.0	21	1967	77.2	1967
APR	45.1	1	26	1974	9.4	1	01	1968	46.2	20	1951	75.1	1951
MAY	46.6	1	20	1972	17.2	1	02	1951	45.7	16	1958	95.2	1964
JUNE	46.1	1	10	1966	18.3	1	09	1959	127.2	20	1967	345.2	1977
JULY	40.4	1	05	1972	18.6	1	29	1971	216.2	06	1953	767.4	1975
AUG	37.2	1	10	1971	17.2	1	28	1971	117.0	05	1978	511.6	1953
SEP	38.1	1	04	1964	16.0	2	30	1971	187.0	01	1978	637.3	1970
OCT	36.9	1	04	1966	10.6	1	31	1967	125.0	05	1978	339.0	1959
NOV	34.4	1	01	1966	4.8	2	23	1972	45.8	25	1977	50.0	1977
DEC	31.5	1	02	1967	-0.3	1	24	1966	18.0	29	1977	33.7	1962

**State : Jharkhand**

**Station : Chaibasa**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.3	1	27	1911	4.4	1	19	1934	75.2	04	1901	153.2	1901
FEB	37.3	2	22	1967	6.2	1	10	1974	75.7	16	1906	213.6	1906
MAR	42.2	2	31	1955	11.6	2	05	1965	148.0	1	2001	198.6	2001
APR	45.0	2	29	1941	14.9	1	01	1968	80.3	15	1946	168.0	1971
MAY	46.7	1	22	1948	18.3	2	08	1938	68.0	16	2007	238.3	1893
JUNE	46.1	7	06	1958	17.6	1	08	1980	131.3	19	1919	495.2	1984
JULY	41.1	1	01	1926	21.1	1	10	1965	194.8	15	1929	974.1	1929
AUG	39.6	1	30	1988	21.0	1	17	1972	241.0	14	2009	609.6	1923
SEP	36.7	1	30	1911	20.0	2	30	1984	155.5	17	1953	508.4	1973
OCT	36.6	1	11	1957	13.9	1	30	1954	241.0	7	2004	383.9	2009
NOV	34.4	1	22	1979	6.9	1	30	1970	82.0	18	1941	146.6	1995
DEC	31.1	4	31	1960	5.0	1	30	1913	38.1	12	1907	67.6	1907



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Jharkhand**

**Station : Daltonganj**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.2	1	18	2006	0.0	1	03	1923	77.2	06	1945	134.6	1919
FEB	40.6	1	26	2006	0.6	1	03	1905	60.0	20	1979	105.0	1978
MAR	43.9	1	24	2004	5.6	1	05	1898	61.0	02	1982	90.9	1940
APR	46.5	1	18	2010	11.2	1	01	1968	61.5	19	1982	64.3	1983
MAY	47.8	1	06	1978	17.8	1	06	1932	62.2	27	1904	138.5	1990
JUNE	46.9	1	1	1994	18.6	1	22	1964	225.8	18	1994	563.1	1911
JULY	43.8	1	03	1965	18.2	1	14	1964	290.8	23	1920	1219.7	1920
AUG	40.2	1	26	1976	20.6	1	12	1916	197.7	04	1963	779.5	1907
SEP	39.7	1	23	1983	17.2	1	29	1899	240.4	11	1987	614.3	1987
OCT	40.0	1	13	1974	10.0	1	30	1921	75.2	06	1937	252.5	1916
NOV	36.5	1	29	1979	5.0	3	30	1970	74.9	08	1924	147.6	1924
DEC	33.2	1	8	2006	1.7	1	30	1913	41.9	21	1940	98.3	1986

**State : Jharkhand**

**Station : Dhanbad**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.2	1	22	1950	2.3	1	14	1989	42.9	16	1953	105.7	1953
FEB	38.3	1	21	1950	4.8	1	20	1989	90.6	19	1990	139.7	1927
MAR	41.3	2	31	1986	8.2	2	05	1990	48.2	21	1983	113.0	1920
APR	45.5	1	24	1980	9.6	1	05	1990	42.6	26	1964	74.7	1933
MAY	46.7	1	21	1978	13.5	1	05	1987	93.0	17	1914	180.9	1990
JUNE	46.2	1	10	1966	17.2	1	16	1990	173.0	24	1984	762.2	1984
JULY	44.0	1	22	1962	17.8	3	30	1990	198.1	16	1943	813.1	1990
AUG	38.8	1	19	1987	16.4	1	03	1989	272.0	08	1913	639.6	1954
SEP	37.4	1	23	1982	17.2	1	27	1986	234.0	27	1978	626.4	1978
OCT	37.1	1	01	1982	11.2	1	31	1990	183.1	10	1941	402.2	1959
NOV	35.9	1	07	1977	8.0	1	28	1990	89.4	20	1930	133.3	1930
DEC	32.8	1	01	1966	4.1	1	26	1961	39.4	13	1913	41.8	1977

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Jharkhand**

**Station : Dumka**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.5	1	30	1990	1.9	1	24	1973	75.7	10	1957	138.7	1957
FEB	37.0	1	22	1967	2.0	1	07	1974	77.5	11	1940	145.8	1937
MAR	43.0	1	31	1986	6.0	1	06	1972	70.6	07	1891	150.1	1891
APR	46.5	2	28	1989	14.0	7	09	1986	47.0	06	1946	171.1	1946
MAY	48.5	1	06	1989	14.7	1	17	1972	106.2	17	1914	323.6	1887
JUNE	47.2	1	10	1966	18.0	3	02	1974	170.9	06	1927	776.7	1922
JULY	41.7	1	05	1982	13.6	1	02	1974	216.5	14	1977	790.2	1943
AUG	38.8	1	12	1979	17.0	8	20	1975	191.5	15	1888	669.5	1888
SEP	38.3	1	06	1986	14.0	2	20	1973	300.8	27	1978	593.9	1973
OCT	37.8	1	14	1982	12.0	5	30	1973	184.4	02	1959	696.8	1959
NOV	36.0	7	06	1988	5.0	2	30	1973	115.1	20	1930	173.5	1930
DEC	31.4	1	22	1972	3.0	2	30	1973	55.1	26	1991	77.5	1991

**State : Jharkhand**

**Station : Hazaribagh**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.6	1	31	1881	0.9	4	12	1981	68.1	06	1945	157.4	2005
FEB	33.6	1	22	1967	1.7	1	08	1974	63.5	23	1927	117.3	1907
MAR	39.1	1	20	1983	2.9	1	05	1981	44.2	20	1946	164.3	1905
APR	41.7	1	22	1956	10.6	1	01	1968	66.4	19	1983	90.8	2004
MAY	43.9	1	18	1897	15.6	1	22	1977	84.1	27	1887	187.2	1936
JUNE	46.6	1	14	1975	18.3	2	02	1975	249.2	24	1911	781.2	2001
JULY	39.6	1	08	1975	18.9	1	24	1984	221.7	06	1953	888.0	2008
AUG	39.1	1	30	1981	20.0	3	29	1967	180.1	17	1888	708.1	1943
SEP	33.3	4	24	1960	16.5	1	28	1982	167.4	28	1963	963.2	1995
OCT	34.0	1	04	1966	9.7	1	12	1972	149.4	24	1963	509.4	2003
NOV	31.7	1	01	1896	4.4	1	25	1879	95.0	08	1924	205.6	1997
DEC	29.4	1	20	1950	0.5	1	24	1961	39.4	13	1885	86.0	1986

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Jharkhand**

**Station : Jamshedpur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.4	1	25	1999	3.9	1	20	1934	55.8	28	1998	128.0	1998
FEB	39.4	1	25	2006	5.0	4		1934	60.8	24	1988	112.0	1931
MAR	42.6	1	24	2004	10.3	1	01	1967	63.8	02	1980	111.4	1982
APR	45.7	1	25	1985	16.0	1	01	1968	84.8	20	1982	149.2	1993
MAY	47.7	1	20	1972	19.0	2	17	1977	71.9	21	1949	203.1	1999
JUNE	47.2	1	11	1942	21.0	1	05	1968	260.0	28	1997	821.6	1991
JULY	40.0	1	06	1982	21.4	1	10	1965	234.0	6	2007	722.0	2007
AUG	38.0	1	10	1986	21.4	1	10	1967	182.0	31	2001	629.9	1943
SEP	37.9	1	1	2005	18.7	1	29	1984	232.4	02	1978	531.5	1978
OCT	38.2	1	27	1980	13.7	1	27	1966	115.4	01	1959	224.6	1959
NOV	35.5	1	05	1981	6.1	1	30	1934	130.0	10	1995	203.8	1995
DEC	33.5	1	14	2008	4.7	1	26	1973	52.8	25	1991	100.2	1991

**State : Jharkhand**

**Station : Jamshedpur(A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.6	1	27	2009	4.4	1	15	2003	38.6	28	1998	141.7	1998
FEB	38.6	1	27	2006	6.0	1	01	1977	74.3	25	1998	115.7	1961
MAR	42.5	1	23	2004	10.0	1	31	1998	54.6	02	1980	112.3	1956
APR	46.3	1	19	2010	16.2	1	02	1965	70.2	26	1978	127.5	1946
MAY	46.5	1	15	1970	17.7	1	09	1966	71.9	21	1949	205.3	1981
JUNE	46.6	1	06	1958	16.4	1	21	1986	338.1	18	2008	681.1	2008
JULY	39.7	1	06	1982	20.7	1	20	2005	194.3	28	1948	744.4	2006
AUG	38.6	1	09	2000	18.4	1	05	1975	205.6	03	1968	689.2	1985
SEP	36.0	2	14	1988	18.9	1	07	1964	332.8	26	1981	498.1	1981
OCT	35.8	1	19	1974	11.2	1	26	1980	118.4	19	1999	281.5	1999
NOV	34.8	1	05	1981	6.6	1	19	2001	85.9	11	1953	125.8	1953
DEC	32.5	1	20	2002	4.5	1	30	1990	76.2	21	1947	104.2	1991

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Jharkhand**

**Station : Maithon**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.4	2	27	1967	4.0	2	17	1969	39.4	04	1966	83.8	1953
FEB	38.2	1	26	1964	4.5	2	02	1967	64.3	08	1961	104.1	1961
MAR	42.0	2	31	1970	8.9	1	05	1965	86.7	21	1967	99.4	1982
APR	44.9	1	12	1968	11.3	1	01	1968	53.9	21	1959	109.9	1971
MAY	47.0	1	14	1970	15.7	1	08	1978	60.5	15	1956	162.6	1956
JUNE	46.9	1	11	1966	19.0	1	17	1976	153.1	18	1968	457.5	1977
JULY	38.4	1	04	1979	19.9	1	09	1968	155.2	05	1953	665.1	1968
AUG	36.5	2	28	1969	19.0	1	09	1969	91.9	18	1952	481.6	1959
SEP	39.4	1	20	1968	19.7	1	19	1981	310.8	27	1978	605.0	1978
OCT	38.0	1	17	1970	13.7	2	29	1983	151.8	02	1959	455.3	1959
NOV	35.2	1	02	1965	7.3	1	17	1967	37.3	07	1948	102.9	1948
DEC	31.1	1	01	1963	3.7	1	30	1965	33.8	29	1977	37.2	1977

**State : Jharkhand**

**Station : Panchet Hills**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.2	1	28	1958	6.7	2	31	1955	41.7	21	1954	86.6	1953
FEB	36.6	1	22	1967	7.2	1	12	1974	53.4	08	1961	104.0	1990
MAR	41.1	1	25	1955	12.2	1	08	1954	78.5	21	1967	84.7	1967
APR	48.8	1	21	1961	16.0	1	18	1983	31.5	11	1971	122.3	1971
MAY	46.9	1	28	1961	16.5	2	11	1984	63.2	12	1962	192.5	1999
JUNE	47.0	1	10	1966	15.0	3	26	1984	160.0	26	1978	755.3	1984
JULY	38.5	1	05	1979	15.0	1	01	1985	133.8	17	1971	668.4	2008
AUG	38.4	1	23	1979	15.0	2	02	1985	199.0	23	1982	564.5	1953
SEP	36.4	1	05	1958	16.0	4	17	1985	289.0	27	1978	604.6	1978
OCT	36.4	1	09	1979	14.0	2	17	1985	181.6	02	1959	424.8	1959
NOV	35.0	1	07	1977	9.9	2	30	1970	43.2	08	1955	62.9	2012
DEC	30.5	2	05	1976	5.1	1	26	1961	35.0	29	1977	40.0	1977

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Jharkhand**

**Station : Ramgarh**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.4	1	31	1967	1.2	1	05	1978	42.0	04	1966	144.8	1998
FEB	37.8	1	24	1967	3.0	2	20	1985	54.0	08	1961	94.0	1961
MAR	41.4	1	29	1966	6.5	1	14	1983	40.4	20	1988	74.5	1998
APR	45.2	1	16	1973	12.0	2	23	1984	41.0	01	1959	120.0	2004
MAY	48.0	2	11	1973	12.0	2	05	1985	76.4	28	1959	202.0	2011
JUNE	47.6	1	12	1965	16.0	1	19	1984	140.0	07	1961	492.4	1994
JULY	46.5	1		1961	19.0	2	30	1984	205.2	18	1950	565.3	1950
AUG	38.0	2	06	1973	15.0	1	07	1984	169.9	24	1953	616.0	1953
SEP	38.0	1	05	1974	18.5	1	26	1981	198.1	01	1957	770.8	1957
OCT	38.0	1	02	1970	10.0	1	22	1985	134.4	12	1973	265.7	1963
NOV	35.1	1	01	1973	5.0	1	23	1981	34.3	07	1948	126.2	2012
DEC	32.0	1	01	1971	0.6	1	24	1961	56.4	28	1950	56.4	1950

**State : Jharkhand**

**Station : Ranchi(A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.6	1	25	2009	3.2	1	06	2001	84.0	04	1966	107.8	1998
FEB	35.0	1	22	1967	3.5	1	02	2008	47.0	02	1979	77.9	1979
MAR	39.0	1	24	2004	8.6	1	06	2003	44.7	13	1956	152.4	1956
APR	43.4	1	29	1989	9.7	1	01	1989	73.3	17	1977	136.8	2000
MAY	43.1	1	30	1962	16.1	1	01	2003	54.6	31	1959	151.0	1959
JUNE	43.3	1	01	1995	18.5	1	07	2004	224.3	29	1994	585.2	2011
JULY	38.0	1	19	1983	19.2	1	22	2006	178.8	23	1958	717.7	1994
AUG	34.6	1	03	1972	19.0	1	30	1972	122.5	14	2012	596.7	2011
SEP	34.5	1	08	2002	17.2	1	29	1994	205.8	12	2010	624.0	1976
OCT	33.2	1	4	1994	12.0	1	27	2009	175.8	12	1973	339.3	2003
NOV	32.0	1	6	2001	7.0	2	30	1970	82.1	10	1995	316.9	1993
DEC	29.8	1	07	1990	4.3	1	19	2007	56.0	25	1991	78.0	1986

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : Jharkhand

Station : Tilaiya

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.4	1	28	1958	1.0	3	11	1976	55.4	10	1957	81.0	1959
FEB	35.1	1	28	1966	5.3	1	01	1967	27.0	08	1961	89.3	1961
MAR	38.7	1	28	1966	9.0	2	09	1978	34.0	07	1960	109.8	1998
APR	42.2	2	22	1956	12.6	1	01	1968	41.4	13	1956	89.2	2004
MAY	43.8	1	28	1962	16.0	1	16	1976	55.0	14	1990	203.0	1990
JUNE	44.5	1	10	1966	20.3	1	14	1961	175.0	16	1968	526.7	1968
JULY	39.8	1	05	1964	20.0	1	19	1958	150.4	12	1989	779.5	1990
AUG	35.7	1	02	1972	18.0	1	12	1977	207.6	01	1990	571.5	1971
SEP	36.9	1	19	1960	19.0	1	30	1977	182.8	24	1965	426.4	2004
OCT	35.0	1	04	1966	13.8	1	27	1966	190.6	02	1961	381.2	1963
NOV	32.2	1	01	1966	7.5	2	23	1970	20.3	26	1972	48.8	1997
DEC	28.8	1	13	1957	2.6	1	31	1968	23.2	26	1989	35.6	1989

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Karnataka**

**Station : Agumbe**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.5	1	25	1999	3.2	1	10	1975	32.2	11	2003	32.2	2003
FEB	36.5	1	23	1999	4.0	4	8	2006	13.2	13	2008	30.8	1996
MAR	38.0	1	17	1986	4.7	1	12	2006	110.0	28	1963	270.4	2008
APR	36.5	2	17	1986	8.2	1	11	2005	52.2	13	2001	183.6	2001
MAY	35.0	3	14	1985	10.2	2	06	1987	263.0	30	2006	895.0	2006
JUNE	33.0	6	05	1997	10.7	1	02	2006	522.0	08	1963	3121.6	1963
JULY	30.5	1	07	1969	10.0	1	10	2005	618.0	27	1963	4099.4	1994
AUG	31.2	1	18	1967	10.0	1	25	2006	420.8	02	1982	3299.8	1982
SEP	34.0	1	25	1984	10.0	1	30	2006	278.0	01	1995	1764.9	1969
OCT	32.0	1	25	2004	8.7	1	31	1974	160.0	03	1993	540.4	2009
NOV	32.5	1	10	2003	6.5	1	20	2004	112.0	23	1977	333.9	1992
DEC	33.0	1	28	1998	3.7	1	30	2006	91.0	06	1962	190.2	1962

**State : Karnataka**

**Station : Bagalkote**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.1	1	29	1985	9.1	2	08	1992	9.0	17	1995	15.2	2010
FEB	37.8	1	22	1988	10.0	1	15	1997	56.4	14	2008	56.4	2008
MAR	41.6	1	31	1996	13.2	1	01	1989	86.6	23	2008	153.8	2008
APR	42.0	2	30	1985	14.1	1	12	2002	38.0	24	1991	60.0	1991
MAY	42.8	2	01	1996	18.8	1	28	2008	58.0	26	1990	120.2	1990
JUNE	41.6	1	01	1996	17.6	1	21	2004	70.0	22	1998	233.0	1991
JULY	39.0	1	03	1984	15.0	1	29	2010	38.6	17	2004	128.0	1998
AUG	37.0	1	08	2003	17.2	1	20	2010	55.0	09	2002	87.0	2002
SEP	36.3	2	27	2005	17.4	1	30	2008	88.0	14	1996	308.0	1996
OCT	36.8	2	15	1986	13.2	1	29	2008	107.2	07	1998	348.0	1993
NOV	37.0	1	22	2001	7.8	1	25	2007	83.0	18	1992	139.0	1992
DEC	35.0	1	03	2001	8.2	1	08	1988	31.0	05	1993	62.0	1993

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Karnataka**

**Station : Balehonnur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.0	1	02	1981	6.7	1	22	1997	22.2	03	1990	29.0	1975
FEB	35.6	1	23	2009	8.0	1	05	1983	66.0	10	2002	113.4	2002
MAR	38.0	1	29	1982	10.5	1	06	1994	103.0	23	2008	270.0	2008
APR	39.2	1	07	1982	11.1	1	10	1990	104.4	13	2001	309.2	2001
MAY	38.6	1	03	1982	12.0	2	04	2011	218.4	21	1955	487.2	1955
JUNE	37.0	1	11	1996	9.6	1	27	1982	196.0	21	1992	893.4	1980
JULY	31.4	1	03	2003	11.1	2	30	1982	241.0	18	1988	1821.9	1961
AUG	30.0	2	20	2009	11.2	1	17	1982	199.0	02	1982	1268.2	1931
SEP	31.4	1	24	2010	10.6	1	02	1982	121.0	01	2008	536.5	1950
OCT	34.0	1	20	2008	9.1	1	10	1990	111.8	28	1960	513.8	1953
NOV	32.6	1	04	1980	8.9	1	21	1981	102.0	17	1992	334.8	1992
DEC	35.8	1	24	1980	7.3	1	11	1981	62.0	29	2009	73.2	2009

**State : Karnataka**

**Station : Bangaluru [Bangalore]**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.8	1	24	2000	7.8	1	13	1884	65.8	16	1908	101.9	1908
FEB	35.9	1	17	2005	9.4	1	06	1884	67.3	22	1901	89.9	1932
MAR	37.3	1	29	1996	11.1	2	01	1908	61.0	28	1981	101.2	1981
APR	38.3	2	30	1931	14.4	1	26	1894	108.6	19	2001	323.8	2001
MAY	38.9	1	22	1931	16.7	1	06	1945	153.9	06	1909	287.1	1957
JUNE	38.1	1	02	2003	16.7	2	22	1967	101.6	16	1891	228.2	1996
JULY	33.3	2	01	1914	16.1	1	31	1882	123.5	18	1998	350.3	1949
AUG	33.3	1	06	1899	14.4	1	04	1882	162.1	27	1890	387.1	1998
SEP	33.3	1	16	1951	15.0	2	25	1883	177.6	12	1988	516.6	1986
OCT	32.4	1	04	2002	13.2	1	31	1974	178.9	01	1997	605.6	2005
NOV	31.7	1	28	2002	9.6	1	15	1967	114.5	09	1916	252.2	1916
DEC	31.1	2	17	2003	8.9	1	29	1883	68.0	15	1969	119.2	1969



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State :Karnataka**

**Station : Bangaluru [Bangalore] (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.2	1	25	2002	8.8	1	03	1993	24.2	11	1967	34.3	1986
FEB	35.0	1	27	2009	10.0	2	08	1989	40.5	20	1986	63.8	1959
MAR	36.6	1	29	1959	11.7	1	01	1950	94.5	16	2008	219.9	2008
APR	38.3	1	14	1960	14.6	1	03	1999	110.3	23	2011	226.3	2001
MAY	38.0	1	07	1993	16.7	2	25	1986	116.9	26	2002	262.2	2002
JUNE	37.5	1	02	1998	16.1	1	03	1984	82.5	02	1973	231.8	1996
JULY	33.0	1	01	1976	16.1	1	09	1953	67.5	22	1979	241.2	2004
AUG	32.2	1	28	2002	15.0	1	08	1948	107.3	24	2012	292.6	1998
SEP	33.0	1	24	1999	15.6	1	30	1954	145.4	21	1980	414.0	1986
OCT	32.5	2	10	1965	13.7	1	24	1985	169.2	07	1953	526.0	1956
NOV	31.7	1	14	1953	10.5	1	16	1967	103.6	16	1991	243.2	1966
DEC	30.3	1	18	2003	9.2	1	31	1974	71.3	05	1993	84.8	1993

**State : Karnataka**

**Station : Belgaum**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.7	1	18	1974	7.2	2	08	1946	48.3	19	1906	58.2	1906
FEB	38.4	1	16	1995	6.7	1	14	1901	40.9	08	1956	50.3	1956
MAR	40.0	1	30	1996	10.0	1	08	1957	54.0	24	1984	112.8	1923
APR	41.9	1	22	1998	12.0	1	11	1997	83.0	27	2005	169.9	1901
MAY	41.2	1	7	1992	15.6	2	22	1993	148.8	03	1966	397.2	1966
JUNE	39.2	1	2	1998	11.4	1	10	1991	202.1	28	1983	695.1	1975
JULY	33.6	1	09	1966	13.1	1	07	1991	192.8	10	1943	1072.1	1914
AUG	31.7	2	19	1969	15.7	1	08	1957	279.4	05	1914	630.0	1997
SEP	34.3	1	27	1977	14.5	1	02	1989	106.7	30	1937	316.2	1889
OCT	36.6	1	11	1988	12.2	1	30	1906	101.6	23	1957	594.4	1957
NOV	34.6	1	07	1965	9.3	1	28	1964	101.1	19	1917	271.0	1916
DEC	34.6	1	07	1960	8.4	1	04	1970	165.1	09	1902	193.0	1902

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State :Karnataka**

**Station : Belgaum (Sambre) (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.2	1	23	2000	6.4	1	22	1984	25.2	13	2010	47.0	2010
FEB	37.0	1	16	2005	6.5	1	07	1983	32.8	14	1984	40.0	1984
MAR	39.2	1	30	1996	7.7	1	03	2012	80.2	23	2008	123.6	2008
APR	40.0	2	22	1998	12.8	1	05	2011	79.6	27	1981	121.8	1991
MAY	40.2	1	18	1984	15.0	1	05	1976	139.2	04	1966	386.4	1966
JUNE	38.8	1	02	1998	18.2	1	08	1987	173.6	28	1983	493.7	1983
JULY	32.4	1	09	1966	17.4	1	06	1985	142.9	02	1984	528.0	1961
AUG	30.8	2	30	2008	15.5	1	30	1956	101.1	17	1978	337.1	1969
SEP	32.8	1	19	1987	14.4	1	20	1994	150.0	24	2010	295.4	2005
OCT	33.8	3	02	2002	12.3	1	27	2008	91.4	28	1957	459.3	1957
NOV	32.8	1	05	1965	7.7	1	18	2012	67.1	01	1972	157.4	1966
DEC	33.1	1	11	2012	7.7	2	04	1970	43.6	09	1997	45.4	1962

**State : Karnataka**

**Station : Bellary**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.6	1	23	2000	7.0	1	23	1997	80.0	08	2002	80.0	2002
FEB	40.5	1	22	2004	8.5	1	15	1997	59.9	02	1917	90.4	1917
MAR	43.0	1	30	1996	10.0	1	06	1997	33.0	10	2006	50.3	1915
APR	44.7	2	22	1998	13.0	1	19	1997	77.0	30	1956	85.9	1907
MAY	44.6	1	21	1994	14.5	1	03	1997	162.3	21	1940	210.6	1940
JUNE	44.7	1	02	1998	14.8	1	12	2004	126.0	03	1992	193.4	1992
JULY	39.5	1	03	2005	15.5	1	01	1997	102.9	25	1953	223.5	1916
AUG	39.0	1	03	2002	15.0	2	30	1997	132.0	27	1988	284.7	1938
SEP	38.4	1	17	1980	15.0	8	26	1997	139.6	14	2009	385.3	1968
OCT	39.0	1	18	1982	12.5	1	31	1996	144.5	02	2009	403.9	1921
NOV	38.4	1	01	1968	8.4	1	29	1993	162.1	03	1903	256.0	1992
DEC	35.6	1	26	1913	8.0	5	25	1996	75.0	02	1966	167.0	1962

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State :Karnataka**

**Station : Bidar**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.2	1	29	2009	6.2	1	09	1967	53.4	15	1987	77.4	1995
FEB	38.8	1	28	2009	9.4	1	11	1950	41.3	08	1978	72.5	1968
MAR	41.7	1	19	1910	10.2	1	16	2011	46.3	28	1963	113.0	1944
APR	42.8	1	15	2010	12.6	1	01	2011	110.5	21	1907	213.4	1907
MAY	43.6	1	13	2010	14.2	1	05	1966	86.9	28	1943	270.9	1990
JUNE	44.0	2	05	1995	17.2	1	22	1929	184.9	19	1943	341.1	1943
JULY	36.7	1	06	1966	15.0	1	11	1964	245.9	31	1955	599.1	1989
AUG	36.1	1	16	1924	18.3	2	27	1955	220.8	24	2000	490.4	1955
SEP	36.7	1	23	1924	16.7	1	17	1944	203.2	21	1949	677.4	1949
OCT	36.7	1	26	1901	15.0	1	18	2004	128.3	06	1903	375.0	1975
NOV	36.1	1	06	1918	11.1	2	28	1939	138.4	23	1896	351.8	1948
DEC	32.8	1	02	1923	10.0	2	31	1936	81.8	29	1906	89.9	1906

**State :Karnataka**

**Station : Bijapur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	39.4	2	16	1948	7.0	1	11	2011	89.1	03	1922	89.9	1922
FEB	41.1	1	28	1943	8.9	1	15	1930	37.0	26	1963	43.8	1968
MAR	41.9	2	30	1996	11.2	1	02	2012	46.8	23	2008	143.0	2008
APR	43.3	1	30	1973	15.8	2	4	2008	66.0	12	1933	128.5	1907
MAY	44.9	1	10	1972	17.8	1	08	1940	116.4	27	1990	307.8	1990
JUNE	43.0	1	03	1995	17.2	1	05	1903	180.8	23	2007	321.0	1991
JULY	36.9	1	13	1986	16.1	1	15	1902	176.0	30	1964	343.0	1964
AUG	36.5	1	19	1969	16.7	1	21	1906	121.2	31	1954	260.2	1996
SEP	37.4	1	21	1987	16.1	2	26	1901	147.2	26	1971	494.3	1960
OCT	37.3	1	10	1965	12.2	1	31	1897	176.0	14	1994	380.4	1994
NOV	35.0	2	04	1896	5.6	1	24	2007	181.1	04	1979	288.3	1979
DEC	34.6	1	26	1976	6.0	1	19	2010	40.4	06	1993	85.1	1902

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State :Karnataka**

**Station : Chamarajanagar**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.6	1	12	2009	7.0	1	21	2009	12.0	28	2005	13.9	2005
FEB	37.0	1	27	2009	7.5	1	10	2011	72.0	24	2011	88.0	2011
MAR	37.7	1	10	2010	7.0	1	08	2008	58.4	26	2011	70.9	2008
APR	39.5	1	12	2010	16.0	3	8	2009	50.0	28	2005	146.6	2005
MAY	38.6	1	21	2005	17.5	3	10	2009	54.8	25	2011	161.6	2007
JUNE	35.0	1	03	2012	15.6	1	22	2011	44.8	02	2011	81.0	2010
JULY	33.0	1	15	2008	16.8	1	13	2008	36.6	25	2007	105.8	2005
AUG	33.5	1	13	2010	16.0	1	28	2004	70.4	17	2009	199.9	2008
SEP	34.2	1	27	2012	14.6	1	27	2008	92.0	03	2006	158.6	2005
OCT	34.1	2	06	2012	12.6	1	29	2008	62.0	23	2005	424.4	2005
NOV	31.5	1	13	2009	7.6	1	26	2007	54.6	04	2011	219.6	2010
DEC	32.7	1	11	2012	6.3	1	26	2011	55.4	20	2007	86.2	2007

**State : Karnataka**

**Station : Chickmagalur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.5	2	28	2002	10.0	1	10	1975	16.5	02	1985	24.4	2005
FEB	35.0	6	24	2010	11.1	1	24	1990	47.8	12	2008	106.0	2008
MAR	36.7	1	27	1998	14.0	1	02	2000	78.0	21	2008	235.8	2008
APR	37.0	2	23	1987	15.0	1	05	1975	58.6	13	2002	158.6	1991
MAY	37.0	1	05	1987	15.0	1	16	1979	100.4	24	2008	235.7	1982
JUNE	35.5	1	02	1998	15.0	2	27	1985	94.4	03	2004	377.9	1992
JULY	31.0	1	30	1987	15.7	1	23	2011	104.9	18	1988	364.3	2005
AUG	30.5	1	02	1987	16.0	2	30	1986	85.6	24	1998	258.6	1981
SEP	32.0	5	30	1987	14.6	2	28	2012	83.6	23	2000	230.4	1986
OCT	32.0	2	05	1987	12.0	1	30	1974	125.6	26	1997	378.8	1997
NOV	32.5	1	25	1998	11.1	1	29	1991	221.6	16	1992	477.3	1992
DEC	32.5	1	28	1996	10.9	1	05	1996	51.3	01	1981	80.6	1987

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State :Karnataka**

**Station : Chikkanhalli**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	38.0	4	30	2005	9.8	1	25	2011	14.2	31	2005	15.4	2005
FEB	39.0	3	27	2005	9.0	1	10	2011	10.0	12	2008	12.0	2008
MAR	39.0	1	28	2011	10.0	1	01	2008	44.0	15	2008	168.4	2008
APR	39.6	1	08	2006	17.6	1	10	2005	51.0	22	2011	83.1	2012
MAY	41.0	1	18	2006	17.6	2	10	2005	90.0	20	2009	191.1	2009
JUNE	39.0	5	15	2005	16.0	1	28	2005	50.4	20	2006	133.3	2009
JULY	38.0	1	01	2005	16.0	1	07	2005	71.0	15	2005	167.4	2010
AUG	35.0	1	21	2012	16.5	1	29	2005	136.0	24	2012	237.4	2008
SEP	34.0	2	28	2012	15.5	1	12	2005	80.2	23	209	272.0	2009
OCT	35.0	1	13	2004	15.0	1	24	2009	91.0	17	2005	181.4	2011
NOV	32.1	1	19	2004	10.0	1	19	2012	86.6	01	2012	141.0	2010
DEC	35.0	1	31	2004	11.0	1	16	2012	3.4	10	2011	15.0	2007

**State :Karnataka**

**Station : Chintamani**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.2	1	29	2009	5.3	1	12	2011	1.6	12	2012	1.6	2012
FEB	34.6	1	27	2009	7.0	1	13	2006	4.0	11	2008	4.0	2008
MAR	36.2	1	24	2007	10.2	2	8	2008	20.0	11	2006	53.4	2006
APR	37.6	2	13	2010	13.5	1	01	2006	70.6	30	2012	138.0	2012
MAY	37.1	2	14	2010	16.9	1	09	2009	80.6	21	2010	137.0	2009
JUNE	33.8	1	06	2007	17.5	1	20	2006	63.0	19	2006	171.6	2006
JULY	33.7	1	01	2011	18.6	4	28	2008	49.0	20	2007	157.4	2010
AUG	32.1	1	07	2009	18.2	2	27	2008	83.4	22	2009	182.0	2012
SEP	35.6	1	29	2011	16.5	1	30	2010	88.4	09	2007	270.2	2009
OCT	33.6	1	08	2011	11.8	1	29	2008	58.8	26	2011	236.5	2011
NOV	30.7	1	14	2011	7.4	1	25	2007	47.8	08	2010	185.0	2010
DEC	30.9	1	04	2011	7.5	1	23	2010	25.4	02	2008	25.4	2008

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State :Karnataka**

**Station : Chitradurga**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.9	1	29	1900	9.4	1	13	2011	104.1	21	1918	106.7	1918
FEB	37.1	1	17	2005	12.2	1	10	2011	88.9	21	1944	95.5	1944
MAR	38.9	1	31	1925	14.6	1	06	2011	52.3	09	1975	108.5	2008
APR	39.8	1	22	1998	16.4	1	24	1978	105.7	30	1956	157.7	2012
MAY	41.7	1	21	1931	12.6	1	18	1989	181.6	21	1955	259.3	1955
JUNE	39.2	1	02	1998	17.2	1	06	1906	118.4	16	1897	184.4	1997
JULY	34.4	2	03	1932	17.8	1	10	1943	114.8	24	1910	280.5	2005
AUG	32.8	1	17	1932	17.8	1	16	1955	109.2	10	1939	332.2	1932
SEP	35.0	1	30	1905	15.0	1	19	1910	119.4	25	1996	303.8	1897
OCT	35.0	1	10	1965	13.9	1	31	2008	132.1	27	1930	403.3	1930
NOV	33.0	1	13	1970	8.3	2	28	1945	157.5	17	1992	320.9	2010
DEC	33.5	1	11	2012	8.3	2	11	1945	109.2	18	1933	139.2	1933

**State :Karnataka**

**Station : Davangere**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.0	1	29	2009	5.6	1	18	2006	18.0	12	2010	18.0	2010
FEB	36.0	8	28	2010	5.6	1	08	2006	0.0			0.0	
MAR	38.0	3	10	2010	10.8	1	03	2012	74.0	28	2007	106.5	2008
APR	40.0	2	12	2010	13.6	1	04	2007	57.0	13	2005	100.2	2012
MAY	39.0	3	15	2009	16.6	1	07	2007	79.0	27	2006	177.5	2006
JUNE	38.5	1	15	2006	12.6	1	10	2007	77.0	29	2009	231.0	2009
JULY	33.0	1	13	2012	13.6	3	30	2006	54.0	15	2005	142.0	2009
AUG	33.0	1	24	2012	15.5	1	07	2007	96.0	17	2009	207.5	2009
SEP	34.0	2	8	2006	11.6	2	14	2006	86.0	01	2005	198.1	2007
OCT	35.0	1	07	2005	14.6	6	29	2006	65.0	06	2010	200.0	2010
NOV	32.5	10	27	2012	8.6	1	22	2007	91.6	02	2012	273.0	2010
DEC	33.5	1	13	2012	7.8	1	27	2011	33.0	29	2009	42.0	2009

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State :Karnataka**

**Station : Dharwad**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.3	1	31	2009	9.3	1	16	2012	4.8	04	2005	4.8	2005
FEB	37.4	1	16	2005	11.0	2	10	2011	19.4	24	2011	21.6	2011
MAR	39.2	1	29	2005	12.1	1	09	2012	42.8	23	2008	111.0	2008
APR	39.4	3	12	2010	14.9	1	05	2008	33.8	18	2011	86.4	2007
MAY	40.9	1	20	2005	17.8	1	25	2008	48.8	27	2006	166.8	2006
JUNE	37.0	1	05	2005	18.8	1	17	2009	73.6	20	2006	220.3	2007
JULY	32.0	2	11	2010	19.2	1	02	2010	77.0	09	2007	290.6	2005
AUG	30.9	1	31	2005	18.0	1	27	2006	60.8	22	2010	213.2	2008
SEP	32.2	1	4	2004	16.8	1	28	2008	88.8	25	2008	239.4	2009
OCT	34.0	1	14	2007	12.9	1	29	2010	92.2	13	2011	219.7	2011
NOV	32.1	1	13	2009	9.5	1	19	2012	46.6	08	2007	92.8	2010
DEC	32.3	1	13	2012	9.0	1	17	2005	66.8	19	2009	76.4	2009

**State :Karnataka**

**Station : Gadag**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.5	1	29	1960	9.6	2	12	2011	25.2	31	1966	37.3	1935
FEB	37.7	1	28	1961	11.1	1	11	1950	23.1	26	1963	25.9	1937
MAR	40.0	1	20	1953	13.8	1	12	2006	77.6	25	2008	222.1	2008
APR	41.1	1	23	1941	17.2	2	5	2008	98.4	12	1994	142.0	2001
MAY	41.7	1	15	1939	17.3	1	24	2008	81.8	21	1943	238.5	1958
JUNE	40.6	1	04	1953	17.4	1	26	1979	126.6	12	2000	264.7	1991
JULY	34.9	1	18	1960	18.5	1	08	1973	89.7	14	2005	257.6	2005
AUG	35.4	1	19	1969	18.3	1	15	1965	93.0	20	2011	199.7	2010
SEP	37.8	1	20	1951	15.5	1	29	2006	136.4	29	1960	454.3	1960
OCT	35.6	1	10	1965	14.2	1	29	2008	171.6	07	1947	340.0	1953
NOV	37.2	1	24	1947	10.2	1	25	2007	102.4	29	2008	234.1	1956
DEC	34.1	1	31	1959	9.8	1	22	2010	64.6	30	2009	105.0	1962

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Karnataka**

**Station : Gulbarga**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.2	1	30	2009	6.7	1	01	1937	42.4	02	1922	69.8	1995
FEB	39.4	5	16	2005	9.4	1	8	2004	57.1	07	1929	89.9	1929
MAR	43.0	1	31	1996	12.8	1	05	1910	76.0	10	1960	78.4	1960
APR	45.1	1	28	2000	13.3	1	01	1902	79.3	27	1907	147.8	1907
MAY	46.1	1	14	2010	17.8	1	24	1997	124.7	24	1952	242.1	1952
JUNE	46.0	1	03	1995	12.7	1	28	1910	144.8	08	1928	292.9	1981
JULY	38.4	2	07	1992	17.2	1	11	1920	110.6	23	1967	501.3	1956
AUG	37.8	1	05	1899	16.4	1	3	2006	129.0	21	1976	531.6	1976
SEP	37.4	1	16	1991	17.8	2	11	1985	284.0	23	1967	569.6	1981
OCT	38.2	1	09	1965	10.0	1	27	1905	147.3	17	1893	275.3	1893
NOV	35.6	1	03	1940	7.8	1	26	1945	81.0	29	1977	223.8	1948
DEC	35.1	1	03	2011	5.6	1	18	1945	66.5	29	1906	121.4	1962

**State : Karnataka**

**Station : Hassan**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.8	1	27	2005	5.6	1	19	1978	59.7	21	1921	69.1	1921
FEB	35.5	1	20	1998	8.0	1	14	2006	50.3	01	1941	86.4	1928
MAR	37.5	1	30	1996	9.4	1	12	1898	84.0	09	1984	172.0	1984
APR	37.8	1	30	2010	12.4	1	13	2009	94.8	24	1988	200.0	2004
MAY	37.8	1	05	1906	12.1	1	14	1978	143.8	21	1903	300.2	1933
JUNE	37.2	1	13	2007	11.6	1	5	2007	94.5	09	1941	351.4	1992
JULY	32.5	1	11	1966	12.6	1	03	2007	92.5	28	1991	448.1	1924
AUG	33.0	1	09	2006	13.1	1	31	1977	110.0	28	2008	287.8	2008
SEP	33.0	1	07	2006	12.1	2	17	1977	104.0	19	1959	319.5	1931
OCT	34.0	3	18	2007	11.1	2	29	1977	163.2	08	1958	421.9	1962
NOV	32.5	1	10	2012	8.3	2	22	1904	115.8	12	1925	325.4	1918
DEC	33.2	1	12	2008	6.2	1	26	2011	80.8	20	1906	140.7	1902



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Karnataka**

**Station : Haveri**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.4	1	29	2009	8.2	1	13	2011	21.6	11	2010	25.2	2010
FEB	37.4	1	27	2009	11.4	2	06	2010	6.2	24	2011	6.2	2011
MAR	39.4	1	29	2005	13.2	1	12	2006	73.0	23	2008	116.0	2008
APR	40.0	1	06	2007	15.8	1	12	2012	27.6	26	2012	103.2	2012
MAY	40.4	2	13	2009	17.8	1	26	2008	40.6	26	2008	101.6	2006
JUNE	39.4	1	19	2005	19.8	1	19	2012	60.0	11	2010	144.3	2007
JULY	32.8	1	11	2010	19.8	1	15	2009	47.6	26	2005	281.6	2009
AUG	33.0	1	31	2008	19.4	3	23	2008	80.8	07	2007	239.2	2007
SEP	34.5	1	28	2011	17.8	1	25	2012	64.4	24	2010	153.6	2007
OCT	34.4	2	23	2011	14.4	5	26	2009	105.0	04	2010	161.6	2010
NOV	33.0	1	07	2011	8.4	1	25	2007	94.2	02	2012	117.0	2010
DEC	32.8	1	06	2011	9.0	1	24	2010	27.8	29	2009	50.2	2009

**State : Karnataka**

**Station : Honavar**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.7	1	30	1991	13.5	1	03	1991	32.6	08	1995	32.6	1995
FEB	38.6	1	23	1999	14.2	1	18	1960	36.3	04	1917	59.2	1917
MAR	38.3	1	01	2000	17.4	1	03	2012	38.2	08	1984	98.9	2008
APR	37.5	1	18	1987	20.4	3	05	2011	107.9	19	1937	207.5	1937
MAY	38.5	1	07	2004	20.5	2	06	1987	238.5	20	1955	792.5	1918
JUNE	35.4	1	11	1996	20.3	1	27	1966	466.3	13	1988	1846.3	1888
JULY	33.7	1	02	1964	19.6	1	11	1980	330.2	04	1882	1858.3	1908
AUG	32.1	1	21	2009	19.4	1	16	1955	282.5	08	1923	1734.7	1982
SEP	33.2	1	30	1976	18.2	1	01	1973	181.1	15	2006	1106.9	1917
OCT	37.1	1	12	2008	18.3	2	26	1950	258.1	13	2002	637.3	1892
NOV	37.0	1	21	2008	15.6	1	27	1950	331.7	30	1966	543.7	1966
DEC	37.2	2	25	1976	14.9	1	25	2007	146.1	01	1966	237.5	1965

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Karnataka**

**Station : Karwar**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	38.2	1	30	2006	12.7	1	08	1975	13.2	08	1941	14.5	1941
FEB	39.1	1	21	2009	11.6	1	03	1911	25.9	03	1917	31.0	1917
MAR	39.6	1	01	2000	15.6	1	13	1978	50.2	26	2008	86.3	2008
APR	38.9	1	16	1956	17.2	1	01	1905	107.4	16	1947	176.3	1937
MAY	37.4	1	10	2010	20.3	1	13	1974	439.8	30	2006	831.6	1918
JUNE	36.6	1	07	2010	18.3	1	11	1933	469.3	12	1999	1813.9	1901
JULY	32.8	1	12	2010	18.3	1	06	1882	337.6	09	1991	1752.3	1953
AUG	33.3	1	31	2008	20.3	1	07	1970	272.3	08	1923	1477.5	1940
SEP	34.0	1	27	2004	20.5	1	03	1974	195.1	30	1938	915.6	1916
OCT	39.4	1	28	2012	16.8	1	28	1882	433.6	03	2009	698.8	2009
NOV	37.8	1	02	2009	13.7	1	17	1884	207.4	09	2010	446.1	1946
DEC	37.2	1	21	2012	12.5	1	13	1970	72.4	09	1997	174.2	1962

**State : Karnataka**

**Station : Kolar Gold Field**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.9	1	19	1984	10.0	1	09	1992	26.6	16	1986	37.4	1986
FEB	35.1	1	22	1983	10.5	1	12	1976	33.2	20	1979	54.8	1979
MAR	38.3	1	29	1996	12.4	1	04	1996	71.0	25	1985	90.2	1984
APR	39.7	1	13	1998	15.7	1	02	1975	82.4	22	1988	138.0	1978
MAY	38.2	1	17	1996	17.5	1	7	2000	92.8	07	1995	289.2	2000
JUNE	38.5	1	02	1998	15.4	1	23	1977	131.4	03	1983	322.2	1983
JULY	34.5	1	29	1987	17.3	1	26	1975	89.0	07	1989	295.8	1989
AUG	33.4	1	02	1990	17.1	1	27	1981	95.2	23	1985	297.2	1988
SEP	33.7	1	16	1987	16.2	1	18	1994	176.4	11	1981	507.8	1981
OCT	32.5	1	04	1976	13.6	1	24	1985	142.2	30	1991	319.8	1991
NOV	31.1	1	18	1998	12.0	1	30	1975	95.0	02	1995	249.6	1979
DEC	29.9	1	30	1989	9.4	1	12	1994	76.8	05	1993	147.2	1972

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Karnataka**

**Station : Koppal**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.5	1	24	2007	10.0	1	16	2012	21.0	13	2010	26.6	2010
FEB	38.0	2	29	2012	10.5	1	22	2008	0.0			0.0	2008
MAR	39.0	6	24	2010	15.0	1	03	2012	127.4	23	2008	236.2	2008
APR	41.5	1	13	2010	18.0	1	27	2005	39.0	16	2005	42.0	2005
MAY	42.0	1	13	2009	19.5	3	03	2010	42.0	18	2009	112.6	2010
JUNE	39.0	1	01	2012	15.2	1	12	2005	76.5	10	2007	246.1	2007
JULY	35.5	1	15	2008	20.0	1	29	2007	75.4	04	2011	221.0	2011
AUG	35.2	1	24	2006	20.0	4	24	2008	110.8	14	2010	335.2	2010
SEP	35.0	2	7	2006	18.5	1	15	2007	105.0	04	2008	226.6	2007
OCT	33.5	1	20	2011	14.5	2	29	2008	85.4	02	2009	179.0	2009
NOV	33.0	2	28	2006	10.0	1	26	2007	113.8	02	2012	135.4	2012
DEC	32.5	1	04	2011	9.5	1	24	2010	18.2	30	2009	19.2	2009

**State : Karnataka**

**Station : Madikeri (Mercara)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.7	1	04	1954	4.8	1	20	1990	30.0	19	1906	66.0	1906
FEB	32.1	1	16	2005	5.1	1	08	2006	44.0	24	1978	80.0	1928
MAR	34.2	1	27	1992	7.6	1	13	2006	58.5	06	1984	148.5	1984
APR	34.2	1	07	1998	10.6	1	16	1955	87.6	21	1915	199.3	1958
MAY	35.0	1	11	1902	9.4	1	21	1955	174.0	08	1909	544.8	1909
JUNE	32.2	1	01	1979	9.2	1	20	1986	266.4	30	1961	1399.3	1984
JULY	28.9	1	06	1955	8.8	1	24	1989	364.5	17	1924	2578.8	1961
AUG	31.0	1	12	1980	9.5	1	13	1968	279.0	07	1964	1559.3	1931
SEP	30.0	1	15	1979	10.0	4	22	1969	110.4	01	1995	693.7	1950
OCT	30.3	1	26	1997	10.6	1	30	1948	151.6	10	1887	462.8	1977
NOV	28.5	1	29	2002	7.9	1	19	2005	129.2	24	1970	330.6	1992
DEC	29.0	1	25	2007	5.5	1	09	2003	85.9	09	1902	232.7	1902

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Karnataka**

**Station : Mandya**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.6	1	09	2009	8.0	1	27	1996	40.0	18	1994	47.6	1994
FEB	36.2	1	17	2005	9.0	1	04	1996	77.6	20	1979	101.6	1979
MAR	37.8	1	18	2004	11.8	1	15	1996	113.0	06	1984	132.4	1984
APR	38.6	1	12	1983	15.0	1	05	1987	75.0	18	2001	200.4	2001
MAY	39.1	1	28	2003	11.7	5	19	1982	116.0	26	1978	246.4	2004
JUNE	37.9	1	01	2003	12.1	2	14	1982	141.2	04	1991	196.8	1991
JULY	34.4	1	15	2008	15.0	1	1	1996	75.0	10	2004	145.7	2010
AUG	33.6	1	24	2012	12.2	2	27	1983	95.0	23	1996	227.2	2005
SEP	35.1	1	28	2002	12.7	1	16	1983	158.2	24	1998	299.2	1974
OCT	33.5	5	21	2006	12.3	2	09	1983	112.5	02	2000	352.0	2005
NOV	32.8	1	22	2008	10.1	1	05	1996	113.0	20	1987	176.4	1987
DEC	36.6	1	10	2007	8.1	1	13	1994	55.4	09	1997	83.0	1987

**State : Karnataka**

**Station : Mangalore**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.3	1	17	1961	16.7	1	13	1911	40.6	07	1943	60.5	1943
FEB	37.8	1	28	1920	16.7	1	08	1911	73.1	24	1962	73.1	1962
MAR	37.4	1	15	1980	18.3	1	04	1911	82.8	17	1946	90.2	1946
APR	36.6	1	20	1972	20.0	1	23	1954	117.1	16	1939	296.2	1899
MAY	36.7	1	02	1921	18.9	1	06	1911	360.9	08	1909	751.8	1943
JUNE	34.4	1	05	1923	18.4	1	13	1965	269.2	22	1975	2167.4	1975
JULY	35.6	1	09	1959	18.0	1	08	1975	268.2	24	1900	1718.8	1968
AUG	32.2	1	26	1932	19.8	1	28	1970	232.4	06	1931	1678.2	1975
SEP	34.6	1	06	1971	19.0	2	20	1970	184.7	09	1900	938.5	1961
OCT	35.0	1	18	1963	18.8	1	21	1970	181.6	12	1913	488.4	1932
NOV	35.6	1	03	1941	17.6	1	28	1964	112.1	23	1958	319.0	1977
DEC	35.6	1	14	1909	16.7	1	10	1950	153.6	10	1965	281.0	1965

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Karnataka**

**Station : Mangalore (Bajpe) (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.6	1	21	1957	16.1	1	08	1992	10.9	10	1985	16.0	1985
FEB	38.2	1	19	1967	17.3	1	16	1972	6.0	09	1984	6.0	1984
MAR	39.8	1	13	1985	18.8	1	06	1971	90.3	23	2008	289.3	2008
APR	37.8	1	11	2004	19.7	1	11	1971	105.2	04	1991	139.6	1991
MAY	38.0	1	08	1998	20.4	1	30	2001	155.7	24	1961	619.9	1999
JUNE	36.4	1	08	1997	20.5	1	30	1956	336.0	30	1994	1920.6	1994
JULY	33.3	1	07	2005	19.8	1	08	2000	262.9	20	1968	1996.2	1968
AUG	33.3	1	22	1973	19.4	1	17	1963	210.9	02	1982	1508.2	1982
SEP	35.4	1	25	2000	20.2	1	22	2002	159.8	24	2010	849.4	1961
OCT	35.2	2	28	2009	19.1	1	25	1985	175.2	05	1993	675.7	1993
NOV	36.6	1	24	2000	15.9	1	19	1974	123.1	16	1992	345.9	1992
DEC	35.8	2	02	1999	16.1	1	12	1981	142.6	10	1965	251.1	1965

**State : Karnataka**

**Station : Mangalore (Panambur)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.9	1	22	2005	15.6	1	08	1992	23.0	21	1994	23.5	1994
FEB	38.2	1	28	2012	17.5	1	16	1972	6.9	06	1978	6.9	1978
MAR	38.1	1	13	1985	18.7	1	05	1994	98.4	23	2008	358.4	2008
APR	35.9	3	17	2007	19.2	1	22	1982	74.6	05	1984	120.1	2005
MAY	36.8	1	08	1998	20.3	1	20	1993	133.4	27	2006	692.5	1990
JUNE	34.9	1	02	2012	19.8	1	21	1982	330.8	22	2003	1590.3	1994
JULY	32.5	1	16	2008	19.6	1	09	1982	282.8	21	1977	1892.9	1968
AUG	31.8	1	21	2009	20.1	1	24	1982	188.6	25	2000	1301.2	1982
SEP	33.8	1	25	2000	20.1	1	02	1993	125.2	24	2010	765.8	2007
OCT	35.9	1	28	2012	19.1	1	25	1985	161.6	09	1993	642.1	2002
NOV	36.8	1	03	2008	16.6	1	19	1974	130.2	08	1986	357.5	1992
DEC	36.9	1	21	2012	15.6	1	12	1981	145.4	01	2008	184.9	1965

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Karnataka**

**Station : Mysore**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.8	2	28	2004	7.7	1	16	2012	106.4	18	1994	114.0	1994
FEB	36.1	1	28	1931	8.6	1	14	2006	59.4	02	1917	70.1	1917
MAR	37.8	1	30	1931	10.4	1	08	2008	64.2	06	1984	178.4	2008
APR	39.4	1	04	1917	14.9	1	1	2002	133.3	15	1921	226.4	2001
MAY	38.0	1	03	2006	15.6	1	04	1904	184.4	23	1957	386.5	1957
JUNE	37.4	1	02	2003	12.6	1	10	1974	73.0	04	1972	222.8	1915
JULY	35.8	1	07	1997	15.8	1	01	1961	84.8	18	1998	234.0	1994
AUG	33.9	1	05	1899	16.5	1	21	2005	95.3	31	1910	256.8	1910
SEP	33.5	1	25	2012	13.4	1	20	1959	129.3	11	1940	334.0	1940
OCT	35.0	1	11	1989	12.9	1	31	1974	112.7	22	1963	482.9	1994
NOV	32.2	1	01	1918	9.6	1	17	2007	106.6	04	1994	330.2	1940
DEC	32.0	1	01	1972	8.7	1	28	2011	78.5	10	1952	133.3	1972

**State : Karnataka**

**Station : Raichur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	38.4	1	29	2008	7.1	1	11	2011	49.8	30	1926	54.6	1926
FEB	40.5	1	28	1998	11.0	1	10	2011	49.3	27	1923	71.1	1901
MAR	44.6	1	27	1992	13.0	1	03	2012	60.0	23	2008	82.0	2006
APR	44.0	2	30	2000	16.1	1	01	1936	95.8	30	1901	153.2	1962
MAY	45.6	1	23	1928	15.4	1	19	1986	100.0	10	1992	192.6	1992
JUNE	44.0	4	03	1998	16.1	1	18	1896	137.6	23	2007	301.0	1996
JULY	39.4	2	19	2008	17.0	1	06	1971	137.2	05	1959	443.7	1956
AUG	39.3	1	01	1969	16.3	1	23	2010	107.7	14	1914	401.3	1935
SEP	38.4	1	11	2006	16.4	2	11	2010	153.0	30	1964	484.4	1964
OCT	37.6	2	7	2002	13.5	1	28	2010	249.6	02	2009	641.3	1975
NOV	37.0	1	13	2007	8.5	1	18	2012	87.6	10	1919	158.5	1919
DEC	38.4	1	30	2007	7.3	2	22	2010	52.1	01	1903	99.9	1962

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Karnataka**

**Station : Shimoga**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.0	8	27	2002	6.5	1	08	1975	24.6	07	1965	24.6	1965
FEB	38.8	1	28	2005	9.0	3	03	1997	20.0	24	1978	20.0	1978
MAR	41.4	1	29	2005	11.7	1	07	1951	32.2	28	1963	45.5	1955
APR	39.7	7	12	2005	11.5	1	18	1971	114.6	30	1956	178.0	2005
MAY	44.0	2	10	2002	15.0	1	17	1993	93.8	31	1973	276.6	1955
JUNE	40.0	1	02	1998	16.0	1	04	1996	114.4	30	1959	299.0	1992
JULY	34.7	1	14	1991	15.7	1	23	1991	111.0	02	1953	631.5	1961
AUG	35.0	1	21	1995	13.0	1	31	1991	82.2	05	1964	410.9	1964
SEP	38.0	1	20	1995	11.5	2	20	1991	88.0	28	1992	303.2	1980
OCT	35.0	8	13	2002	11.7	1	31	1952	105.6	28	1960	397.2	1993
NOV	34.4	1	25	1989	8.0	1	18	1974	125.6	23	1969	195.3	1979
DEC	34.0	1	31	1998	6.0	1	21	1995	76.0	09	1997	78.8	1997

**State : Karnataka**

**Station : Shirala**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.9	1	20	2001	14.8	1	04	1991	6.2	08	1995	6.2	1995
FEB	38.6	1	21	2009	16.7	1	08	1982	1.4	15	2008	1.4	2008
MAR	37.6	1	01	2000	18.3	5	10	1997	37.3	23	2008	119.7	2008
APR	38.3	1	16	1986	19.8	3	03	1996	61.2	22	2002	79.2	1980
MAY	38.2	1	03	1978	20.3	1	26	1986	165.3	31	2006	843.4	1990
JUNE	36.7	1	03	1987	14.3	1	19	1986	395.5	16	1977	1786.8	1987
JULY	33.9	1	14	1983	18.3	2	08	1986	250.0	26	1993	2202.5	1993
AUG	32.6	2	03	1987	21.3	1	21	1991	240.4	03	1982	1973.2	1982
SEP	33.6	1	30	2002	20.8	1	24	1994	225.2	20	1989	998.1	2010
OCT	36.2	1	28	2006	15.8	1	20	1992	188.2	03	1985	389.0	1998
NOV	36.9	1	01	2009	17.1	1	26	1989	100.6	17	1990	184.4	1982
DEC	37.1	1	23	2007	14.8	1	29	1990	88.4	27	1983	112.0	1983

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)****State : Karnataka****Station : Tumkur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.5	1	16	1973	10.6	1	12	1998	60.0	18	1994	103.4	1994
FEB	35.0	2	27	1973	12.1	1	12	1976	25.4	20	1979	47.4	1979
MAR	37.4	1	11	1998	13.0	1	08	1987	37.4	16	1987	45.8	1989
APR	38.9	1	08	1983	6.0	1	30	1988	72.0	07	1995	108.4	1988
MAY	38.1	1	13	1979	14.5	1	01	1988	175.0	14	1972	285.5	1972
JUNE	39.0	1	02	1998	14.5	1	22	1988	95.8	02	1989	215.0	1992
JULY	36.1	1	15	1977	13.0	1	20	1988	106.0	22	1979	341.0	1988
AUG	36.1	1	16	1974	15.6	1	30	1995	110.4	05	1987	264.4	1988
SEP	32.5	2	17	1972	11.8	1	15	1997	120.0	24	1996	557.6	1996
OCT	33.0	3	11	1990	10.0	1	15	1998	176.6	28	1979	317.2	1998
NOV	31.2	4	15	1995	10.6	1	28	1994	83.0	24	1997	184.2	1997
DEC	31.0	2	21	1980	10.4	2	12	1981	42.0	09	1997	65.0	1971



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Kerala**

**Station : Alappuzha**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.7	1	29	1998	17.3	1	05	1993	86.9	09	1963	103.7	1963
FEB	37.4	1	26	2004	18.7	1	04	1963	102.6	25	2000	227.1	2000
MAR	37.9	1	17	1998	18.8	1	25	2004	116.8	12	1995	280.7	2008
APR	38.2	1	01	1987	19.2	1	30	2004	274.3	10	1950	440.2	1999
MAY	36.7	1	22	1987	20.0	1	27	1993	195.2	09	1977	859.2	1960
JUNE	37.2	1	01	1998	19.5	1	06	2004	227.3	16	1948	1190.2	1991
JULY	34.0	1	31	1987	19.9	2	11	2005	162.0	11	1975	1110.6	1968
AUG	34.2	1	02	1987	19.4	1	02	2005	139.2	10	1947	801.4	1947
SEP	34.8	1	11	1997	20.4	1	10	2008	215.0	12	1962	714.0	1988
OCT	35.6	1	25	1987	19.3	1	19	1984	211.3	26	1977	879.8	1999
NOV	35.4	3	26	2004	20.0	2	9	2007	177.8	10	1966	585.7	1945
DEC	36.6	1	24	1986	17.8	2	17	2004	101.0	02	1980	268.2	1980

**State : Kerala**

**Station : Fort Cochin**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.6	1	08	1962	17.8	2	13	1972	133.3	16	1921	211.3	1921
FEB	34.3	2	27	1966	19.2	1	17	1967	105.4	08	1899	170.1	1984
MAR	34.4	2	21	1959	20.1	1	02	1967	125.8	11	1960	245.2	1960
APR	34.4	2	19	1962	21.4	1	17	1965	161.5	29	1956	372.6	1899
MAY	34.6	1	02	1959	20.8	1	29	1969	253.2	28	1933	1077.5	1933
JUNE	32.7	2	12	1958	20.2	1	30	1972	347.0	11	1959	1216.4	1912
JULY	32.1	1	16	1961	20.2	1	01	1972	213.9	24	1910	1453.5	1968
AUG	32.2	2	15	1929	19.8	1	06	1967	155.7	16	1947	1172.2	1931
SEP	31.8	1	22	1972	20.6	1	23	1971	116.0	11	1959	683.9	1988
OCT	32.7	2	29	1968	20.3	1	22	1971	236.2	17	1884	905.8	1932
NOV	34.0	1	29	1967	19.4	1	29	1944	154.1	11	1966	475.9	1966
DEC	34.4	1	06	1961	18.2	1	26	1971	154.7	08	1946	280.0	1972

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Kerala**

**Station : Kannur (Cannanore)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.7	1	19	1991	16.4	1	14	1990	39.0	18	1984	78.6	1984
FEB	37.6	1	13	2004	17.8	3	16	2007	7.6	24	2003	7.6	2003
MAR	38.5	1	19	2011	19.0	1	09	2008	100.4	23	2008	311.6	2008
APR	38.3	1	16	1998	21.7	1	19	2011	171.2	27	1989	225.8	1989
MAY	37.7	1	05	2010	20.0	1	29	1991	185.4	31	2007	884.9	2004
JUNE	36.8	1	07	1997	20.6	1	25	1985	359.7	04	1924	1855.4	1981
JULY	33.0	1	27	2009	20.4	1	02	1991	282.0	01	1991	1658.6	1997
AUG	33.2	1	08	2009	20.7	1	04	2005	178.2	29	1983	1052.6	1983
SEP	34.0	2	30	2002	20.9	2	3	2007	248.6	16	1983	1097.8	1983
OCT	35.0	2	31	2009	19.4	2	19	1984	368.6	14	2002	830.0	2002
NOV	37.0	1	21	2008	17.8	1	17	2007	130.3	12	2010	467.4	1992
DEC	35.8	1	17	2008	16.1	1	26	2011	198.4	07	1993	204.8	1993

**State : Kerala**

**Station : Karipur(A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.1	1	31	1998	18.6	1	20	1993	32.4	12	2000	37.2	2000
FEB	36.8	1	28	2008	19.9	1	12	2011	16.1	08	1994	16.1	1994
MAR	37.7	1	23	1996	21.4	2	21	2008	106.2	21	2008	264.3	2008
APR	38.6	1	05	1998	19.8	1	28	2008	236.7	13	2001	321.5	2001
MAY	36.8	1	07	1998	20.8	1	23	1993	206.2	07	2004	784.4	1990
JUNE	35.4	1	04	1997	20.9	1	30	2008	244.7	2	2011	1047.3	1991
JULY	32.6	1	04	1996	19.3	1	28	2008	220.6	11	1997	1362.6	2007
AUG	32.2	1	21	2009	19.6	1	12	2002	153.4	07	1997	584.8	1997
SEP	33.3	2	30	2002	20.6	1	26	2001	150.7	28	1996	727.3	2006
OCT	35.0	1	29	2009	21.0	1	06	2001	167.6	25	2008	505.3	1999
NOV	35.0	2	3	2009	19.5	1	17	2007	102.2	16	2001	453.8	1997
DEC	35.3	1	20	1994	19.3	1	27	2011	129.8	13	1988	211.1	1996

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Kerala**

**Station : Kochi**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.4	1	22	2009	16.5	1	10	1964	94.6	15	1994	170.4	1994
FEB	35.7	1	10	1990	16.3	1	03	1967	141.6	27	2011	241.9	2011
MAR	36.0	1	27	1977	21.6	9	14	2011	119.0	14	2008	287.4	2008
APR	36.5	1	06	1998	21.2	1	7	2012	177.0	29	1956	468.1	2012
MAY	35.2	1	17	1991	21.1	1	17	1955	209.1	25	1965	884.6	2004
JUNE	34.2	1	1	1998	20.4	1	29	2010	236.8	03	1991	1491.9	1991
JULY	33.1	1	01	1977	17.6	1	29	2010	181.1	24	1969	1499.6	1968
AUG	32.5	1	11	1987	20.6	1	21	1967	143.3	5	1960	684.4	1961
SEP	34.2	1	14	2010	21.1	1	26	1988	183.7	24	2010	733.6	2007
OCT	34.6	1	16	2009	19.2	1	18	1984	212.1	9	1989	687.7	1993
NOV	35.0	2	23	2011	19.2	1	19	1967	151.4	20	1987	391.0	1997
DEC	35.2	1	8	2012	17.7	1	24	1971	121.4	8	1972	268.5	1972

**State : Kerala**

**Station : Kottayam**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.6	1	30	2007	16.9	2	15	1975	27.6	05	1985	102.8	1985
FEB	37.5	1	24	1999	16.0	1	14	2005	78.2	24	1978	162.4	1984
MAR	38.5	1	09	2004	18.5	1	06	2006	122.0	31	2010	228.5	2008
APR	38.0	3	03	1987	20.2	1	12	1994	112.2	28	2003	367.0	2001
MAY	36.9	1	08	1980	16.9	1	18	1976	171.2	31	1974	739.6	1978
JUNE	35.9	3	06	1979	18.0	1	02	1994	234.4	08	1992	1438.8	1991
JULY	34.7	1	12	2010	18.1	1	15	1994	162.4	13	1998	992.8	2007
AUG	33.8	1	16	2011	16.9	1	29	1976	202.4	02	1994	696.6	1975
SEP	34.9	1	10	1979	20.2	2	1	1994	111.4	15	1975	624.6	1988
OCT	35.0	2	21	2011	19.2	2	26	2000	281.6	18	1945	795.8	1999
NOV	36.0	1	03	2009	18.1	1	22	1974	102.0	23	2010	373.2	2010
DEC	35.6	2	22	2009	16.0	2	13	2000	92.0	31	2011	164.6	2009

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Kerala**

**Station : Kozhikode City**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.6	2	30	1952	13.8	1	24	1969	104.4	03	1909	116.6	1909
FEB	35.6	2	11	2012	16.1	1	25	1925	150.1	17	1945	150.1	1945
MAR	36.5	1	18	1967	19.4	1	01	1896	125.8	21	2008	266.5	2008
APR	37.2	1	14	1967	21.0	2	20	1989	171.6	13	2001	516.6	1899
MAY	37.2	1	17	1920	20.0	1	24	1937	468.6	19	1882	1021.8	1932
JUNE	35.1	1	01	1998	20.6	1	30	1956	250.2	10	1941	1384.5	1954
JULY	33.2	1	15	2008	20.5	1	09	1986	283.2	17	2009	1750.7	1968
AUG	33.2	1	16	2011	20.6	1	11	1950	204.5	11	1924	1267.2	1931
SEP	34.0	1	28	2012	21.1	1	30	1954	230.3	22	1986	707.0	2006
OCT	34.9	1	21	2009	18.6	1	18	1984	236.6	25	2008	800.2	1962
NOV	35.2	1	15	2011	16.1	1	27	1901	192.3	11	1925	469.8	1978
DEC	35.3	1	17	2011	16.1	1	12	1895	115.1	08	1942	182.9	1942

**State : Kerala**

**Station : Nedumbassery(CIAL)(A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.0	1	10	2004	15.7	1	02	2008	11.1	17	2006	13.7	2006
FEB	37.4	1	25	2004	14.8	1	14	2006	29.2	25	2011	60.4	2011
MAR	37.7	1	13	2010	16.7	1	09	2008	111.8	14	2008	302.3	2008
APR	37.0	1	06	2007	20.1	1	19	2011	100.9	25	2012	351.2	2012
MAY	35.3	1	09	2010	20.5	1	13	2009	117.6	19	2006	642.5	2004
JUNE	34.1	1	03	2010	21.5	2	28	2012	160.6	13	2010	745.2	2011
JULY	32.9	1	12	2010	21.4	2	17	2011	155.7	18	2009	781.1	2009
AUG	33.2	1	21	2009	21.1	1	15	2008	120.8	04	2004	629.3	2011
SEP	33.0	1	28	2012	20.9	1	09	2008	153.4	04	2008	551.0	2011
OCT	35.4	1	18	2006	20.6	1	08	2004	158.6	08	2006	500.0	2003
NOV	34.9	1	04	2009	18.2	1	30	2004	94.8	20	2010	492.4	2010
DEC	35.1	1	27	2006	15.2	1	09	2003	63.6	1	2011	68.9	2009

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Kerala**

**Station : Palakkad**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.6	1	18	1994	15.6	1	29	1946	31.5	24	1948	62.0	1948
FEB	40.0	1	28	1981	15.8	1	06	1989	48.6	20	1979	58.6	1979
MAR	41.4	2	31	1983	18.6	2	03	1989	158.4	07	1975	165.4	1975
APR	41.8	2	22	1987	18.8	1	21	1981	90.4	23	1954	214.0	1976
MAY	41.2	1	12	1987	19.2	1	28	1981	236.2	22	1957	498.1	1955
JUNE	40.4	1	01	1967	19.0	1	28	1981	145.0	18	1973	805.0	1961
JULY	33.6	1	31	1987	18.8	1	24	1981	157.4	04	1964	981.1	1959
AUG	33.8	2	10	1981	19.2	3	24	1981	122.8	04	1988	680.5	1946
SEP	35.8	1	16	1987	19.4	1	14	1981	102.3	19	1989	389.4	2006
OCT	36.2	3	23	1986	15.8	1	18	1984	135.4	12	1976	476.2	1971
NOV	38.0	1	01	1976	16.1	1	18	1974	124.2	02	1983	442.4	1979
DEC	36.6	1	30	1984	14.0	2	31	1975	89.7	08	1946	222.3	1946

**State : Kerala**

**Station : Punalur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	38.8	1	30	1987	12.9	1	08	1968	92.6	02	2001	109.2	1971
FEB	40.1	1	08	1975	14.9	1	14	1970	98.6	07	2000	210.2	2000
MAR	40.6	2	30	1992	17.4	1	21	1970	106.8	25	1982	226.6	1995
APR	40.6	1	05	1983	18.1	1	02	1976	94.8	24	2012	432.5	1959
MAY	39.2	1	06	1982	19.2	1	12	2003	299.6	14	1972	652.2	1999
JUNE	36.6	1	06	1983	18.9	1	23	1970	165.0	07	1961	1005.0	1991
JULY	36.6	1	05	1982	18.4	1	23	2010	128.8	09	2001	925.4	1968
AUG	34.8	1	28	2003	18.6	1	02	1970	162.4	02	1994	579.8	2000
SEP	35.2	2	25	1995	17.4	1	26	1970	201.4	28	2000	503.0	1998
OCT	36.2	2	06	1994	16.9	1	19	1984	268.6	10	1992	1007.8	1999
NOV	37.6	2	27	1983	15.3	1	19	1967	180.0	23	2010	701.5	1960
DEC	36.2	2	28	1989	15.0	1	11	1956	106.0	3	2011	233.0	1998

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Kerala**

**Station : Thiruvananthapuram (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.5	1	17	1959	16.4	1	15	1975	114.0	10	2010	223.9	1971
FEB	35.6	1	23	2002	16.0	1	08	1974	83.2	02	1959	129.4	1999
MAR	36.2	1	16	1988	19.0	1	14	2009	85.2	28	1968	246.5	2008
APR	36.1	1	18	1998	20.7	1	15	1965	118.0	05	2005	287.6	1984
MAY	36.3	1	05	1998	20.7	1	02	1984	175.6	28	1982	595.0	1960
JUNE	35.2	1	04	1997	19.5	1	14	2002	198.1	08	1992	812.0	1961
JULY	33.9	1	07	1988	21.4	1	28	2008	135.2	17	1959	501.5	1959
AUG	33.7	1	13	1984	20.5	1	22	2003	125.6	31	2008	363.0	1987
SEP	33.7	1	22	1999	20.1	1	02	1977	160.8	09	1968	587.2	2001
OCT	35.7	1	12	1985	19.4	1	19	1984	175.2	17	1977	582.8	2006
NOV	33.3	1	11	1961	18.8	1	20	1986	272.1	11	1993	676.3	1978
DEC	34.4	1	17	2007	17.9	1	26	1992	148.0	19	1987	388.7	1987

**State : Kerala**

**Station : Thiruvananthapuram City**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.8	1	19	1987	17.8	1	06	1974	124.6	10	2010	161.6	1971
FEB	36.3	1	11	2005	18.1	1	07	1974	108.2	24	1962	149.6	1927
MAR	37.7	1	16	1988	20.2	1	01	1994	183.2	27	2010	314.5	2008
APR	38.0	1	04	2007	20.3	1	10	1962	134.0	05	2005	416.3	1859
MAY	35.8	2	5	2009	20.1	1	08	2004	277.9	15	1926	1055.1	1933
JUNE	35.8	1	10	2003	20.0	1	30	1956	154.7	04	1944	960.0	1920
JULY	33.7	1	12	2010	20.2	1	25	1980	151.6	23	1910	556.8	1953
AUG	34.0	1	27	2002	18.2	1	10	1973	117.2	31	2008	450.9	1947
SEP	35.4	1	24	1999	20.8	1	26	1974	140.4	09	1968	498.8	1966
OCT	35.2	1	10	2012	20.1	1	19	1984	401.5	18	1964	655.9	1977
NOV	34.3	2	21	2003	18.9	1	29	1944	234.7	11	1993	722.0	1978
DEC	35.5	1	28	2006	18.2	1	24	1971	184.9	04	1965	344.4	1965

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Kerala**

**Station : Vellanikara**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.6	1	21	1991	16.8	1	21	2006	7.6	31	2005	15.4	2010
FEB	37.6	2	26	2005	16.9	1	01	2009	70.0	27	2003	162.1	2003
MAR	40.4	1	23	1996	18.9	1	08	2008	75.4	19	2003	199.3	2008
APR	38.8	1	05	1996	21.4	2	27	2010	128.4	24	2011	226.1	2001
MAY	38.0	1	02	2002	21.5	1	27	2005	129.9	28	2006	604.7	2006
JUNE	36.2	1	03	1996	21.1	1	16	2002	181.8	05	2004	841.9	1998
JULY	32.7	1	12	2010	21.0	1	01	2005	139.1	17	2009	1189.6	2007
AUG	33.3	1	06	2009	20.4	1	26	2011	124.0	22	2003	556.0	2006
SEP	34.0	1	24	1995	20.3	1	26	2001	128.8	28	1996	727.8	2007
OCT	35.2	1	26	1996	20.5	1	05	2005	228.6	04	2004	506.0	1999
NOV	34.2	1	22	1995	16.9	1	15	2007	96.6	3	2011	288.4	2010
DEC	34.5	1	31	2012	16.6	1	26	2007	42.7	28	2009	42.7	2009

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**UT : Lakshadweep Islands**

**Station : Agathi(A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.3	1	09	2004	22.5	1	06	1995	78.6	15	1994	85.2	2000
FEB	35.3	2	25	2004	23.5	1	02	2001	18.4	01	2005	18.4	2005
MAR	38.0	1	31	2004	24.2	1	21	2008	23.2	16	2008	51.8	2008
APR	37.8	2	27	2004	23.2	1	19	2011	33.2	26	1999	39.0	2011
MAY	37.0	1	07	2003	22.1	1	9	1999	165.8	31	2006	849.7	1999
JUNE	37.8	1	05	2007	22.3	1	16	2007	172.8	08	1994	959.8	1994
JULY	32.7	1	25	2009	22.7	4	18	1999	224.4	11	2005	674.6	1997
AUG	34.8	1	29	2003	22.5	1	22	1998	108.0	21	2007	453.0	2012
SEP	33.3	2	30	2002	22.7	2	11	2002	152.3	09	2007	408.5	2007
OCT	35.0	1	18	2004	22.2	1	08	2005	296.8	15	1999	487.6	1999
NOV	35.0	1	02	2002	22.1	1	06	1998	99.2	07	2009	257.7	2011
DEC	36.3	1	12	2002	22.8	1	29	2000	146.1	21	2007	179.0	1996

**UT : Lakshadweep Islands**

**Station : Agathi MO**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.6	1	30	1998	19.4	1	09	1977	83.0	09	1990	72.4	1969
FEB	34.0	1	17	1998	21.0	4	02	1977	48.2	20	1977	52.4	1977
MAR	34.6	1	02	1976	20.9	1	09	1976	18.0	05	1984	23.4	1984
APR	35.0	1	30	1987	21.2	1	25	1977	52.0	20	1989	51.6	1984
MAY	36.2	1	31	1987	20.4	1	11	1977	110.0	30	1981	469.7	2004
JUNE	34.4	1	11	1983	20.6	1	30	1971	182.0	11	1981	741.0	1996
JULY	34.6	1	11	1983	21.4	1	21	1977	150.0	07	1990	650.8	1995
AUG	32.0	1	31	1987	21.0	1	31	1977	111.1	21	1969	471.1	1983
SEP	32.8	1	10	1976	21.2	1	09	1983	78.1	14	1970	298.1	1983
OCT	33.2	1	03	1976	20.6	1	19	1984	90.6	26	1990	238.0	1998
NOV	33.6	1	11	2011	19.1	1	28	1977	94.5	12	1966	290.8	1979
DEC	33.2	1	20	1997	19.0	2	27	1977	102.4	09	1965	254.1	1965



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**UT : Lakshadweep Islands**

**Station : Amini Divi**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.7	1	03	1950	18.9	1	08	1912	133.5	06	1995	157.7	1943
FEB	35.7	1	27	1959	19.4	1	04	1923	58.3	20	1977	67.0	1977
MAR	37.2	1	17	1950	20.0	1	07	1971	32.0	16	1923	69.8	2008
APR	37.7	1	30	1960	20.0	1	04	1923	121.9	26	1901	246.6	1901
MAY	37.5	1	06	1959	16.6	1	07	2004	1168.5	06	2004	1960.7	2004
JUNE	36.2	1	01	1998	21.1	1	01	1930	310.6	12	1992	847.8	1961
JULY	33.3	2	30	1987	21.0	1	16	2005	180.3	10	1907	776.2	1974
AUG	34.4	1	08	2004	20.9	1	17	2004	241.8	27	1909	558.5	1947
SEP	33.9	1	26	1940	21.3	2	06	2005	217.7	21	1915	567.2	1933
OCT	36.4	1	16	2005	19.7	1	17	1984	135.4	27	1961	396.5	1948
NOV	35.0	1	15	1949	18.3	1	29	1910	254.2	21	1977	508.9	1977
DEC	35.1	1	09	1960	18.9	1	05	1908	162.9	12	1998	392.7	1925

**UT : Lakshadweep Islands**

**Station : Minicoy**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.8	1	19	1948	17.8	1	06	1953	126.2	19	1926	262.9	1926
FEB	33.2	2	20	1999	17.2	1	01	1946	87.6	20	1984	228.2	1984
MAR	34.3	1	23	1988	19.1	1	08	1971	84.9	20	2008	239.6	2008
APR	35.6	1	22	1942	20.7	1	28	1971	121.2	10	1950	263.9	1901
MAY	36.7	1	01	1932	19.7	1	22	1971	213.1	23	1949	625.6	1933
JUNE	34.5	1	03	2003	20.4	1	11	1971	278.6	02	1991	689.8	1991
JULY	33.4	1	13	1987	19.7	1	26	1971	154.9	08	1929	502.4	1953
AUG	33.4	2	9	2006	19.7	1	18	1971	200.7	21	1930	457.2	1924
SEP	33.2	1	18	1987	20.3	1	21	1971	111.0	08	2007	437.1	1908
OCT	33.3	1	03	1931	19.4	1	22	1945	161.5	28	1986	452.4	1953
NOV	33.2	2	15	1987	17.2	1	20	1942	132.1	06	1907	431.0	1993
DEC	33.3	1	13	1972	16.7	1	07	1970	224.9	08	1965	539.4	1965

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Madhya Pradesh**

**Station : Alirajpur(Jhabua)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.0	1	30	2005	0.0	1	22	1962	56.0	11	1982	96.5	1982
FEB	38.0	1	04	1996	3.6	1	07	2008	18.0	05	1961	57.2	1983
MAR	42.4	1	30	1994	6.9	1	01	1971	25.4	14	1968	25.4	1968
APR	46.2	1	20	1999	13.0	1	05	2008	19.0	16	1977	19.0	1977
MAY	46.0	1	29	1995	16.0	2	23	1995	148.8	20	2000	148.8	2000
JUNE	43.6	1	05	1979	15.2	1	23	2003	220.8	15	1970	623.6	1970
JULY	39.8	1	02	1976	16.4	1	29	2003	331.2	21	1971	588.4	2007
AUG	37.4	1	15	2007	16.4	1	23	2008	178.6	08	1977	576.6	2006
SEP	38.0	1	18	1974	13.8	1	25	1972	142.7	05	1959	534.0	1973
OCT	38.6	1	14	1972	9.2	1	28	2002	143.0	04	1955	180.3	1955
NOV	37.0	1	05	1980	5.0	2	30	2002	61.2	28	1977	87.3	1979
DEC	36.5	1	04	1980	2.2	1	28	1968	28.0	23	1980	65.0	1997

**State : Madhya Pradesh**

**Station : Bagratawa**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.3	1	27	1961	2.5	1	29	1977	32.4	31	1982	81.4	1982
FEB	37.8	1	28	1953	3.7	1	10	1972	37.6	11	1990	73.8	1986
MAR	41.7	1	31	1994	6.5	1	01	1971	26.0	16	1981	61.5	1957
APR	45.3	1	25	1958	11.0	1	01	1968	14.6	05	1960	22.3	1957
MAY	47.2	1	21	1954	18.1	1	11	1968	57.8	30	1959	86.6	1992
JUNE	46.9	1	5	1995	19.4	1	03	1970	115.6	24	1981	416.2	1971
JULY	42.2	1	12	1966	17.2	1	03	1956	281.2	13	1959	1083.4	1973
AUG	36.6	1	04	1972	14.6	1	30	1980	252.0	28	1987	1041.0	1984
SEP	36.5	1	16	1974	13.4	1	24	1972	259.0	09	1961	865.0	1961
OCT	37.6	1	06	1965	8.9	1	31	1952	122.6	10	1974	258.0	1985
NOV	35.6	1	03	1965	4.2	1	30	1970	72.2	23	1977	154.0	1997
DEC	33.4	1	28	1960	1.5	1	12	1966	26.2	23	1967	172.6	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Madhya Pradesh**

**Station : Betul**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.9	1	31	2009	-0.2	1	29	1977	45.4	08	1995	100.0	1979
FEB	37.8	1	25	2006	1.1	1	12	1950	132.0	16	1987	211.5	1987
MAR	42.3	1	14	2004	2.3	1	24	2010	75.5	10	2006	173.7	2006
APR	43.7	3	18	2010	10.6	1	01	1968	49.7	01	1985	63.8	1985
MAY	48.0	1	06	1993	16.6	1	24	1986	38.0	29	2000	100.7	1999
JUNE	44.5	1	05	1995	14.9	1	25	1986	121.0	20	1988	649.9	1999
JULY	38.6	1	10	1966	14.5	1	28	1986	375.4	08	2007	804.5	1973
AUG	33.6	1	5	1987	13.1	1	27	1986	253.6	05	1979	958.6	1984
SEP	35.5	1	27	1987	10.5	1	03	1968	308.8	15	1998	903.4	1961
OCT	36.8	1	22	2000	5.0	1	25	2004	122.8	12	1985	192.8	1951
NOV	35.0	1	05	2002	2.6	1	30	1970	126.4	24	1977	189.5	1948
DEC	32.7	1	15	2006	1.3	1	28	1968	56.6	14	1967	157.0	1967

**State : Madhya Pradesh**

**Station : Bhopal(Bairagarh)(A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.0	1	26	2009	0.6	1	18	1935	49.1	6	2004	91.2	1948
FEB	37.6	1	22	2006	1.7	1	11	1950	36.0	10	1986	54.8	1986
MAR	40.7	1	29	1996	6.1	1	09	1979	44.7	10	2006	108.8	2006
APR	44.4	1	29	1996	12.2	1	02	1935	20.6	18	1971	40.7	1994
MAY	46.0	1	25	2010	16.7	1	04	1975	72.6	31	1956	112.2	2000
JUNE	45.6	3	06	1995	19.5	1	06	1957	155.0	22	1986	393.2	1938
JULY	41.2	1	12	1966	19.0	1	13	1959	275.7	22	1973	1031.4	1986
AUG	35.6	1	5	1987	16.8	1	08	1977	291.6	14	2006	903.9	2006
SEP	37.4	1	25	2001	13.8	2	24	1972	233.2	02	1947	767.7	1961
OCT	39.6	1	22	2005	11.7	1	27	1971	128.4	06	2009	188.2	1955
NOV	35.3	1	04	1977	6.1	1	30	1941	76.4	10	1969	134.1	1936
DEC	32.8	1	11	1941	1.0	1	20	2005	66.3	11	1967	137.2	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Madhya Pradesh**

**Station : Chindwara**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.0	1	28	1990	1.6	1	04	1983	75.4	07	1960	143.5	1960
FEB	37.0	1	28	1989	2.8	1	12	1950	39.6	08	1999	81.7	1999
MAR	38.7	2	29	1991	7.0	1	01	1971	72.4	10	2006	118.8	2006
APR	42.5	1	02	1989	9.6	1	01	1989	31.5	10	1968	47.1	1976
MAY	47.6	1	23	2005	14.6	2	06	1995	47.8	27	1956	101.5	2000
JUNE	44.7	1	08	1995	10.0	1	27	1995	92.6	20	1975	300.3	1977
JULY	40.3	1	06	1992	9.3	1	29	1995	203.9	08	1981	485.4	2009
AUG	34.0	3	14	1990	9.6	1	09	1995	160.3	23	1997	587.5	1955
SEP	38.6	1	06	2006	10.6	1	02	1995	151.1	05	1955	568.8	1999
OCT	38.0	1	30	1989	2.8	1	25	1994	93.0	04	1977	220.7	1955
NOV	35.5	1	24	1989	2.1	1	30	1994	172.0	24	1977	220.6	1977
DEC	33.4	1	03	1990	1.1	1	29	1983	90.2	05	1962	206.6	1997

**State : Madhya Pradesh**

**Station : Damoh**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.3	1	28	1990	0.5	1	25	2012	36.0	2	2012	57.4	1996
FEB	37.2	1	27	1997	1.6	1	12	2010	53.0	02	2003	104.8	2003
MAR	41.0	2	25	2010	7.0	1	01	1971	28.8	18	1998	61.6	1998
APR	45.2	1	18	2010	14.6	2	04	1996	15.5	02	1976	29.6	1994
MAY	49.8	1	29	2000	19.0	1	02	1977	28.4	20	2000	74.8	2000
JUNE	46.6	1	05	2003	19.8	1	09	1971	138.0	21	2008	479.4	2008
JULY	42.6	1	2	2012	18.0	1	26	2010	253.6	26	2010	787.6	1994
AUG	38.4	1	01	2002	19.0	1	19	2010	222.4	06	1987	853.4	1987
SEP	38.2	1	27	1987	15.0	2	29	2010	153.4	15	1990	557.2	1999
OCT	39.2	1	08	1989	10.5	1	30	2012	79.2	17	2002	180.5	1997
NOV	37.0	1	03	1999	5.0	1	30	1970	42.7	28	1972	116.2	1997
DEC	32.0	1	8	2012	2.5	1	06	2010	20.6	10	1990	62.6	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Madhya Pradesh**

**Station : Datia**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.6	1	18	2006	1.7	1	6	2011	31.0	8	1995	52.4	1996
FEB	38.2	1	24	2006	0.0	1	09	1974	46.4	10	1986	108.7	1979
MAR	42.4	1	20	2008	5.5	1	01	1972	28.6	14	2007	39.1	1978
APR	45.8	1	30	2007	10.8	1	01	1996	42.1	15	1983	53.5	1983
MAY	47.8	2	28	1998	18.6	1	09	1989	23.2	06	1981	49.3	1981
JUNE	48.5	1	05	2003	19.0	1	06	1996	175.0	25	1993	276.6	2011
JULY	44.7	1	1	2012	19.4	1	08	1981	144.2	03	1974	614.2	1971
AUG	40.5	1	01	2002	20.5	1	24	1996	177.2	09	1972	600.7	1980
SEP	40.2	1	01	1979	15.0	1	30	1997	196.8	17	1990	615.5	1990
OCT	41.4	1	06	2006	8.8	1	25	1997	83.6	09	1985	300.4	1985
NOV	37.2	1	07	2006	5.4	5	19	1990	46.0	18	2010	74.1	1979
DEC	34.0	1	05	2003	0.4	1	09	1996	19.6	27	2003	133.8	1997

**State : Madhya Pradesh**

**Station : Dhar**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.4	1	29	1994	3.3	1	29	1977	21.8	12	1994	37.2	1982
FEB	37.7	2	26	2006	3.0	2	22	1993	16.5	10	1990	22.1	1999
MAR	43.1	1	22	1974	6.1	1	11	1979	15.4	01	2005	20.0	1979
APR	44.4	1	17	2010	12.1	1	18	1983	28.2	25	1978	28.6	1997
MAY	47.1	1	06	1975	18.1	1	07	1982	75.2	19	2000	103.3	2000
JUNE	44.6	1	08	1993	16.6	1	17	1987	137.2	16	1987	310.4	1994
JULY	39.6	1	08	1982	16.0	1	24	1984	287.2	26	1997	645.4	1996
AUG	36.2	1	10	1991	15.0	1	06	1985	201.6	31	1973	588.8	1984
SEP	38.3	1	30	1979	15.6	1	21	1985	161.4	08	2010	588.6	1973
OCT	38.7	1	23	1990	9.6	1	30	1983	100.3	11	2001	167.9	2001
NOV	34.8	1	14	2000	6.1	1	24	1981	96.2	28	1977	141.0	2010
DEC	35.7	1	05	1990	4.1	2	13	1981	52.2	01	1978	59.0	1980

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Madhya Pradesh**

**Station : Ginabahar**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.1	1	31	1990	2.2	1	17	1962	150.0	02	1985	104.7	1982
FEB	36.9	1	23	1991	2.1	1	17	1977	48.0	12	1986	78.8	1986
MAR	40.6	1	31	1955	5.5	1	11	1979	48.0	10	1995	154.6	1995
APR	45.1	1	30	1994	12.7	1	02	1968	44.5	18	1983	64.0	1971
MAY	46.1	1	31	1988	16.9	1	17	1971	54.0	15	1982	185.0	1990
JUNE	45.0	1	06	1955	15.3	1	7	1996	228.6	24	1953	623.3	1996
JULY	40.1	1	06	1982	15.9	3	04	1994	165.4	30	1977	793.0	1971
AUG	36.7	1	22	1973	15.9	1	20	1996	211.4	28	1987	722.8	1971
SEP	36.1	1	15	1996	13.9	1	28	1994	131.8	26	1960	554.2	1983
OCT	35.8	1	14	1963	8.8	1	24	1995	198.3	19	1958	298.5	1958
NOV	34.1	2	04	1981	3.3	1	27	1995	40.0	03	1993	80.2	1987
DEC	33.1	1	17	1985	1.1	1	15	1976	49.0	14	1986	95.4	1986

**State : Madhya Pradesh**

**Station : Guna**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.5	1	26	2009	-2.2	1	22	1934	39.0	11	1984	83.4	1959
FEB	37.8	1	23	2006	-1.1	2	07	1974	85.6	10	1986	79.8	1942
MAR	42.0	1	22	2004	4.7	1	01	1971	69.3	19	1981	105.9	1950
APR	45.8	1	18	2010	11.1	1	02	1940	33.0	16	1983	40.2	1983
MAY	47.8	1	14	1991	16.7	1	08	1960	55.2	31	1959	116.1	1959
JUNE	46.8	1	04	2003	19.4	1	29	1983	337.2	23	2011	706.2	2011
JULY	43.0	1	12	1966	19.1	1	01	1960	293.4	25	1958	1012.1	1958
AUG	39.2	1	14	1965	19.4	1	29	1952	201.2	22	1996	813.1	1982
SEP	39.5	1	25	2001	13.1	1	24	1972	317.7	19	1993	672.0	1993
OCT	39.3	1	04	2002	8.3	1	27	1957	270.8	09	1985	439.6	1985
NOV	37.0	2	03	2001	2.8	1	17	1940	64.5	13	1946	161.3	1946
DEC	32.9	2	19	2002	-1.7	1	10	1966	35.6	09	1946	165.3	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Madhya Pradesh**

**Station : Gwalior**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.4	1	28	2007	-1.1	1	24	1954	52.6	08	1926	80.3	1948
FEB	37.2	1	27	1966	-0.3	1	07	1974	58.4	10	1898	96.0	1898
MAR	41.7	1	31	1945	5.4	1	01	1972	48.3	12	1915	107.4	1915
APR	46.2	1	28	1958	11.8	1	02	1996	67.6	22	1909	116.1	1909
MAY	48.3	1	30	1947	17.2	1	03	1987	41.9	17	1953	59.5	1959
JUNE	47.4	1	08	1966	18.2	1	05	1986	188.5	27	1952	589.9	1952
JULY	44.6	1	2	2012	20.1	1	07	1987	149.9	19	1947	623.3	1935
AUG	41.7	1	03	1972	19.6	2	07	1995	219.7	10	1927	712.5	1916
SEP	40.0	2	14	1988	15.1	1	23	1972	316.2	07	1891	615.7	1931
OCT	40.1	1	27	1994	8.9	1	31	1952	150.6	13	1955	220.5	1956
NOV	38.6	1	13	2002	3.0	1	29	1970	65.5	04	1927	88.1	1927
DEC	32.1	1	06	2006	-0.4	1	26	1961	31.8	21	1952	106.6	1997

**State : Madhya Pradesh**

**Station : Hoshangabad**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.9	1	23	2009	1.0	1	12	1989	40.1	27	1947	98.3	1919
FEB	37.8	1	28	1953	3.8	1	04	1988	46.0	08	1999	97.0	1999
MAR	44.0	1	27	1971	8.2	1	01	1988	41.9	03	1957	253.2	1998
APR	46.0	1	25	1980	11.7	1	01	1988	100.1	24	1998	101.1	1998
MAY	47.1	1	25	2010	13.4	1	04	1988	49.2	29	1979	145.3	1893
JUNE	46.3	1	08	1966	15.5	1	20	1988	294.2	28	1994	503.3	1994
JULY	43.2	1	12	1966	15.7	1	27	1988	296.0	28	1965	864.1	1973
AUG	37.5	1	03	1972	15.9	1	10	1979	380.0	14	2006	957.4	2002
SEP	40.4	1	25	1959	15.7	1	24	1972	233.4	14	1977	853.9	1934
OCT	39.6	1	3	2012	9.4	1	24	1988	119.4	10	1974	219.2	1894
NOV	36.1	1	06	2008	2.2	1	30	1988	110.2	28	1979	154.6	1979
DEC	33.5	1	01	1996	2.8	1	05	1988	109.7	07	1928	178.6	1885

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Madhya Pradesh**

**Station : Indore**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.9	1	27	1990	-1.1	1	16	1935	80.5	06	1920	104.7	1920
FEB	37.9	1	22	2006	-2.8	1	01	1929	46.0	23	2001	46.0	2001
MAR	41.1	1	28	1892	5.0	1	04	1898	20.6	10	2006	34.8	1944
APR	44.6	1	25	1958	7.8	1	01	1905	51.1	16	1895	57.4	1895
MAY	46.0	1	31	1994	16.7	1	03	1881	99.1	29	1886	107.7	1886
JUNE	45.8	1	03	1991	18.9	1	12	1958	127.3	23	2003	430.0	1980
JULY	39.9	1	12	1966	18.9	1	11	1983	293.4	27	1913	773.8	1973
AUG	35.8	1	19	1987	18.6	3	22	2008	212.6	10	1981	707.1	1944
SEP	37.4	1	27	1987	9.0	1	02	2000	169.8	20	1962	766.8	1954
OCT	37.8	1	22	2000	6.2	1	22	1999	157.4	09	1985	230.3	1985
NOV	37.1	1	29	2003	5.6	1	25	1938	82.6	10	1969	217.4	1946
DEC	32.9	1	11	2008	1.1	1	27	1936	53.0	17	2009	108.5	1967

**State : Madhya Pradesh**

**Station : Jabalpur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.4	1	07	1973	1.1	1	07	1946	63.7	24	1919	210.6	1919
FEB	37.6	1	27	1966	0.0	1	02	1905	131.7	27	1987	141.2	1942
MAR	41.1	1	30	1977	3.3	1	04	1898	39.6	10	1927	142.5	1914
APR	45.4	1	28	1970	10.6	1	01	1905	50.3	03	1935	59.2	1935
MAY	46.7	1	25	1954	17.2	1	05	1937	85.0	05	1966	161.3	1933
JUNE	46.1	1	02	1889	19.0	1	09	1971	185.2	16	1882	743.3	1998
JULY	41.7	1	01	1902	20.6	1	17	1930	342.9	30	1915	1137.1	1930
AUG	38.4	1	01	2007	18.3	1	27	1929	320.5	20	1923	1093.7	1923
SEP	35.8	1	9	2004	16.7	1	30	1899	251.7	20	1926	809.5	1926
OCT	37.9	1	05	1966	6.8	2	27	2008	126.0	04	1977	265.7	1916
NOV	35.8	1	02	1976	3.9	1	12	1889	93.5	01	1956	154.7	1946
DEC	33.2	1	28	1960	0.6	1	28	1902	68.1	16	1885	125.0	1885



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Madhya Pradesh**

**Station : Kannod**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.1	4	29	1992	1.1	1	03	1986	44.0	31	1982	59.4	1982
FEB	39.8	1	21	1974	3.1	1	18	1985	28.0	11	2002	43.0	1999
MAR	43.1	2	23	1995	6.1	1	04	1986	13.0	17	1981	13.0	1981
APR	46.1	5	12	1995	11.6	1	01	1985	11.0	25	1976	12.8	1976
MAY	47.1	4	29	1995	11.6	1	31	1985	40.0	21	2001	60.0	2001
JUNE	47.6	1	07	1995	8.1	1	12	1991	190.0	15	2001	391.0	2001
JULY	42.1	1	11	1994	10.0	1	21	1991	160.0	24	1986	804.9	1973
AUG	39.2	1	02	1974	7.1	1	09	1985	201.4	17	1972	550.9	1972
SEP	38.0	1	19	1974	9.1	1	25	1985	277.0	12	1975	467.1	1975
OCT	39.6	1	24	1991	5.1	2	27	1991	39.4	08	1975	82.0	1975
NOV	40.2	1	17	1979	4.1	1	02	1984	62.0	10	1969	111.6	1979
DEC	34.1	1	24	1980	1.4	1	27	2011	25.0	29	1980	73.0	1980

**State : Madhya Pradesh**

**Station : Khajuraho**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.3	1	29	2007	1.0	1	05	1990	71.2	26	1982	99.9	1982
FEB	38.6	1	28	1989	0.6	2	10	1974	65.4	09	1990	329.2	1996
MAR	43.1	1	30	1996	6.3	1	01	1972	34.6	10	2005	69.5	2005
APR	46.9	1	29	1993	12.6	1	5	2011	29.8	19	1971	44.2	2001
MAY	48.4	2	31	1994	18.6	1	17	2007	41.1	17	2007	51.8	2000
JUNE	48.0	3	04	1995	21.5	1	18	1976	157.0	23	1989	337.5	1980
JULY	45.0	1	2	2012	22.4	1	02	1989	143.2	07	1981	635.9	1971
AUG	41.0	1	03	1972	21.8	1	21	1973	324.6	28	1980	894.3	1980
SEP	39.3	1	25	1996	17.3	1	27	1972	295.9	04	1978	682.3	1999
OCT	42.8	1	01	1987	11.7	1	31	1991	76.0	09	1985	187.2	1985
NOV	37.6	1	03	2001	4.8	1	29	1970	55.1	28	1979	120.8	1979
DEC	32.8	1	10	2011	3.1	1	31	1973	20.8	12	1987	73.5	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Madhya Pradesh**

**Station : Khandwa**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	38.1	1	11	1973	1.7	1	07	1946	62.5	31	1982	97.5	1920
FEB	39.5	1	26	2006	0.2	1	02	2008	48.3	04	1928	57.7	1928
MAR	43.3	1	28	1892	6.0	1	03	1971	42.0	10	2006	80.0	2006
APR	46.7	1	25	1958	11.1	1	02	1905	26.2	26	1891	27.9	1891
MAY	47.6	1	13	1970	17.2	1	03	1881	72.0	10	2004	120.4	1956
JUNE	46.3	2	01	1995	16.0	1	28	2001	278.5	13	1970	578.8	1970
JULY	42.2	1	07	1969	15.1	1	26	2004	240.5	13	1927	593.9	1948
AUG	39.4	1	29	1951	14.5	1	23	2004	251.6	23	1990	724.7	1944
SEP	40.6	1	12	1899	13.9	1	25	1972	278.0	22	1998	649.0	1998
OCT	43.3	1	28	2005	8.5	1	27	2004	146.6	13	1924	277.1	1924
NOV	40.1	1	03	2002	4.6	1	30	1970	84.8	18	1936	296.7	1936
DEC	34.5	4	11	2001	1.2	1	28	1968	95.8	11	1886	118.8	1997

**State : Madhya Pradesh**

**Station : Khargone**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.2	2	06	1973	4.0	1	05	1989	28.2	31	1982	32.4	1982
FEB	39.6	2	27	2001	3.5	1	06	1980	11.2	27	1986	18.0	1986
MAR	43.6	1	31	1991	7.6	1	09	1980	35.8	27	1989	41.2	1989
APR	46.2	1	27	2001	12.0	1	02	1989	21.4	02	1985	23.4	1985
MAY	47.9	1	06	2002	20.5	1	23	1979	39.0	26	1993	41.6	1987
JUNE	47.6	1	03	1991	15.1	1	07	1980	135.4	26	1979	363.4	1973
JULY	43.0	1	05	1981	18.2	4	30	1996	167.5	15	1973	408.1	2009
AUG	38.6	3	10	2000	18.1	2	06	2004	291.0	16	1981	590.6	1981
SEP	41.8	1	19	1983	12.7	1	03	2000	164.6	21	1988	442.4	1988
OCT	42.4	2	08	2002	10.7	1	12	1979	84.0	12	1992	219.1	1992
NOV	38.7	1	23	1987	6.5	1	30	1970	57.6	01	1981	87.4	1978
DEC	38.4	6	24	1983	0.2	1	02	1988	41.0	12	1987	41.0	1987

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Madhya Pradesh**

**Station : Malanjhand**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.7	1	29	1990	2.2	1	06	1986	59.5	31	2005	114.8	2005
FEB	35.2	1	26	2006	1.1	1	14	2012	47.3	13	2007	173.6	1986
MAR	39.1	2	24	2004	7.4	1	11	1979	54.5	04	1991	145.5	1995
APR	43.1	1	30	2009	10.4	1	02	1996	43.8	15	2001	92.5	2001
MAY	44.5	1	25	2010	15.9	1	04	1987	31.8	03	1987	68.9	1990
JUNE	45.5	1	05	2003	15.5	1	19	1996	235.6	30	2005	444.3	1990
JULY	39.5	1	03	2002	19.8	1	11	1987	155.8	10	1994	887.7	1994
AUG	34.2	1	23	1998	18.9	1	31	2006	226.5	02	1980	522.5	2002
SEP	35.0	1	27	1978	16.4	1	29	1994	114.8	20	1990	458.8	1999
OCT	34.8	1	03	1987	10.6	1	24	1990	90.4	08	1994	143.6	1994
NOV	32.2	1	16	1989	5.6	1	23	1981	66.4	02	2008	146.2	1997
DEC	31.3	1	04	1985	2.3	1	10	1996	53.8	02	1978	148.1	1997

**State : Madhya Pradesh**

**Station : Mandla**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.2	1	28	1992	0.0	3	14	2012	56.2	2	2012	100.0	1984
FEB	36.7	1	23	2006	1.9	1	6	2012	64.4	04	1973	136.6	1986
MAR	40.0	1	31	1972	3.6	1	14	1982	65.2	23	1967	213.0	1967
APR	44.2	1	30	2009	8.6	1	03	1968	53.0	12	1995	60.9	1995
MAY	46.8	1	28	1973	12.5	1	24	1986	33.4	31	2001	72.2	1971
JUNE	46.4	1	08	1973	14.0	1	02	1986	176.4	26	1977	521.9	1977
JULY	40.0	1	1	2012	14.0	5	27	1987	210.4	12	1959	725.9	1959
AUG	36.0	1	03	1972	13.0	1	28	1986	212.0	14	1968	696.2	1984
SEP	36.0	1	05	1987	12.0	1	30	1986	178.2	15	2005	505.8	1961
OCT	39.0	1	01	1987	3.1	1	31	1986	121.4	13	1951	220.2	1958
NOV	34.0	1	02	1966	1.5	1	24	1987	110.0	24	1977	140.8	1977
DEC	33.2	1	01	1979	0.0	1	29	1987	166.4	05	1962	183.0	1962

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Madhya Pradesh**

**Station : Narsinghpur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.6	1	28	1992	1.2	1	23	1963	40.5	26	1998	99.4	1982
FEB	37.8	1	28	1980	1.4	1	07	1974	71.0	04	1973	106.4	1973
MAR	42.8	1	31	1977	6.0	1	02	1971	47.0	01	1993	84.6	2006
APR	47.4	1	09	1980	10.0	1	03	1968	25.2	17	2001	45.2	2001
MAY	48.0	1	17	1989	17.0	1	12	1968	37.6	30	1993	49.8	1990
JUNE	47.4	4	06	1995	16.0	1	20	2008	217.6	27	1977	432.6	1977
JULY	42.4	1	01	1969	14.0	1	14	2007	184.0	22	2006	846.6	2005
AUG	38.2	1	01	2002	16.0	1	25	2007	230.4	26	1994	774.0	1972
SEP	38.8	1	18	1974	15.0	1	21	2007	271.3	15	1999	933.1	1999
OCT	40.0	1	07	2002	9.6	1	31	1968	166.8	04	1977	182.8	1971
NOV	37.6	1	25	1979	2.2	1	30	1970	76.8	24	1977	124.2	1977
DEC	33.2	1	07	1998	-1.4	1	28	1968	62.0	11	1967	130.4	1967

**State : Madhya Pradesh**

**Station : Neemuch**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.8	1	31	1898	-1.1	1	24	1905	68.3	23	1891	71.6	1891
FEB	36.8	1	22	2006	-0.6	1	04	1886	58.0	19	2003	64.8	2003
MAR	41.8	1	31	1999	4.4	1	01	1905	50.4	25	1967	89.4	1967
APR	44.6	1	27	1958	8.9	1	01	1905	31.5	24	1888	33.3	1933
MAY	46.7	1	15	1912	13.8	1	30	2007	49.3	26	1883	178.3	1917
JUNE	46.1	1	09	1897	15.2	1	15	2007	259.6	23	1980	388.1	1917
JULY	42.2	1	04	1901	13.3	1	2	1910	201.6	03	2001	809.6	1952
AUG	38.2	1	18	1987	9.2	1	28	1913	185.9	15	1957	797.2	2006
SEP	39.8	1	18	2007	15.2	1	16	2002	177.5	07	1947	540.7	1961
OCT	39.4	1	05	1899	10.6	2	31	1890	112.3	12	1974	315.0	1956
NOV	36.0	1	02	2001	5.0	1	30	1938	100.2	23	1976	234.3	1976
DEC	32.8	1	31	1898	0.6	1	27	1929	25.4	05	1962	42.4	1978

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Madhya Pradesh**

**Station : Nowgaon**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.0	1	28	1990	-1.7	1	19	1935	64.0	26	1962	97.9	1955
FEB	37.7	1	13	1988	-0.6	1	02	1905	48.0	25	1946	97.4	1978
MAR	42.2	1	28	1977	4.9	1	01	1972	42.0	10	2006	72.6	1904
APR	46.4	1	20	1996	10.0	1	11	2005	40.6	23	1909	88.9	1909
MAY	48.8	1	27	1998	13.9	1	06	1932	84.7	17	2007	65.3	1917
JUNE	48.3	1	05	1995	18.4	1	09	1957	462.8	20	1897	582.4	1899
JULY	45.6	1	01	1931	17.4	1	07	1993	232.7	22	1902	803.4	1904
AUG	40.7	1	03	1972	16.3	1	09	1995	266.7	12	1954	951.6	1982
SEP	39.8	1	13	1990	14.9	1	23	1972	257.2	25	1964	653.8	1906
OCT	39.5	1	19	1989	8.4	1	27	1957	127.0	04	1926	284.6	1985
NOV	37.4	1	04	2001	1.9	1	23	1993	77.8	26	1972	132.8	1946
DEC	33.1	1	16	2003	-1.7	1	27	1961	84.6	11	1886	110.7	1997

**State : Madhya Pradesh**

**Station : Pachmari**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.6	1	28	1990	-2.8	1	02	1992	94.2	17	1957	142.7	1943
FEB	33.0	1	23	2006	-0.6	1	02	1929	52.1	03	1928	112.5	1944
MAR	36.1	1	28	1892	3.3	1	02	1906	68.0	10	2006	107.0	2006
APR	40.0	1	30	1942	8.9	1	02	1905	38.6	03	1935	75.4	1935
MAY	40.6	1	30	1954	13.0	1	05	1979	35.3	18	1933	147.3	1933
JUNE	40.6	1	02	1889	15.2	1	11	1992	204.0	26	1964	615.9	1916
JULY	37.4	1	25	1960	12.2	1	31	1991	338.3	15	1882	1466.3	1947
AUG	31.0	1	04	1972	13.4	1	09	1985	458.7	02	1913	1342.9	1978
SEP	35.6	1	28	1931	12.4	1	28	1972	376.2	09	1961	1446.8	1891
OCT	31.9	1	10	1980	6.7	1	31	1933	164.1	02	1955	350.3	1955
NOV	31.2	1	28	2012	1.3	1	29	1970	120.0	24	1977	276.3	1946
DEC	29.4	1	4	2012	-1.4	1	28	1968	63.0	16	1885	183.8	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Madhya Pradesh**

**Station : Panna**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.0	1	09	2008	-0.4	1	02	1992	52.8	19	1979	90.4	1979
FEB	37.1	1	28	2006	2.2	2	15	2000	50.2	10	2007	98.8	2007
MAR	40.2	1	28	1972	2.2	1	05	2003	88.0	01	1993	91.0	1993
APR	46.8	1	18	2006	11.6	1	04	2006	21.8	17	2006	33.2	2001
MAY	46.2	1	31	1988	14.3	1	28	2006	27.4	16	2006	47.4	1986
JUNE	47.0	1	05	1995	13.0	1	20	2008	208.1	23	1989	355.0	1980
JULY	42.8	1	06	1982	13.5	1	05	2006	190.1	16	1980	711.7	2001
AUG	38.8	1	03	1972	10.0	1	20	2006	305.0	05	1977	1441.9	1977
SEP	37.6	1	21	1997	14.5	1	13	1992	378.3	04	1978	855.3	1993
OCT	36.9	1	08	2006	9.6	1	31	1990	85.6	17	2002	138.9	1983
NOV	34.5	1	06	1977	3.3	1	29	2004	47.6	29	1979	100.5	1979
DEC	32.0	2	07	2006	2.6	1	28	1991	25.4	24	1980	98.2	1997

**State : Madhya Pradesh**

**Station : Punasa**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	40.0	1	27	1961	4.0	1	17	1968	22.0	11	1966	32.4	1960
FEB	40.0	1	28	1953	4.6	1	15	1972	27.2	01	1982	35.7	1982
MAR	45.5	1	28	1971	9.2	1	02	1971	18.1	11	1960	22.5	1966
APR	47.5	1	25	1958	12.0	3	10	1984	12.7	13	1962	12.7	1962
MAY	48.1	1	14	1959	14.0	1	15	1984	56.6	31	1956	72.9	1956
JUNE	48.2	1	06	1966	11.4	2	12	1984	103.9	27	1956	394.2	1991
JULY	43.9	1	13	1965	9.6	1	12	1985	183.8	15	1973	793.8	1973
AUG	38.4	1	06	1972	10.0	19	30	1985	208.0	10	1979	566.3	1973
SEP	40.0	1	23	1987	9.1	2	18	1985	168.4	09	1961	643.3	1961
OCT	41.1	1	05	1976	9.2	1	25	1983	46.2	09	1961	150.0	1961
NOV	38.9	1	08	1965	5.6	1	30	1970	58.4	10	1969	77.0	1997
DEC	37.7	1	15	1988	3.8	1	25	1955	44.0	04	1962	73.4	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Madhya Pradesh**

**Station : Raisen**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.0	1	27	2009	0.0	8	03	1991	31.8	31	1982	77.1	1982
FEB	39.5	1	22	1977	0.0	1	09	1972	52.2	04	2003	66.3	2003
MAR	41.2	1	16	1979	2.5	1	10	1979	16.3	27	1989	23.6	1989
APR	47.5	1	30	1988	10.8	1	09	1982	8.1	25	1978	8.1	1978
MAY	47.7	1	03	1988	16.8	1	03	1979	37.0	15	1990	61.0	2001
JUNE	46.4	1	13	1988	19.5	1	01	1979	110.0	24	1970	446.9	2008
JULY	39.6	1	5	2012	20.0	20	31	1990	188.4	22	1973	623.7	1973
AUG	38.7	1	05	1989	19.0	5	24	1990	331.2	20	1983	862.3	1984
SEP	40.0	1	30	1987	12.2	1	24	1972	207.7	14	1977	864.0	1999
OCT	40.4	1	03	1987	9.0	3	30	2007	77.0	12	1999	174.0	1999
NOV	36.4	1	07	1987	2.5	1	29	1974	148.2	28	1979	228.2	1979
DEC	32.2	1	14	1984	0.0	1	28	1983	38.2	12	1987	68.4	1978

**State : Madhya Pradesh**

**Station : Rajgarh**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.8	3	26	2009	1.3	1	22	1962	63.6	31	1982	99.8	1982
FEB	38.2	1	19	2004	1.2	1	03	2004	36.0	15	1979	70.1	2007
MAR	42.1	1	31	1991	5.7	1	05	2003	19.3	22	1957	44.1	1957
APR	46.3	1	24	1958	12.3	1	03	1965	33.2	16	1983	35.5	1983
MAY	46.8	1	25	2010	16.7	1	09	1916	27.4	30	1956	49.8	2007
JUNE	48.3	1	01	1994	16.8	1	27	2004	148.0	30	1990	260.5	1990
JULY	43.6	1	01	1991	16.2	1	14	2005	312.0	09	2007	770.7	1973
AUG	39.0	1	08	2005	18.2	1	31	2004	300.2	08	1960	831.8	1969
SEP	39.0	1	24	2001	13.8	1	24	1972	149.2	24	1985	557.9	1961
OCT	39.3	1	16	2008	9.1	1	26	1954	257.5	09	1985	359.2	1985
NOV	37.2	1	02	2001	4.3	1	30	1970	144.1	11	1969	169.5	1969
DEC	35.8	1	17	2003	0.0	1	25	1955	60.3	01	1978	81.6	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Madhya Pradesh**

**Station : Ratlam**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.0	1	06	1973	2.5	1	29	1973	44.1	11	1987	58.2	1987
FEB	37.8	2	22	2006	2.6	1	03	2004	31.0	09	1999	42.1	1999
MAR	41.9	1	31	1999	9.0	1	09	1979	21.6	25	1967	29.9	1967
APR	45.2	1	27	1958	11.6	1	09	1985	23.4	16	1983	39.4	1998
MAY	45.5	1	13	1970	18.4	1	29	1964	42.4	28	1990	65.3	1956
JUNE	45.0	1	02	1991	17.3	1	23	1995	101.8	08	1969	335.2	1980
JULY	40.6	1	01	1968	18.1	2	23	1973	319.0	28	1996	806.6	1996
AUG	38.7	1	20	1959	16.9	1	13	1972	262.0	31	1973	1064.0	2006
SEP	39.3	1	29	2001	14.0	1	11	1980	266.4	21	1962	797.3	1961
OCT	39.0	3	22	2000	12.5	1	30	1972	162.3	04	1955	270.5	1998
NOV	36.9	1	02	2001	7.9	1	29	1994	62.2	10	1969	159.0	1979
DEC	33.8	1	09	2001	3.9	1	14	1964	55.8	09	1997	300.0	2007

**State : Madhya Pradesh**

**Station : Rewa**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.4	2	29	1990	0.6	1	14	1967	58.8	27	1982	127.4	1982
FEB	36.5	1	27	1966	1.6	1	14	2008	73.3	09	2002	109.6	1978
MAR	40.7	1	23	2004	6.4	1	04	1990	34.8	27	1967	96.6	1967
APR	45.0	1	20	1970	11.6	1	5	2011	35.8	25	1988	45.0	1971
MAY	46.8	1	09	1973	17.6	1	3	2012	40.0	18	1976	51.6	1982
JUNE	46.6	1	04	1995	20.1	1	20	2008	146.0	16	2004	417.1	1980
JULY	43.2	1	2	2012	15.2	1	09	2003	252.3	30	1985	658.8	1995
AUG	39.4	1	04	1987	20.3	1	05	1966	221.0	01	1988	683.1	1972
SEP	37.6	1	27	1968	10.2	1	28	1966	278.5	04	1990	539.3	1993
OCT	38.6	1	05	1966	9.0	1	26	2009	196.4	04	2001	218.1	2001
NOV	36.2	1	04	2001	4.4	1	30	1970	65.4	29	1979	102.0	1979
DEC	31.1	2	09	1989	1.9	1	29	1978	35.6	24	1980	73.0	1997



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Madhya Pradesh**

**Station : Sagar**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.3	1	26	2009	1.7	1	13	1934	84.1	13	1887	180.6	1948
FEB	37.3	1	23	2006	1.1	1	01	1929	54.1	04	2003	132.4	2003
MAR	42.5	1	23	2010	7.2	1	03	1898	60.9	29	1957	99.2	1957
APR	44.4	1	18	2010	10.6	1	08	1926	51.5	10	1994	86.4	1994
MAY	46.4	1	31	1994	16.3	1	05	1969	58.2	25	1903	115.6	2000
JUNE	46.4	1	01	1994	13.1	1	20	1966	235.5	24	1890	639.1	1894
JULY	41.4	1	3	2012	14.5	1	02	1969	475.6	04	2005	1081.5	2005
AUG	37.6	1	01	2002	14.8	1	03	1969	274.3	31	1908	1065.9	1982
SEP	39.7	1	30	1966	16.7	1	30	1926	264.1	09	1983	759.7	1891
OCT	39.9	2	15	1969	11.3	1	30	1966	198.2	02	1958	229.4	1958
NOV	37.7	1	02	1966	6.1	1	20	1926	105.2	01	1902	211.0	1979
DEC	33.6	1	01	1963	2.1	1	22	1961	73.9	11	1886	206.0	1885

**State : Madhya Pradesh**

**Station : Satna**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.9	1	29	2007	0.6	1	16	1933	84.6	01	1956	175.3	1948
FEB	36.8	1	27	2006	1.1	1	02	1905	81.3	23	1955	188.5	1955
MAR	41.1	1	23	2004	4.4	2	02	1949	67.0	09	2002	144.0	1907
APR	45.0	1	09	2004	12.2	2	08	1918	43.9	08	1893	103.4	1944
MAY	47.6	1	31	1994	18.3	1	02	1933	52.8	12	1946	71.9	1933
JUNE	47.8	1	02	1954	19.4	1	29	1929	55.2	17	2001	90.9	1933
JULY	45.0	1	01	1931	17.8	1	25	1929	562.6	16	1882	779.0	1882
AUG	39.5	1	09	2008	20.5	1	23	2003	216.2	20	1971	837.8	2005
SEP	38.3	1	02	1979	16.7	1	22	1912	299.7	09	1919	909.6	1919
OCT	38.9	1	04	1966	10.0	1	31	1890	269.4	04	1978	788.8	2003
NOV	38.2	1	02	2006	4.8	2	30	1970	152.4	01	1882	334.8	1894
DEC	32.9	1	04	1963	0.4	1	27	1961	47.7	24	1929	116.1	1885

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Madhya Pradesh**

**Station : Seoni**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.2	1	21	2000	2.8	1	07	1937	73.0	2	2012	200.0	2006
FEB	37.2	1	29	1896	3.3	1	02	1911	70.1	11	1898	174.6	1986
MAR	43.2	1	19	1999	6.1	1	06	1910	58.4	04	1991	152.0	1967
APR	45.0	1	21	1974	11.7	1	01	1905	41.9	20	1937	98.3	1937
MAY	45.2	1	29	1988	15.0	1	04	1917	74.2	27	1918	167.6	1933
JUNE	45.0	1	09	1942	15.0	5	23	1994	279.4	21	1884	525.3	1918
JULY	39.8	1	08	1995	14.0	1	22	1994	276.1	12	1929	856.2	1887
AUG	36.6	1	23	1998	14.0	3	27	1994	281.9	02	1913	759.0	1970
SEP	37.4	1	27	1987	16.0	1	17	1993	208.0	01	1947	664.7	1917
OCT	36.1	1	07	1899	10.6	1	31	1910	124.5	05	1916	257.1	1949
NOV	35.4	1	11	1984	5.0	1	29	1912	248.4	24	1977	267.6	1977
DEC	34.2	1	9	2012	3.3	1	30	1936	103.4	05	1962	194.2	1997

**State : Madhya Pradesh**

**Station : Shajapur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.6	1	30	2001	-0.5	1	02	1991	39.5	12	1994	68.0	1982
FEB	38.3	1	22	2006	1.5	1	22	1984	39.0	04	2006	45.3	1986
MAR	42.1	1	22	2010	5.1	1	01	1971	84.6	12	1978	117.0	2006
APR	45.6	2	17	2010	9.3	1	01	1996	11.6	30	2005	29.4	2005
MAY	47.2	1	24	2010	17.8	1	09	1989	42.4	27	2006	303.5	2004
JUNE	46.1	1	05	1995	20.3	1	20	1991	110.4	29	2006	376.8	1978
JULY	40.7	1	8	2009	19.6	1	30	2012	174.8	12	1998	706.6	1973
AUG	39.1	1	08	2004	20.0	1	09	1985	371.9	20	1974	898.4	2006
SEP	39.8	1	19	2007	12.1	1	25	1972	178.6	23	1985	418.9	1998
OCT	39.0	1	22	2000	9.5	1	29	1983	66.2	03	1988	115.4	1999
NOV	36.1	1	02	2001	3.3	1	29	1970	83.2	10	1969	146.4	1969
DEC	32.7	1	01	1993	2.1	1	28	1983	35.8	20	1981	139.7	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Madhya Pradesh**

**Station : Sheopur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.0	1	28	2007	-2.2	1	06	1986	30.8	18	1976	47.2	1955
FEB	37.2	1	18	1953	1.1	1	07	1974	20.8	04	1954	39.6	1986
MAR	41.6	1	27	1994	4.6	1	04	1990	29.7	12	1956	84.0	2007
APR	46.0	1	30	2009	8.8	1	08	1994	18.4	15	1983	27.2	1983
MAY	48.8	1	11	1973	16.2	1	22	1979	41.0	29	1959	66.8	1959
JUNE	48.0	1	8	2011	17.4	1	16	1988	135.0	29	1988	331.0	2011
JULY	46.4	1	01	1995	15.8	1	20	1986	388.0	15	1979	867.3	1968
AUG	41.8	1	18	1987	15.2	1	21	1988	169.0	22	2012	673.3	1960
SEP	41.2	1	16	1988	15.1	1	24	1972	160.0	12	1993	351.8	1954
OCT	40.8	1	05	1987	8.8	1	22	1986	109.0	11	1992	237.5	1956
NOV	37.3	1	03	1957	4.4	1	23	1986	44.9	09	1982	99.6	1979
DEC	32.6	1	02	1994	0.0	1	26	1961	27.2	12	1987	48.2	1967

**State : Madhya Pradesh**

**Station : Shivpuri**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.0	1	30	2007	-4.0	1	13	1967	43.8	20	1970	55.6	1970
FEB	35.4	1	27	1966	-2.2	1	01	1964	56.4	10	1986	102.0	1986
MAR	40.5	1	24	2010	2.0	1	09	1979	27.0	01	1993	59.0	2006
APR	45.6	1	25	1970	8.7	1	07	1967	36.5	15	1983	73.3	1983
MAY	47.2	1	30	1994	15.5	1	10	1968	46.0	21	1999	84.0	1986
JUNE	46.0	1	21	1964	16.5	1	24	1987	100.0	22	1978	301.0	2008
JULY	43.0	1	5	2012	17.0	1	30	1992	244.0	09	1968	821.4	1971
AUG	38.6	1	03	1972	18.2	1	27	1986	146.2	09	1961	661.3	1961
SEP	38.6	1	09	1972	13.7	1	23	1972	172.2	10	1983	493.8	1983
OCT	38.7	1	29	1965	8.9	1	20	1985	83.0	09	1985	282.2	1985
NOV	39.3	1	01	1965	2.1	1	29	1970	43.0	01	1981	90.9	1979
DEC	31.5	1	9	2011	-2.1	1	10	1966	26.0	12	1987	40.1	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Madhya Pradesh**

**Station : Sidhi**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.8	2	29	2007	0.8	1	9	2011	49.4	21	1971	118.1	1971
FEB	37.4	1	28	1989	2.0	1	10	1974	37.0	09	2002	89.6	2003
MAR	42.2	1	23	2004	4.6	1	10	1972	36.8	13	2007	58.7	1967
APR	48.8	1	10	1959	11.8	1	01	1968	40.8	19	1983	50.0	1983
MAY	46.6	3	19	2010	17.0	1	09	1960	3.6	16	2000	194.6	1982
JUNE	47.4	1	09	1966	20.0	1	27	1968	180.2	07	1971	675.3	1971
JULY	43.2	1	01	1987	17.0	1	22	1968	211.2	15	2006	665.8	2000
AUG	39.2	1	01	2002	17.4	1	04	1968	176.5	08	1972	635.7	1982
SEP	39.0	1	11	1969	18.2	1	27	1972	307.9	01	1997	657.0	2003
OCT	39.6	1	06	2006	12.0	1	26	2009	101.0	05	1999	208.4	1999
NOV	36.4	2	05	2001	4.0	1	30	1970	99.4	11	1969	118.0	1969
DEC	34.6	1	08	2001	1.0	1	27	1961	33.2	02	1966	63.8	1997

**State : Madhya Pradesh**

**Station : Thikri**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.5	1	06	1973	3.0	6	12	1989	42.0	31	1982	43.8	1982
FEB	40.0	1	26	1966	4.8	1	08	1961	6.6	21	1987	10.4	1979
MAR	44.0	2	31	1984	7.5	1	03	1990	17.0	27	1989	26.0	1989
APR	47.5	1	26	1970	10.1	1	06	1990	9.0	18	1959	12.5	1959
MAY	47.5	1	18	1972	18.3	1	09	1989	46.0	18	1960	60.0	1960
JUNE	47.1	2	3	1991	20.1	3	11	1989	200.0	13	1970	504.7	1970
JULY	41.9	1	17	1965	19.5	1	24	1990	253.7	29	1967	466.8	1991
AUG	36.8	1	04	1972	17.2	1	18	1968	210.0	08	1973	534.4	2006
SEP	39.5	1	27	1980	14.8	1	26	1972	233.4	06	1970	403.8	1959
OCT	42.2	1	11	1966	6.1	1	31	1987	83.0	09	1961	245.8	1985
NOV	38.5	1	06	1977	6.1	1	01	1987	32.2	28	1977	56.2	1997
DEC	36.4	1	11	1979	1.0	1	16	1988	43.3	03	1962	65.6	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Madhya Pradesh**

**Station : Tikamgarh**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.2	1	01	1994	0.2	1	08	1972	54.0	26	1982	79.9	1970
FEB	37.5	1	27	2006	0.5	1	10	1974	40.2	28	1970	85.0	1970
MAR	41.6	1	23	2010	5.0	1	05	1984	28.0	09	2006	85.0	1970
APR	47.1	1	10	1985	7.6	1	03	1990	13.0	01	1976	20.4	1976
MAY	47.5	1	25	1989	11.6	1	02	1988	42.0	30	2001	125.0	2001
JUNE	46.6	1	10	1993	16.0	2	27	2003	106.3	27	1968	606.0	2011
JULY	45.0	1	01	1991	16.0	3	27	1991	180.0	03	1974	663.5	1971
AUG	41.0	1	23	2002	16.0	2	01	1991	370.0	02	1984	817.2	1972
SEP	39.0	1	25	2009	8.0	1	10	2002	248.2	18	1993	589.3	1993
OCT	38.3	1	14	1979	10.0	2	28	1991	154.2	19	1987	258.8	1985
NOV	36.1	1	05	1977	3.2	1	29	1970	133.8	28	1979	161.2	1979
DEC	33.3	1	17	1985	0.0	1	29	1971	38.0	01	1978	44.6	1978

**State : Madhya Pradesh**

**Station : Ujjain**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.5	1	31	2009	0.0	1	22	1962	27.2	11	1987	56.2	1994
FEB	39.0	1	22	2006	1.0	1	1	2008	52.6	11	2002	56.2	2002
MAR	42.5	1	22	2010	4.6	1	01	1971	31.1	11	1960	31.1	1960
APR	45.2	1	18	2010	10.1	1	01	1968	54.0	10	1994	56.3	1994
MAY	46.0	1	22	2010	12.0	1	09	2004	24.8	23	1977	53.8	2006
JUNE	45.2	1	14	2010	18.7	1	13	1983	163.6	15	2001	333.9	1970
JULY	41.1	1	12	1966	18.0	1	24	2011	192.5	09	2007	840.9	1973
AUG	36.0	1	25	2009	16.5	1	02	2002	301.0	10	2006	872.6	2006
SEP	39.8	1	24	2009	11.8	1	24	1972	239.0	27	1961	1089.2	1961
OCT	39.0	1	5	2002	8.1	1	29	1983	92.0	5	2009	99.8	1975
NOV	39.6	1	16	2004	2.8	1	30	1974	76.0	10	1969	123.4	1969
DEC	34.9	1	18	2002	0.5	1	28	1983	35.3	11	1967	119.4	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Madhya Pradesh**

**Station : Umaria**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.4	1	24	1943	-0.2	1	7	2011	114.5	26	1982	233.6	1982
FEB	37.6	1	27	2006	0.4	1	03	2002	55.6	23	1950	116.0	1978
MAR	41.0	1	31	1994	4.4	1	05	2002	43.4	03	1941	100.8	1995
APR	48.7	1	17	2000	10.6	1	01	1968	31.5	19	1937	58.2	1909
MAY	46.9	1	20	1998	14.0	1	30	2002	60.0	31	2002	102.4	1917
JUNE	46.5	1	02	1994	14.2	1	12	1988	209.8	25	1946	530.1	1946
JULY	41.5	1	06	1982	13.2	1	10	1980	283.6	19	1971	876.0	1971
AUG	37.8	1	03	1972	11.0	1	30	1991	365.3	19	1923	1036.1	1923
SEP	36.2	2	24	2001	11.0	1	30	2002	305.0	09	1983	874.3	1926
OCT	38.0	2	25	2000	6.1	2	18	2004	85.5	10	1961	266.8	1983
NOV	35.0	1	04	1963	1.0	2	29	2002	121.1	14	2009	170.2	2009
DEC	32.5	1	11	1993	0.0	4	31	2001	46.0	11	1967	105.0	1997

**State : Madhya Pradesh**

**Station : Vidisha**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.0	1	28	2003	0.0	1	03	1991	15.0	06	1996	37.0	2004
FEB	36.2	1	28	2004	2.5	1	08	1974	48.0	08	1999	133.0	1999
MAR	42.1	1	31	1999	5.8	1	01	1971	35.0	17	1998	56.0	1989
APR	46.9	1	18	2000	13.1	1	04	1990	13.0	18	1971	38.0	1998
MAY	49.1	1	31	1994	18.5	1	20	1993	60.0	26	1990	56.0	1999
JUNE	49.0	1	06	1995	16.3	1	19	1993	140.0	23	1994	340.0	1994
JULY	43.3	1	08	1995	13.0	2	24	1996	175.0	22	1973	780.1	2000
AUG	38.6	1	01	2002	10.0	1	22	1996	184.0	20	1983	676.8	1973
SEP	39.0	1	24	2001	10.1	1	21	1996	136.0	17	1999	967.0	1999
OCT	40.8	1	04	2002	11.0	1	19	1994	106.2	06	1971	197.3	1985
NOV	38.0	1	11	2003	4.9	1	26	1992	85.9	28	1979	161.1	1979
DEC	35.0	2	12	2001	3.1	1	29	1996	42.0	11	1990	58.0	1990

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Maharashtra**

**Station : Ahmednagar**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.1	1	19	1897	1.8	1	7	2011	51.6	08	1941	58.9	1920
FEB	38.9	1	19	1897	2.8	1	02	1911	42.9	08	1894	66.5	1894
MAR	43.2	1	31	2000	7.5	1	17	1980	88.4	26	1938	94.2	1938
APR	43.5	4	14	1981	9.5	1	17	1981	71.9	19	1937	76.7	1937
MAY	44.0	1	5	2002	15.2	1	06	2003	119.9	16	1915	165.6	1933
JUNE	43.3	2	03	1920	17.0	1	11	2005	177.3	28	1931	404.4	1892
JULY	37.7	1	11	1966	16.5	1	27	2005	174.0	06	1911	325.6	1938
AUG	39.5	1	02	1982	12.2	1	29	2005	147.3	03	1957	269.7	1958
SEP	38.2	1	15	1972	10.7	1	16	1979	190.0	18	1970	446.5	1933
OCT	39.7	1	22	1981	10.6	1	24	1914	148.0	25	1990	504.2	1990
NOV	35.6	1	21	2008	5.6	1	21	1892	124.7	23	1948	256.0	1922
DEC	35.6	1	05	2003	3.3	1	28	1926	70.2	03	1962	129.4	1962

**State : Maharashtra**

**Station : Akola (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.4	1	12	1973	4.9	1	15	1969	36.4	08	1995	63.2	1997
FEB	40.5	1	24	2006	7.7	1	02	1967	39.3	08	1999	47.1	1999
MAR	43.0	2	31	2007	9.0	1	01	1971	87.1	10	2007	69.4	1993
APR	45.9	1	26	1970	12.6	1	10	1990	21.2	01	1976	29.6	1994
MAY	47.7	1	25	1973	18.6	1	05	1966	36.6	25	1990	92.3	1990
JUNE	46.9	1	02	1995	18.3	1	17	1975	134.0	13	1977	361.8	1970
JULY	40.5	1	12	1966	17.7	1	16	1967	212.0	18	1986	422.4	1967
AUG	36.8	1	04	1972	19.6	1	08	1992	125.6	10	1979	457.5	1970
SEP	38.4	1	27	1987	12.5	1	24	1972	150.0	25	1970	275.4	1988
OCT	39.0	1	08	1965	10.8	1	29	1974	123.9	03	1988	187.6	1990
NOV	36.5	1	08	1976	5.1	1	30	1970	83.0	15	1966	131.9	1997
DEC	35.7	1	06	2008	4.4	1	28	1968	50.1	16	1967	127.1	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Maharashtra**

**Station : Akola**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	38.2	1	30	2009	3.9	1	08	1937	49.0	08	1922	64.3	1948
FEB	40.5	1	24	2006	2.2	1	09	1887	43.0	08	1999	84.6	1942
MAR	44.4	1	20	1892	5.6	1	02	1908	87.1	10	2006	142.7	2006
APR	47.0	1	30	2009	11.1	1	01	1905	58.7	19	1937	72.4	1937
MAY	47.8	1	22	1947	11.9	1	19	1960	44.7	28	1943	104.1	1893
JUNE	47.2	1	01	1923	19.8	1	24	2003	200.0	01	2000	362.2	1955
JULY	40.6	1	02	1900	20.0	1	17	2003	255.0	18	1986	546.6	1883
AUG	40.0	1	01	1990	18.3	1	27	1944	224.5	11	1900	504.9	1944
SEP	40.0	1	10	1899	15.4	1	24	1972	365.4	15	1959	810.3	1959
OCT	40.0	1	07	1899	10.0	1	26	1889	113.6	03	1988	225.8	1892
NOV	38.9	1	05	2002	5.6	1	29	1912	112.3	12	1936	341.9	1936
DEC	36.7	1	01	1896	3.9	1	08	1883	65.0	16	1885	182.4	1884

**State : Maharashtra**

**Station : Alibagh**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.9	1	13	1965	9.4	1	13	1934	12.5	12	1994	16.3	1948
FEB	38.5	1	28	1999	11.2	1	08	2008	34.5	05	1961	68.8	1961
MAR	40.1	1	19	2002	14.2	1	03	1982	18.0	11	2009	18.0	2009
APR	40.0	1	19	1955	17.6	1	01	1968	13.6	22	1974	49.3	1947
MAY	38.6	2	27	2008	21.7	1	25	1943	146.7	15	1993	159.3	1938
JUNE	37.2	1	08	2003	18.3	2	14	1945	377.1	10	1991	1283.9	1985
JULY	36.5	1	22	1998	20.0	1	14	1949	382.0	02	1984	1452.7	2011
AUG	33.6	1	04	2000	20.4	1	18	2009	311.2	19	1970	1588.2	1983
SEP	34.9	1	30	1972	20.1	1	13	2009	396.2	23	1949	1234.9	1949
OCT	37.6	1	23	2004	16.2	1	22	1990	309.8	01	1964	442.7	1938
NOV	37.6	1	03	2000	14.5	1	25	1981	106.7	22	1948	142.2	1934
DEC	36.1	3	03	1999	12.7	1	28	1968	49.5	05	1962	63.4	1997



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Maharashtra**

**Station : Amraoti**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	38.0	1	08	2005	6.1	1	14	1934	64.8	22	1979	101.9	1948
FEB	38.9	1	26	1953	5.0	1	09	1887	51.6	04	1928	133.6	1907
MAR	43.9	1	28	1892	8.9	1	04	1898	67.0	10	2006	95.6	1995
APR	46.1	1	30	1898	12.8	2	18	2006	66.3	20	1937	154.2	1937
MAY	48.3	1	06	1988	17.0	1	25	2006	60.6	23	2000	135.2	2000
JUNE	46.7	1	02	1923	17.0	1	11	2002	194.8	14	2001	357.8	1978
JULY	40.2	1	11	1966	16.8	1	19	2006	230.1	13	1888	473.7	1946
AUG	40.5	1	16	1988	15.6	1	10	1944	168.1	21	1944	576.8	1979
SEP	38.9	1	27	1987	16.8	1	01	2006	234.9	15	1933	572.3	1891
OCT	42.6	1	17	1989	12.0	1	28	2001	220.2	03	1988	279.6	1988
NOV	37.4	1	25	1989	8.9	1	29	1884	92.8	21	1976	171.7	1948
DEC	35.6	1	05	2000	7.8	2	28	2005	97.6	03	1997	208.3	1997

**State : Maharashtra**

**Station : Aurangabad (Chikalthana) (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.2	1	27	2009	1.2	1	17	1968	20.4	20	1970	22.7	1995
FEB	37.8	1	28	1985	1.9	1	14	1972	43.2	25	1968	46.2	1968
MAR	40.6	1	23	2004	7.1	1	07	1957	25.4	10	2006	48.6	1989
APR	43.6	1	26	1958	10.2	1	01	1968	18.6	21	1974	29.3	1974
MAY	43.6	1	20	1984	14.2	1	02	1985	84.6	27	2006	240.7	1990
JUNE	43.0	1	10	1979	18.5	1	04	1986	156.5	09	1991	523.3	1991
JULY	37.1	1	01	1968	18.4	1	26	1972	111.8	20	2005	431.2	2005
AUG	35.6	1	15	1965	17.2	1	22	1967	124.2	06	2006	385.7	1990
SEP	37.0	1	26	1987	12.6	1	24	1972	126.5	01	1983	598.8	1983
OCT	37.6	1	24	1986	8.3	1	30	1952	157.6	11	1990	414.8	1990
NOV	34.6	1	03	1965	1.9	1	30	1970	112.2	08	1979	263.3	1979
DEC	33.6	1	12	1963	1.2	1	28	1968	56.2	09	1997	117.1	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Maharashtra**

**Station : Aurangabad**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	38.8	1	03	1973	3.9	1	07	1945	63.2	30	1982	95.8	1982
FEB	37.8	1	28	1953	2.2	1	02	1911	58.6	25	1968	60.4	1968
MAR	42.2	1	28	1892	8.9	1	05	1898	23.4	02	1915	55.1	1915
APR	45.0	1	27	1896	10.0	1	04	1908	24.6	19	1937	53.3	1907
MAY	45.6	1	25	1905	17.2	1	04	1924	97.8	27	1974	201.8	1974
JUNE	43.9	1	01	1923	17.2	1	19	1901	182.1	18	1953	333.3	1915
JULY	38.8	1	23	1972	18.3	1	16	1904	139.7	06	1916	432.8	1916
AUG	36.1	2	23	1950	17.2	2	11	1935	134.6	21	1903	495.2	1970
SEP	36.7	1	29	1896	16.1	1	30	1901	245.1	02	1891	596.6	1983
OCT	37.8	2	20	1972	12.2	2	27	1903	124.6	10	1961	253.0	1931
NOV	36.6	1	06	1976	7.2	2	25	1910	157.5	19	1946	257.1	1979
DEC	34.4	1	03	1896	5.0	2	28	1983	92.7	22	1942	105.4	1942

**State : Maharashtra**

**Station : Baramati**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.8	1	08	1973	5.4	1	3	1991	42.4	18	1981	42.4	1981
FEB	38.4	1	27	1973	6.3	1	08	1972	12.8	06	1978	17.4	1978
MAR	41.0	1	27	1994	9.6	1	1	1991	15.4	11	1978	21.7	1989
APR	43.6	1	29	1983	13.3	1	15	1955	38.8	29	1978	90.5	1978
MAY	43.8	1	09	1988	15.8	1	07	1968	84.7	04	1966	132.2	1966
JUNE	42.4	1	2	1991	15.8	1	30	1989	118.1	25	1976	247.1	1991
JULY	36.7	1	09	1966	14.0	1	22	1976	114.6	11	1983	208.2	1983
AUG	38.6	1	30	1969	17.7	1	29	1956	106.2	31	1956	202.1	1980
SEP	39.0	1	23	1976	16.8	1	27	1964	122.8	26	1979	481.6	1981
OCT	39.8	1	22	1976	12.7	1	31	1954	124.6	18	1987	288.5	1993
NOV	36.8	1	19	1971	8.8	1	17	1971	115.9	15	1966	185.7	1966
DEC	34.6	1	21	1971	5.0	1	21	1971	82.8	06	1993	85.3	1993

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Maharashtra**

**Station : Bhira**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	39.2	1	30	1991	6.0	1	6	2009	10.0	31	2005	16.0	1995
FEB	47.5	1	26	2005	5.1	1	09	2008	4.8	25	1963	4.8	1963
MAR	46.2	1	17	2005	8.1	1	2	2012	30.0	28	1997	30.0	1997
APR	49.0	1	27	2005	13.6	1	2	2011	23.0	20	1977	29.0	1988
MAY	47.5	1	02	2005	17.6	1	06	1968	109.0	31	1990	634.0	2006
JUNE	44.0	1	01	1967	16.1	2	30	2009	383.0	19	1993	1657.0	1994
JULY	37.1	1	17	1996	15.2	1	07	1998	713.0	24	1989	3220.0	1990
AUG	37.9	1	14	1996	15.1	1	27	2007	369.0	16	1990	3578.0	1990
SEP	40.0	1	20	2009	15.0	1	27	2008	346.0	03	1995	1252.0	2005
OCT	42.1	1	26	2009	11.0	1	28	2008	177.0	04	1996	524.0	1996
NOV	42.1	1	01	2009	9.1	1	28	2008	82.5	08	1978	206.1	1978
DEC	40.0	1	07	2009	6.8	1	27	1968	58.0	12	1987	97.0	1987

**State : Maharashtra**

**Station : Bir (Beed)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.0	2	10	1973	4.0	1	17	1968	47.6	18	1981	47.6	1981
FEB	38.4	1	27	1973	4.6	1	09	1961	28.2	03	1978	57.4	1978
MAR	43.6	1	21	1980	9.4	1	01	1971	34.7	03	1968	49.7	1968
APR	44.6	1	15	1981	13.0	1	09	1981	80.8	07	1968	98.9	1968
MAY	47.0	1	04	1960	16.5	1	07	1968	41.0	27	1990	140.8	1990
JUNE	44.3	1	03	1995	20.2	2	24	1982	129.8	16	1978	270.7	1978
JULY	38.9	1	11	1966	19.8	1	10	1989	346.0	24	1989	690.6	1989
AUG	38.8	1	07	1972	18.0	1	28	1968	169.8	10	1970	483.3	1970
SEP	37.8	1	13	1967	15.7	1	25	1972	237.0	02	1992	508.4	1988
OCT	37.7	1	23	1991	10.5	1	31	1960	85.3	10	1961	261.7	1961
NOV	34.6	3	11	1980	5.0	1	30	1970	54.5	02	1972	75.2	1966
DEC	34.0	1	28	1980	5.0	1	10	1970	94.4	06	1993	141.9	1976

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Maharashtra**

**Station : Brahmapuri**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.4	1	29	1974	0.8	1	03	1991	85.4	08	1995	159.8	2005
FEB	39.1	1	26	2006	5.1	1	04	1993	92.0	08	1999	112.6	1979
MAR	42.5	1	31	2009	10.3	1	02	1962	66.8	05	1971	126.8	1957
APR	46.5	1	23	1981	12.8	1	02	1968	48.0	17	2001	64.0	2001
MAY	47.7	1	27	1983	13.4	1	11	1962	68.6	27	1999	88.2	1990
JUNE	47.7	1	1	2012	8.7	1	26	2006	202.4	28	1975	541.0	1975
JULY	40.2	1	01	1982	13.9	1	29	1996	271.0	18	2000	862.5	1959
AUG	37.0	1	04	1972	14.0	1	21	1992	354.4	07	2007	867.9	1992
SEP	37.6	1	18	1990	14.9	1	13	1990	222.4	07	2010	726.2	1959
OCT	37.1	1	30	1998	7.6	1	26	1990	126.0	24	1974	262.1	1974
NOV	39.1	1	29	2006	6.2	1	24	1981	81.4	09	1998	201.5	1977
DEC	37.2	1	16	1957	2.6	1	25	1992	75.5	03	1978	131.5	1986

**State : Maharashtra**

**Station : Buldana**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.8	1	26	2009	5.0	1	02	1992	68.6	09	1965	96.1	1965
FEB	37.8	1	27	1996	4.4	1	11	1950	35.0	26	1986	59.1	1978
MAR	40.3	1	31	1999	11.2	1	09	1979	82.0	15	2009	209.0	2001
APR	43.2	1	30	2009	15.9	1	13	1962	80.0	13	2012	57.8	2003
MAY	44.2	1	05	2002	15.1	1	15	1979	50.0	17	1999	68.6	2006
JUNE	42.4	1	10	1979	17.5	1	12	1991	159.8	18	1988	381.4	2002
JULY	41.2	1	12	2010	14.2	1	18	1985	122.9	25	1953	534.4	1916
AUG	35.0	2	23	1950	16.4	2	20	1989	390.8	25	2002	631.6	2002
SEP	36.0	1	19	1980	15.0	1	05	1989	170.4	01	1958	462.4	1959
OCT	35.8	1	14	1982	13.4	1	31	1992	161.5	11	1961	357.4	1961
NOV	39.5	1	10	2004	11.0	1	30	1992	95.3	23	1977	164.3	1948
DEC	33.0	1	27	2007	5.9	1	28	1983	57.4	09	1997	77.3	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Maharashtra**

**Station : Chandrapur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.8	1	02	1990	2.8	1	10	1899	47.2	28	2005	146.2	2005
FEB	40.0	1	29	1996	3.9	1	02	1905	94.2	10	1898	140.5	1898
MAR	44.4	1	27	1892	7.2	1	05	1898	68.8	05	1893	374.7	1893
APR	46.4	3	22	2009	11.7	1	01	1905	156.4	17	2006	157.4	2006
MAY	48.3	1	16	1912	18.9	1	09	1919	76.8	12	1990	198.9	1990
JUNE	49.0	1	02	2007	20.0	1	18	1919	182.1	14	1887	678.6	2002
JULY	40.6	1	04	1897	17.8	1	31	1954	230.0	04	2006	787.7	1940
AUG	37.2	1	03	1954	18.3	1	26	1954	329.0	14	1986	866.0	1986
SEP	38.4	1	18	1980	18.3	1	28	1904	249.4	14	1959	676.9	1891
OCT	40.1	1	06	1976	10.9	1	26	1968	164.1	30	1936	289.4	1973
NOV	36.1	1	09	1950	6.2	1	23	1968	70.9	07	1881	115.1	1881
DEC	38.7	1	12	1987	3.5	1	11	2000	54.6	23	1884	86.4	1884

**State : Maharashtra**

**Station : Dahanu**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.4	1	17	1967	8.3	1	08	1945	26.2	12	1994	26.2	1994
FEB	38.6	1	26	1966	8.8	2	09	1961	3.6	04	1954	3.6	1954
MAR	40.9	1	17	2011	12.8	1	06	1945	2.8	10	2006	4.4	2006
APR	40.6	1	19	1955	17.8	1	01	1968	59.9	18	1947	122.4	1947
MAY	40.4	1	10	2004	19.9	1	08	1966	105.0	28	1990	190.4	1990
JUNE	38.3	1	11	1951	15.0	2	30	1969	378.0	28	1960	1203.2	1960
JULY	36.8	1	02	1966	18.4	1	25	1960	439.1	16	2009	1814.6	2009
AUG	33.4	1	25	1995	20.6	1	31	1951	353.3	14	1945	1036.1	1963
SEP	36.7	2	07	1966	20.8	1	19	1976	481.0	15	1958	968.9	1954
OCT	37.7	1	10	2002	17.2	2	30	1954	173.4	13	1959	479.9	1959
NOV	38.0	1	5	2010	12.8	1	30	1988	256.5	22	1948	176.3	1946
DEC	36.9	1	6	2008	10.0	1	28	1968	27.7	28	1966	34.1	1986

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Maharashtra**

**Station : Deogarh**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.4	1	29	1991	15.4	1	3	1991	25.0	04	1965	25.0	1965
FEB	36.9	1	10	1993	16.2	1	23	2005	1.5	01	1958	1.5	1958
MAR	39.2	1	05	1981	18.4	1	01	1983	12.2	30	1947	12.2	1947
APR	37.2	1	16	1956	19.7	1	05	1985	30.8	29	1978	46.3	1951
MAY	38.0	1	06	2004	19.4	1	10	1985	201.2	31	2006	404.8	1961
JUNE	37.2	1	03	1948	17.8	1	12	1945	467.8	19	1971	1631.0	1985
JULY	32.4	1	08	1966	18.0	1	17	1988	300.8	21	1977	1562.4	1977
AUG	33.0	1	14	1965	17.3	1	30	1988	231.5	12	1983	1324.0	1983
SEP	32.9	1	27	1966	17.3	1	28	1988	235.2	23	1948	1080.8	1950
OCT	36.6	1	05	1980	15.5	1	26	1988	141.0	17	1951	369.6	1951
NOV	36.3	1	02	1979	14.1	1	17	1988	235.5	14	1966	531.7	1966
DEC	35.2	1	07	1967	14.5	1	09	1982	138.8	05	1962	201.6	1962

**State : Maharashtra**

**Station : Gondia**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.5	1	29	2007	6.6	3	26	2001	74.4	31	2005	138.6	2005
FEB	38.5	1	25	2006	6.7	1	12	1950	48.3	19	1947	92.4	1986
MAR	42.5	1	30	1996	11.4	1	10	1979	53.8	05	1971	72.1	1951
APR	46.1	1	30	2007	11.6	1	19	1994	31.5	07	1977	65.8	2011
MAY	47.5	1	07	1998	13.8	1	01	1994	33.5	30	1971	66.8	1990
JUNE	47.5	1	04	2003	20.4	1	09	1971	216.7	28	1955	593.2	1986
JULY	44.2	1	07	1992	19.8	2	30	2012	198.2	27	2012	742.2	1994
AUG	38.4	1	5	1991	18.3	1	05	1953	259.7	30	1971	843.3	1994
SEP	39.4	1	21	1982	19.2	1	23	1966	281.4	02	1961	702.6	1961
OCT	38.0	1	16	1982	13.3	1	30	1952	106.7	14	1949	232.4	1949
NOV	35.7	1	02	2007	8.5	1	29	1998	103.8	11	1982	162.8	1948
DEC	35.1	1	26	2007	5.0	1	28	2000	101.4	06	1962	224.6	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Maharashtra**

**Station : Harnai**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.9	1	22	1990	12.8	1	12	1995	12.0	01	2001	13.2	1948
FEB	37.3	1	24	1966	13.2	1	09	2008	1.4	25	1963	10.1	2003
MAR	38.0	1	06	1981	16.1	1	06	1945	7.8	20	1967	7.8	1967
APR	36.9	1	03	2009	17.8	1	24	1950	31.5	23	1955	61.0	1947
MAY	39.0	1	30	1991	20.0	2	02	1978	157.0	03	1956	592.1	2006
JUNE	39.8	1	05	2008	13.3	1	25	1971	436.5	25	1985	1557.1	1985
JULY	35.1	2	15	1974	13.0	1	29	1982	299.0	02	1974	1502.1	1953
AUG	32.3	1	15	2009	12.5	1	02	1985	355.6	09	1974	1405.2	1955
SEP	33.6	1	02	1969	21.1	2	29	1947	308.6	23	1949	968.3	1950
OCT	37.0	1	26	1977	19.0	1	03	1977	196.5	2	2006	446.7	1990
NOV	37.6	1	16	1969	17.6	3	28	1981	91.8	09	1982	187.5	1946
DEC	35.5	1	14	2011	15.0	1	26	1980	88.8	05	1962	146.2	1962

**State : Maharashtra**

**Station : Jalgaon**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.9	1	06	1973	1.7	1	07	1945	40.6	06	1920	76.2	1922
FEB	41.2	1	27	1974	3.9	1	01	1943	60.6	11	2002	73.0	1986
MAR	43.9	1	26	1953	8.2	2	03	1982	24.6	27	1989	40.6	1995
APR	47.2	1	26	1970	13.1	1	01	1968	33.8	24	1889	44.0	1994
MAY	48.4	1	28	1989	19.0	1	25	1974	39.6	18	1933	171.2	2000
JUNE	46.6	1	10	1979	19.3	1	13	1978	187.8	20	1982	428.2	1946
JULY	43.9	1	02	1993	18.8	1	4	2011	222.0	05	2006	511.6	1891
AUG	40.4	1	10	1966	17.1	1	20	2000	220.8	06	2006	608.6	2006
SEP	39.8	1	27	1987	12.3	1	25	1972	182.9	13	1930	554.7	1930
OCT	39.5	1	14	1982	9.5	1	31	2009	145.0	07	1931	392.7	1931
NOV	37.7	1	04	1978	5.0	1	30	1998	96.8	10	1936	183.9	1936
DEC	36.4	1	6	2011	1.7	1	03	1937	71.2	04	1962	92.6	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Maharashtra**

**Station : Jeur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.4	1	31	1988	2.2	1	7	1992	30.0	18	1981	30.0	1981
FEB	40.1	1	27	1973	5.0	1	11	1950	26.8	13	1984	26.8	1984
MAR	42.9	1	11	1973	10.1	2	2	1998	23.2	28	1963	27.1	1963
APR	46.4	1	13	1973	7.4	1	29	1986	23.6	09	1957	64.7	1957
MAY	46.6	1	28	1989	12.0	1	1	1999	81.4	26	1961	187.2	1961
JUNE	44.6	1	08	1978	10.6	1	1	2000	209.0	23	1976	361.5	1976
JULY	42.1	1	12	1978	10.1	1	24	2000	127.5	24	1979	240.5	1951
AUG	40.5	1	01	1989	10.1	1	16	2000	109.2	28	1976	372.5	1976
SEP	38.6	2	21	1987	10.0	1	7	1999	104.6	16	1988	521.4	1988
OCT	38.2	2	02	1987	9.1	1	28	1999	130.0	08	2001	326.4	1975
NOV	35.8	1	1	2003	4.8	1	29	1998	121.2	14	1966	213.3	1977
DEC	35.4	1	31	1984	4.2	1	28	1991	56.4	27	1986	84.2	1987

**State : Maharashtra**

**Station : Kolhapur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.4	1	10	2005	8.7	1	06	1962	36.4	16	1995	52.0	1995
FEB	37.8	1	26	2009	8.8	1	09	2008	41.2	14	1984	41.9	1984
MAR	40.4	1	29	1959	12.4	1	12	1978	48.5	28	1948	59.4	1977
APR	41.7	1	29	1956	13.8	1	13	1989	60.2	05	1978	150.1	1978
MAY	42.3	1	09	1988	16.2	1	7	2007	163.8	25	1961	295.8	1961
JUNE	40.0	1	01	1987	17.6	1	30	2007	151.2	24	2007	661.9	2006
JULY	33.3	1	09	1966	18.1	1	22	2007	174.2	26	2005	844.3	1961
AUG	32.2	2	25	1950	18.0	1	21	2007	136.3	03	1988	425.5	2006
SEP	35.7	1	19	2002	16.4	1	26	2007	96.7	16	1981	264.5	1988
OCT	36.5	1	15	1996	13.9	1	31	1952	110.5	02	1996	439.9	1998
NOV	34.6	1	09	1965	9.6	1	24	2007	205.0	14	1966	276.4	1966
DEC	35.0	1	20	2001	8.6	1	28	1968	51.7	06	1962	109.2	1962



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Maharashtra**

**Station : Mahabaleshwar**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.4	1	27	2009	5.6	1	21	1968	22.1	30	1943	66.8	1926
FEB	33.9	1	28	2009	3.9	1	01	1948	37.0	17	1999	43.2	1917
MAR	38.2	1	24	2003	7.7	2	03	1990	63.6	08	1987	64.1	1987
APR	37.6	1	21	1976	11.1	1	15	1955	95.0	19	1937	414.0	1899
MAY	37.4	1	8	1998	12.5	1	04	1987	86.1	04	1966	260.4	1956
JUNE	34.8	1	07	1993	12.0	1	26	1972	386.8	09	1991	2807.7	1882
JULY	31.7	1	19	1931	12.2	5	25	1972	439.8	07	1977	4866.9	1896
AUG	29.6	1	01	1982	11.3	1	14	1990	490.7	11	2008	4007.4	1900
SEP	29.2	1	16	1981	10.5	1	21	1994	327.1	15	1930	1794.3	1883
OCT	31.9	1	23	1989	10.0	1	29	1972	277.5	09	1961	955.8	1938
NOV	30.8	1	08	1976	7.4	1	24	1977	148.6	23	1948	301.5	2009
DEC	31.0	1	26	1976	6.4	1	11	1981	70.2	12	1965	118.6	1962

**State : Maharashtra**

**Station : Malegaon**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.0	5	21	2006	0.6	1	16	1935	38.1	04	1888	47.2	1888
FEB	40.1	4	25	2006	-0.6	1	01	1929	43.4	12	1936	50.2	1978
MAR	45.6	1	28	1889	5.6	1	04	1898	14.7	09	1915	35.6	1915
APR	44.6	1	10	1999	9.4	1	01	1905	68.2	30	1997	73.2	1997
MAY	46.7	1	23	1916	15.0	6	6	2006	130.4	04	1966	173.0	1903
JUNE	44.4	2	11	1915	15.6	1	20	1992	239.4	20	1982	360.0	1991
JULY	39.4	1	24	1971	17.4	3	30	1992	158.5	26	1896	359.7	1896
AUG	37.2	1	02	1899	15.6	1	17	1992	137.2	07	1954	347.6	1958
SEP	39.0	1	26	1987	14.2	1	25	1992	185.0	06	1994	402.8	1894
OCT	40.9	1	31	1964	7.5	1	26	2001	284.4	11	2001	317.2	2001
NOV	39.4	1	05	1964	5.6	1	25	1910	105.2	22	1912	258.3	1936
DEC	36.8	4	21	2002	2.6	1	28	1968	52.4	12	1987	118.9	1884

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Maharashtra**

**Station : Mumbai (Colaba)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.0	1	28	1991	11.7	1	15	1935	49.3	04	1926	75.9	1926
FEB	38.3	1	28	1949	11.7	1	01	1929	41.7	03	1917	42.7	1917
MAR	41.7	1	17	2011	16.3	1	03	1982	34.3	13	1918	37.1	1918
APR	40.6	1	19	1955	20.0	1	01	1905	37.3	18	1947	64.0	1947
MAY	39.7	1	24	1972	22.8	1	25	1951	128.0	31	2006	279.4	1918
JUNE	37.2	1	10	1901	21.1	1	28	1936	477.6	10	1991	1669.7	1991
JULY	35.6	1	11	1902	21.7	1	07	1945	575.6	05	1974	1524.4	1991
AUG	33.8	1	23	1977	21.7	1	10	1943	287.0	03	1881	1265.4	1958
SEP	35.6	2	29	2010	20.0	1	29	1947	548.1	10	1930	1244.9	1949
OCT	39.5	1	22	1968	20.6	1	29	1947	194.4	02	2006	507.0	1917
NOV	38.4	1	07	1978	17.8	1	20	1881	122.7	13	1927	164.1	1946
DEC	36.7	1	05	2008	12.8	1	21	1929	47.8	05	1962	51.1	1962

**State : Maharashtra**

**Station : Mumbai (Santacruz) (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.4	1	16	2006	7.4	1	22	1962	17.8	12	1994	17.8	1994
FEB	39.6	1	25	1966	8.5	1	08	2008	18.0	06	1961	19.2	1961
MAR	41.7	1	28	1956	12.7	1	10	2012	11.9	10	2006	13.1	2006
APR	42.2	1	14	1952	16.9	1	01	1968	7.2	22	1974	9.2	1974
MAY	41.0	1	12	1979	20.2	1	12	1985	190.8	19	2000	387.8	2000
JUNE	37.1	1	15	1995	19.8	1	21	1980	399.0	10	1991	1037.1	1971
JULY	34.8	1	22	1960	21.2	1	08	1974	944.2	27	2005	1455.5	1965
AUG	33.5	1	25	1969	19.4	1	01	1950	346.2	23	1997	1254.0	1958
SEP	36.4	1	23	1972	20.7	1	28	1993	318.2	23	1981	920.0	1954
OCT	37.9	1	23	1972	16.7	1	30	1952	140.8	04	1988	376.6	1998
NOV	37.4	2	4	2003	13.3	1	19	1950	62.8	02	1972	101.3	1979
DEC	39.8	1	04	1987	10.6	1	20	1949	31.4	12	1967	55.7	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Maharashtra**

**Station : Nagpur (Mayo Hospital)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.7	1	29	1989	7.4	1	05	1991	55.4	04	1948	105.1	1919
FEB	38.8	2	28	1953	7.3	1	09	1961	51.6	25	1942	156.8	1942
MAR	42.7	1	26	1953	11.0	1	02	1994	70.6	3	1957	109.7	1957
APR	45.9	1	26	1973	12.6	1	01	1968	59.4	19	1937	128.9	1937
MAY	47.7	1	26	1954	18.0	1	05	1982	64.3	30	1956	164.6	1926
JUNE	46.6	2	04	1998	20.3	1	16	1987	315.0	12	1911	426.6	1970
JULY	40.6	2	03	1982	19.5	1	14	1991	200.9	12	1942	596.6	1903
AUG	36.6	1	03	1976	15.5	1	06	1981	287.3	30	1971	595.3	1925
SEP	40.0	2	15	1974	17.0	1	15	1981	175.0	11	1922	474.8	1917
OCT	38.1	2	09	1976	11.7	1	22	1985	164.6	30	1936	266.5	1916
NOV	36.6	1	12	2001	8.8	2	30	1956	81.5	20	1946	162.3	1946
DEC	33.5	1	26	1960	7.8	1	29	1968	94.4	02	1978	219.7	1967

**State : Maharashtra**

**Station : Nagpur (Sonegaon) (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.6	1	25	1996	3.9	1	07	1937	77.8	31	2005	129.3	2005
FEB	39.2	2	24	2006	5.0	1	12	1950	51.6	25	1942	157.0	1942
MAR	45.0	1	28	1892	8.3	1	04	1898	45.0	26	1881	104.2	1957
APR	47.1	1	30	2009	13.9	2	01	1968	59.4	19	1937	129.0	1937
MAY	47.8	1	26	1954	19.4	1	04	1917	58.7	05	1966	164.6	1926
JUNE	47.7	1	05	2003	20.0	1	18	1919	315.0	12	1911	900.6	2006
JULY	40.6	2	11	1992	19.4	2	13	1942	304.0	12	1994	678.9	1994
AUG	37.8	1	25	1899	18.3	1	20	1939	215.4	04	1979	595.1	1925
SEP	38.9	1	29	1899	16.6	1	23	1972	184.4	19	1962	627.1	1891
OCT	39.5	1	29	2001	11.6	2	25	1960	172.8	12	1985	363.1	1985
NOV	35.6	2	07	1977	6.7	1	30	1912	81.5	20	1946	162.3	1946
DEC	39.7	1	02	2000	5.5	2	29	1968	61.0	05	1962	165.7	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Maharashtra**

**Station : Nanded**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.0	1	13	1973	4.9	1	03	1983	33.0	30	1966	64.5	1966
FEB	39.5	1	28	2006	6.4	1	22	1993	38.0	06	1979	61.8	1979
MAR	42.0	2	30	1972	10.4	2	10	1979	39.4	10	1960	66.5	1960
APR	45.5	1	30	1964	13.4	1	01	1968	69.7	13	1962	140.9	1962
MAY	46.6	1	02	1964	19.0	1	07	1968	21.6	16	1969	170.0	2006
JUNE	46.7	1	04	1995	17.4	1	26	1983	138.1	26	2002	366.4	1992
JULY	40.3	2	3	1992	15.2	1	21	1970	177.4	15	1965	655.2	2005
AUG	39.0	1	13	1977	13.6	1	14	1970	252.6	12	1983	708.6	1963
SEP	38.2	2	22	1982	14.2	1	25	1972	151.2	03	1975	537.5	1975
OCT	38.8	1	08	1971	11.2	1	23	1983	126.3	01	2001	240.5	2001
NOV	38.8	1	15	2006	5.0	2	24	1983	47.5	19	1987	79.3	1987
DEC	35.1	1	1	2002	3.6	1	28	1983	32.8	05	1962	98.6	1962

**State : Maharashtra**

**Station : Nandurbar**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.9	1	06	1958	8.1	1	25	1964	43.9	28	1955	43.9	1955
FEB	40.6	1	22	1955	7.3	1	14	1972	6.0	22	1973	8.4	1973
MAR	43.3	1	31	1956	13.3	1	01	1971	15.0	03	1979	16.0	1981
APR	45.6	1	25	1958	18.6	1	03	1965	41.2	30	1958	44.1	1958
MAY	46.1	1	19	1955	18.8	1	12	1988	76.2	31	1956	158.5	1956
JUNE	43.8	2	06	1979	19.6	1	28	1977	174.8	28	1977	334.1	1976
JULY	39.0	1	12	1966	19.5	1	26	1977	167.5	09	1958	411.8	1965
AUG	39.6	1	28	1972	19.5	1	18	1977	176.4	06	1968	366.3	1968
SEP	38.6	1	16	1974	19.2	1	19	1976	124.5	30	1954	421.6	1954
OCT	40.2	1	12	1980	15.1	1	27	1964	163.0	10	1959	218.9	1959
NOV	38.2	1	02	1977	10.6	2	27	1964	81.9	29	1978	106.1	1976
DEC	36.6	1	29	1979	9.1	1	26	1968	25.8	23	1980	27.5	1980

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Maharashtra**

**Station : Nashik**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.0	1	06	1985	0.6	1	07	1945	17.2	26	1979	24.0	1979
FEB	38.0	2	28	1967	0.9	1	14	1972	16.5	25	1968	14.7	2003
MAR	40.3	1	26	1972	6.9	2	13	1979	42.8	03	1979	42.8	1979
APR	42.2	1	24	1958	8.6	2	02	1984	41.0	14	1962	50.3	1947
MAY	44.8	1	07	1983	15.7	1	05	1979	63.0	20	1949	132.2	1990
JUNE	42.4	1	02	1983	18.3	1	17	1953	110.5	25	1940	346.2	2002
JULY	34.6	1	11	1966	18.9	1	28	1952	215.1	02	1941	549.5	1941
AUG	33.4	1	13	1965	18.3	1	28	1954	168.0	06	1968	396.8	2004
SEP	35.5	2	17	1974	16.1	1	02	1952	183.0	10	1969	426.2	1969
OCT	37.2	1	12	1982	10.0	1	31	1952	141.5	07	1938	250.9	1943
NOV	44.0	1	07	1983	4.4	1	17	1955	79.2	21	1948	202.9	1948
DEC	44.4	1	31	1984	4.7	1	13	1981	31.0	16	1967	97.4	1967

**State : Maharashtra**

**Station : Nasik (Ozar)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.5	1	20	2007	0.4	1	28	1973	17.1	18	1981	21.3	2003
FEB	37.5	1	26	2006	0.6	1	14	1972	16.5	25	1968	14.7	2003
MAR	40.4	1	19	2004	5.7	1	01	1971	19.4	27	1989	20.0	1989
APR	42.4	2	29	1983	9.4	1	4	1997	59.5	21	1974	60.3	1974
MAY	43.9	1	4	2002	13.5	1	06	1972	89.5	20	2000	167.2	2000
JUNE	43.3	1	2	1991	18.4	1	3	1991	103.2	27	2002	353.9	2005
JULY	35.4	1	11	1966	17.0	1	10	1976	148.1	31	1976	350.3	1976
AUG	34.3	1	15	1965	17.0	1	31	1968	191.8	16	1987	511.7	2006
SEP	36.5	1	26	1987	13.5	1	24	1972	151.6	26	1971	373.0	2005
OCT	38.5	1	30	1986	9.8	1	31	1971	72.4	10	1990	200.8	1999
NOV	34.7	1	02	1987	5.0	1	23	1983	70.9	29	1978	113.7	1976
DEC	33.4	1	9	2002	2.2	1	27	1983	35.0	16	1967	95.0	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Maharashtra**

**Station : Osmanabad**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.2	1	25	2007	9.2	1	08	1983	46.8	16	1995	117.6	1995
FEB	38.6	1	28	2009	10.2	2	14	2000	33.8	13	1984	42.0	1984
MAR	43.7	1	29	1976	13.0	1	07	1982	33.5	10	2006	57.6	1962
APR	43.0	2	20	2009	16.2	1	4	2011	25.6	08	2003	94.0	1967
MAY	45.1	1	31	1994	16.4	1	24	2011	65.6	30	1990	158.0	1990
JUNE	43.7	1	04	1995	14.7	1	22	2010	111.2	23	2010	434.6	1976
JULY	35.6	1	4	1999	18.4	1	4	2010	180.2	17	1989	459.7	1989
AUG	34.2	1	20	2009	13.0	1	18	1999	101.0	20	1998	426.6	1988
SEP	34.6	1	27	1977	14.6	1	02	2007	122.2	02	1992	549.0	1988
OCT	39.4	1	13	1991	13.6	1	28	1985	84.4	03	1983	249.0	1993
NOV	35.6	1	5	1997	9.0	1	22	1981	189.0	04	1979	296.5	1979
DEC	35.4	1	13	1999	8.1	1	28	2003	50.8	27	1986	73.8	1967

**State : Maharashtra**

**Station : Parbhani**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	38.0	1	18	1982	4.4	2	08	1945	52.2	18	1981	103.9	1926
FEB	39.8	1	28	2009	6.1	1	07	1949	41.8	14	1984	74.3	1984
MAR	42.5	1	23	2004	11.6	1	06	1957	46.5	13	1927	132.6	1915
APR	45.0	3	30	1996	16.6	1	02	1996	39.8	13	1962	85.6	1937
MAY	46.6	1	20	2010	18.8	1	06	1997	59.9	16	2004	145.7	1990
JUNE	45.9	1	04	1995	18.7	1	26	2002	401.3	27	1914	655.6	1914
JULY	39.1	1	12	1966	13.6	1	11	1992	264.5	27	2005	704.2	2005
AUG	36.7	1	23	1950	19.4	1	28	1952	277.7	06	2006	599.8	1963
SEP	37.9	1	20	1987	15.2	1	24	1972	221.5	09	1943	495.3	1943
OCT	37.7	1	14	1986	10.0	1	31	1954	171.3	01	2001	376.2	1961
NOV	36.5	1	10	1999	8.3	2	30	1956	115.3	05	1948	262.4	1948
DEC	36.0	1	01	1999	4.8	1	10	1971	61.0	16	1967	165.2	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Maharashtra**

**Station : Pune**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.3	1	27	2009	1.7	1	17	1935	22.3	23	1948	35.1	1948
FEB	38.9	1	28	1953	3.9	1	01	1934	29.5	14	1984	30.7	1984
MAR	42.8	1	28	1892	7.2	1	02	1908	35.1	17	1954	38.4	1954
APR	43.3	1	30	1897	10.6	1	02	1903	51.1	04	1896	70.4	1907
MAY	43.3	1	07	1889	13.8	1	06	1968	82.5	31	1927	181.6	1933
JUNE	41.7	1	06	1897	17.0	1	01	1979	131.9	26	1961	529.5	1991
JULY	36.0	1	12	1966	18.9	1	06	1920	130.4	19	1958	508.5	1907
AUG	35.0	2	23	1950	17.2	1	09	1920	141.7	17	1987	378.0	2006
SEP	36.1	1	29	1951	13.2	1	21	1994	132.3	21	1938	431.1	1988
OCT	37.8	1	08	1899	9.4	2	29	1968	181.1	05	2010	440.7	1892
NOV	36.1	1	07	1896	4.6	1	27	1964	108.8	10	1985	208.8	1948
DEC	35.0	1	23	1896	3.3	1	27	1968	42.4	22	1942	71.9	1967

**State : Maharashtra**

**Station : Pusad**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.2	2	30	1990	2.7	1	17	2003	46.0	16	1995	99.0	1995
FEB	40.4	1	26	2001	5.4	1	13	1997	36.2	20	1975	36.2	1975
MAR	43.7	1	30	1986	10.4	1	02	1997	41.0	11	1989	90.3	1995
APR	46.4	1	30	1996	13.6	1	02	1996	28.0	12	1994	39.1	1994
MAY	47.5	1	17	1989	19.1	1	06	1966	38.4	14	1979	138.8	1990
JUNE	47.6	1	05	1996	20.0	3	21	2002	187.0	20	1992	429.5	2002
JULY	41.5	1	02	1996	18.1	1	14	1973	151.0	22	1988	527.7	1988
AUG	38.0	2	03	1987	19.0	1	23	2008	245.3	17	1963	561.5	1983
SEP	39.0	1	26	1987	16.6	1	26	1972	162.0	2	2002	345.8	1998
OCT	39.0	1	17	1986	11.2	1	31	1991	140.0	17	2002	350.5	1961
NOV	37.0	1	09	1980	5.7	1	30	1970	53.2	25	1972	105.1	1997
DEC	39.0	1	08	1984	4.5	1	13	1996	59.8	11	1967	182.2	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Maharashtra**

**Station : Ratnagiri**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.0	1	30	1991	12.2	2	04	1966	36.8	06	1941	53.3	1888
FEB	39.0	1	22	2012	11.6	1	09	2008	32.0	03	1917	35.3	1917
MAR	40.6	1	17	2011	14.4	1	2	2012	31.7	13	1900	31.7	1900
APR	37.5	2	07	1989	16.1	1	01	1905	25.9	19	1937	25.9	1937
MAY	37.8	1	31	1883	21.4	1	14	1972	637.0	31	2006	765.9	2006
JUNE	39.0	1	05	1969	19.2	1	25	1987	385.1	20	1992	1664.7	1942
JULY	32.8	2	26	1969	18.4	1	19	1976	304.3	28	1900	1988.3	1931
AUG	34.2	1	01	1977	21.1	1	06	1931	279.9	17	1990	1357.8	1963
SEP	35.7	1	29	1980	20.4	1	10	2004	259.0	02	1969	888.9	2007
OCT	37.5	1	20	1977	17.7	1	31	2012	221.0	01	1938	438.7	1938
NOV	38.1	1	02	2009	15.4	1	20	2012	243.8	23	1912	294.7	1966
DEC	36.7	1	24	2007	13.5	1	28	2011	112.3	08	1997	143.6	1962

**State : Maharashtra**

**Station : Satara**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.8	1	31	2009	4.8	1	2	1991	11.0	16	1995	12.0	1995
FEB	38.0	1	26	2009	5.8	1	19	1990	5.8	21	1987	7.4	1987
MAR	40.5	1	30	1996	9.1	1	10	1980	35.5	31	1984	51.9	2008
APR	41.9	1	20	2009	12.3	1	3	2008	55.0	28	1978	96.0	1978
MAY	42.1	1	3	2000	15.2	1	04	1976	31.2	29	1978	96.8	2006
JUNE	40.9	1	2	1998	18.0	3	05	1979	168.2	06	1976	417.5	1986
JULY	33.5	1	24	1998	19.0	2	14	1988	129.2	07	1977	522.9	1976
AUG	35.2	1	30	2008	14.5	1	28	2011	158.3	03	2004	374.1	1979
SEP	34.6	1	20	1987	14.5	1	15	1976	83.6	30	1975	333.6	1979
OCT	37.7	1	12	1978	13.2	1	27	1991	151.2	18	1987	402.2	1993
NOV	36.0	1	28	1980	9.0	1	27	1993	73.8	11	2009	147.3	2009
DEC	34.0	4	30	2007	7.3	1	13	1999	65.0	12	1987	100.0	1987



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Maharashtra**

**Station : Sholapur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.7	1	31	1897	4.4	1	07	1945	48.8	06	1943	59.2	1926
FEB	39.4	1	25	1886	6.1	1	02	1911	34.3	04	1928	47.0	1928
MAR	43.9	1	28	1892	12.2	1	10	1886	43.0	27	1989	85.9	1893
APR	44.7	2	27	1973	13.9	1	02	1905	52.4	13	1996	100.3	1907
MAY	46.0	1	10	1988	16.1	1	26	1985	76.0	04	1966	141.2	1893
JUNE	45.6	1	01	1923	17.2	1	27	1922	143.8	07	1882	378.9	1990
JULY	38.9	1	01	1912	16.7	1	08	1996	160.3	06	1906	369.6	1989
AUG	40.0	1	10	1965	15.0	1	30	1956	191.0	02	1940	518.8	1958
SEP	37.2	2	28	1972	15.9	1	20	1996	169.9	07	1895	462.6	1981
OCT	38.5	1	07	1965	12.4	1	17	1996	125.5	24	1957	301.8	1998
NOV	36.1	1	28	1915	7.8	1	24	1881	127.8	20	1896	210.3	1916
DEC	35.2	1	12	2012	6.7	1	14	1945	97.5	12	1886	105.2	1902

**State : Maharashtra**

**Station : Sironcha**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.3	2	22	2000	6.0	1	22	1993	68.4	12	1966	73.0	1966
FEB	38.8	1	24	1969	7.0	1	22	1993	45.5	20	1979	62.2	1979
MAR	45.6	1	14	1969	11.7	1	02	1985	95.0	27	1951	105.5	1967
APR	46.8	1	30	1973	14.0	1	25	1992	65.6	02	1976	127.7	1976
MAY	48.2	1	10	1973	11.6	1	29	1984	54.1	16	1982	153.4	1999
JUNE	46.7	1	08	1953	15.2	1	21	1985	226.8	28	1975	410.9	1975
JULY	40.0	1	02	1999	17.0	1	02	1992	253.0	18	1988	1027.0	1988
AUG	37.4	1	03	1972	15.4	2	21	1992	247.4	14	1953	1015.1	1953
SEP	37.9	1	18	1982	9.5	1	30	1984	154.4	20	1969	504.3	1969
OCT	37.0	1	24	1976	5.2	1	31	1984	120.7	04	1973	461.0	1973
NOV	36.9	1	12	1978	4.5	1	09	1984	41.0	05	1961	60.0	1987
DEC	35.4	1	01	1989	4.7	1	24	1984	101.8	14	1967	170.7	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Maharashtra**

**Station : Vengurla**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.4	1	21	1990	11.3	1	12	1995	11.2	21	1997	11.2	1997
FEB	38.9	1	24	1952	11.6	1	15	1997	3.0	01	2005	3.0	2005
MAR	38.8	1	02	1984	14.4	1	06	1971	18.2	25	2008	51.0	2008
APR	40.0	1	16	1956	17.0	1	01	1983	98.0	22	2002	100.0	2002
MAY	37.8	1	20	2009	21.4	3	04	1987	299.0	22	1961	633.4	1961
JUNE	37.3	1	04	1977	20.0	1	18	1956	334.0	25	1985	1585.0	1985
JULY	33.6	1	01	2009	18.6	1	06	1985	293.6	02	2009	1809.2	1953
AUG	33.5	1	14	1965	21.6	1	20	1987	251.2	01	1995	1274.3	1958
SEP	34.2	1	18	2009	20.1	1	23	1994	175.2	01	1995	1678.7	1996
OCT	36.8	1	26	1986	16.5	1	31	2012	442.0	03	2009	685.6	2009
NOV	37.3	2	13	1980	11.9	1	24	2007	136.6	14	1966	253.2	1966
DEC	36.8	1	6	1997	10.6	1	30	1954	124.9	11	1965	258.8	1962

**State : Maharashtra**

**Station : Wardha**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.0	1	31	1990	6.7	1	22	1997	59.0	23	2004	87.0	1985
FEB	41.8	1	26	2006	7.4	1	01	2008	40.8	15	1979	72.8	1979
MAR	43.9	1	31	1991	7.4	1	01	2008	35.8	02	1968	70.1	2006
APR	46.4	2	30	1996	15.9	2	14	2000	43.2	22	2011	38.3	1991
MAY	48.4	1	17	1989	16.9	1	11	2007	30.0	17	1999	104.8	1999
JUNE	47.1	1	05	2003	13.9	1	02	1991	164.6	23	1971	485.8	1970
JULY	41.4	1	03	1992	14.9	1	29	2000	266.4	13	1994	615.7	2010
AUG	39.7	1	06	2000	12.9	1	17	2000	214.8	16	1991	718.4	1990
SEP	37.9	1	18	2001	16.5	2	30	2008	166.6	01	1995	337.4	1969
OCT	38.7	1	06	2002	10.5	1	31	2008	200.0	09	1997	408.6	1997
NOV	36.4	1	02	2000	8.5	2	24	2009	63.8	29	1976	125.2	1998
DEC	34.1	1	9	2012	6.2	1	29	2008	69.6	03	1978	119.6	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Maharashtra**

**Station : Yavatmal**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.2	1	27	2009	6.4	2	6	2011	50.6	20	1994	86.8	1982
FEB	38.8	1	18	1969	7.2	1	11	1950	35.2	05	1999	96.9	1986
MAR	41.8	1	27	1969	9.8	1	23	1960	61.1	17	1995	73.4	1968
APR	45.4	1	14	1973	13.5	1	26	1992	46.7	05	1952	59.1	1957
MAY	46.6	2	17	1989	18.2	2	1	2011	76.3	14	1979	109.7	1961
JUNE	46.6	1	05	1995	16.1	1	13	1965	189.2	14	2001	545.2	1970
JULY	39.5	1	10	1966	15.2	1	28	2007	196.4	28	2005	556.5	2005
AUG	35.8	1	03	1972	16.0	1	28	2011	171.1	05	1981	526.4	1970
SEP	38.2	1	20	2001	13.2	1	27	2009	220.6	21	1981	557.7	1981
OCT	37.4	1	05	1965	13.0	1	31	2012	109.6	1	2006	189.4	1990
NOV	34.9	1	08	1976	8.6	1	19	2012	70.4	21	1976	133.2	1962
DEC	34.0	1	24	1960	6.2	1	19	2010	43.5	11	1967	109.9	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Manipur**

**Station : Imphal (Tulihal) (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	27.8	1	23	2010	-2.7	1	10	1970	32.9	10	2011	49.3	1957
FEB	31.5	1	19	2009	-1.4	1	05	1968	79.8	18	1993	228.5	1993
MAR	35.0	1	25	2010	2.4	1	12	1966	72.9	24	1998	263.3	1961
APR	34.5	1	3	2012	6.2	1	02	1968	105.9	16	2004	459.6	2004
MAY	35.6	1	29	2012	11.1	1	10	1992	122.4	27	1956	464.3	1956
JUNE	35.6	1	06	1979	14.7	1	09	1987	106.6	02	1974	605.0	1966
JULY	35.7	1	13	2009	15.4	1	29	1985	158.6	30	1989	461.9	1989
AUG	34.0	2	16	2006	14.6	1	16	1979	106.3	11	2002	389.7	1991
SEP	34.5	1	04	2011	14.3	1	19	1990	137.1	26	2003	390.2	1987
OCT	34.2	1	31	2012	7.8	1	27	1987	119.4	05	1980	268.7	1986
NOV	30.7	2	04	2006	1.5	1	28	1969	80.3	01	1991	182.0	1973
DEC	28.9	1	03	1979	-1.7	1	29	1969	89.6	13	1966	94.0	1966

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Meghalaya**

**Station : Cherrapunji**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	26.7	1	22	1913	-1.0	1	20	1993	97.0	27	1970	156.2	1970
FEB	28.9	1	15	1913	0.3	1	23	1993	376.9	18	1993	586.9	1993
MAR	30.6	1	02	1913	0.6	1	27	1912	587.4	23	1994	1513.8	2011
APR	28.3	1	16	1938	3.9	1	04	1911	644.2	16	1990	2734.6	2010
MAY	30.2	1	26	1962	3.3	1	02	1917	812.0	25	1916	3961.2	1984
JUNE	29.2	1	04	1962	9.2	1	10	1963	1563.0	16	1995	5832.3	1966
JULY	28.6	1	15	1971	10.0	3	25	1970	838.2	12	1910	6667.4	1974
AUG	29.5	1	21	1991	6.0	1	07	1970	853.4	10	1955	4659.2	1988
SEP	31.1	1	06	1969	12.4	1	23	1993	985.5	13	1974	4660.9	1974
OCT	29.9	1	01	1962	7.8	1	24	1992	594.0	11	1975	1876.5	1974
NOV	27.2	1	05	2010	3.7	1	21	1991	332.2	01	1917	380.9	1973
DEC	24.5	1	05	2010	1.7	1	18	1992	189.7	28	1926	243.8	1926

**State : Meghalaya**

**Station : Shillong (C.S.O.)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	24.9	1	26	1969	-0.9	1	30	1971	28.8	09	1993	75.9	1993
FEB	26.1	1	23	1973	-2.4	1	04	1975	48.0	28	1973	91.0	1973
MAR	28.1	1	26	2010	2.7	2	16	1975	44.3	29	2005	130.4	2005
APR	30.2	2	04	1973	6.6	2	01	1975	99.6	9	2007	286.9	1997
MAY	29.5	1	31	1979	8.5	1	03	2003	227.0	22	1988	715.1	1988
JUNE	29.5	1	02	1979	10.0	1	23	1981	273.2	25	1988	907.5	1970
JULY	28.2	1	11	1973	12.3	1	05	1996	223.4	29	2001	1086.8	1974
AUG	28.4	1	11	2006	10.0	1	29	1973	180.0	23	1966	742.5	1988
SEP	28.8	1	8	2012	10.7	1	20	1989	244.0	04	1979	621.8	1979
OCT	27.8	1	01	2009	6.7	1	30	1975	262.0	08	2004	743.3	2004
NOV	24.5	1	6	1997	-0.5	1	25	1975	138.2	16	2007	266.6	1988
DEC	22.5	1	15	1978	-3.3	1	30	1983	71.0	10	1973	87.2	1981

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Nagaland**

**Station : Kohima**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	24.5	2	11	1986	0.6	1	16	1986	21.6	13	1957	48.3	1957
FEB	25.0	2	29	1984	2.3	1	22	1972	49.0	27	2001	110.0	1995
MAR	29.1	1	20	1959	4.0	1	10	1987	75.2	27	1994	189.2	1994
APR	32.2	1	19	1956	5.0	1	29	1986	74.8	11	1965	245.2	1993
MAY	33.9	1	03	1959	8.3	2	7	1986	76.0	18	1995	352.7	1956
JUNE	30.5	2	27	1984	9.4	1	24	1986	322.0	06	1985	638.3	1954
JULY	33.1	1	07	1965	7.8	2	26	1985	109.0	31	1992	679.0	1992
AUG	31.1	1	12	2006	8.3	1	19	1985	221.2	23	1971	837.5	1971
SEP	31.0	1	30	1984	8.9	2	30	1985	134.2	04	2003	502.2	1995
OCT	31.5	1	30	1980	5.0	1	16	1986	140.0	19	2001	415.0	1964
NOV	29.5	1	04	1982	3.1	1	27	1985	87.0	07	1971	169.1	1955
DEC	26.0	1	04	1982	2.2	2	13	1986	21.3	01	1988	43.4	2003

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Orissa**

**Station : Angul**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.7	1	28	2009	5.5	1	02	1971	48.8	22	1906	120.6	2012
FEB	42.1	1	25	2006	7.2	1	04	2004	118.1	06	1961	370.1	1961
MAR	43.1	1	31	1999	10.2	1	02	1971	115.0	30	1990	206.0	1990
APR	46.1	1	21	2009	14.4	1	19	1971	67.2	02	1965	152.4	1997
MAY	47.2	1	24	1921	15.6	1	24	1964	106.0	30	1990	333.1	1995
JUNE	47.2	1	15	1967	17.4	1	01	1964	161.2	15	1990	528.2	1990
JULY	41.1	1	03	1982	16.0	1	1	2006	243.8	25	1932	589.1	2009
AUG	38.1	1	11	2006	14.3	1	28	1974	257.3	21	1931	826.0	1931
SEP	38.1	1	07	1977	12.8	1	24	1974	148.8	06	1939	569.7	1921
OCT	37.7	1	21	2000	12.0	1	28	1974	134.2	18	1999	404.5	1973
NOV	35.3	1	16	2009	5.6	1	30	1970	101.4	06	1990	161.5	1930
DEC	33.3	1	20	2006	3.5	1	04	1974	48.8	14	1997	58.6	1997

**State : Orissa**

**Station : Balasore**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.6	1	18	2006	7.2	2	19	1934	85.1	12	1908	120.9	1941
FEB	38.7	1	25	2006	6.7	1	03	1905	79.4	15	1985	251.7	1923
MAR	41.6	1	29	1968	11.7	1	01	1927	80.1	25	1997	206.4	1990
APR	45.0	2	20	2010	16.6	2	02	1965	71.4	20	1947	194.3	1977
MAY	46.7	1	30	1895	18.4	1	12	1964	258.5	27	1989	482.9	1995
JUNE	46.1	1	14	1926	20.0	1	03	1900	217.2	08	1956	673.9	1919
JULY	39.9	1	03	1982	20.0	1	25	1913	398.8	18	1987	786.4	1940
AUG	36.7	1	30	2005	21.3	1	28	1976	255.2	15	1960	836.4	1960
SEP	36.2	3	13	2009	20.3	1	13	1993	253.9	24	1986	856.2	1961
OCT	36.1	2	24	1976	15.5	2	28	1966	323.3	08	1941	639.1	2003
NOV	34.8	2	21	1979	8.9	1	28	1892	246.5	09	1986	270.3	1986
DEC	33.6	1	12	2006	6.7	1	17	1897	78.7	23	1947	113.0	1947

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Orissa**

**Station : Baripada**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.7	1	22	1973	5.0	1	14	2012	58.2	08	1967	89.2	2008
FEB	39.9	1	23	1967	6.8	1	3	2012	49.6	14	2007	137.6	1961
MAR	42.4	2	31	1986	11.6	1	2	2011	71.2	11	1991	154.0	1990
APR	46.0	1	20	2010	15.2	1	11	2012	73.8	18	2001	163.4	1994
MAY	48.3	1	20	1972	17.5	1	5	2012	121.0	27	1989	255.8	1977
JUNE	47.8	1	05	1958	18.9	1	02	1977	194.8	27	1997	597.8	1988
JULY	40.6	1	04	1982	20.0	3	31	2012	189.0	06	2007	634.6	2007
AUG	36.6	1	3	2000	20.4	2	25	2012	271.0	19	1975	966.1	1972
SEP	39.6	1	04	1974	18.5	1	26	2012	257.1	03	1967	645.6	1967
OCT	37.4	1	9	1998	14.6	1	31	1976	467.4	12	1973	667.4	1973
NOV	36.1	1	21	1979	10.1	2	30	1970	174.8	10	1995	319.2	1995
DEC	32.7	1	15	1984	5.0	1	27	2012	27.1	10	1973	59.2	1997

**State : Orissa**

**Station : Bhawani Patna**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.5	1	21	1984	4.5	3	18	2003	44.4	26	2008	49.8	2008
FEB	39.5	1	28	1969	6.0	1	02	2006	42.5	07	1983	82.1	2000
MAR	42.3	2	30	1969	8.5	1	05	1973	45.0	17	1998	104.7	1981
APR	45.9	1	30	1973	16.0	1	05	1997	34.2	19	1988	71.8	1986
MAY	47.8	1	09	1973	14.5	1	15	1990	55.8	14	1990	183.0	1990
JUNE	48.3	1	02	1978	14.0	1	30	1999	236.4	13	2004	572.9	1971
JULY	39.5	1	2	2012	14.0	1	28	1999	180.0	29	1969	557.4	1973
AUG	37.7	1	14	1988	13.0	1	31	1999	189.9	11	1978	934.2	2006
SEP	35.7	1	14	2009	13.0	1	04	1999	223.9	18	1980	470.5	1980
OCT	36.0	1	4	2002	11.5	1	13	1972	184.9	05	1990	496.2	1990
NOV	38.0	2	02	2003	7.4	1	21	1972	74.2	11	1976	122.2	1990
DEC	34.5	1	08	2006	5.2	1	22	1972	44.0	04	1997	113.9	1997



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Orissa**

**Station : Bhubaneshwar (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.8	1	31	2007	8.6	1	05	1992	62.6	19	1996	87.6	1966
FEB	42.7	1	23	1963	9.6	1	8	1997	77.4	24	1995	126.7	1958
MAR	42.0	3	18	2004	14.6	1	01	1980	79.4	02	1968	155.0	1981
APR	45.0	1	23	1985	17.0	1	03	1970	72.2	27	1997	153.7	1997
MAY	46.5	1	22	1972	15.0	1	11	1960	252.5	11	1995	705.0	1995
JUNE	46.7	1	5	2012	16.8	1	18	1992	277.8	22	1971	499.3	1971
JULY	41.3	1	03	1982	20.0	2	06	1985	282.8	30	1969	801.8	2001
AUG	37.4	1	01	1972	18.4	1	05	1972	254.2	21	1997	746.9	1997
SEP	37.9	1	01	1979	18.5	1	12	1972	163.0	09	1958	729.0	1958
OCT	36.6	2	11	1976	16.1	2	30	1954	426.4	30	1999	904.6	1999
NOV	37.6	1	15	2009	9.7	1	30	1970	156.0	08	1955	289.7	1990
DEC	33.6	1	20	2002	9.1	1	12	1996	62.3	03	1978	64.7	1978

**State : Orissa**

**Station : Bolangir**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	39.7	1	09	1973	2.6	1	18	1994	45.6	09	1995	84.6	1995
FEB	39.3	1	28	2009	3.5	1	04	1994	145.0	09	2003	154.8	2003
MAR	45.1	1	27	2001	7.9	1	27	1995	56.0	23	1967	138.6	1967
APR	49.0	1	22	1973	9.3	1	21	1995	57.2	19	1983	127.4	1983
MAY	48.3	2	27	1998	10.1	1	16	1995	85.2	21	2009	197.0	2006
JUNE	47.7	1	01	1998	11.0	1	15	1978	190.6	24	1986	508.8	1986
JULY	40.7	1	25	1964	11.8	1	19	1978	325.8	15	1958	1052.5	2009
AUG	39.0	1	15	1980	12.6	1	30	1994	401.6	30	1982	858.6	1982
SEP	38.4	1	11	1960	14.1	1	23	1994	316.0	6	2003	648.4	2008
OCT	38.8	1	03	2005	10.6	1	31	1993	100.6	25	1963	313.9	1990
NOV	36.6	1	07	1960	3.9	1	28	1993	59.2	17	1987	114.4	1987
DEC	33.1	1	7	2012	1.6	1	22	1993	43.6	14	1997	62.7	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Orissa**

**Station : Chandbali**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.7	1	31	2001	5.1	1	14	1989	47.8	04	1966	76.8	1967
FEB	39.8	1	26	2006	9.3	1	05	1988	77.2	06	1975	189.1	1961
MAR	41.7	1	22	2010	12.5	1	01	1984	72.5	10	1962	218.7	1990
APR	44.2	1	17	2004	15.6	1	28	1987	98.5	27	1994	204.2	1994
MAY	45.8	1	20	2002	17.1	1	01	1987	186.4	27	1936	471.9	1936
JUNE	47.2	1	5	2012	16.5	1	21	1976	169.4	16	2008	643.7	2008
JULY	42.8	1	22	1959	20.1	1	13	1987	321.8	10	1941	645.6	2005
AUG	37.5	1	31	2005	20.0	1	24	1969	325.2	16	1984	792.9	1984
SEP	37.7	1	10	1968	19.6	2	18	1988	320.8	14	1950	646.7	1950
OCT	39.9	1	22	1969	15.5	1	23	1986	437.1	12	1973	883.4	1999
NOV	35.6	1	10	2000	9.8	1	30	1985	354.8	09	1986	432.8	1986
DEC	34.2	1	04	1993	7.7	1	27	1974	57.2	09	1973	116.8	1947

**State : Orissa**

**Station : Cuttack**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.6	1	27	2009	5.8	1	07	1986	65.2	04	1980	100.6	2008
FEB	40.1	1	26	2006	8.5	1	08	1997	98.0	04	1917	140.4	1983
MAR	42.8	1	30	1902	13.0	1	25	1997	99.1	15	1911	136.7	1926
APR	45.0	1	28	1903	13.5	1	05	1997	94.5	14	1899	162.8	1997
MAY	47.7	1	02	1957	16.5	4	06	2001	236.0	11	1995	738.4	1995
JUNE	47.2	1	06	1948	17.0	1	01	1988	205.7	28	1925	528.6	2008
JULY	42.3	1	03	1982	18.2	1	07	2005	213.8	30	2005	771.8	2001
AUG	38.4	1	06	1993	17.5	1	29	1997	330.2	05	2007	901.7	1907
SEP	41.1	1	30	2000	17.0	1	09	1997	249.2	12	1891	766.1	1891
OCT	40.0	1	13	1972	14.0	1	22	1985	292.6	15	1899	496.4	1999
NOV	36.9	2	15	2009	10.0	1	30	1987	195.6	18	1950	267.7	1889
DEC	33.7	1	11	2001	7.5	1	12	1996	54.9	05	1909	96.0	1947

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Orissa**

**Station : Gopalpur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.3	1	20	1990	10.0	1	10	1899	84.8	10	1968	113.2	1968
FEB	36.7	1	13	1954	11.7	1	09	1934	134.4	14	1937	197.6	1937
MAR	40.0	1	29	1956	15.4	1	01	1984	95.8	03	1957	190.7	1940
APR	39.1	1	23	1992	16.5	1	3	2011	133.6	16	1971	153.8	1971
MAY	43.3	1	18	1915	19.3	1	06	1977	155.7	11	1995	626.6	1995
JUNE	44.0	1	12	1965	20.5	1	10	1976	311.8	13	1989	493.7	1989
JULY	39.4	1	04	1979	20.6	1	16	1929	200.9	23	1936	1007.3	2009
AUG	37.7	1	15	2005	18.6	1	27	1976	229.9	21	1940	528.8	1940
SEP	37.1	1	05	1986	20.6	1	08	1917	295.4	12	1968	594.2	1993
OCT	37.0	1	9	2006	16.7	1	30	1897	510.8	24	1954	740.2	2003
NOV	36.1	1	11	1990	9.6	1	30	1970	263.7	19	1923	589.6	1986
DEC	33.2	1	12	1984	10.0	1	29	1902	105.7	05	1909	236.5	1947

**State : Orissa**

**Station : Hirakud**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.5	1	17	1970	7.1	1	12	2011	44.4	9	1995	102.0	2012
FEB	37.3	1	22	1967	9.8	1	01	1967	52.1	15	1985	122.2	1961
MAR	42.2	2	31	1955	12.7	1	02	1971	64.2	23	1967	114.9	1951
APR	45.0	2	23	1956	17.1	1	02	1968	69.6	30	1990	95.9	1990
MAY	46.7	1	06	1956	20.8	1	04	1977	86.8	28	1999	154.8	1999
JUNE	47.2	1	03	1953	21.8	1	8	2011	199.0	15	1994	582.2	1994
JULY	38.2	1	08	1958	20.9	1	22	2011	277.1	05	1964	928.3	2001
AUG	36.2	1	31	1968	21.9	1	29	2012	239.9	16	1960	912.4	2012
SEP	35.9	1	04	1968	21.3	1	26	2012	281.9	04	1955	696.7	1961
OCT	36.4	1	12	1957	15.3	1	30	2012	91.4	13	1956	191.1	1961
NOV	34.7	1	03	1965	10.4	1	30	1970	80.5	10	1995	124.5	1995
DEC	31.9	1	02	1977	7.2	1	02	1955	35.0	14	1997	75.3	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Orissa**

**Station : Jharsuguda**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.0	1	27	2009	5.6	1	11	2011	50.2	27	1998	123.5	1998
FEB	38.4	1	24	2006	7.2	2	08	1997	47.7	13	2007	116.7	1961
MAR	42.7	1	31	1955	11.1	1	01	1961	58.7	26	1951	97.8	1951
APR	46.1	1	19	2010	15.8	1	01	1957	57.9	22	1981	91.6	1981
MAY	48.0	2	28	1998	18.7	1	04	1987	64.6	18	1990	206.1	1990
JUNE	47.1	1	1	1998	16.3	1	17	1973	241.5	30	2005	524.9	1956
JULY	41.7	1	02	1982	17.4	1	30	1976	195.1	17	2002	898.9	1994
AUG	36.2	1	03	1972	16.6	1	16	1976	257.8	20	1975	733.1	1982
SEP	37.1	1	12	2001	16.7	1	05	1976	191.8	18	2008	714.5	1961
OCT	36.2	1	10	2000	12.1	1	28	1976	110.2	09	1952	221.4	2003
NOV	35.6	2	05	2001	8.4	1	30	1970	99.4	02	1991	132.6	1991
DEC	32.8	1	11	2001	6.1	1	29	1955	40.8	01	1997	117.3	1997

**State : Orissa**

**Station : Keonjhar**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.5	1	27	2009	3.0	1	09	1976	54.4	9	2012	94.7	2012
FEB	40.4	1	25	1974	2.7	1	02	1967	82.0	28	1963	193.9	1961
MAR	41.9	2	31	1972	8.7	1	01	1967	65.8	25	1997	103.6	2001
APR	44.9	1	29	1976	10.4	1	04	1967	62.0	16	2001	162.9	1993
MAY	47.4	1	11	1980	14.7	1	15	1967	99.9	16	1995	272.6	1995
JUNE	44.5	1	5	2012	12.2	1	25	1969	167.6	04	1982	605.9	1989
JULY	37.1	1	1	2012	13.2	1	03	1969	157.8	21	2009	444.9	2001
AUG	37.2	1	08	1972	15.6	1	09	1973	206.6	04	1989	569.8	2006
SEP	38.9	1	11	1974	10.2	1	21	1978	193.2	23	2011	677.5	2011
OCT	37.4	1	14	1986	7.2	1	30	1966	90.2	17	2005	318.9	2001
NOV	33.4	2	29	1979	7.9	1	30	2012	76.8	09	1995	145.8	1995
DEC	30.9	1	13	2008	2.2	1	21	1966	36.2	07	1960	68.1	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Orissa**

**Station : Koraput**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.0	1	31	2009	3.2	2	11	1976	53.3	23	1953	53.3	1953
FEB	36.6	1	13	2009	5.2	1	07	1976	15.0	24	1977	20.0	2010
MAR	38.4	1	27	1973	10.2	3	14	1976	47.0	12	2006	85.0	1967
APR	39.4	1	30	1973	11.2	3	19	1977	82.2	10	1984	165.8	1984
MAY	44.3	1	31	1967	13.2	1	16	1976	49.8	23	1965	201.5	1965
JUNE	46.6	1	06	1967	12.2	3	29	1977	246.6	27	2007	789.0	2007
JULY	33.6	1	09	1969	16.1	2	07	1957	232.7	25	1951	872.8	1956
AUG	34.0	1	24	2012	15.6	2	27	1957	143.5	22	1957	759.6	2008
SEP	35.0	1	25	2012	15.2	1	14	1966	168.0	19	2005	464.9	2007
OCT	38.4	1	22	1972	9.6	1	25	1965	98.3	21	1958	284.0	2005
NOV	31.6	1	05	2006	5.0	1	30	1970	55.2	20	1977	146.2	1977
DEC	30.2	2	10	1976	3.0	1	27	1969	32.0	17	2003	48.0	2003

**State : Orissa**

**Station : Paradip Port**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.2	2	20	2006	9.6	1	12	1978	60.2	03	1991	100.8	1991
FEB	36.2	1	14	2005	12.0	1	11	1974	45.7	07	2007	126.0	1992
MAR	39.3	1	20	1994	13.4	1	05	1970	97.2	28	1990	213.4	1998
APR	40.7	1	26	2005	16.0	1	28	1987	79.0	05	2008	120.8	1971
MAY	41.4	1	27	1974	17.5	1	01	1987	263.8	25	2009	403.1	1989
JUNE	42.4	1	17	2005	18.5	1	07	1970	263.6	04	1982	609.2	1966
JULY	38.0	2	10	2002	18.1	1	03	1976	230.8	30	1997	727.7	2009
AUG	39.2	1	08	1974	17.8	1	08	1981	235.0	05	1985	820.5	2006
SEP	36.4	1	18	1976	19.6	1	13	1993	216.4	27	1995	590.0	1995
OCT	36.0	1	10	2006	16.0	1	19	1989	252.4	08	2010	692.3	1991
NOV	34.0	3	18	1993	12.0	2	22	1989	248.8	12	2002	428.8	1995
DEC	32.6	1	4	2005	10.4	1	30	1987	201.0	09	1973	261.0	1973

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Orissa**

**Station : Phulbani**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.4	1	27	2009	-2.3	1	03	2002	64.0	8	2012	142.0	2012
FEB	37.4	1	27	2009	0.4	1	04	2002	67.2	15	1985	98.2	1961
MAR	40.3	1	30	1999	5.4	1	17	2000	45.0	23	1967	99.0	1982
APR	44.0	1	26	1999	7.7	1	18	1976	48.8	25	1988	125.4	1988
MAY	44.6	1	10	1973	9.0	1	14	1995	77.6	23	2010	288.8	1995
JUNE	44.0	1	2	2012	12.2	2	20	1994	242.8	14	1989	662.4	1984
JULY	42.0	2	05	1982	10.6	1	27	1994	237.0	28	1992	752.4	2001
AUG	35.5	1	09	1970	9.5	1	30	1994	484.0	30	1982	1189.8	1982
SEP	36.5	1	17	1976	7.0	3	30	1994	154.4	12	1968	543.7	1985
OCT	34.6	2	24	2012	2.5	1	14	1994	98.2	08	1990	377.2	1990
NOV	33.9	1	16	2009	1.2	1	02	1980	112.8	24	1977	237.0	1977
DEC	31.6	1	12	2012	-0.6	1	24	2001	52.5	25	1986	70.6	1997

**State : Orissa**

**Station : Puri**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.4	1	19	1990	10.6	1	12	1893	73.8	04	1966	165.3	1921
FEB	35.8	1	24	1967	12.2	1	03	1905	115.3	19	1990	212.8	1990
MAR	40.0	1	29	1956	12.1	1	03	1971	70.0	30	1974	127.8	1990
APR	41.1	1	26	1947	17.4	1	29	1987	91.8	26	1986	107.9	1909
MAY	42.2	1	30	1943	16.7	1	25	1893	205.1	15	1995	786.5	1995
JUNE	44.2	1	12	1965	19.4	1	25	1908	362.3	13	2001	949.5	2001
JULY	37.6	1	20	1977	19.4	1	26	1980	318.8	28	1991	816.4	1991
AUG	36.8	1	01	1972	20.9	1	17	1984	220.3	06	2007	901.9	2006
SEP	39.1	1	05	1961	17.0	1	11	1972	210.8	20	1934	538.6	2005
OCT	36.1	1	02	1899	16.3	1	04	1968	316.2	03	1928	605.8	1928
NOV	34.2	1	06	1989	11.8	1	30	1968	242.8	16	1915	577.6	1915
DEC	32.8	1	01	1896	8.6	1	27	1968	103.6	10	1997	134.6	1947

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Orissa**

**Station : Sambalpur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.9	1	28	2009	3.6	1	26	2001	90.7	16	1957	149.3	1943
FEB	37.8	2	28	2009	5.2	1	08	2001	56.8	12	1961	149.3	1943
MAR	44.7	1	28	1980	8.8	1	08	2003	72.0	23	1967	152.4	1951
APR	46.6	1	17	1967	14.4	1	02	1905	58.2	30	1990	110.8	1990
MAY	47.7	2	08	1973	16.0	1	11	1995	107.9	25	1891	133.6	1891
JUNE	47.4	1	2	1998	17.0	1	26	1970	254.5	12	1882	821.7	1918
JULY	42.9	1	06	1976	18.2	1	22	2011	401.3	20	1889	1065.8	1892
AUG	40.0	2	03	1974	16.8	1	18	1964	581.9	19	1982	1283.7	1982
SEP	39.9	1	24	1975	17.8	1	25	1964	220.8	18	2008	814.5	1961
OCT	40.9	1	03	1974	11.5	1	25	1964	173.7	05	1936	277.9	1936
NOV	36.1	1	27	1966	7.4	1	30	2002	106.2	02	1930	158.5	1930
DEC	34.1	11	11	1969	3.8	1	24	2000	48.6	14	1997	85.6	1997

**State : Orissa**

**Station : Sonepur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.1	1	30	1975	7.2	1	22	1963	15.8	27	1962	75.0	2005
FEB	38.3	1	21	1955	9.4	1	11	1956	38.4	07	1961	111.6	1961
MAR	43.1	1	17	1963	9.4	1	25	1960	87.5	23	1967	119.2	1967
APR	44.7	1	23	1961	11.7	1	06	1960	36.0	19	1983	57.0	1983
MAY	47.0	1	20	1978	18.3	1	01	1960	58.0	15	1990	134.4	1990
JUNE	47.2	1	3	2012	20.1	1	10	1970	176.0	30	1967	530.1	1970
JULY	37.5	1	1	2012	16.1	1	22	1957	328.2	01	1970	885.2	2009
AUG	39.0	1	09	1965	20.5	1	17	1957	229.0	06	1985	1176.1	1985
SEP	36.3	1	19	1969	14.7	1	07	1957	287.8	04	1955	552.3	1985
OCT	35.8	1	16	1957	14.2	1	31	1974	109.0	01	1960	226.7	1990
NOV	34.9	1	06	1977	7.7	1	22	1959	38.6	04	1990	127.4	1990
DEC	32.2	1	16	1957	5.0	1	29	1978	10.1	09	1959	91.0	1997

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : Orissa

Station : Titlagarh

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.1	2	14	2000	4.0	1	10	2002	58.1	14	1968	82.0	1995
FEB	40.6	1	26	2001	8.0	1	04	2005	43.2	03	1964	83.5	1961
MAR	46.0	1	17	1980	10.0	2	6	2002	59.8	31	1965	141.2	1967
APR	48.1	1	30	1999	14.0	1	04	2002	28.4	27	1986	61.4	2004
MAY	49.8	1	27	1998	15.0	2	29	2002	82.5	12	1995	172.8	1990
JUNE	50.1	1	5	2003	15.0	11	26	2002	350.5	13	2001	729.5	2001
JULY	42.6	2	26	1997	12.2	1	04	2006	255.3	15	1958	756.1	2001
AUG	39.6	1	14	1984	11.0	1	30	2006	266.6	02	1967	791.4	1978
SEP	39.6	6	30	1984	11.8	1	01	2006	250.8	18	2008	675.8	1985
OCT	39.6	7	01	1984	12.0	3	29	2004	86.8	03	1990	368.2	1990
NOV	38.1	2	01	1984	7.5	1	30	2004	77.0	06	1990	224.5	2001
DEC	37.6	1	08	1984	4.5	1	25	2001	34.5	14	1997	77.5	1997



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Punjab**

**Station : Amritsar (Rajasansi) (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	26.8	1	29	1991	-2.9	1	12	1989	44.6	31	1992	117.1	1957
FEB	32.2	1	28	1953	-2.6	1	08	1974	83.4	19	2003	118.4	2003
MAR	36.2	1	20	2004	2.0	1	09	1979	60.7	18	1984	172.0	1982
APR	44.1	1	29	1979	6.4	1	08	1994	88.3	16	1983	187.0	1983
MAY	47.7	1	21	1978	9.6	1	01	2004	48.2	29	2001	118.9	1987
JUNE	47.8	1	09	1995	15.6	1	01	1958	92.6	30	1970	263.3	1996
JULY	45.6	1	01	1954	18.2	1	08	1987	153.6	01	1990	518.1	1993
AUG	40.7	1	04	1964	18.8	1	18	2004	205.4	13	2008	487.8	2008
SEP	40.6	1	13	1949	13.0	1	24	1994	308.4	22	1962	474.4	1962
OCT	38.3	1	06	1951	7.3	1	30	1994	190.5	04	1955	362.8	1955
NOV	34.2	1	01	1965	-0.6	1	24	1949	31.8	07	1959	58.1	1951
DEC	28.5	1	07	1998	-3.6	1	09	1996	43.8	27	1967	96.9	1967

**State : Punjab**

**Station : Bhatinda**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	27.9	1	26	1969	-3.9	1	04	1975	26.4	25	1977	45.5	1977
FEB	31.8	1	27	1960	-0.9	1	03	1964	50.0	13	1966	89.9	1979
MAR	38.9	1	27	1972	2.4	1	05	1980	58.4	26	1967	102.2	1967
APR	45.4	1	23	1979	8.9	1	03	1965	11.8	14	1977	29.5	1982
MAY	47.4	1	19	1981	12.4	1	02	1969	30.3	15	1973	120.7	1987
JUNE	48.2	1	30	1976	17.2	1	14	1976	97.7	24	1974	431.8	1986
JULY	47.7	1	12	1982	18.4	1	05	1979	143.5	15	1981	307.7	1964
AUG	40.7	1	04	1960	19.3	1	09	1979	181.4	18	1964	355.3	1975
SEP	41.5	1	27	1980	12.4	1	25	1976	125.0	11	1962	354.4	1962
OCT	39.4	1	01	1968	7.9	1	31	1964	40.0	09	1980	34.4	1986
NOV	38.4	1	01	1965	0.3	1	18	1976	42.3	03	1981	67.1	1981
DEC	28.9	3	11	1977	-1.0	2	26	1984	19.5	16	1973	37.7	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Punjab**

**Station : Ferozepore**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	27.2	1	23	1952	-2.9	1	29	1964	45.7	02	1957	154.2	1957
FEB	33.3	1	28	1953	0.0	2	07	1974	48.2	13	1975	57.3	1954
MAR	37.2	1	30	1955	1.3	1	21	1983	56.4	04	1962	76.8	1982
APR	44.9	1	27	1958	6.6	1	02	1968	36.3	27	1986	66.0	1983
MAY	47.2	1	31	1954	12.0	1	02	1969	52.4	17	1973	98.8	1973
JUNE	46.7	1	01	1954	15.5	1	01	1958	110.8	26	1986	166.4	1986
JULY	45.4	1	08	1979	17.0	1	03	1983	235.0	13	1980	737.8	1980
AUG	40.5	1	08	1979	16.0	1	06	1985	240.0	01	1976	573.2	1976
SEP	40.6	1	25	1968	14.9	1	23	1972	209.6	03	1958	445.5	1950
OCT	39.4	2	04	1952	8.3	1	29	1952	63.3	05	1955	120.4	1955
NOV	37.0	1	03	1973	2.0	1	28	1969	42.7	25	1951	48.0	1951
DEC	29.9	1	12	1977	-1.7	1	22	1950	44.5	11	1957	93.8	1967

**State : Punjab**

**Station : Kapurthala**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	27.7	1	30	1991	0.0	5	05	1974	40.6	28	1983	96.4	1989
FEB	28.2	1	28	1985	1.0	1	09	1972	32.0	28	1988	87.1	1979
MAR	35.0	1	29	1972	1.8	1	10	1980	59.1	21	1981	110.6	1981
APR	43.0	3	30	1973	7.0	1	02	1978	39.3	17	1983	102.1	1983
MAY	47.7	1	28	1988	11.8	1	21	1986	63.0	02	1987	182.7	1987
JUNE	47.3	1	03	1988	15.5	1	26	1996	53.0	28	1975	217.8	1996
JULY	45.5	1	04	1987	14.5	1	31	1996	163.5	19	1985	494.6	1975
AUG	41.2	1	02	1987	17.8	1	23	1986	132.0	06	1983	441.4	1978
SEP	41.0	1	27	1975	12.0	2	30	1975	284.2	24	1988	591.4	1988
OCT	38.1	1	20	1977	8.0	1	31	1973	46.2	05	1986	58.4	1987
NOV	39.0	1	12	1976	2.0	1	30	1975	27.2	03	1981	53.5	1981
DEC	28.0	3	06	1977	0.0	1	30	1973	32.1	29	1982	50.1	1982

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Punjab**

**Station : Ludhiana**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.0	1	29	1991	-2.2	1	25	1964	119.6	04	1911	203.5	1911
FEB	33.3	1	27	1956	-1.1	1	01	1905	83.2	19	2003	169.9	1907
MAR	41.1	1	31	1945	1.4	1	07	1966	118.0	5	2000	129.8	1951
APR	46.1	2	29	1941	7.1	1	02	1968	55.9	04	1944	135.0	1983
MAY	48.3	1	29	1944	11.7	1	01	1964	57.4	05	1997	90.4	1913
JUNE	47.9	1	17	1958	18.0	2	05	2000	108.7	29	1894	267.0	2011
JULY	47.8	1	07	1881	17.4	2	30	1976	246.7	13	1980	558.7	1993
AUG	44.4	1	06	1884	18.0	1	27	1997	184.9	14	1887	682.2	1900
SEP	41.7	1	05	1905	15.2	1	30	1982	286.8	05	1995	699.0	1945
OCT	40.0	4	06	1941	9.4	2	31	1964	354.3	04	1955	587.5	1955
NOV	35.8	1	02	1965	0.3	1	30	1962	50.0	04	1981	86.1	1981
DEC	29.4	1	04	1944	-1.1	1	24	1930	115.0	09	1997	141.0	1894

**State : Punjab**

**Station : Ludhiana (P.A.U.)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.2	1	30	2007	-1.6	1	24	2008	34.2	28	1983	77.6	1983
FEB	30.0	1	27	2004	0.0	1	08	1978	90.4	19	2003	126.0	2003
MAR	37.0	1	31	2010	2.1	1	09	1979	34.0	13	2007	101.8	1982
APR	44.0	1	18	2010	9.0	1	01	1996	61.8	16	1983	121.8	1983
MAY	46.6	1	27	1998	12.0	1	21	1986	51.4	24	2004	102.0	1997
JUNE	46.0	1	05	2003	18.0	1	04	2000	114.8	18	2004	277.3	2008
JULY	43.6	1	11	1982	20.5	1	01	1996	237.8	13	1980	569.1	2009
AUG	40.0	1	08	1979	20.6	1	30	1977	133.2	31	2003	415.4	1997
SEP	38.2	1	04	1979	14.5	1	25	1994	338.0	24	1988	668.5	1988
OCT	37.6	1	17	1988	8.4	1	31	1984	81.6	17	1998	133.2	1998
NOV	35.4	1	03	2001	4.3	1	27	1978	51.1	04	1981	86.4	1981
DEC	27.2	1	07	1998	0.2	1	30	2007	102.3	09	1997	240.4	1991

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**State : Punjab**

**Station : Patiala**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	28.4	1	10	1971	-0.9	1	24	2008	72.0	20	1970	108.6	1983
FEB	33.3	1	27	1956	0.1	1	02	2008	59.2	04	1949	114.5	1954
MAR	37.8	1	24	1953	3.5	1	09	1979	65.0	25	1993	116.7	1982
APR	44.6	1	18	2010	9.9	1	06	1967	144.2	16	1983	232.2	1983
MAY	47.0	1	27	1998	15.0	1	01	2004	51.1	20	2008	176.9	2008
JUNE	46.4	1	09	1966	18.2	1	07	1974	160.6	08	2000	478.8	2008
JULY	45.0	3	01	1951	20.4	1	06	2005	356.5	11	1993	853.9	1949
AUG	42.7	1	05	1954	20.1	1	10	1994	203.1	01	1988	753.1	1995
SEP	40.6	1	06	1951	15.0	1	03	2006	204.4	11	1969	446.4	1962
OCT	38.9	1	06	1951	10.0	3	31	1982	81.0	04	1955	223.5	1955
NOV	35.4	1	03	2001	3.7	2	29	1970	78.5	04	1981	106.0	1981
DEC	29.4	1	04	1964	0.4	1	21	1961	112.4	24	1980	82.2	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Rajasthan**

**Station : Abu**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.0	2	30	2006	-5.7	1	03	1991	74.0	12	1994	84.0	1994
FEB	30.6	1	27	1953	-5.8	1	20	2005	40.6	22	1906	57.0	1906
MAR	34.6	4	20	2010	0.4	1	11	2012	89.0	25	1967	125.0	1967
APR	38.8	1	06	1999	4.4	1	08	1994	60.5	15	1983	65.0	1983
MAY	40.4	1	22	2010	10.0	1	30	1986	92.7	29	1917	218.1	1917
JUNE	38.4	1	07	1991	13.0	2	30	1986	343.1	30	1945	446.6	1945
JULY	35.0	1	06	2009	10.0	1	06	2006	528.0	05	1990	1771.9	1956
AUG	31.1	1	28	1883	10.6	1	01	1989	484.9	14	1941	2167.0	1944
SEP	33.0	2	27	1971	6.4	1	30	1994	653.0	08	1992	1313.2	1961
OCT	33.6	1	09	2002	3.4	3	21	1994	148.1	26	1917	389.5	1917
NOV	30.4	1	03	2009	-0.4	1	26	1992	122.0	18	1979	262.0	1979
DEC	34.2	1	03	2009	-7.4	1	12	1994	34.5	22	1980	40.1	1980

**State : Rajasthan**

**Station : Ajmer**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.6	1	04	1979	-2.8	1	16	1935	46.5	20	1948	86.9	1948
FEB	36.8	1	28	1985	-1.1	1	01	1905	33.0	18	1907	56.4	1888
MAR	42.3	1	31	1984	2.2	1	04	1898	42.4	25	1932	52.1	1932
APR	44.6	1	26	1958	9.4	2	01	1970	47.8	14	1983	85.4	1983
MAY	47.4	1	19	1977	14.3	1	27	1974	60.6	18	2006	99.5	1979
JUNE	46.4	1	07	1987	14.7	1	28	1972	412.3	10	2002	499.3	2002
JULY	44.4	1	05	1901	14.4	1	11	1972	294.0	16	1979	604.1	1975
AUG	42.3	1	19	1987	18.9	4	19	1973	164.6	31	1928	444.0	1955
SEP	42.0	1	26	1987	14.6	2	27	1972	156.2	11	1924	291.2	1975
OCT	42.0	1	03	1987	7.8	1	25	1889	119.4	08	1956	234.5	1956
NOV	37.4	1	01	1987	2.8	1	18	1926	46.0	24	2010	107.2	2010
DEC	34.2	1	07	1998	-0.6	1	24	1945	56.6	05	1913	84.1	1894

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Rajasthan**

**Station : Alwar**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.1	1	12	1977	-0.8	1	12	1967	34.0	29	1983	61.0	1957
FEB	35.0	1	28	1985	2.4	1	07	1974	23.2	19	1970	51.5	1970
MAR	39.9	1	30	1984	7.3	1	09	1979	29.0	06	1960	37.3	1956
APR	46.4	1	26	1958	11.2	1	02	1965	39.2	16	1983	65.2	1983
MAY	50.6	1	10	1956	15.7	1	02	1969	41.1	10	1966	114.6	1971
JUNE	48.8	1	18	1957	20.0	1	19	1976	96.4	28	1977	153.5	1970
JULY	43.8	1	04	1968	20.6	1	10	1983	144.0	17	1962	416.5	1962
AUG	41.2	1	03	1972	20.1	1	23	1985	188.2	04	1985	519.4	1960
SEP	40.1	1	16	1974	16.8	1	26	1972	219.6	10	1969	478.8	1969
OCT	40.6	1	08	1957	12.0	1	26	1960	91.7	10	1956	269.5	1956
NOV	36.0	1	05	1977	6.1	1	29	1970	24.4	06	1959	40.0	1961
DEC	29.7	1	08	1982	1.4	1	24	1961	36.4	06	1962	79.5	1967

**State : Rajasthan**

**Station : Banswara**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.2	1	12	2000	2.8	1	29	1973	26.0	27	1979	32.0	1979
FEB	39.6	1	04	1967	5.4	1	14	1972	19.2	28	1981	19.2	1981
MAR	44.1	1	18	1966	7.4	1	20	1965	37.6	25	1967	39.6	1967
APR	45.5	1	25	1970	15.9	1	03	1997	18.4	30	1997	55.2	1997
MAY	47.0	2	21	2010	16.4	1	31	1973	25.2	13	1964	51.5	1964
JUNE	47.5	1	03	1991	18.1	1	10	1972	292.8	29	1977	436.3	1977
JULY	41.5	1	11	1966	17.9	1	16	1973	350.0	22	2006	799.6	2006
AUG	39.8	1	08	1987	18.4	1	25	1972	371.2	26	1987	1082.8	2011
SEP	40.0	1	28	1989	14.3	1	24	1972	282.0	07	2006	616.6	2006
OCT	40.0	1	21	2000	12.7	1	05	1973	133.6	11	1974	249.6	1974
NOV	37.5	3	2	2009	8.9	1	30	1972	84.2	24	1979	132.6	1979
DEC	35.2	1	08	2008	4.5	1	31	1990	49.0	16	1967	91.6	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Rajasthan**

**Station : Barmer**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.6	1	17	1990	-1.7	1	15	1935	59.9	08	1945	66.8	1945
FEB	39.4	1	27	1943	3.8	1	21	1984	23.6	28	1939	40.4	1939
MAR	43.3	2	21	2004	4.5	1	09	1979	65.8	25	1967	95.4	1967
APR	48.3	1	25	1958	12.2	1	02	1945	71.6	27	1998	74.8	1998
MAY	49.9	1	10	1995	16.7	1	31	1931	65.1	22	1999	68.3	1999
JUNE	48.7	1	07	1994	16.2	1	14	1964	102.8	10	1998	277.5	1961
JULY	45.5	2	3	2012	19.4	1	07	1936	125.2	14	1976	328.8	2003
AUG	43.7	1	21	1987	20.0	2	20	2006	255.5	13	1944	663.5	1944
SEP	43.2	1	06	2005	16.7	1	30	1935	89.0	4	2012	221.6	1992
OCT	43.1	1	11	2002	13.9	1	30	1933	50.2	09	1983	71.0	1983
NOV	39.4	1	01	2001	6.7	1	29	1946	54.1	12	2010	52.8	1976
DEC	35.2	1	09	2003	2.3	1	17	1959	14.0	15	1942	31.9	2008

**State : Rajasthan**

**Station : Bharatpur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.5	1	31	2006	1.9	1	19	1978	26.0	1	2012	40.5	1977
FEB	35.6	2	23	2006	1.7	1	03	1975	26.0	10	1996	61.2	1990
MAR	41.9	1	31	1984	6.8	1	10	1979	22.8	29	1989	38.2	1982
APR	47.0	1	29	1979	11.4	1	01	1976	17.8	20	1988	27.3	1983
MAY	48.5	1	26	1998	17.8	1	14	1982	31.7	24	1983	83.0	1997
JUNE	47.8	1	17	1981	18.0	1	29	1983	118.0	22	1999	221.4	1996
JULY	46.7	1	07	1982	19.2	1	20	1978	269.4	11	2003	386.9	2003
AUG	40.9	1	2	2002	22.2	1	31	1981	130.0	24	1982	531.1	1982
SEP	41.2	1	02	1979	19.0	1	26	1982	107.0	4	2010	355.0	2010
OCT	40.5	1	05	2002	12.2	1	28	1974	61.0	12	1992	121.6	1992
NOV	39.6	1	18	1977	5.2	1	24	1974	16.9	20	1982	35.0	2010
DEC	30.7	1	03	1982	2.8	1	24	1974	16.4	23	1980	38.2	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Rajasthan**

**Station : Bhilwara**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.0	2	27	1994	-0.3	1	11	1967	33.0	8	1995	45.0	1994
FEB	36.7	1	28	1985	1.7	1	22	1984	26.8	16	1979	33.4	1979
MAR	41.2	1	31	1984	6.3	1	01	1972	48.5	21	1981	79.9	1967
APR	44.8	1	28	1996	11.8	1	02	1965	35.0	23	1996	49.0	1996
MAY	47.8	1	16	1976	16.9	1	28	1964	44.4	22	1997	87.4	1997
JUNE	47.0	1	04	2003	16.5	1	03	1997	55.2	24	1972	195.9	1972
JULY	42.5	1	03	1968	15.0	1	07	2003	139.8	14	1975	417.0	2001
AUG	39.2	1	20	1965	16.0	1	02	2003	251.5	21	1983	516.0	1994
SEP	40.5	1	30	2002	15.5	1	28	1967	255.2	07	1966	377.0	1966
OCT	41.5	1	03	2002	10.0	1	30	1983	47.6	01	1970	68.8	1983
NOV	36.0	1	1	1996	5.0	1	30	1975	82.2	09	1982	97.3	1982
DEC	33.3	1	12	1963	0.9	1	11	1966	29.0	17	1985	44.4	1967

**State : Rajasthan**

**Station : Bikaner P.B.O.**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.9	1	28	1991	-4.0	1	26	1964	25.4	29	1958	60.5	1894
FEB	37.2	2	28	1953	-2.5	1	07	1974	81.1	11	2007	104.4	2007
MAR	42.8	1	25	1924	-0.6	1	04	1898	44.6	25	1967	69.1	1911
APR	47.2	1	24	1925	8.3	1	01	1953	35.8	29	1997	115.8	2008
MAY	49.4	1	28	1914	13.7	1	08	1960	83.6	22	1991	144.6	2008
JUNE	48.9	1	10	1897	17.8	1	04	1888	110.7	19	1894	160.2	1996
JULY	47.8	1	07	1963	20.5	2	04	1974	134.1	28	1920	311.4	1942
AUG	43.4	1	25	1987	20.6	1	29	1983	142.0	30	1909	337.1	1936
SEP	43.9	1	11	1915	16.5	2	24	1972	165.6	25	1945	223.4	1958
OCT	42.2	2	05	1951	7.6	1	30	1964	95.8	26	1917	111.0	1998
NOV	38.5	1	02	2001	0.6	1	30	1937	41.9	25	1951	43.9	1951
DEC	33.5	2	09	2003	-2.8	2		1950	30.0	16	1892	42.4	1967



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Rajasthan**

**Station : Bikaner PT**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	28.8	1	18	1974	-3.8	1	12	1967	9.1	09	1982	18.0	1995
FEB	35.1	1	27	1980	-2.5	1	07	1974	34.8	13	1966	40.1	1966
MAR	41.4	1	31	1984	5.3	1	10	1979	44.6	25	1967	61.9	1967
APR	45.6	1	27	1979	10.6	1	06	1967	24.4	28	1982	52.2	1983
MAY	47.5	1	28	1984	15.2	1	03	1979	51.4	26	1974	77.0	1966
JUNE	47.6	2	20	1980	21.4	1	11	1983	54.2	04	1972	87.4	1972
JULY	45.3	2	09	1979	20.5	1	04	1974	127.2	17	1981	239.4	1974
AUG	43.0	1	01	1979	23.5	1	20	1979	69.4	09	1966	177.1	1983
SEP	42.5	1	21	1974	16.5	2	24	1972	33.5	08	1966	90.5	1992
OCT	41.1	1	05	1968	10.7	1	29	1983	18.4	25	1967	19.8	1966
NOV	36.5	2	04	1979	3.3	1	30	1966	38.0	03	1981	39.6	1981
DEC	30.7	1	11	1968	-0.7	1	28	1973	28.6	11	1967	42.4	1967

**State : Rajasthan**

**Station : Chambal (Rawat Bhatta Dam)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.6	1	17	2006	0.0	1	22	1956	35.0	08	1995	37.5	1995
FEB	37.8	1	22	2006	0.5	1	11	1957	18.3	10	1986	26.1	1986
MAR	41.9	1	23	2010	5.5	1	01	1956	29.7	30	1957	62.1	1967
APR	46.0	1	27	1958	12.9	1	02	1987	40.0	26	1982	46.7	1982
MAY	47.6	1	16	1985	15.6	1	09	1957	39.2	27	1964	66.0	1964
JUNE	46.1	2	5	1995	16.3	1	06	1957	93.0	03	1997	238.7	1971
JULY	46.1	1	02	1962	17.4	1	21	2006	303.0	30	1982	1026.6	1956
AUG	41.3	1	06	1987	15.6	1	13	1957	199.4	16	1976	639.1	2004
SEP	40.6	1	28	1979	14.4	1	30	1957	207.4	05	1961	707.4	1961
OCT	40.6	3	04	1984	8.3	1	31	1955	115.5	11	1992	180.8	1985
NOV	37.2	1	06	1957	3.3	2	23	1958	86.0	19	1979	217.1	1979
DEC	32.6	2	12	1968	-1.1	1	25	1955	26.5	12	1987	33.2	1978

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Rajasthan**

**Station : Chittorgarh**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.7	2	16	2006	-0.1	1	15	2003	49.2	08	1995	57.4	1995
FEB	37.5	1	23	2006	0.3	1	02	1981	21.0	25	2007	22.0	2007
MAR	41.5	1	21	2010	3.8	1	09	1979	7.0	01	1978	14.6	2006
APR	45.2	1	29	2009	12.1	1	09	1975	32.6	08	1991	35.5	1991
MAY	47.5	1	23	2010	16.2	1	22	1983	46.5	21	1993	72.6	1983
JUNE	46.3	1	20	2010	17.2	1	03	1997	180.0	20	2007	237.3	1999
JULY	42.5	1	2	2012	18.5	1	14	1974	227.0	11	2008	1520.1	1995
AUG	36.9	1	31	1979	18.8	1	27	1986	144.2	07	1979	622.5	1973
SEP	39.9	1	23	2009	12.4	1	17	2002	132.0	06	2010	368.5	1973
OCT	40.0	2	8	2002	6.4	1	29	1983	57.2	11	1974	102.6	1975
NOV	38.0	1	20	2002	3.5	1	30	1983	96.2	09	1982	120.6	1976
DEC	34.5	1	14	2002	0.2	1	08	1980	59.1	12	1987	62.7	1987

**State : Rajasthan**

**Station : Churu**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.4	1	30	2006	-4.6	1	16	1974	20.6	10	1982	37.8	1982
FEB	37.4	1	20	2006	-4.6	1	07	1974	30.8	13	1966	70.2	2005
MAR	42.5	1	30	1999	1.8	1	10	1979	36.4	26	1967	77.4	1982
APR	46.4	1	16	2010	8.8	1	01	1974	26.6	18	1971	34.4	1983
MAY	49.0	1	26	1998	11.8	1	02	1969	59.3	29	1986	98.6	1986
JUNE	49.0	1	05	2003	17.7	1	10	1974	81.9	24	1988	216.8	2011
JULY	48.6	1	2	2012	19.1	1	11	2003	209.0	21	1993	545.1	1978
AUG	43.1	1	03	2002	19.6	1	17	1976	99.0	10	1964	338.3	2010
SEP	44.1	1	05	2005	14.0	1	23	1972	97.2	4	1992	185.6	1998
OCT	42.6	1	01	2009	8.1	1	09	1964	109.5	04	1998	209.7	1998
NOV	38.4	1	02	2001	-1.0	1	29	1978	19.2	03	1981	27.5	1981
DEC	33.5	1	09	2003	-4.6	1	28	1973	25.1	29	2010	39.2	1967

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Rajasthan**

**Station : Dholpur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.6	2	29	1990	-4.3	1	03	1990	19.8	05	1968	47.5	1977
FEB	36.8	1	27	1966	0.2	1	08	1974	38.0	10	1996	77.0	1979
MAR	42.8	1	31	1994	4.0	1	02	1990	34.6	11	1960	63.8	1957
APR	47.3	1	30	1999	11.0	1	04	1989	12.9	30	1969	12.9	1969
MAY	49.8	1	28	1998	16.7	1	02	1969	35.3	31	1959	70.4	1959
JUNE	50.0	1	03	1995	18.4	1	25	1999	105.0	24	2001	203.0	1970
JULY	46.0	1	1	2012	20.9	1	07	1987	124.2	31	1965	518.1	1977
AUG	42.2	4	2	2002	17.4	1	14	1989	158.4	17	1976	518.1	1977
SEP	41.7	1	01	1979	14.9	1	28	1989	141.2	06	1999	412.4	1990
OCT	41.8	1	07	1980	8.9	1	22	1989	105.4	13	1955	149.3	1955
NOV	37.7	1	01	1987	3.1	1	30	1989	34.2	18	2010	62.6	2010
DEC	32.6	1	07	1994	-3.3	1	28	1989	30.6	16	1974	67.0	1967

**State : Rajasthan**

**Station : Dungarpur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.0	1	12	1967	0.0	1	15	1967	19.4	31	1976	25.2	1976
FEB	36.0	1	24	1981	0.0	1	06	1984	13.6	05	1972	13.6	1972
MAR	42.1	1	31	1984	7.5	1	01	1971	1.2	04	1979	2.0	1979
APR	44.6	3	26	1970	12.0	1	07	1967	43.6	26	1982	50.4	1982
MAY	45.4	3	03	1980	17.4	1	05	1967	83.6	09	1982	90.4	1982
JUNE	44.2	5	16	1983	19.2	1	09	1972	153.0	29	1977	373.8	1980
JULY	41.0	1	07	1969	20.0	1	09	1972	123.7	09	1981	441.0	1977
AUG	38.2	1	18	1974	20.5	3	31	1970	172.5	18	1972	663.6	1978
SEP	38.6	1	18	1974	14.8	1	26	1972	117.5	01	1973	385.5	1973
OCT	38.6	1	01	1985	12.4	2	28	1975	120.0	10	1983	186.6	1983
NOV	35.6	1	13	1976	5.8	1	28	1975	144.6	09	1982	182.2	1982
DEC	32.8	1	11	1984	4.0	1	19	1971	18.2	22	1980	19.8	1980

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Rajasthan**

**Station : Jaipur (IRG)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.9	1	13	1965	-0.5	1	13	1967	18.8	24	1977	24.9	1977
FEB	35.7	1	28	1985	2.0	1	03	1975	52.2	19	1970	87.2	1990
MAR	39.9	1	27	1972	7.4	1	01	1972	13.5	25	1967	28.0	1967
APR	43.1	1	25	1970	11.1	1	02	1965	51.5	14	1983	85.6	1983
MAY	44.8	1	21	1985	16.3	1	02	1969	48.0	09	1987	111.2	1983
JUNE	44.8	1	08	1966	19.2	1	08	1976	146.0	29	1971	297.0	1971
JULY	41.7	2	01	1969	13.2	1	20	1979	287.0	19	1981	851.2	1981
AUG	40.4	2	21	1965	11.0	2	11	1979	142.2	29	1977	539.8	1964
SEP	39.4	1	30	1985	15.5	1	04	1974	69.4	02	1984	247.0	1975
OCT	38.6	1	02	1980	9.5	1	30	1974	42.2	06	1985	83.6	1985
NOV	37.6	1	02	1969	4.2	1	28	1970	25.0	03	1981	26.7	1981
DEC	30.0	1	13	1978	0.3	1	14	1964	21.0	16	1974	46.5	1967

**State : Rajasthan**

**Station : Jaipur (Sanganer) (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.7	1	31	1932	-2.2	1	31	1905	45.2	09	1957	76.5	1948
FEB	36.7	1	28	1953	-2.2	1	01	1905	57.2	20	1954	77.2	1970
MAR	42.8	1	27	1892	3.3	1	04	1898	33.8	14	1926	51.3	1926
APR	44.9	1	27	1958	9.4	1	01	1905	69.4	14	1983	123.8	1983
MAY	48.5	1	06	1980	15.6	1	17	1920	67.6	29	1959	100.3	1959
JUNE	47.2	1	10	1897	19.1	1	08	2010	172.9	29	1971	319.2	1971
JULY	46.7	1	05	1901	20.6	2	05	1931	326.0	19	1981	956.9	1981
AUG	41.7	1	01	1911	18.9	1	23	1953	188.4	16	1959	554.5	1892
SEP	41.7	1	11	1899	15.0	1	23	1972	187.5	10	1924	420.1	1924
OCT	40.0	1	04	1899	11.1	1	30	1934	114.3	14	1924	234.8	1956
NOV	36.4	1	3	2001	3.3	1	30	1938	47.2	24	2010	77.4	2010
DEC	31.5	1	1	1993	0.0	1	13	1964	41.4	09	1924	56.9	1935

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Rajasthan**

**Station : Jaisalmer**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.8	1	14	1990	-5.9	1	12	1967	16.2	14	1995	22.8	1995
FEB	37.8	1	27	1953	-4.4	1	08	1972	24.8	11	2007	40.6	2007
MAR	42.3	1	31	2012	3.4	1	09	1979	18.2	10	2006	40.2	1967
APR	45.8	1	29	2009	10.6	1	01	1953	56.4	18	1995	56.4	1995
MAY	48.0	2	26	2010	15.1	1	14	1967	116.3	22	1999	135.1	1999
JUNE	49.2	1	04	1991	17.2	1	30	1974	135.4	26	1961	188.9	1961
JULY	47.0	2	06	1969	20.1	1	11	1999	155.9	19	1993	225.4	1993
AUG	43.3	2	20	1958	19.1	1	31	1965	204.0	16	1973	442.8	2006
SEP	43.3	1	10	1949	12.9	1	16	1966	88.2	02	2011	162.3	1975
OCT	42.2	1	04	1951	8.3	1	31	1949	18.5	22	1979	22.7	1979
NOV	38.8	1	12	1990	2.0	1	06	1988	37.2	03	1981	48.2	1981
DEC	34.4	1	09	2003	-0.6	1	27	1950	26.8	26	1979	31.6	2008

**State : Rajasthan**

**Station : Jalore**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.0	1	12	1998	1.2	1	28	1973	13.4	07	1989	13.4	1989
FEB	41.8	1	15	2001	2.4	1	21	1993	49.8	18	2003	67.0	2003
MAR	42.6	1	21	2010	4.4	2	30	1984	11.2	01	2007	11.2	2007
APR	45.7	1	27	1979	11.8	1	02	1993	21.0	26	1982	25.8	1983
MAY	48.8	2	20	1998	18.4	2	19	1985	76.7	27	1974	84.4	1979
JUNE	47.4	2	20	2010	17.8	1	05	2009	92.2	19	2003	157.8	2003
JULY	45.0	2	06	2009	16.6	1	22	2000	268.0	05	1990	619.0	1983
AUG	42.2	1	17	1987	15.4	1	14	2000	224.0	06	1990	597.2	1973
SEP	43.8	1	17	1987	14.4	1	30	1994	115.0	09	1992	359.8	1992
OCT	44.0	1	03	2000	9.8	1	21	1994	90.0	17	1998	118.6	1975
NOV	40.0	1	04	1987	5.6	1	26	1994	54.2	03	1981	63.4	1981
DEC	35.0	1	08	2000	1.4	1	31	1990	23.0	12	1987	23.0	1987

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Rajasthan**

**Station : Jawai Bandh (Erinpura)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.5	1	22	2006	-3.1	1	17	2000	36.8	09	1957	36.8	1957
FEB	38.1	1	14	1993	-1.0	1	09	2012	12.8	15	1979	25.2	1979
MAR	42.0	4	23	2004	4.4	2	10	1979	57.0	26	1967	122.5	1967
APR	45.6	1	27	1958	8.0	1	11	2005	18.4	26	1982	23.0	1982
MAY	48.1	1	06	1966	12.6	1	07	2008	44.2	03	1997	95.0	1982
JUNE	46.9	1	12	1980	15.5	3	05	2006	78.3	25	1977	137.1	1955
JULY	43.0	1	7	2009	15.0	3	29	2006	228.8	19	1962	559.6	1990
AUG	38.6	1	20	1965	14.0	3	7	2006	210.0	20	2006	847.6	1973
SEP	41.0	1	06	2005	15.6	1	25	2005	356.8	02	1973	855.0	1973
OCT	40.6	2	04	1985	8.2	1	30	2004	110.8	17	1998	148.5	1998
NOV	37.8	1	13	1976	2.1	1	27	1975	50.0	23	2010	121.2	2010
DEC	34.6	1	17	2002	0.0	1	20	2005	24.2	12	1987	24.2	1987

**State : Rajasthan**

**Station : Jhalawar**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.7	1	26	1991	-0.6	1	16	1935	49.0	20	1970	68.1	1941
FEB	38.6	1	21	2006	1.7	1	02	1934	11.4	20	1942	21.6	1941
MAR	43.6	1	30	2010	5.0	1	05	1943	40.0	11	2006	51.0	1995
APR	46.4	1	17	2010	12.6	1	04	1996	34.8	13	1933	55.4	1933
MAY	49.3	1	29	1994	18.4	1	09	1960	53.0	1	1995	61.4	1992
JUNE	47.6	1	21	2010	17.5	1	05	1965	135.0	23	2011	525.0	2011
JULY	44.4	1	01	2010	18.6	1	28	1986	246.6	19	1947	955.0	1992
AUG	40.2	1	03	1972	17.0	2	06	1984	350.2	17	1969	859.2	2006
SEP	39.4	2	18	1974	14.2	1	18	1968	190.0	03	1995	780.4	1961
OCT	40.0	1	05	1951	10.0	1	28	1984	350.0	5	1997	495.0	1997
NOV	38.0	2	16	1976	5.4	1	27	1995	142.0	21	1992	282.0	1992
DEC	33.6	1	17	2002	1.2	1	12	1994	44.2	21	1947	107.0	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Rajasthan**

**Station : Jodhpur (RS/RW)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.2	1	27	1994	1.8	1	21	1978	40.1	19	1948	22.2	1994
FEB	36.0	1	12	1993	0.7	1	07	1974	22.6	28	1939	31.5	2007
MAR	41.6	1	31	1984	4.4	1	09	1979	49.3	25	1967	17.1	1998
APR	45.0	1	27	1979	15.6	1	8	1994	156.8	26	1982	149.7	1982
MAY	47.4	1	29	1994	15.4	1	22	1983	93.0	31	1985	140.8	1986
JUNE	47.8	1	7	1994	20.0	1	10	1975	152.9	17	1917	169.8	1996
JULY	42.6	1	08	1974	21.0	1	05	1978	194.1	17	1943	399.9	1990
AUG	40.3	1	18	1974	21.2	1	28	1978	184.4	21	1927	424.1	1973
SEP	42.5	1	22	1974	18.4	1	29	1976	215.9	12	1924	369.4	1975
OCT	40.6	1	05	1985	12.5	1	29	1983	142.0	26	1917	62.7	1975
NOV	37.5	1	03	1977	5.8	1	18	1996	23.6	20	1976	45.5	1981
DEC	32.3	1	1	1993	1.7	1	29	1973	22.9	18	1937	29.6	1980

**State : Rajasthan**

**Station : Kota (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.4	1	14	1966	1.8	1	11	1967	27.7	08	1995	39.2	1994
FEB	37.0	1	26	1973	4.5	1	02	1971	72.6	11	2002	72.6	2002
MAR	42.7	1	30	2003	8.6	1	01	1979	16.8	09	1989	42.2	1967
APR	48.5	1	28	1984	14.0	1	01	1976	43.0	26	1982	46.1	1982
MAY	48.4	1	25	2010	20.0	1	17	1971	53.6	19	2001	72.4	2000
JUNE	47.4	1	7	2011	18.8	1	21	1979	122.1	29	2011	335.8	2011
JULY	44.3	1	01	1995	20.4	1	29	1986	251.7	02	2001	675.8	2001
AUG	41.0	2	03	1987	18.4	1	15	2006	179.7	31	1978	534.9	2004
SEP	41.0	1	22	2009	16.4	1	08	1966	135.6	05	1984	464.3	1961
OCT	40.4	1	02	2000	14.3	1	26	1964	124.2	11	1974	210.4	1974
NOV	38.0	1	02	2001	7.1	1	29	1970	77.3	23	1976	112.7	1976
DEC	33.2	1	13	1963	3.8	1	14	1964	40.4	02	1978	42.6	1978

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Rajasthan**

**Station : Kota**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.9	1	30	1912	1.7	1	31	1929	35.8	24	1915	40.1	1961
FEB	38.3	1	28	1943	2.2	1	01	1929	50.8	03	1915	78.7	1915
MAR	42.8	1	31	1945	8.9	1	07	1945	20.3	31	1936	34.4	1967
APR	47.5	1	27	1958	14.0	1	01	1976	25.9	13	1933	55.4	1909
MAY	48.5	1		1962	17.5	1	02	1977	53.3	28	1917	77.0	1917
JUNE	47.8	1	13	1945	21.0	1	09	1974	132.1	17	1917	224.8	1917
JULY	47.2	1	02	1923	16.4	1	31	1965	249.2	13	1945	713.7	1945
AUG	42.0	1	17	1975	18.0	1	01	1965	172.2	18	1955	704.1	1934
SEP	40.6	1	28	1951	18.2	1	03	1967	185.4	08	1926	478.8	1926
OCT	41.1	1	30	1930	13.0	2	29	1962	180.0	15	1974	180.0	1974
NOV	37.5	1	05	1977	7.2	1	29	1970	54.1	04	1927	124.0	1979
DEC	33.9	1	10	1941	2.6	1	27	1961	50.4	02	1978	51.8	1927

**State : Rajasthan**

**Station : Kota (PB-Micromet )**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.3	1	18	2004	2.5	2	11	1983	27.2	8	1995	30.7	1995
FEB	37.2	1	28	1985	3.0	1	25	1984	66.5	11	2002	66.5	2002
MAR	41.9	1	22	2004	8.1	1	02	1982	15.2	09	1989	21.8	1996
APR	45.5	1	28	2000	13.7	1	06	1981	21.3	03	1997	30.3	1997
MAY	47.4	1	27	1998	19.4	1	19	2001	51.2	19	2001	75.2	2000
JUNE	47.1	1	05	2003	20.0	1	02	2005	90.2	20	1978	174.3	2001
JULY	42.2	1	01	1984	20.0	1	28	1986	240.0	02	2001	639.6	2001
AUG	41.1	1	02	1987	21.4	2	01	1983	176.2	31	1978	458.1	1978
SEP	40.1	1	27	1987	20.5	1	17	1990	135.1	05	1984	202.0	1984
OCT	39.8	2	16	1986	13.7	1	16	1978	72.5	11	1992	109.7	1985
NOV	38.0	1	02	2001	6.1	1	28	1978	68.3	09	1982	90.2	1982
DEC	33.4	1	17	2002	3.5	1	30	1978	36.0	02	1978	40.5	1997



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Rajasthan**

**Station : Nagaur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.9	1	15	1965	-2.9	1	13	1967	28.2	05	1968	28.2	1968
FEB	36.5	1	11	1993	-1.9	1	07	1974	46.1	27	1970	63.4	1970
MAR	41.4	1	27	1972	4.5	1	01	1972	21.7	26	1967	48.5	1967
APR	45.4	1	27	1979	10.4	1	02	1993	49.0	15	1983	64.0	1983
MAY	48.4	1	31	1965	15.4	1	02	1969	57.4	08	1982	81.4	1982
JUNE	47.9	2	04	1991	17.9	1	20	1993	310.6	23	1996	538.8	1996
JULY	45.0	1	03	1968	18.5	1	01	1996	247.0	17	1975	287.5	1964
AUG	42.4	1	06	1972	19.4	1	05	1995	117.1	05	1995	463.0	1973
SEP	42.2	1	21	1974	15.3	1	24	1972	93.0	17	1977	184.9	1975
OCT	41.6	1	09	1986	8.9	1	31	1995	44.7	24	1975	73.7	1997
NOV	38.2	1	03	1978	3.8	1	27	1978	30.4	04	1981	36.6	1981
DEC	34.1	1	04	1986	-0.8	1	19	1986	36.2	06	1962	37.4	1962

**State : Rajasthan**

**Station : Phalodi**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.6	1	28	1991	-3.3	2	12	1942	41.1	24	1944	42.4	1944
FEB	39.5	1	29	1988	0.0	3	7	2008	43.0	14	2011	45.7	1898
MAR	43.2	1	10	2010	1.7	1	05	1945	33.4	01	1982	41.1	1911
APR	47.0	2	28	2009	11.4	1	02	1965	64.5	28	1982	68.8	1982
MAY	49.6	1	23	2010	13.5	1	09	1987	38.1	22	1920	89.4	1920
JUNE	49.0	2	07	1991	15.5	1	19	2003	96.5	19	1902	154.2	1902
JULY	47.5	1	7	2009	18.0	1	06	2003	225.0	12	1964	309.9	1964
AUG	46.0	1	04	2002	18.8	2	27	1986	112.0	04	1966	309.4	1934
SEP	45.0	1	13	1988	17.0	2	25	1992	113.5	09	1992	165.1	1917
OCT	43.0	2	10	2002	8.9	1	31	1949	68.6	26	1917	68.6	1917
NOV	39.6	2	2	1996	4.0	1	26	1990	46.8	03	1981	61.8	1981
DEC	34.4	1	05	2011	-2.5	1	15	1986	34.8	09	1924	60.2	1924

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Rajasthan**

**Station : Pilani**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.8	1	29	1991	-3.9	1	25	1964	31.0	08	1995	37.3	1987
FEB	35.1	1	29	2008	-4.0	1	09	1974	39.2	28	1990	102.0	1990
MAR	44.8	4	25	1985	3.8	1	09	1979	35.0	26	1967	60.7	1967
APR	47.1	1	30	2009	8.5	1	06	1967	25.4	18	1972	28.2	1977
MAY	47.1	1	01	2009	13.5	1	02	1969	63.4	31	1997	88.2	1982
JUNE	46.9	1	20	1963	17.4	1	06	1996	112.9	06	1996	248.4	1996
JULY	45.7	1	3	2012	18.3	1	14	1959	223.2	21	1978	658.9	1978
AUG	42.6	1	08	1991	19.0	1	28	1967	109.2	28	2012	297.2	1991
SEP	41.5	1	06	2005	13.7	1	23	1972	80.6	12	1969	194.8	2011
OCT	40.4	2	4	2006	9.0	1	30	1967	50.1	29	1997	156.9	1997
NOV	37.8	1	02	1977	1.8	2	29	1996	24.1	20	1982	29.1	1982
DEC	31.9	1	10	2001	-2.7	1	30	1973	28.4	03	1967	85.2	1967

**State : Rajasthan**

**Station : Sawai Madhopur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.9	1	28	1991	-1.0	1	20	1983	44.0	08	1995	70.0	1995
FEB	36.6	1	28	2010	-1.2	1	03	1983	46.0	16	1979	416.6	2001
MAR	42.2	1	21	2010	3.5	1	06	1983	21.0	26	1995	29.0	1995
APR	46.5	1	17	2010	9.3	1	01	1983	49.6	14	1983	69.4	1983
MAY	48.0	2	29	1994	14.6	1	24	1983	41.0	13	2004	47.0	2004
JUNE	48.0	2	4	1995	15.0	1	13	1983	114.0	22	1999	267.6	2011
JULY	46.3	1	04	1982	11.5	1	29	2005	190.0	15	1979	622.0	1994
AUG	40.0	1	04	2002	16.4	1	02	1983	260.2	17	1986	568.0	1995
SEP	40.9	1	22	2009	14.0	2	27	1982	220.0	15	1977	433.8	1977
OCT	41.0	1	07	2002	6.8	1	30	1983	112.4	06	1985	262.8	1985
NOV	36.7	1	05	1979	2.5	1	28	1982	68.0	23	2010	70.0	1997
DEC	32.0	1	14	1994	1.0	2	30	1982	54.6	12	1987	54.6	1987

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Rajasthan**

**Station : Sikar**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.4	1	30	1991	-3.0	1	01	1977	39.8	10	1982	52.8	1948
FEB	37.4	1	27	1973	-4.2	1	07	1974	39.0	13	1990	108.0	1990
MAR	40.4	1	29	1996	1.3	1	02	1982	20.2	26	1967	33.2	1967
APR	45.5	1	29	1993	7.0	1	01	1982	24.7	13	1983	51.5	1983
MAY	49.0	1	25	1994	10.1	1	20	1982	75.6	22	1971	179.5	1971
JUNE	49.7	1	12	1993	11.9	1	04	1999	183.5	24	1996	280.5	1996
JULY	44.4	1	15	1947	15.1	1	12	1982	236.0	13	1968	591.5	1978
AUG	41.1	1	20	1965	16.9	1	20	1992	184.4	25	1964	471.3	1964
SEP	40.0	1	20	2009	13.1	1	28	1963	150.0	22	2010	300.0	1947
OCT	40.6	1	03	1951	5.4	1	31	1964	50.0	2	2004	114.5	1997
NOV	37.8	1	17	1972	0.0	1	30	1962	38.0	03	1981	58.2	1981
DEC	32.5	1	02	1993	-4.9	1	19	1986	48.2	03	1967	98.1	1967

**State : Rajasthan**

**Station : Sriganganagar (Ganganagar)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.1	1	30	1948	-2.2	2	12	1945	40.6	06	1989	58.7	1948
FEB	35.0	1	28	1953	-2.8	1	11	1950	38.5	19	2003	55.0	2003
MAR	41.6	1	22	2010	0.6	1	26	1945	77.7	26	1967	98.7	1967
APR	47.0	1	17	2010	6.9	1	07	1994	36.5	15	1983	74.6	1983
MAY	49.4	1	30	1944	11.7	1	04	1945	48.0	31	1951	52.2	1987
JUNE	50.0	1	14	1934	13.8	1	06	1970	99.1	14	1938	187.5	1977
JULY	47.8	1	3	2012	14.5	1	21	1970	107.7	18	1978	329.0	1978
AUG	43.4	1	04	2002	16.2	1	16	1970	251.7	31	1928	309.4	1928
SEP	43.8	1	03	2005	14.0	1	18	2001	135.8	03	1958	447.9	1958
OCT	41.1	2	5	2008	6.7	1	31	1949	32.0	10	1997	82.5	1997
NOV	39.0	1	01	1975	1.7	1	30	1938	20.6	06	1959	29.5	1981
DEC	31.5	1	07	1998	-1.7	1	28	1950	29.6	27	1958	49.0	1958

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Rajasthan**

**Station : Tonk**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.4	1	13	1965	-0.8	1	14	1967	23.4	07	1969	23.4	1969
FEB	35.8	1	28	2003	-0.7	1	07	1974	29.2	16	1979	46.8	1979
MAR	43.6	1	30	1999	5.2	1	01	1972	16.6	25	1967	28.6	1967
APR	45.1	1	28	1973	10.9	1	04	1968	40.8	14	1983	51.3	1983
MAY	49.7	1	31	1969	16.3	1	04	1979	61.2	11	1971	101.5	1971
JUNE	46.1	1	08	1966	18.0	1	24	1996	236.6	29	1971	378.1	1971
JULY	44.4	1	03	1995	15.2	1	06	2001	267.2	20	1981	721.9	1981
AUG	42.1	3	04	1972	17.0	1	04	1996	238.0	14	1973	493.2	2004
SEP	40.9	1	17	1974	14.4	2	24	1972	95.9	08	1963	425.0	1961
OCT	40.7	1	14	1972	9.8	1	26	1964	41.0	11	1974	92.0	1974
NOV	37.4	1	05	1973	3.3	1	29	1970	31.6	09	1982	38.3	1976
DEC	32.2	1	05	2000	0.3	1	27	1968	21.0	05	1962	26.0	1962

**State : Rajasthan**

**Station : Udaipur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.8	1	13	1965	0.9	1	22	1962	49.5	06	1953	65.5	1953
FEB	36.7	2	28	1953	0.4	1	07	1974	27.9	20	1879	31.5	1946
MAR	39.1	2	21	2004	5.2	1	02	1983	84.8	25	1967	200.0	1967
APR	44.4	1	27	1958	10.6	1	15	1955	40.9	21	1909	54.4	1909
MAY	44.6	1	27	1973	16.3	1	09	1960	50.8	10	1917	159.9	1917
JUNE	43.4	1	05	1973	16.7	1	09	1974	292.0	30	1983	491.2	1983
JULY	40.0	2	03	1968	18.6	1	28	1983	187.6	11	2012	478.6	1952
AUG	35.6	1	05	1970	15.2	1	05	1978	170.4	29	1917	542.5	1931
SEP	37.8	2	21	1974	11.8	1	21	1976	183.9	18	1950	626.1	1875
OCT	37.7	2	13	1982	8.6	1	29	1983	69.5	06	1985	201.9	1956
NOV	35.0	2	06	1951	3.8	1	29	1974	80.4	08	1982	121.0	1979
DEC	33.8	1	03	1980	0.6	1	29	1950	37.3	19	1927	56.4	1927

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Rajasthan**

**Station : Udaipur (Dabok) (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.3	1	29	1991	-1.2	1	01	1991	33.0	08	1995	35.1	1995
FEB	37.0	1	23	2006	-1.3	1	22	1984	20.0	19	1970	32.8	2003
MAR	42.0	1	28	1996	5.1	1	02	1982	76.4	25	1967	155.7	1967
APR	44.0	2	29	1996	10.0	3	05	1989	23.8	30	2005	27.8	1986
MAY	46.4	1	31	1983	15.2	1	03	1979	54.4	23	1977	75.4	1977
JUNE	46.2	1	01	1995	19.0	2	16	2009	225.8	30	1983	247.3	1983
JULY	41.4	1	7	2009	20.0	1	10	2009	213.8	31	2004	491.5	1991
AUG	38.4	1	18	1987	19.0	1	29	1968	142.0	19	2006	630.4	1973
SEP	38.8	1	26	1987	13.4	1	26	1972	145.0	08	1994	308.6	1994
OCT	39.4	1	21	2000	9.4	1	30	1983	42.0	17	1995	102.2	1974
NOV	36.6	1	02	2001	3.4	1	30	1988	118.7	09	1982	138.9	1979
DEC	34.0	1	09	2003	-0.9	1	31	1990	28.0	23	1980	43.4	1980

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Sikkim**

**Station : Gangtok**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	19.9	1	24	1967	-2.2	1		1956	63.3	06	1958	110.2	1966
FEB	22.0	1	27	1975	-1.1	1	15	1956	47.4	27	2003	382.3	1992
MAR	27.6	1	26	1973	1.4	1	03	1986	72.0	27	2008	263.9	1968
APR	27.3	1	10	1975	2.9	1	05	1986	138.9	25	1981	687.8	1974
MAY	28.5	1	05	1989	6.6	1	05	1986	310.3	30	1975	951.7	1996
JUNE	28.4	1	24	1979	10.0	2	01	1986	223.8	09	1997	1281.3	1997
JULY	28.4	1	19	1973	11.3	1	27	1976	111.4	06	2005	861.1	1974
AUG	29.9	1	16	1990	10.8	1	24	1983	136.8	28	1980	779.0	1962
SEP	28.5	1	11	1963	7.7	1	18	1973	141.0	25	2005	811.9	1987
OCT	27.2	1	05	1964	4.3	1	29	1986	201.0	03	1996	488.0	1996
NOV	25.5	1	01	1974	2.4	2	11	1986	96.0	11	1995	173.5	1995
DEC	24.0	1	04	1972	-1.7	1	28	1985	46.6	09	2001	75.8	1997

**State : Sikkim**

**Station : Tadong**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	22.9	1	27	1982	0.6	2	24	1989	39.0	03	1991	68.4	1991
FEB	26.2	1	22	2005	0.0	1	20	1989	46.2	24	1980	162.2	2007
MAR	30.0	1	20	2010	4.8	1	03	1980	87.7	21	2004	300.8	2010
APR	30.1	1	30	2006	7.6	2	05	1990	152.4	30	1995	520.2	1999
MAY	31.1	1	13	2000	8.6	1	05	1987	176.0	07	1983	890.6	1996
JUNE	31.3	1	17	2008	13.1	1	30	1982	157.0	13	1978	1082.4	1998
JULY	32.0	1	25	2003	15.2	1	26	1987	117.0	06	2005	746.1	1992
AUG	32.6	1	11	2007	14.3	1	13	1987	100.4	03	1979	678.5	1988
SEP	31.3	1	03	1992	12.7	1	26	1981	212.5	25	2005	829.9	1991
OCT	30.1	2	08	2007	8.3	1	29	1986	135.8	20	1987	421.4	2001
NOV	28.0	1	06	1996	0.8	1	20	1984	66.2	10	1995	180.0	1978
DEC	24.0	1	04	1988	2.4	1	28	1983	45.2	01	1979	66.7	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Tamilnadu**

**Station : Adiramapatnam**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.6	1	10	1977	15.8	1	20	1990	83.2	16	1961	173.0	1961
FEB	35.0	1	28	1977	15.6	1	05	1989	176.3	02	2002	294.7	2002
MAR	37.0	3	26	2004	16.2	1	11	1992	119.4	20	1967	228.7	2008
APR	43.0	2	29	1979	20.4	1	22	1999	92.2	29	1975	220.7	1996
MAY	42.0	1	05	1976	20.5	1	14	2003	97.7	14	2003	337.4	2004
JUNE	41.6	2	06	1979	19.2	1	07	1983	79.4	06	1985	148.2	2002
JULY	42.0	1	24	1976	21.2	2	09	1989	113.5	10	1984	233.9	1984
AUG	39.5	1	11	2010	21.0	1	26	2005	97.9	29	2007	321.9	1998
SEP	38.7	1	11	1987	21.0	1	17	2010	134.6	05	1979	313.6	1974
OCT	39.0	1	28	1976	19.0	2	10	1983	280.2	23	1977	998.9	1977
NOV	35.0	1	08	1969	18.2	1	28	1988	333.6	27	2008	728.1	2008
DEC	33.2	1	16	2004	17.0	1	28	2011	363.0	23	1983	810.6	1983

**State : Tamilnadu**

**Station : Chennai [Madras] (Minambakkam) (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.9	1	25	2006	15.7	1	27	1969	91.7	28	1947	169.8	1986
FEB	36.6	1	26	2001	16.0	1	04	1989	136.8	24	2000	283.8	1984
MAR	40.6	1	29	1953	18.2	1	02	1989	88.1	05	1944	262.6	1944
APR	42.7	1	30	1991	20.7	1	27	1968	121.6	06	2005	162.5	2005
MAY	44.8	1	31	2003	21.1	1	19	1952	214.9	17	1943	392.3	1952
JUNE	43.2	2	03	2012	21.0	1	22	1961	282.2	14	1996	511.8	1996
JULY	40.1	1	01	1982	20.6	1	14	1985	85.8	16	1978	265.8	1954
AUG	39.6	1	18	2004	21.4	2	16	1967	98.7	16	1967	395.3	1967
SEP	39.2	1	28	2002	20.9	1	29	2011	199.0	30	1984	342.8	1985
OCT	38.0	1	08	2009	19.6	1	31	1974	229.6	10	1943	799.7	2005
NOV	35.6	1	2	1999	16.7	1	08	1954	346.6	25	1976	1071.4	1985
DEC	33.1	1	10	2010	16.1	2	31	1947	282.8	03	2005	720.4	1978

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Tamilnadu**

**Station : Chennai [Madras] (Nungambakkam)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.4	1	25	2006	13.9	1	29	1905	212.9	15	1915	244.1	1915
FEB	36.7	1	18	1927	15.0	1	12	1934	294.0	17	1984	377.6	1984
MAR	40.6	1	29	1953	16.7	1	09	1908	88.1	05	1944	262.6	1944
APR	42.8	1	27	1908	20.0	1	03	1939	100.3	12	1951	191.0	1909
MAY	45.0	1	31	2003	21.1	1	14	1886	244.3	22	1952	408.5	1990
JUNE	43.3	1	03	1948	20.6	1	16	1909	347.9	14	1996	697.5	1996
JULY	41.1	1	04	1915	21.0	1	14	1985	116.3	28	1910	269.8	2001
AUG	40.0	1	05	1918	20.5	1	25	2011	156.2	25	2011	368.9	2011
SEP	38.9	1	19	1883	20.6	1	15	1884	167.4	12	1996	314.5	1996
OCT	39.4	1	01	1920	16.7	1	28	1889	279.7	22	1969	1077.8	2005
NOV	35.4	1	02	1999	15.0	1	26	1901	452.4	25	1976	1088.4	1918
DEC	33.0	1	12	2010	13.9	1	11	1895	261.6	10	1901	699.3	1946

**State : Tamilnadu**

**Station : Coimbatore**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.1	1	30	1991	11.7	1	08	1912	141.5	10	1900	144.5	1900
FEB	37.6	1	26	1983	12.8	1	07	1910	64.8	05	1922	103.8	1979
MAR	39.7	1	19	1983	15.6	1	01	1930	83.8	01	1915	108.8	1975
APR	40.3	1	13	1983	17.8	1	13	1899	97.8	18	1988	199.5	1953
MAY	40.4	1	05	1983	16.1	1	04	1962	123.2	15	1978	246.1	1940
JUNE	38.6	1	02	1966	18.3	1	02	1893	132.6	09	1941	157.5	1941
JULY	35.6	1	31	1898	16.7	1	10	1911	103.6	16	1924	363.5	1924
AUG	35.7	1	06	1969	17.2	1	17	1921	60.8	06	1964	125.6	1964
SEP	36.2	1	19	1987	17.8	1	30	1954	98.4	29	1972	188.0	1972
OCT	36.1	1	05	1918	15.0	1	29	1911	125.8	14	1973	412.7	1930
NOV	34.4	2	09	1965	13.9	1	27	1901	104.7	05	1957	436.5	1957
DEC	35.0	1	22	1899	12.2	1	29	1883	179.6	09	1972	226.2	1972



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Tamilnadu**

**Station : Coimbatore (Peelamedu) (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.9	1	12	1957	12.2	2	12	1972	39.4	09	1995	64.0	1985
FEB	38.8	1	23	1983	12.8	1	08	1965	61.4	25	2000	111.7	2000
MAR	40.8	1	29	1983	15.6	1	11	1949	87.0	04	2006	171.7	2003
APR	42.6	1	22	1976	18.2	1	05	1972	111.0	15	1958	192.2	2001
MAY	41.2	1	05	1983	15.6	2	25	1949	92.8	25	1965	238.8	1972
JUNE	38.0	1	01	2003	18.3	1	26	1949	49.6	06	1993	114.7	1959
JULY	36.2	1	30	1987	16.1	1	11	1949	98.9	28	1964	155.2	1964
AUG	36.0	1	16	1980	16.1	1	16	1949	83.7	24	1988	182.1	2000
SEP	37.8	1	16	1987	16.7	1	21	1948	116.8	26	1950	218.0	1972
OCT	36.8	1	01	2002	15.9	1	19	1984	161.4	23	1997	418.1	1999
NOV	34.2	2	27	1988	14.1	1	28	1964	117.9	21	1979	534.2	1979
DEC	34.4	1	12	1988	12.4	1	12	1981	165.4	09	1972	217.9	1972

**State : Tamilnadu**

**Station : Coonoor**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	25.6	1	02	1942	0.7	1	01	1988	196.6	04	1943	312.7	1934
FEB	27.0	1	17	2005	0.2	1	16	1964	207.5	03	1936	396.9	2008
MAR	28.3	1	23	1988	3.8	1	05	1972	178.8	10	1971	391.2	2008
APR	29.6	1	30	1973	8.4	1	01	1972	179.4	03	1960	327.4	1960
MAY	29.4	1	07	1931	9.0	1	10	1968	271.5	05	2004	646.2	2004
JUNE	28.6	1	01	1983	9.4	1	05	1936	97.3	28	1939	133.6	1940
JULY	26.2	1	26	1968	8.8	1	13	1971	46.0	19	1960	192.0	1960
AUG	26.2	1	08	2006	8.6	1	29	1970	185.4	18	1969	304.5	1932
SEP	25.1	1	07	1972	7.2	1	24	1970	115.8	25	2004	391.1	2004
OCT	25.6	1	02	1941	6.1	1	21	1933	239.4	15	1973	654.2	2004
NOV	25.2	1	22	2003	3.0	1	18	1974	259.5	25	2005	1301.7	1979
DEC	25.6	1	12	1941	-0.5	1	07	1970	228.6	02	1952	547.6	1931

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Tamilnadu**

**Station : Cuddalore**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.5	1	21	1990	13.3	1	17	1894	197.0	12	1967	378.2	1921
FEB	36.1	1	20	1898	14.3	1	07	1974	119.4	09	1930	346.8	1984
MAR	38.9	1	29	1953	16.1	1	08	1898	183.1	13	1933	300.7	1933
APR	42.2	1	28	1908	19.4	1	03	1939	120.4	14	1939	252.2	1939
MAY	43.3	2	13	1953	20.3	1	02	2011	572.0	18	1943	1009.9	1943
JUNE	42.8	1	04	1905	20.7	1	20	2006	82.5	04	1921	243.9	1996
JULY	40.6	1	03	1895	18.9	1	04	1911	100.8	23	1949	214.4	1975
AUG	40.0	1	12	2005	20.6	1	03	1899	134.6	19	1892	366.5	1966
SEP	38.8	1	03	2012	19.2	1	03	1981	161.9	17	1979	371.1	1979
OCT	38.9	1	22	1899	18.9	1	26	1899	280.2	31	2004	810.0	1895
NOV	35.0	1	03	1915	16.7	1	26	1901	383.9	04	1978	1074.0	1940
DEC	35.0	1	03	1895	11.1	1	16	1933	426.5	12	1931	1075.7	1931

**State : Tamilnadu**

**Station : Dharmapuri**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.2	1	30	1991	10.6	1	19	1990	25.6	16	1986	49.0	1986
FEB	37.8	1	23	1983	11.0	2	07	1989	37.8	20	1979	64.0	1979
MAR	40.0	3	30	1996	14.2	1	04	2008	71.4	18	2003	126.0	2006
APR	41.0	1	21	1998	17.0	1	03	1999	64.0	05	2003	138.0	2005
MAY	41.4	1	03	1991	18.2	2	27	1979	87.0	13	2006	297.0	2004
JUNE	40.0	1	02	1998	20.0	1	07	1979	101.6	04	1991	233.6	1991
JULY	41.0	1	18	2011	18.9	1	19	1979	151.0	09	2010	246.4	1989
AUG	38.0	1	01	1990	15.5	1	08	1979	111.0	21	2010	291.8	1998
SEP	37.6	1	12	1987	17.7	1	29	1979	96.2	11	1988	359.4	1996
OCT	35.0	1	14	2007	12.9	1	18	1978	147.4	29	1991	382.6	1999
NOV	33.7	1	26	2002	13.0	1	29	1991	106.2	16	1991	368.0	2010
DEC	33.8	1	17	2003	10.9	1	11	1981	131.2	05	1993	185.4	1996

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Tamilnadu**

**Station : Kallakkurichchi**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.2	3	09	1988	15.0	1	17	1950	66.6	11	1961	142.8	1961
FEB	39.0	1	23	1983	12.0	1	15	1983	52.8	20	1950	115.3	1984
MAR	41.7	1	29	1953	11.0	1	21	1983	58.6	25	1963	121.7	1950
APR	43.1	3	09	1987	20.0	1	16	1983	75.0	29	1962	115.3	1968
MAY	44.2	1	06	1975	19.7	1	12	1987	165.9	24	1957	298.3	1955
JUNE	42.6	1	01	1983	16.6	1	15	1973	74.0	13	1963	199.7	1956
JULY	40.0	2	09	1952	18.8	1	02	1973	108.7	18	1955	191.4	1964
AUG	40.1	1	01	1987	20.1	1	07	1965	124.2	06	1965	310.0	1966
SEP	39.2	1	18	1980	19.9	1	28	1962	118.0	20	1961	343.8	1961
OCT	37.6	1	07	1983	16.2	1	21	1986	130.0	17	1969	476.4	1969
NOV	36.7	1	04	1948	12.2	3	28	1986	260.9	29	1959	400.2	1959
DEC	33.6	1	09	1973	16.1	1	08	1954	145.6	16	1971	319.1	1952

**State : Tamilnadu**

**Station : Kanyakumari**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.4	1	31	1983	19.8	1	19	2011	61.6	01	1985	114.3	1961
FEB	34.8	1	26	2012	18.8	1	07	1974	60.8	28	1974	127.7	1984
MAR	36.0	2	29	1988	21.4	1	10	2008	81.1	23	2008	342.4	2008
APR	36.8	2	27	1982	20.9	1	06	1980	119.2	30	1975	213.2	1975
MAY	38.2	1	15	1973	21.3	1	19	2002	180.6	07	1995	325.1	1995
JUNE	36.2	1	12	1996	19.3	1	30	1993	102.4	02	1991	437.5	1991
JULY	35.3	1	02	2011	19.0	1	03	1993	57.0	18	1968	189.4	1961
AUG	35.9	1	11	2010	21.3	2	13	1975	99.0	12	1963	201.5	1963
SEP	35.5	1	04	2010	21.0	1	08	1989	74.0	17	1974	168.6	2006
OCT	35.2	1	13	1983	20.2	1	23	2007	117.3	03	1994	337.4	2008
NOV	35.6	1	17	2011	20.1	1	30	1967	213.0	14	1992	453.1	1978
DEC	33.7	1	25	2012	19.0	1	26	2007	130.5	07	1980	302.6	1980

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Tamilnadu**

**Station : Karaikal**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.2	1	23	2005	18.0	1	23	2006	124.8	12	1986	223.5	1986
FEB	34.2	1	22	1998	17.8	1	04	1989	185.0	02	2002	311.4	1984
MAR	37.2	1	28	2001	18.4	1	11	1992	112.5	13	2008	227.3	2008
APR	40.7	1	28	2006	20.8	1	22	1999	78.5	04	2005	217.0	2005
MAY	42.0	1	24	1980	21.0	1	18	2003	137.8	03	2004	309.4	2004
JUNE	41.6	1	02	1983	20.8	1	14	1977	184.3	03	1991	299.5	1991
JULY	39.5	2	01	1983	21.1	1	24	2000	81.2	21	1984	188.4	1984
AUG	39.2	1	18	1983	21.0	1	16	1976	92.2	31	2010	293.1	2010
SEP	38.0	1	07	2002	20.8	1	12	2011	111.8	17	1982	345.5	2004
OCT	36.9	1	06	2009	20.6	1	12	1976	204.3	27	1981	774.9	2012
NOV	34.3	1	02	2005	19.5	1	30	1984	308.1	08	2005	1145.3	2005
DEC	32.7	1	12	2010	17.8	1	26	1975	287.4	22	1983	620.6	2009

**State : Tamilnadu**

**Station : Karaikudi**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.9	1	09	1981	15.5	1	12	1979	131.0	07	1990	178.0	1990
FEB	37.2	2	28	1990	17.0	2	11	1976	56.2	21	1979	60.0	1979
MAR	39.5	2	25	1988	19.5	1	01	1989	31.1	12	1990	51.1	1990
APR	41.1	1	21	1990	21.4	1	28	1987	62.0	06	1980	103.3	1980
MAY	42.7	1	28	1980	22.3	1	12	1981	45.2	06	1981	110.1	1977
JUNE	41.3	1	03	1983	17.5	1	14	1975	92.3	02	1988	132.7	1988
JULY	39.3	2	21	1987	20.1	1	17	1981	122.0	17	1981	237.6	1981
AUG	40.1	1	15	1980	20.1	2	23	1981	53.6	10	1977	171.6	1975
SEP	39.0	1	12	1987	19.6	1	02	1975	117.0	22	1989	264.8	1976
OCT	36.6	1	03	1988	19.8	1	30	1975	125.8	23	1977	560.1	1977
NOV	34.9	2	02	1976	19.3	2	20	1975	85.8	25	1978	309.6	1977
DEC	33.6	3	21	1980	16.6	1	26	1975	101.0	06	1987	288.6	1978

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Tamilnadu**

**Station : Karur Paramathy**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.6	1	31	1983	13.4	1	08	1992	16.5	15	1986	32.7	1986
FEB	40.0	1	28	2009	13.5	1	14	2006	80.5	19	1977	131.0	1977
MAR	42.0	1	14	1978	15.0	1	05	2000	147.2	21	2008	191.4	2008
APR	45.4	1	03	1978	17.6	1	22	1999	137.5	13	1977	290.0	1977
MAY	42.0	1	05	1985	18.0	1	11	2000	90.0	13	1978	259.7	1978
JUNE	42.5	1	06	2009	20.0	1	11	1996	57.6	01	2000	63.7	1996
JULY	39.6	1	04	1988	18.6	1	21	1986	56.0	15	1978	125.5	2001
AUG	38.6	1	03	1987	20.5	1	20	1999	80.2	26	2006	215.0	1977
SEP	39.0	1	14	2009	19.8	1	29	1996	130.5	17	1979	410.0	1977
OCT	38.4	2	10	1983	16.4	1	18	1984	125.6	26	2001	349.2	1999
NOV	37.2	1	21	1985	15.5	1	29	1991	147.5	20	1976	382.8	2010
DEC	36.6	1	01	1985	13.6	1	13	1984	118.5	23	1983	260.5	1983

**State : Tamilnadu**

**Station : Kodaikanal**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	25.4	1	06	2007	2.7	2	07	1976	194.8	04	1943	354.6	1934
FEB	24.7	1	21	1998	3.8	1	05	1993	158.7	10	1925	207.7	1995
MAR	26.7	1	26	1998	4.4	1	10	1955	126.2	15	2008	536.0	2008
APR	26.1	1	06	1925	6.1	1	12	2009	133.1	26	1998	462.8	1951
MAY	27.8	1	05	1923	7.8	1	17	1955	131.1	18	1955	370.0	1972
JUNE	25.1	1	04	1995	5.0	1	05	1912	61.1	01	1986	223.8	1925
JULY	23.9	1	02	1988	8.6	2	26	2000	79.3	17	1924	319.3	1924
AUG	22.9	1	31	1963	8.3	2	24	1913	118.9	21	1935	406.7	1909
SEP	22.8	1	17	1985	8.3	1	09	1984	142.0	15	2001	483.5	2000
OCT	22.2	1	10	2004	5.6	1	31	1974	154.2	25	2007	660.1	1930
NOV	23.4	1	18	2012	3.9	1	27	1901	346.2	16	1935	763.0	1979
DEC	24.5	1	17	2000	2.8	1	30	1922	201.0	20	2007	478.5	1998

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Tamilnadu**

**Station : Koradacherry**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.8	1	26	1998	15.8	1	13	1993	50.0	12	1986	115.5	1985
FEB	37.0	9	26	1996	15.0	2	07	1989	69.0	06	1984	222.5	1984
MAR	40.2	1	22	1993	17.6	1	01	1989	74.0	12	1987	100.7	1975
APR	42.4	1	24	1985	19.8	1	22	1999	60.0	18	1988	82.0	1988
MAY	42.6	1	26	1980	21.6	1	10	1981	73.0	10	1981	324.5	1994
JUNE	42.0	1	06	1976	21.2	1	22	1976	77.0	11	1996	175.0	1996
JULY	41.2	1	07	1986	21.5	1	19	1975	112.0	21	1997	271.0	1975
AUG	40.0	2	19	2012	20.0	1	28	2011	116.5	21	1975	217.4	1983
SEP	39.6	1	13	1987	20.0	1	30	2011	101.0	21	1990	281.0	1990
OCT	37.8	2	08	1994	19.6	1	29	1982	130.0	29	1991	328.2	1981
NOV	35.5	1	14	1982	18.0	3	22	2011	170.0	15	1991	637.2	1977
DEC	35.2	1	07	1996	15.0	1	27	2011	235.0	22	1983	780.8	1983

**State : Tamilnadu**

**Station : Madurai(A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.3	1	09	1981	15.0	1	14	1990	122.6	08	1990	242.9	1990
FEB	37.8	1	23	1983	14.6	1	06	1989	49.6	02	2002	102.8	2000
MAR	41.0	1	29	1996	16.8	1	01	1972	80.6	27	1995	124.6	2008
APR	42.0	1	19	2004	20.0	1	22	1999	178.0	07	2005	261.6	1997
MAY	43.4	1	30	1998	20.7	2	18	1989	105.6	05	1995	177.0	1972
JUNE	42.8	1	01	1998	21.2	1	17	1972	78.9	06	1993	126.2	1967
JULY	41.6	1	19	1997	20.1	1	12	1971	105.8	17	1981	196.0	1964
AUG	40.6	1	11	2004	19.5	1	20	1976	110.1	30	1989	248.8	2008
SEP	40.1	1	13	2012	19.8	1	19	1972	112.0	30	1972	292.6	1972
OCT	39.6	1	10	2009	19.4	1	26	2000	99.0	05	1970	383.8	1977
NOV	35.5	1	26	1995	16.9	1	21	1972	164.0	07	1979	551.7	1979
DEC	34.2	2	13	2012	15.5	1	15	1970	97.0	23	1964	188.9	1971

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Tamilnadu**

**Station : Madurai**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	39.1	1	26	1980	15.6	1	28	1907	152.4	14	1921	301.0	1943
FEB	38.5	1	23	1983	10.5	1	23	1977	188.0	08	1929	188.0	1929
MAR	41.7	1	27	1882	16.9	1	01	1989	100.3	27	1947	157.9	1967
APR	42.1	1	24	1985	19.4	1	13	1909	166.4	09	1891	261.6	1947
MAY	44.5	1	25	1976	17.8	1	29	1920	102.0	08	1961	182.4	1886
JUNE	42.2	2	04	1935	17.8	1	14	1897	127.7	29	1981	143.5	1902
JULY	40.6	1	23	1884	19.4	1	20	1891	124.5	10	1893	299.2	1893
AUG	40.0	1	28	1990	20.6	2	27	1968	112.3	21	1910	315.9	1954
SEP	39.8	1	02	1991	18.5	1	27	1976	154.2	05	1946	361.7	1944
OCT	40.0	1	21	1990	18.9	1	28	1911	128.8	20	1909	416.6	1956
NOV	38.0	1	14	1997	17.2	1	12	1909	181.0	10	1993	416.5	1998
DEC	37.0	1	31	1997	16.7	1	05	1920	229.0	24	1964	260.0	1964

**State : Tamilnadu**

**Station : Mettur Dam**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.6	1	13	1981	14.4	1	24	1967	48.4	11	1967	60.6	1967
FEB	39.0	1	20	1993	13.1	1	10	1967	38.4	20	1986	50.2	1984
MAR	40.9	2	26	1988	17.4	1	02	1967	54.4	22	1967	152.6	2003
APR	41.6	1	8	2006	19.6	1	21	1982	71.0	06	1990	183.8	2001
MAY	42.4	1	03	1993	20.7	1	02	1980	92.0	13	1972	326.9	2004
JUNE	42.0	1	05	1964	18.6	1	28	1987	67.2	19	1967	127.6	1991
JULY	39.4	1	25	2006	16.8	1	17	1990	88.8	07	1966	171.0	1978
AUG	38.0	1	13	2003	21.0	1	13	1982	85.8	10	1965	354.3	1998
SEP	38.9	1	12	1987	18.2	1	18	1982	150.0	03	1989	390.7	1989
OCT	38.0	1	06	1991	18.5	1	29	1966	128.8	04	1970	401.4	1999
NOV	37.6	1	20	1984	16.4	1	16	1967	86.0	04	1978	282.7	1978
DEC	34.4	1	12	1988	14.0	1	07	1970	251.2	09	1972	433.0	1972

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Tamilnadu**

**Station : Nagapattinam**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.4	1	28	2008	16.1	1	04	1912	245.1	13	1923	571.3	1923
FEB	35.6	1	20	1898	15.6	1	06	1884	234.8	02	2002	331.6	1984
MAR	40.0	1	28	1953	16.7	1	11	1992	126.5	14	1923	286.1	2008
APR	41.7	1	28	1908	20.0	1	19	1894	151.6	14	1931	289.3	1939
MAY	42.8	1	15	1898	20.6	1	08	1901	164.1	07	1930	572.8	1943
JUNE	41.7	1	06	1884	20.6	1	29	1882	79.3	12	1935	193.9	1977
JULY	41.7	1	29	1898	21.7	1	15	2002	153.4	18	1978	233.6	1960
AUG	40.6	1	02	1898	20.0	1	18	1963	125.7	28	1900	273.6	1966
SEP	38.9	1	15	1989	20.6	1	09	1897	93.3	07	1983	388.4	1903
OCT	37.6	1	06	2009	20.6	1	23	1891	396.2	23	1930	928.1	1899
NOV	35.0	1	03	1948	16.7	1	18	1951	365.5	18	1918	1507.0	1960
DEC	33.9	1	05	1909	16.7	1	09	1886	402.6	05	1963	857.7	1931

**State : Tamilnadu**

**Station : Palayamkottai**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.0	1	22	1997	18.0	1	15	1990	292.8	09	1963	374.0	1963
FEB	39.0	1	09	1987	18.0	1	18	1991	147.3	13	1871	166.4	1938
MAR	41.7	1	30	1953	18.4	1	02	1989	105.4	18	1879	230.4	2008
APR	42.0	1	15	1987	20.3	1	27	1975	115.3	10	1941	240.0	1892
MAY	42.8	1	09	1966	16.3	1	09	1977	120.0	10	1998	205.0	1998
JUNE	44.9	1	05	1965	20.4	1	20	1960	89.0	21	1976	101.4	1976
JULY	41.9	1	01	1978	19.3	1	18	1960	84.6	23	1910	126.0	1910
AUG	39.5	1	14	2012	21.6	2	16	1968	67.3	17	1932	171.2	1932
SEP	40.5	1	15	1967	19.5	1	08	1996	84.6	17	1975	145.8	1979
OCT	41.0	1	06	2012	17.9	1	30	1967	240.0	31	2002	543.6	1914
NOV	38.9	1	04	1975	16.9	1	19	1967	202.7	10	1933	530.9	1925
DEC	37.0	1	07	1991	17.6	1	30	1977	200.7	10	1931	488.9	1914



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Tamilnadu**

**Station : Pamban**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.3	1	25	1902	17.0	1	23	2006	163.5	01	1985	368.6	1985
FEB	34.5	1	28	1998	17.0	1	15	1968	119.4	20	1979	307.9	1984
MAR	35.7	1	30	1999	19.4	1	08	1999	74.2	23	2008	288.6	2008
APR	38.0	1	27	1991	20.3	1	28	1968	94.7	12	2001	266.9	1899
MAY	38.8	1	16	2010	19.8	1	13	2003	102.6	07	1930	217.2	1930
JUNE	37.2	1	11	1913	20.2	1	02	1966	55.6	13	1940	83.2	1996
JULY	37.5	1	02	2003	20.7	1	31	1959	130.8	15	1916	174.0	1916
AUG	37.5	1	15	1971	20.0	3	26	1974	73.9	31	1937	103.6	1910
SEP	36.9	1	29	2006	20.6	1	04	1930	108.5	27	1901	156.4	2004
OCT	35.7	1	04	2011	20.0	1	24	1971	177.2	23	2007	627.4	1914
NOV	35.4	1	03	2006	19.5	1	21	2005	196.0	18	1969	692.1	1901
DEC	33.9	1	29	1906	18.2	1	08	1967	218.7	02	1955	839.7	1931

**State : Tamilnadu**

**Station : Parangipettai (Porto Novo)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.0	1	25	2007	14.0	1	12	2005	153.0	01	1985	256.0	1985
FEB	35.5	1	22	1998	14.0	1	15	2005	120.0	16	1984	291.0	1984
MAR	39.9	1	31	1975	17.8	1	01	2004	165.0	04	1984	351.0	2008
APR	41.5	1	25	1985	18.8	1	27	1968	62.5	17	1977	95.0	2005
MAY	43.5	2	25	1980	19.0	1	18	2003	77.0	07	1981	255.0	2004
JUNE	42.5	1	01	2003	19.3	1	09	1996	141.0	03	1973	228.0	1996
JULY	40.5	1	03	2002	18.7	1	25	1995	113.0	28	1981	199.6	1981
AUG	39.5	1	02	1987	18.6	1	30	1968	80.0	27	1983	227.0	1990
SEP	46.0	4	26	2011	17.8	1	30	2004	140.0	20	1985	313.5	1985
OCT	38.0	1	05	2006	17.0	1	29	2004	200.2	29	1991	685.0	2006
NOV	37.3	1	14	1980	16.5	1	29	2004	244.0	07	1985	1035.0	2005
DEC	36.4	1	31	1990	14.5	1	21	2004	305.4	06	1992	805.0	1996

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**UT : Puducherry(A)**

**Station : Puducherry (Pondicherry)(A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.2	1	25	2006	17.1	1	31	1997	64.8	05	2008	70.0	2008
FEB	35.4	1	26	2012	17.3	1	16	1997	116.7	27	2000	236.7	2000
MAR	37.2	1	28	2006	18.8	1	04	2008	104.9	11	2009	223.2	2008
APR	41.8	1	16	1999	21.9	1	03	1999	55.0	23	2011	153.8	2011
MAY	43.1	1	30	2003	21.9	1	02	2005	163.3	04	2004	430.5	2004
JUNE	43.4	1	03	2012	21.5	1	20	2006	118.0	11	2010	242.9	1996
JULY	40.7	1	16	2002	21.6	1	25	2000	68.2	23	1997	192.3	2007
AUG	40.2	1	23	2004	21.4	1	14	2003	102.2	11	2011	523.3	2011
SEP	38.9	1	26	2012	21.5	1	13	2000	78.1	29	2005	318.7	2004
OCT	37.9	1	11	2003	19.6	1	28	2005	210.8	31	2004	505.4	2012
NOV	36.3	1	04	1999	16.5	1	25	2007	205.5	28	2008	808.0	2008
DEC	32.5	1	18	2003	17.0	1	2	1996	186.7	13	1998	753.8	1996

**UT : Puducherry**

**Station : Puducherry (Pondicherry)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.5	1	29	1998	15.1	1	11	1976	80.0	04	1985	188.8	1985
FEB	34.5	1	24	1998	16.5	1	07	1974	68.6	06	1984	272.4	1984
MAR	35.0	3	22	1994	19.5	2	03	1989	134.5	09	1971	259.3	1971
APR	38.0	1	30	1991	21.9	1	03	1999	71.0	13	1996	153.8	2011
MAY	43.0	1	25	1980	21.3	1	20	1971	183.0	07	1981	430.8	2004
JUNE	42.5	1	01	1983	21.5	1	14	1996	106.8	05	1985	242.9	1996
JULY	45.5	1	23	1991	18.9	1	22	1972	140.0	28	1981	232.4	1975
AUG	39.0	1	20	1968	20.4	1	17	1994	118.6	16	1997	276.0	1973
SEP	39.0	1	04	1990	20.5	1	10	1978	107.0	17	1979	318.7	2004
OCT	36.5	2	09	1990	18.8	1	15	1969	167.0	23	1990	624.4	1969
NOV	35.0	1	17	1987	19.5	1	19	1973	319.2	04	1978	808.0	2008
DEC	37.3	1	31	1974	16.5	1	05	1993	178.0	21	1994	721.9	1996

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Tamilnadu**

**Station : Salem**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	37.2	2	30	1991	12.8	1	28	1907	65.8	04	1943	89.9	1943
FEB	39.4	2	19	2005	11.1	1	01	1907	65.8	27	1893	98.0	1959
MAR	41.7	1	26	1892	14.4	1	05	1934	80.8	20	1884	107.6	2008
APR	42.8	1	29	1908	16.5	1	14	1968	95.5	25	1929	170.7	1907
MAY	42.8	1	22	1931	18.3	1	13	1893	103.6	08	1930	349.0	2004
JUNE	42.8	1	01	1921	19.3	1	07	1979	115.6	20	1902	215.1	1927
JULY	40.6	1	07	1923	18.9	1	12	1887	125.5	12	1952	352.3	1910
AUG	39.9	1	09	2012	18.1	1	06	1989	176.3	07	1939	466.1	1909
SEP	38.9	1	17	1891	18.5	1	12	1978	250.2	08	1885	378.7	2000
OCT	37.9	1	04	1918	15.5	2	31	1974	165.6	17	1916	420.6	1885
NOV	35.6	1	03	1948	12.8	1	27	1901	159.9	03	1967	456.7	1922
DEC	35.6	2	17	2003	12.8	1	13	1945	131.3	18	1884	187.0	1972

**State : Tamilnadu**

**Station : Tanjavur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.2	2	30	1987	17.1	1	22	1976	53.0	07	1990	118.0	1990
FEB	38.5	1	02	1987	16.6	2	06	1989	71.0	06	1984	191.0	1984
MAR	41.4	1	30	1988	18.4	1	02	1989	53.0	11	1986	70.0	1975
APR	43.0	2	09	1987	20.5	1	13	1975	81.2	25	2011	68.0	1999
MAY	43.4	1	15	1989	21.0	3	22	1989	66.5	07	1981	111.8	1977
JUNE	43.0	1	09	1986	22.5	2	14	1996	55.0	12	1996	117.5	1996
JULY	41.6	1	21	1987	21.5	4	05	1989	154.5	24	1979	202.6	1979
AUG	41.2	1	06	1988	21.6	1	29	1986	99.0	07	1982	251.0	1983
SEP	40.2	1	11	1987	21.0	1	14	1987	220.0	28	1987	381.0	1987
OCT	40.5	1	03	1977	21.0	1	27	1985	129.0	02	1984	395.0	1993
NOV	35.6	1	17	1987	19.0	1	30	1991	186.7	04	1978	603.0	1987
DEC	36.0	1	01	1987	17.0	1	14	1984	205.0	23	1983	534.0	1983

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Tamilnadu**

**Station : Tiruchirapalli (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.6	1	30	1925	14.4	1	12	1884	114.8	01	1909	203.7	1921
FEB	40.0	1	25	1906	13.9	1	06	1884	137.9	17	1891	352.5	1891
MAR	42.2	1	26	1892	15.6	1	01	1896	86.8	31	1976	134.9	2008
APR	42.8	1	19	1896	18.3	1	18	1937	160.5	25	1889	246.4	1899
MAY	43.3	1	02	1896	19.4	1	17	1955	183.1	08	1930	312.4	1886
JUNE	43.9	1	09	1888	18.0	1	03	1995	76.6	06	1964	161.3	1991
JULY	41.1	1	02	1921	20.1	1	13	1989	135.0	21	2008	304.0	1916
AUG	40.6	1	19	1888	20.6	1	27	2008	156.0	27	2008	263.4	1909
SEP	40.6	1	13	1929	20.6	1	17	1908	150.4	09	1978	415.3	1983
OCT	38.9	1	03	1906	18.9	1	23	1891	319.0	24	1930	400.8	2005
NOV	36.7	1	16	1923	16.7	1	17	1884	310.5	22	1999	491.5	1920
DEC	35.6	1	08	1926	14.4	1	29	1883	264.9	23	1983	481.7	1983

**State : Tamilnadu**

**Station : Tiruppattur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.6	1	27	1990	10.3	1	01	1975	12.0	16	1986	22.0	1986
FEB	39.4	1	23	1983	10.5	1	08	1974	32.7	14	1984	97.5	1984
MAR	41.2	1	31	1992	12.8	1	29	1966	47.0	08	1960	117.9	1984
APR	45.8	1	03	1982	16.6	1	04	2003	82.0	24	2007	182.0	2007
MAY	46.3	1	07	1976	18.3	2	13	1972	103.0	30	1969	227.7	1969
JUNE	41.8	1	01	1983	19.1	1	22	1967	112.0	02	1969	238.3	1996
JULY	39.6	1	08	2005	18.4	2	26	1985	111.0	21	1984	305.8	1984
AUG	39.3	1	31	1972	17.0	1	06	1993	148.0	22	1983	471.7	1988
SEP	40.0	1	03	1972	14.6	1	28	1999	140.8	26	1978	487.3	1978
OCT	37.1	1	08	1980	15.5	1	31	1974	156.3	15	1966	370.1	1969
NOV	36.3	1	02	1980	12.0	1	19	2012	167.3	04	1966	472.8	1966
DEC	35.0	1	3	2010	10.2	1	15	1974	103.8	08	1972	318.6	1972

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Tamilnadu**

**Station : Tiruttani**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.0	4	31	2009	10.0	1	19	1990	66.5	14	1986	136.7	1986
FEB	39.6	1	15	2003	11.4	1	07	1989	79.5	27	2000	130.0	2000
MAR	41.6	2	28	2001	14.0	1	04	1994	96.0	18	2003	97.5	2003
APR	45.2	1	30	1989	17.0	3	04	1983	55.2	29	2003	106.8	2005
MAY	48.6	1	29	2003	18.8	1	14	1983	202.0	07	1995	289.0	2004
JUNE	46.0	1	02	2003	20.0	1	24	1991	160.0	14	1996	241.0	1996
JULY	44.0	1	04	1986	18.0	1	14	2009	88.8	11	1996	227.6	1989
AUG	41.0	2	01	1989	19.6	1	27	1981	87.0	03	1986	255.0	1980
SEP	39.6	1	13	1982	19.8	1	16	1993	116.6	30	1984	454.2	1996
OCT	40.0	1	31	2005	16.0	1	24	1985	123.3	24	1977	453.0	2005
NOV	35.8	1	16	2002	13.0	1	30	1988	203.2	13	1985	460.6	1977
DEC	34.8	1	05	2002	11.0	1	10	1981	184.0	11	1996	394.8	1996

**State : Tamilnadu**

**Station : Tondi**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.0	1	25	2004	17.1	1	27	1969	105.7	07	1990	204.5	1991
FEB	35.0	1	28	2009	18.0	1	05	1989	123.8	02	2002	239.8	2002
MAR	36.9	1	27	2010	19.7	1	11	1999	81.8	12	1989	258.1	2008
APR	37.2	1	29	1995	20.6	1	27	1968	122.0	23	1968	304.0	1968
MAY	40.1	1	16	1966	21.1	1	18	1970	138.8	01	2010	177.2	1972
JUNE	40.0	1	28	1983	21.0	1	10	1976	63.7	11	1996	105.2	1996
JULY	40.4	1	13	1997	21.1	1	12	1977	89.6	26	1964	147.5	1960
AUG	39.2	1	17	1983	21.5	1	18	1971	60.9	22	2008	152.1	2010
SEP	39.7	1	07	1978	20.6	1	27	1969	78.5	23	1985	231.7	2004
OCT	37.5	1	05	1983	20.6	1	21	1969	258.5	20	2012	493.0	1977
NOV	35.9	1	26	2009	19.5	1	29	1970	124.8	19	2010	545.2	2010
DEC	36.2	1	05	2009	17.7	1	05	1970	148.0	08	1967	399.6	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Tamilnadu**

**Station : Tuticorin**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.3	1	12	1955	15.3	2	15	1990	93.3	16	1984	155.8	1961
FEB	35.8	1	09	1965	16.5	1	17	1991	95.0	12	2008	226.8	2008
MAR	34.9	1	30	2005	15.6	1	02	1989	129.8	21	2008	325.0	2008
APR	39.1	1	29	1973	19.9	1	12	1984	126.0	02	1961	186.6	2005
MAY	41.1	1	14	1956	21.1	1	26	1986	94.4	09	1977	163.1	1972
JUNE	40.5	1	18	1998	21.3	1	04	1970	21.0	04	1970	23.9	1991
JULY	39.4	1	09	2005	20.4	1	15	1986	66.1	28	1964	142.1	1964
AUG	39.3	1	19	1990	20.7	1	24	1969	30.2	12	1972	54.0	2007
SEP	38.8	1	17	2012	20.0	1	21	2002	58.3	06	1979	130.2	1987
OCT	38.6	2	07	1990	17.7	1	19	1984	167.4	28	1957	485.4	1972
NOV	35.3	1	01	2007	16.7	1	30	1991	163.2	25	1978	527.7	2009
DEC	33.8	1	01	2000	15.6	1	14	1984	188.2	03	1955	394.9	1997

**State : Tamilnadu**

**Station : Tuticorin (H.P.)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.6	3	25	1979	18.1	2	22	1983	93.3	16	1984	155.8	1984
FEB	32.6	2	28	1983	17.8	2	08	1974	50.8	29	1984	227.6	2008
MAR	34.8	1	28	1961	18.8	1	02	1970	92.4	03	1984	325.0	2008
APR	39.1	1	29	1973	21.8	1	06	1970	126.0	02	1961	186.6	2005
MAY	40.6	1	23	1980	21.2	1	05	1972	94.4	09	1977	172.0	1972
JUNE	39.3	1	06	1968	21.3	1	04	1970	21.0	04	1970	23.9	1991
JULY	38.5	1	17	1973	22.9	2	03	1981	66.1	28	1964	35.4	2004
AUG	38.9	1	25	1982	20.7	1	24	1969	30.2	12	1972	54.0	2007
SEP	38.7	1	05	1980	21.8	1	04	1971	58.3	06	1979	130.2	1987
OCT	37.8	1	03	1971	18.6	1	25	1982	141.2	11	1962	401.4	2008
NOV	34.9	1	09	1969	19.3	1	28	1970	190.5	02	1973	589.2	1979
DEC	33.3	1	07	1972	17.5	1	07	1970	114.5	18	1969	394.9	1997

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Tamilnadu**

**Station : Uthagamandalam (Ootacamund)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	26.8	1	02	1975	-2.1	1	07	1976	114.8	02	1909	244.3	1909
FEB	27.3	1	21	1996	0.0	2	12	1970	51.6	01	1917	86.9	1917
MAR	27.5	1	23	1985	1.1	1	25	1948	96.2	29	1958	155.0	1984
APR	28.5	1	29	1986	5.0	2	08	1982	84.1	13	1947	265.2	1937
MAY	28.0	1	05	1993	4.4	1	04	1917	184.4	19	1955	500.5	1957
JUNE	26.1	2	2	2003	2.2	1	18	1985	133.1	09	1941	398.3	1911
JULY	22.8	1	6	2012	2.5	1	22	1986	143.6	08	1973	637.0	1903
AUG	23.0	1	01	1987	4.6	1	20	1993	84.2	20	1971	475.5	1906
SEP	23.3	1	21	1994	4.4	1	30	1958	65.3	29	1951	322.3	1901
OCT	25.5	1	10	1994	0.0	2	18	1984	103.8	30	1991	409.5	1953
NOV	25.4	1	19	2012	-1.1	2	10	1949	333.8	05	1978	625.8	1978
DEC	27.4	1	20	1995	-1.1	2	30	1947	152.9	03	1941	301.7	1902

**State : Tamilnadu**

**Station : Vedaranyam**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.8	1	29	2004	15.5	1	30	1969	136.4	12	1986	256.8	2000
FEB	36.2	1	25	1984	16.2	1	14	2006	188.2	02	2002	297.6	1984
MAR	37.2	1	25	1985	16.4	1	11	1992	187.6	11	2009	303.2	2009
APR	39.6	1	27	1991	19.2	1	22	1999	85.4	04	2005	228.6	2005
MAY	39.8	1	03	2005	20.0	1	18	2000	116.4	03	2004	327.2	2004
JUNE	38.6	1	08	1973	19.8	1	24	2000	126.1	02	1962	180.2	1985
JULY	39.6	1	19	1965	18.4	1	09	2000	133.2	16	1970	302.2	1984
AUG	38.2	1	01	1990	18.1	1	25	1970	86.0	23	1975	351.0	1996
SEP	38.0	1	25	1967	18.5	1	24	1970	134.7	22	1989	197.4	1972
OCT	36.2	1	05	1971	18.0	1	26	2000	161.2	21	1973	620.1	2004
NOV	34.6	1	22	2012	17.0	1	08	1964	418.4	27	2007	1112.2	2008
DEC	32.9	1	01	1966	16.4	1	21	2000	289.0	07	1967	1143.8	1969

**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Tamilnadu**

**Station : Vellore**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.3	1	25	2006	10.2	1	27	1999	69.1	01	1922	168.7	1909
FEB	39.8	1	17	2005	12.0	1	26	1999	111.5	14	1984	253.6	1984
MAR	42.8	1	17	1983	12.1	1	02	2000	73.4	18	2003	106.9	1944
APR	44.4	1	29	2000	13.8	1	22	1999	84.0	14	1984	188.2	2005
MAY	45.0	3	31	2003	18.1	1	30	1988	214.4	19	1943	501.1	1943
JUNE	44.3	1	01	1983	19.6	1	02	1999	126.6	14	1996	211	1996
JULY	40.9	1	14	2008	18.8	1	12	1989	125.2	28	1910	417.3	1910
AUG	39.4	1	04	1901	18.7	1	10	2000	106.2	08	1909	718.6	1909
SEP	39.6	1	04	2004	18.7	1	30	2000	223.1	18	1989	383.9	1989
OCT	39.2	1	11	1981	15.6	1	28	1911	170.9	10	1943	514.6	1943
NOV	35.8	1	13	1970	12.1	1	27	2000	299.0	30	1930	477.5	1903
DEC	35.0	1	18	2003	11.0	1	02	1996	152.9	10	1901	395.0	1952



**MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)**

**State : Tripura**

**Station : Agartala (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.9	1	23	1990	3.5	1	31	1964	50.0	11	1957	66.0	1957
FEB	35.1	1	28	1969	4.7	1	07	1983	142.2	19	1993	209.9	1993
MAR	38.9	2	31	1962	9.4	1	04	1972	98.6	01	1960	220.3	1990
APR	41.5	1	30	1960	14.5	1	05	1990	198.0	11	2007	537.3	1977
MAY	42.2	1	01	1960	16.1	1	02	1955	162.3	12	2006	723.8	1984
JUNE	40.2	1	01	1979	19.5	1	16	1961	236.2	08	1976	799.9	1976
JULY	37.7	1	14	1972	21.3	1	7	1972	257.2	22	1993	786.5	2007
AUG	36.4	1	21	1957	20.8	1	26	1966	238.8	15	1955	658.8	1965
SEP	36.7	1	8	2012	21.1	1	19	1965	220.9	13	2004	496.2	1960
OCT	35.0	2	15	1985	14.6	1	31	1967	183.6	11	1989	418.0	1963
NOV	33.7	1	04	1976	9.2	1	26	1982	104.6	09	1955	205.9	1955
DEC	33.1	1	21	1990	2.0	1	30	1972	69.3	25	1991	118.4	1991

**State : Tripura**

**Station : Kailashahar (A)**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.4	1	27	1982	2.4	1	15	1976	67.2	30	1969	102.8	1969
FEB	34.1	1	19	1960	3.9	1	05	1968	66.3	08	1965	146.5	2005
MAR	38.6	1	30	1986	7.2	1	02	1972	112.4	25	1994	387.8	1994
APR	42.2	1	09	1960	12.1	1	01	1968	257.1	19	2004	1012.8	1977
MAY	42.0	1	01	1960	17.5	1	06	1977	231.2	03	1993	1175.0	1991
JUNE	38.3	1	06	1979	19.3	2	20	1993	377.2	6	1993	870.9	1993
JULY	37.8	1	29	1963	19.7	1	17	1961	157.0	21	1993	877.2	2004
AUG	37.5	1	19	1987	20.8	1	27	1968	206.6	08	1964	546.0	1995
SEP	36.6	1	13	1996	20.0	1	07	1976	126.8	12	1979	538.7	1985
OCT	35.5	1	20	1978	15.4	1	31	1976	182.0	09	1986	408.0	1986
NOV	36.8	1	23	1981	8.8	1	28	1969	104.2	10	1986	187.8	1986
DEC	31.7	1	2	2011	6.3	1	27	1972	76.2	19	2003	153.4	1991

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : Uttar Pradesh

Station : Agra

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.0	1	28	1991	-2.2	1	16	1935	49.5	09	1957	71.8	1957
FEB	35.6	1	25	1897	-1.7	1	01	1929	51.8	04	1915	96.0	1915
MAR	42.8	1	27	1892	5.6	1	07	1945	41.3	11	1960	97.5	1915
APR	46.5	1	28	1979	10.0	1	06	1995	47.6	23	1984	71.4	1909
MAY	48.6	1	27	1998	14.0	1	10	1999	37.5	11	1966	79.2	2002
JUNE	48.5	1	01	1994	12.0	1	24	1999	270.4	25	1996	416.4	1996
JULY	46.5	2	05	1985	14.5	1	23	1999	182.1	10	1964	532.6	1994
AUG	43.0	1	11	1987	12.0	1	02	1999	150.1	20	1952	617.8	1952
SEP	41.4	1	02	1979	13.0	1	06	1999	286.0	16	1939	609.1	1939
OCT	41.1	1	01	1920	9.4	2	31	1939	169.7	01	1910	268.7	1910
NOV	36.1	2	01	1909	2.8	1	19	1926	50.9	10	1969	75.9	1969
DEC	31.0	1	02	1987	-0.6	1	28	1926	42.4	10	1997	86.0	1997

State : Uttar Pradesh

Station : Aligarh

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.7	1	28	1991	0.0	2	09	2006	53.8	12	1994	71.9	1883
FEB	33.3	1	26	1989	1.7	1	11	1950	71.1	02	1928	141.0	1928
MAR	41.7	1	31	1945	3.9	1	06	1945	63.5	18	1870	106.7	1870
APR	44.8	1	18	2010	10.9	1	09	1957	30.6	29	1997	68.1	1909
MAY	47.5	1	17	2004	15.5	1	03	1987	55.0	03	2005	117.8	2008
JUNE	46.7	1	07	1995	18.6	1	02	1957	327.2	30	1981	544.8	1933
JULY	44.5	1	02	1987	19.9	2	10	2006	164.6	03	1942	576.1	1958
AUG	42.1	1	11	1987	19.9	1	07	2006	183.6	15	1964	529.8	1940
SEP	40.2	1	01	1979	14.8	1	16	1994	220.6	26	1964	590.5	1884
OCT	41.7	1	04	1952	11.0	1	09	1983	138.7	13	1955	231.1	1955
NOV	36.1	1	03	1944	2.9	1	27	2006	29.6	13	2009	34.8	1904
DEC	32.8	1	02	1948	1.2	2	30	1973	56.2	28	1977	87.6	1909

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**State : Uttar Pradesh**

**Station : Allahabad**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.8	1	30	2007	1.1	1	21	2003	70.9	24	1900	126.0	1900
FEB	36.3	1	26	2006	1.1	1	02	1905	51.3	11	1898	103.9	1928
MAR	42.5	1	30	1973	7.2	1	02	1906	54.0	25	1982	83.8	1982
APR	46.6	1	30	1999	12.7	2	01	1965	26.8	01	1965	43.7	1933
MAY	48.4	1	30	1994	17.2	1	11	1924	54.0	18	1971	73.2	1986
JUNE	48.8	1	06	1979	18.7	2	20	2008	176.0	23	1916	526.5	1916
JULY	45.6	1	01	1901	18.8	1	06	1988	229.4	15	1963	782.1	1925
AUG	42.7	1	03	1972	21.1	1	23	1953	335.3	20	1953	914.7	1953
SEP	39.6	1	11	1968	18.3	1	22	1912	266.2	04	1938	761.5	1970
OCT	40.6	1	03	1896	11.7	1	31	1898	163.3	04	1894	576.8	1894
NOV	36.0	1	03	2001	5.6	1	30	1941	96.0	01	1956	118.1	1956
DEC	31.9	1	05	2006	-0.7	1	26	1961	54.6	11	1886	68.3	1885

**State : Uttar Pradesh**

**Station : Azamgarh**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	28.9	2	11	1964	1.6	1	17	1962	38.9	09	1957	57.9	1957
FEB	35.4	1	28	1969	2.9	1	09	1961	26.0	19	1970	60.7	1949
MAR	43.3	1	31	1949	6.8	1	10	1979	28.7	04	1958	41.2	1960
APR	44.4	2	30	1966	12.5	1	20	1988	36.0	19	1971	76.6	1971
MAY	45.9	1	14	1970	12.5	2	07	1988	48.4	02	1969	63.4	1969
JUNE	47.9	1	06	1960	13.7	1	16	1988	81.5	15	1950	234.6	1955
JULY	41.1	2	03	1962	16.0	1	15	1988	186.7	18	1955	622.8	1981
AUG	39.9	1	01	1972	16.0	2	30	1988	130.6	22	1953	444.6	1958
SEP	38.3	1	05	1951	16.0	2	19	1988	225.0	14	1976	691.9	1956
OCT	38.4	2	16	1975	11.0	5	28	1988	81.0	11	1958	199.6	1973
NOV	36.1	1	01	1951	6.2	1	21	1960	49.8	01	1956	88.4	1956
DEC	32.4	2	05	1988	0.9	1	26	1961	29.0	18	1974	30.0	1974

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**State : Uttar Pradesh**

**Station : Bahraich**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.1	1	18	1990	0.6	1	15	1936	66.3	06	1985	123.9	1911
FEB	35.2	1	26	2006	0.6	1	02	1905	55.6	28	1971	111.5	1906
MAR	41.0	1	31	1973	5.6	1	06	1945	50.5	04	1914	63.3	1913
APR	44.6	1	27	1980	11.1	2	03	1943	61.0	21	1909	116.0	1971
MAY	45.8	1	28	1966	13.5	2	04	1987	88.9	27	1938	179.7	2009
JUNE	47.6	1	09	1966	18.3	1	02	1914	269.5	23	1929	604.7	1993
JULY	44.4	1	01	1902	18.7	1	02	1975	202.7	15	1989	784.1	1953
AUG	39.2	1	01	1972	21.1	2	21	1956	387.2	20	1969	971.0	1938
SEP	39.4	1	25	1976	18.3	1	21	1912	463.3	13	1982	1116.0	1982
OCT	38.6	1	09	1982	12.2	1	29	1935	176.2	07	2009	310.1	1946
NOV	35.2	1	02	1969	5.0	1	28	1952	78.0	15	1927	131.6	1927
DEC	31.7	1	01	1896	1.7	1	29	1913	81.0	08	1956	84.1	1956

**State : Uttar Pradesh**

**Station : Ballia**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.0	1	25	1982	1.0	2	03	2002	43.6	29	1959	62.0	1959
FEB	35.9	1	25	1974	0.0	1	07	1980	30.6	09	1994	47.4	1994
MAR	42.1	1	27	2010	5.0	1	01	1978	33.0	12	1960	59.4	1960
APR	46.5	1	24	1972	10.8	2	18	1982	34.0	26	2004	36.0	2004
MAY	48.0	2	26	1980	15.7	1	03	1982	69.4	13	1964	144.8	1964
JUNE	47.5	1	09	1966	16.3	1	06	1982	149.5	15	2008	432.1	2008
JULY	43.0	1	03	1962	16.4	1	12	1992	167.0	18	1969	601.2	1964
AUG	39.4	2	04	1972	17.6	1	08	1977	149.1	06	1958	433.5	1962
SEP	37.9	1	09	1974	17.0	1	30	1966	98.0	12	2010	380.9	1956
OCT	38.1	1	01	2009	10.4	1	31	1957	168.0	05	2001	259.0	2001
NOV	36.4	1	16	1981	5.8	1	29	1957	56.1	01	1956	80.2	1956
DEC	34.0	8	15	1981	1.4	1	22	2009	20.0	10	1997	26.0	1997

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : Uttar Pradesh

Station : Banda

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.8	1	27	1990	0.6	1	19	1962	65.6	26	1962	71.8	1962
FEB	38.2	1	27	1989	3.2	1	11	1996	52.0	11	2007	90.0	2007
MAR	43.0	3	30	1973	7.3	1	10	1979	64.8	25	1967	84.2	1967
APR	46.7	1	29	1979	13.1	1	09	1963	32.0	23	1976	39.0	1976
MAY	48.8	1	31	1994	17.2	1	13	1964	62.0	13	1964	82.4	1964
JUNE	48.9	1	03	1995	18.8	1	20	2008	112.6	19	1997	340.4	2008
JULY	45.6	1	2	2012	16.9	1	12	1967	230.4	28	1981	663.6	1990
AUG	42.6	1	02	1972	15.7	1	30	1987	230.2	01	1990	1039.8	1980
SEP	41.6	1	02	1979	14.7	1	13	1987	221.0	07	1987	600.6	1999
OCT	40.6	1	05	1966	8.8	1	22	1987	109.6	03	1960	272.6	1960
NOV	37.4	2	01	2001	2.7	3	30	1987	50.8	28	1979	55.8	1979
DEC	32.2	1	5	2006	-0.8	1	06	1987	59.4	09	1997	94.8	1997

State : Uttar Pradesh

Station : Bareilly

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.4	2	05	1943	0.6	1	24	1989	61.0	22	1921	131.6	1911
FEB	34.0	1	26	2006	0.0	1	02	1905	95.3	05	1915	170.7	1915
MAR	41.6	1	30	1973	5.0	1	06	1945	96.0	20	1965	103.0	1965
APR	45.5	1	30	1999	11.1	1	05	1905	50.0	17	1983	96.0	1983
MAY	46.7	1	29	1884	16.1	2	03	1987	69.4	21	2000	107.4	1971
JUNE	47.3	1	16	1995	18.9	1	30	1972	218.4	20	1908	424.2	1936
JULY	46.0	1	02	1987	17.4	1	20	1972	251.2	07	1882	718.6	1936
AUG	40.6	1	13	1918	20.9	1	31	1971	224.8	30	1961	956.9	1948
SEP	38.7	2	02	1979	16.7	1	30	1899	267.2	17	2005	577.0	1983
OCT	38.3	1	01	1918	8.9	1	28	1887	193.1	05	1960	428.0	1960
NOV	36.1	1	08	1920	5.1	1	28	1970	63.0	16	1904	85.9	1904
DEC	30.0	1	30	1960	1.7	1	28	1913	47.3	10	1997	85.3	1885

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : Uttar Pradesh

Station : Faizabad

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	28.5	1	06	1999	0.8	1	27	1964	44.0	16	1996	88.4	1996
FEB	35.8	1	28	1969	1.8	1	06	1976	22.6	06	1972	44.0	1972
MAR	41.7	1	31	1973	7.6	1	10	1979	19.7	12	1978	31.2	1993
APR	45.5	1	30	1993	11.4	3	03	1996	56.2	19	1971	69.7	1971
MAY	46.0	2	26	1969	17.7	1	02	1961	44.0	30	1959	78.2	2001
JUNE	47.4	1	09	1966	16.4	1	04	1996	136.0	28	1993	362.5	1975
JULY	41.6	1	08	1979	18.0	1	25	1993	159.3	31	1973	518.3	1973
AUG	39.2	1	01	1972	18.2	2	23	1996	214.2	01	1971	637.5	1998
SEP	37.8	2	12	1979	15.2	1	29	1994	198.8	14	1972	481.6	1971
OCT	37.7	1	14	1974	7.4	1	30	1993	98.0	4	1996	208.5	1959
NOV	35.8	1	01	1992	3.0	1	26	1996	30.4	10	1995	32.4	1995
DEC	31.0	1	04	1972	1.0	2	17	1996	29.6	09	1997	73.0	1997

State : Uttar Pradesh

Station : Fatehpur

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.2	1	05	1943	-1.7	1	03	1983	64.1	26	1962	74.2	1996
FEB	35.5	1	27	1966	-1.6	1	06	1983	49.8	20	1942	85.6	1942
MAR	41.7	1	08	1953	1.7	1	06	1983	52.8	22	1950	74.4	1944
APR	45.8	1	30	1999	7.4	1	01	1983	37.1	04	1935	48.5	1983
MAY	47.2	2	30	1994	11.7	1	24	1983	35.0	02	1969	71.0	1993
JUNE	48.1	1	05	1978	15.4	1	28	1983	140.5	30	2011	363.4	2011
JULY	44.0	1	04	1962	15.1	1	03	1983	175.3	31	1932	578.3	1980
AUG	41.0	2	03	1972	14.6	1	26	1983	191.8	23	1953	685.9	1967
SEP	40.0	1	29	1970	12.4	1	01	1982	211.8	02	1999	830.7	1970
OCT	38.9	1	19	1951	10.5	1	27	1982	111.0	07	1960	251.7	1985
NOV	36.4	1	26	1976	1.7	1	29	1982	86.0	28	1979	90.7	1979
DEC	31.1	1	01	1946	-0.1	1	27	1982	45.6	03	1967	108.8	1967

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**State : Uttar Pradesh**

**Station : Gazipur**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.6	1	30	2007	-0.5	1	10	2003	25.6	16	1984	41.6	1996
FEB	34.1	1	25	2006	3.5	2	02	2008	42.4	11	2007	64.6	2003
MAR	40.1	1	31	1999	6.2	1	05	1990	21.4	12	2006	60.0	2007
APR	45.1	1	27	1999	11.0	1	04	1990	47.2	13	1993	53.4	1993
MAY	46.1	1	15	2010	16.0	1	04	2004	82.2	17	2007	121.8	2007
JUNE	46.4	2	19	2005	19.5	1	05	2003	112.5	19	2012	313.4	1999
JULY	43.2	1	06	1982	20.0	2	21	2000	200.4	05	1990	1033.5	1990
AUG	37.2	1	12	1986	19.0	1	29	1991	198.0	25	1988	473.2	2005
SEP	37.6	1	03	1979	18.2	1	30	1991	195.6	11	1987	540.8	2003
OCT	36.0	1	09	1979	10.0	1	31	1990	97.6	05	2001	229.0	1995
NOV	34.0	1	03	1979	5.7	1	22	1991	43.0	10	1995	52.6	1997
DEC	30.8	1	07	2006	1.5	1	28	1998	23.5	25	1995	71.8	1997

**State : Uttar Pradesh**

**Station : Gonda**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	28.9	1	27	1946	0.1	1	04	1978	52.6	16	1953	104.1	1883
FEB	35.0	1	23	1974	1.6	1	02	1964	85.9	04	1928	143.8	1928
MAR	41.1	1	28	1941	4.0	2	11	1979	52.3	08	1926	87.1	1944
APR	45.0	1	29	1980	11.8	1	03	1965	130.6	19	1971	184.2	1971
MAY	49.9	1	08	1958	13.2	1	25	1992	104.1	26	1956	232.4	1956
JUNE	48.0	1	09	1966	16.7	1	02	1936	487.2	12	1984	897.0	1984
JULY	43.2	1	01	1987	15.6	1	06	1989	273.2	14	1989	775.7	1955
AUG	40.0	1	17	1987	16.7	1	15	1956	306.6	10	1938	787.4	1905
SEP	38.0	1	15	1969	14.0	1	25	1993	290.8	12	1982	812.8	1871
OCT	39.2	1	03	1979	12.2	2	28	1957	259.6	06	1970	377.4	1903
NOV	37.7	1	06	1980	5.6	1	30	1934	50.8	19	1911	78.2	1911
DEC	29.0	4	01	1977	0.7	1	17	1986	47.0	10	1877	102.6	1885

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : Uttar Pradesh

Station : Gorakhpur

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.0	1	31	1937	1.7	1	15	1933	72.4	26	1883	100.3	1900
FEB	35.4	1	24	1974	2.8	1	02	1905	58.2	08	1961	74.7	1923
MAR	42.4	1	27	2004	8.3	2	05	2003	47.2	13	1891	73.4	1891
APR	44.4	1	29	1980	12.2	1	05	1905	67.3	09	1887	161.2	1971
MAY	49.4	1	15	1962	16.6	2	02	1977	110.2	13	1956	142.0	2002
JUNE	46.5	1	02	1958	16.1	1	01	1949	259.0	09	1984	823.1	1984
JULY	43.2	1	01	1987	18.1	1	22	1970	189.5	08	1937	967.5	1899
AUG	39.4	1	08	1979	20.2	1	18	1996	284.5	19	1912	765.3	1910
SEP	38.5	2	26	1984	17.4	1	29	1984	239.5	28	1930	669.5	1930
OCT	37.4	1	09	1983	12.5	1	31	2012	218.7	02	1894	495.8	1894
NOV	36.8	1	18	1973	6.7	1	17	1953	55.9	20	1956	84.6	1956
DEC	30.5	1	02	1984	2.8	1	29	1913	42.3	10	1997	75.6	1997

State : Uttar Pradesh

Station : Hardoi

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	28.9	1	25	1952	0.7	1	27	1964	69.4	26	1982	81.9	1957
FEB	34.0	1	28	1969	2.2	1	03	1964	46.0	10	1986	80.0	2002
MAR	40.6	1	31	1973	6.3	1	02	1970	40.6	05	1957	56.1	1957
APR	44.4	1	19	2010	12.0	1	03	1965	57.4	17	1977	59.4	1977
MAY	47.0	2	28	1988	14.8	1	07	1977	46.0	28	2002	96.0	1993
JUNE	48.3	1	18	1951	18.5	1	12	1979	134.1	30	1952	465.5	1952
JULY	42.5	3	02	1987	14.0	1	24	1995	194.0	09	2006	751.1	1953
AUG	39.6	2	02	1972	16.0	1	18	1998	249.0	16	1994	762.0	1994
SEP	39.5	1	02	1979	19.0	1	28	1994	214.6	11	1960	663.0	2003
OCT	38.2	2	06	1982	11.1	1	31	1954	310.0	13	1985	489.4	1960
NOV	34.5	1	01	2001	6.1	1	29	1952	74.0	26	1997	80.0	1997
DEC	31.8	1	15	1959	1.7	1	27	1961	46.0	10	1997	65.0	1997



## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : Uttar Pradesh

Station : Jhansi

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.8	1	27	1990	1.2	1	14	1983	83.0	20	1959	101.2	1959
FEB	39.4	1	18	1993	0.6	1	02	1929	49.0	19	1970	112.7	1986
MAR	43.3	1	27	1892	5.3	2	10	1979	52.2	09	1989	78.8	1989
APR	46.2	1	17	2010	10.1	1	20	1971	31.6	18	2001	60.0	1983
MAY	48.0	1	26	1998	15.1	2	15	1971	46.6	15	1979	76.0	1979
JUNE	47.8	2	3	1995	18.5	1	09	1985	162.3	26	1942	581.5	2008
JULY	45.6	1	01	1900	20.3	1	28	1986	239.5	20	1927	636.8	1919
AUG	42.2	1	01	1911	18.3	2	31	1974	266.7	12	1952	722.1	1881
SEP	40.6	1	28	1913	16.7	1	02	1982	261.6	06	1910	656.6	2003
OCT	40.6	1	09	1913	10.7	1	30	1983	119.6	09	1903	276.6	1985
NOV	38.1	2	03	2001	1.1	1	18	1974	62.2	04	1927	137.9	1927
DEC	33.1	1	05	2006	0.3	1	26	1961	142.8	09	1997	174.0	1997

State : Uttar Pradesh

Station : Kanpur (A)

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.1	1	21	1939	1.6	2	03	1990	48.5	04	1893	74.7	1948
FEB	35.6	1	28	1930	0.6	1	02	1905	59.2	20	1942	97.5	1928
MAR	42.8	1	27	1941	7.2	2	07	1945	61.7	30	1944	77.2	1944
APR	45.6	1	30	1938	11.1	1	03	1905	25.9	09	1928	94.2	1909
MAY	47.2	2	30	1941	16.4	1	04	1992	40.0	12	1969	47.2	1969
JUNE	47.3	1	09	1966	20.6	1	03	1922	133.3	10	1916	378.7	1916
JULY	45.0	2	10	1903	21.7	1	28	1948	210.0	06	2008	704.1	1924
AUG	40.6	1	01	1903	21.7	1	25	1948	235.2	31	1915	664.2	1921
SEP	40.0	2	02	1932	11.8	1	30	1986	242.8	16	1970	527.6	1915
OCT	40.6	1	03	1896	4.6	1	24	1986	136.1	05	1894	335.3	1955
NOV	36.1	2	04	1940	0.5	1	21	1986	59.2	19	1911	92.2	1894
DEC	31.3	1	15	1959	-0.9	1	27	1961	40.6	25	1950	82.6	1967

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : Uttar Pradesh

Station : Lakhimpur Kheri

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.0	1	27	2003	2.4	1	28	1964	49.8	01	1954	115.1	1954
FEB	33.8	1	28	1969	3.4	1	01	1964	62.6	02	1961	82.4	1990
MAR	42.2	1	30	2004	7.4	1	10	1979	43.6	12	1978	50.5	1978
APR	47.6	1	29	1961	11.1	1	28	1968	80.0	10	1987	80.5	1987
MAY	47.0	1	15	1988	16.7	1	18	1958	58.2	20	1986	129.4	2000
JUNE	47.3	1	09	1966	15.0	1	15	2008	233.8	22	1975	385.9	1975
JULY	43.4	1	03	1987	19.6	1	7	2012	235.8	29	1961	792.0	1980
AUG	42.0	1	14	2005	20.3	1	01	1970	307.6	11	1997	787.2	1962
SEP	40.0	5	19	2006	18.0	3	29	2007	307.0	29	1981	644.9	1983
OCT	39.4	1	02	2006	12.8	1	29	1954	167.6	06	1960	294.4	1956
NOV	35.3	1	27	1957	6.1	2	28	1952	23.1	04	1981	27.4	1981
DEC	31.0	1	01	2007	3.5	1	27	1961	76.0	25	1991	86.0	1991

State : Uttar Pradesh

Station : Lucknow (Amausi) (A)

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.4	1	30	2007	-1.0	1	31	1964	65.0	02	1980	93.8	1996
FEB	35.9	1	25	2006	0.0	1	02	1964	46.7	01	1982	68.1	2007
MAR	40.9	1	31	1973	5.4	1	10	1979	42.5	25	1982	62.0	1982
APR	45.0	1	30	1999	10.9	1	01	1968	19.6	01	1965	36.2	1965
MAY	46.5	1	31	1995	17.0	1	2	2012	57.0	28	1959	114.5	2000
JUNE	47.7	1	09	1966	19.7	1	12	1979	162.4	26	1971	412.0	1975
JULY	44.2	1	06	1982	21.5	1	28	2007	272.4	09	1960	761.7	1960
AUG	40.4	2	03	1972	22.2	1	23	1996	250.0	30	2000	654.2	1967
SEP	40.1	1	18	1958	17.2	1	29	1950	177.1	14	1985	698.2	1985
OCT	37.7	1	18	1969	10.0	1	31	1984	199.8	10	1985	345.6	1985
NOV	38.0	1	08	1963	3.9	1	29	1952	38.5	26	1997	61.2	1997
DEC	29.9	1	04	1976	0.5	1	30	1973	49.2	09	1997	95.9	1997

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**State : Uttar Pradesh**

**Station : Lucknow**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.6	1	05	1943	1.1	1	03	1946	95.3	26	1883	119.9	1883
FEB	35.0	2	28	1921	1.7	1	02	1905	61.5	04	1928	112.5	1928
MAR	41.7	1	31	1945	7.2	2	06	1945	39.2	05	1971	64.3	1944
APR	45.6	1	28	1898	11.4	1	03	1965	129.5	21	1909	187.7	1909
MAY	47.2	1	28	1944	17.8	1	12	1886	103.4	25	1891	106.2	1881
JUNE	48.3	1	12	1901	19.0	1	02	1973	229.1	19	1886	389.9	1890
JULY	45.6	1	10	1903	21.1	1	05	1963	311.7	17	1947	804.2	1953
AUG	40.2	2	05	1972	18.8	1	01	1970	177.8	10	1881	799.6	1922
SEP	39.4	1	27	1920	17.6	1	26	1964	250.2	14	1915	804.7	1915
OCT	40.0	1	03	1896	11.1	1	30	1895	128.4	03	1958	253.5	1903
NOV	35.0	2	01	1951	5.0	1	29	1920	48.3	05	1927	96.0	1927
DEC	33.3	1	01	1896	1.7	1	23	1902	50.5	18	1885	99.6	1885

**State : Uttar Pradesh**

**Station : Mainpuri**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.4	1	28	1991	-1.7	1	11	1927	58.2	15	1963	63.5	1901
FEB	35.2	1	29	1980	-0.6	1	02	1905	60.2	10	1898	79.3	1898
MAR	41.7	1	31	1945	5.0	1	06	1945	46.4	29	1989	60.5	1915
APR	45.8	1	25	1970	10.7	1	03	1967	30.4	07	1994	45.5	1909
MAY	49.2	1	07	1972	15.6	2	03	1987	45.5	28	1971	113.5	1913
JUNE	49.2	1	01	1961	17.6	1	22	1977	313.2	30	1981	392.4	1952
JULY	46.2	1	02	1987	16.8	1	01	2000	237.6	10	1986	488.5	2005
AUG	42.6	1	03	1972	18.6	1	28	1980	256.3	18	1949	627.7	1988
SEP	42.4	1	02	1981	8.2	1	21	1980	186.4	25	1931	473.5	1931
OCT	40.6	1	02	1896	9.6	1	31	2005	237.2	04	1960	471.3	1960
NOV	37.6	1	01	1979	2.2	1	19	1926	64.0	28	1979	85.0	1979
DEC	33.0	1	31	1981	-1.1	1	27	1926	59.2	03	1923	68.3	1923

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**State : Uttar Pradesh**

**Station : Mathura**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.6	1	23	1990	1.0	3	07	1986	39.0	17	1979	66.4	1979
FEB	34.1	1	28	1980	0.5	2	14	1978	45.4	10	1986	56.2	1979
MAR	40.1	1	31	1977	5.0	1	03	1977	17.6	25	1982	35.0	1982
APR	45.1	1	28	1979	7.0	1	07	1991	37.2	07	1977	70.2	1977
MAY	47.1	1	29	1988	8.5	1	02	1991	36.0	14	1982	85.2	2002
JUNE	47.6	1	07	1987	17.0	2	03	1991	66.8	25	1986	166.1	1986
JULY	44.6	1	07	1982	11.5	1	10	1986	99.4	08	1993	324.9	1994
AUG	42.7	1	14	1991	17.5	1	26	1991	124.3	22	1983	430.8	1983
SEP	40.6	1	01	1988	17.6	1	27	1982	99.8	12	1977	269.2	1977
OCT	42.1	1	07	1991	11.5	1	04	1979	60.2	12	1992	90.8	1985
NOV	35.1	3	01	1987	4.0	1	28	1978	24.0	23	1992	24.0	1992
DEC	30.1	14	18	1988	2.0	8	24	1986	23.0	12	1987	23.8	1985

**State : Uttar Pradesh**

**Station : Meerut**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.3	1	23	1978	0.2	1	15	1967	58.4	04	1911	144.8	1919
FEB	32.2	2	27	1969	0.1	1	02	1971	84.3	11	1898	143.3	1898
MAR	39.5	1	29	1973	5.4	1	03	1970	54.6	26	1951	124.0	1982
APR	43.8	1	18	2010	8.3	1	03	1965	111.8	06	1918	129.5	1918
MAY	45.8	1	09	1973	15.4	1	08	1968	64.3	29	1886	113.0	1848
JUNE	46.1	2	07	1962	17.7	1	06	1970	167.6	27	1870	411.2	1933
JULY	46.0	1	04	1982	16.5	1	09	1967	227.1	20	1909	696.2	1942
AUG	40.0	1	04	1972	19.0	1	25	1969	186.9	11	1927	816.4	1963
SEP	39.0	1	29	1968	15.7	1	23	1972	227.3	17	1880	545.1	1924
OCT	38.0	1	01	1968	7.2	1	30	1996	123.9	02	1910	251.7	1955
NOV	34.5	1	01	1966	1.8	1	30	1970	28.5	04	1894	44.5	1894
DEC	30.0	1	04	1964	0.2	1	25	1961	76.2	10	1877	96.5	1877

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : Uttar Pradesh

Station : Moradabad

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	28.5	1	18	1990	0.0	8	12	1983	57.4	16	1996	74.0	1996
FEB	33.0	1	23	2006	2.0	2	25	1983	58.0	11	2007	89.4	1996
MAR	39.4	1	31	1973	5.0	1	10	1979	47.0	18	1978	83.5	1978
APR	45.0	1	30	1999	10.0	2	13	1983	39.6	09	2009	43.4	2004
MAY	45.5	2	30	1978	16.0	1	12	1982	53.0	15	1979	87.4	2004
JUNE	48.2	1	22	1985	17.0	1	27	1983	113.0	17	1978	314.9	1978
JULY	43.0	1	10	1982	19.0	1	28	1983	199.4	12	2003	648.8	2003
AUG	39.7	1	25	1986	14.0	1	22	1985	203.0	12	2002	701.2	1970
SEP	39.0	1	02	1979	8.2	1	05	1985	233.6	17	2005	535.9	2005
OCT	37.0	2	06	1979	12.1	2	30	1983	167.7	14	1985	288.9	1985
NOV	34.7	1	03	1984	5.0	4	30	1982	15.6	07	2001	23.5	1997
DEC	30.1	1	19	1984	2.0	4	22	1984	33.4	9	1997	59.2	2003

State : Uttar Pradesh

Station : Najibabad

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.9	1	29	2007	-2.9	1	29	1964	74.5	08	1989	150.9	1957
FEB	33.6	1	25	1974	0.8	1	09	1974	66.0	14	2007	164.0	2007
MAR	39.0	1	30	1973	2.2	1	03	1952	66.4	02	1982	149.5	1982
APR	42.7	1	12	2010	9.1	1	03	1965	36.6	02	1965	52.0	1997
MAY	45.0	1	28	1966	13.1	1	31	1979	61.0	17	2006	194.0	2006
JUNE	45.2	1	11	1960	14.6	1	28	1968	93.5	12	1984	411.7	1984
JULY	43.0	1	02	1974	14.9	1	12	2003	425.0	22	2010	1012.2	2010
AUG	37.4	2	01	1987	16.9	1	01	2003	238.0	21	1985	737.9	1978
SEP	36.7	2	13	1968	15.6	1	30	1962	193.0	06	1993	594.2	2010
OCT	35.6	1	11	2011	9.8	1	31	1967	160.5	09	1956	279.2	1956
NOV	35.0	1	01	1952	2.2	1	30	1966	35.0	04	1981	35.0	1981
DEC	30.4	1	10	2008	-1.0	1	19	1986	47.2	27	1977	67.9	1977

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : Uttar Pradesh

Station : Nautanwa

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	28.8	1	14	1962	0.0	1	11	1975	33.0	10	1957	55.9	1957
FEB	34.8	1	24	1974	2.6	2	24	1965	27.2	20	1962	53.4	1962
MAR	39.4	1	31	1973	6.6	1	07	1967	74.8	06	1962	84.0	1962
APR	43.4	1	30	1966	9.6	1	07	1967	32.4	24	1971	99.6	1971
MAY	46.7	1	19	1962	14.2	1	01	1969	83.8	27	1956	129.3	1971
JUNE	46.4	1	09	1975	19.8	1	21	1969	182.6	19	1955	560.6	1970
JULY	42.1	1	21	1957	20.6	1	30	1975	275.0	01	1975	831.7	1957
AUG	40.0	2	21	1970	19.8	1	02	1972	219.6	31	1960	786.4	1976
SEP	39.9	1	17	1961	18.2	2	13	1972	207.2	24	1969	701.1	1976
OCT	38.7	1	11	1961	12.8	1	31	1972	159.6	03	1958	298.8	1959
NOV	34.9	1	06	1962	6.0	1	30	1966	16.8	05	1963	30.2	1963
DEC	30.0	1	02	1955	3.2	1	28	1961	10.3	18	1961	15.1	1961

State : Uttar Pradesh

Station : Orai

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.8	1	27	1969	1.4	1	23	1973	35.0	29	1961	106.9	1961
FEB	36.0	1	27	1966	1.0	1	06	1974	80.3	19	1979	153.0	1979
MAR	42.4	1	25	2010	5.7	1	10	1979	22.1	26	1951	38.2	1982
APR	45.1	1	23	1973	13.5	1	06	1981	27.0	20	1971	45.6	1983
MAY	47.4	1	17	2010	16.4	1	18	1979	37.0	31	1959	54.4	1983
JUNE	47.8	1	08	1978	15.6	1	07	1957	235.0	29	1952	480.8	1952
JULY	45.0	1	11	1982	17.8	1	24	1962	240.2	29	1982	615.0	1977
AUG	42.5	1	03	1972	20.0	14	23	1986	243.4	14	1960	1127.1	1980
SEP	39.8	1	03	1979	15.7	1	20	1979	253.0	09	1965	363.6	1978
OCT	39.0	3	04	1987	11.1	1	28	1957	220.4	03	1960	416.4	1960
NOV	35.8	1	01	1969	4.4	1	24	1950	59.4	10	1969	69.2	1969
DEC	30.6	1	02	1954	-1.7	1	26	1961	45.0	24	1950	85.2	1967

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : Uttar Pradesh

Station : Shahajahanpur

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	28.3	1	29	2007	0.6	1	03	1990	60.0	24	1981	69.6	1981
FEB	32.8	1	26	2006	2.6	1	02	2008	51.0	10	1986	105.9	2007
MAR	38.8	1	28	2010	6.0	1	07	1982	84.6	12	1978	98.1	1978
APR	43.4	1	30	2009	8.4	1	16	1983	56.8	04	1997	342.6	2009
MAY	45.0	1	20	1978	15.6	2	17	1982	111.4	15	1979	140.8	1997
JUNE	46.2	1	16	1995	17.0	1	17	1982	118.8	19	2004	376.8	1978
JULY	43.2	1	02	1987	20.1	1	04	1993	184.8	17	2008	762.2	1980
AUG	39.5	1	10	1987	20.0	1	31	1982	139.4	20	1986	539.6	1998
SEP	37.5	1	02	1987	15.0	1	27	1982	162.6	18	2012	520.6	2010
OCT	37.4	1	14	1979	8.4	1	27	2009	241.2	06	2009	261.0	2009
NOV	33.5	1	05	1977	5.0	2	27	2003	23.0	09	1998	23.0	1998
DEC	28.7	1	10	1994	1.2	1	28	2009	41.6	10	1997	69.2	1997

State : Uttar Pradesh

Station : Sultanpur

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.6	1	30	2007	0.8	1	01	1990	41.9	2	2012	59.7	1996
FEB	35.7	1	25	2006	3.2	1	08	1974	28.7	19	2003	50.5	1973
MAR	41.9	1	31	2004	7.5	1	03	1994	18.5	27	1993	49.1	1993
APR	45.8	1	27	1999	12.2	1	2	1993	26.6	10	1991	29.1	1971
MAY	46.5	2	14	1972	17.3	1	15	1971	70.5	25	1970	130.5	1970
JUNE	48.0	1	09	1966	20.7	1	01	1988	141.2	28	1993	329.4	2001
JULY	43.6	1	12	2002	20.5	1	18	1967	192.0	09	2006	685.8	1990
AUG	40.5	1	01	1972	20.9	1	27	1967	158.1	16	1999	613.6	1963
SEP	38.6	1	07	1975	17.1	1	28	1994	242.4	14	1972	423.2	1964
OCT	39.4	1	25	1966	11.5	1	24	1995	241.2	6	2009	353.2	1961
NOV	36.8	1	02	1980	6.1	1	19	2005	28.1	10	1995	28.9	1995
DEC	32.6	1	10	1980	1.7	1	12	2005	31.9	10	1997	42.4	1967

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : Uttar Pradesh

Station : Varanasi (Babatpur) (A)

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.3	1	30	2007	0.3	1	06	1963	59.6	29	1959	82.0	1959
FEB	35.8	1	25	2006	2.4	1	08	1974	49.4	12	2002	82.8	2003
MAR	42.4	1	27	2010	7.9	1	02	1979	31.2	02	1952	52.3	1952
APR	45.3	1	20	2010	11.4	1	10	1963	33.2	30	2003	49.2	2012
MAY	46.8	1	23	1998	17.8	1	13	2006	55.5	02	1969	76.9	1969
JUNE	48.0	1	09	1966	14.3	1	18	1963	245.2	26	1978	345.2	2008
JULY	43.9	1	06	1982	21.4	1	16	1966	322.0	02	2008	857.8	1955
AUG	39.8	1	02	1972	21.7	1	19	2004	165.0	12	1987	570.9	1991
SEP	42.3	1	25	1971	19.1	1	12	2004	254.4	15	1976	846.1	1976
OCT	39.0	1	10	1979	8.9	2		1949	142.8	04	1977	214.5	1977
NOV	35.3	1	06	1979	4.3	1	30	1970	140.5	01	1956	149.4	1956
DEC	32.7	1	01	1962	2.3	1	31	1962	41.0	01	1997	78.2	1997

State : Uttar Pradesh

Station : Varanasi

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.4	1	30	2007	1.0	1	04	1990	69.6	29	1959	104.9	1942
FEB	36.1	1	28	1884	1.7	1	02	1905	67.1	05	1949	169.9	1907
MAR	41.5	1	27	2010	6.7	1	02	1906	45.3	11	2005	91.2	1944
APR	45.2	1	18	2010	11.1	1	03	1905	34.5	09	1928	45.5	1933
MAY	47.2	1	18	1884	17.3	2	04	2004	51.6	23	1889	87.2	1969
JUNE	47.2	1	12	1901	20.5	1	06	1996	159.5	21	1890	444.0	1899
JULY	45.0	1	01	1901	20.0	1	05	1919	288.3	07	1914	428.8	2006
AUG	40.1	1	02	1972	20.4	1	12	1991	321.6	29	1940	845.9	1948
SEP	39.7	1	23	1982	17.8	1	22	1912	349.5	26	1943	677.8	1956
OCT	39.4	1	05	1896	11.7	1	31	1919	138.9	09	1900	356.6	1903
NOV	36.0	1	12	1966	5.0	1	28	1954	161.5	26	1972	167.5	1972
DEC	32.8	1	02	1956	2.2	1	30	1913	53.1	20	1929	87.4	1929



## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : Uttarakhand

Station : Dehra Dun

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	28.6	1	24	2009	-1.1	1	11	1945	79.5	05	1945	229.9	1911
FEB	31.2	1	25	2006	-1.1	1	01	1905	106.2	05	1949	212.9	1961
MAR	37.2	1	28	1892	2.2	1	06	1945	122.0	26	1967	198.0	1967
APR	40.8	1	30	2009	7.2	1	23	1981	43.8	04	1997	111.1	1997
MAY	43.1	1	30	2012	11.3	1	15	1982	79.3	28	1940	165.2	2006
JUNE	43.9	1	04	1902	13.1	1	01	1986	188.0	28	1925	593.8	2008
JULY	40.6	1	01	1931	13.2	1	17	1978	487.0	25	1966	1256.7	1973
AUG	37.2	1	05	1949	18.0	1	04	1986	332.2	22	1951	1637.8	1885
SEP	36.6	1	04	1974	14.3	1	30	1982	212.6	03	1924	1014.0	1924
OCT	36.1	1	02	1901	8.4	1	24	1983	137.4	09	1956	325.4	1955
NOV	30.6	1	01	1952	2.8	1	30	1938	78.7	19	1911	115.6	1911
DEC	27.4	1	10	2008	0.0	2	31	1954	108.5	04	1923	150.1	1929

State : Uttarakhand

Station : Joshimath

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	21.6	1	01	1972	-15.1	1	15	1974	65.0	15	1974	215.5	1974
FEB	21.1	1	25	1962	-4.3	1	05	1977	79.0	25	1998	232.4	1965
MAR	28.6	1	21	1974	-4.0	1	09	1979	104.2	12	1988	306.2	1978
APR	30.6	1	20	1968	0.0	1	05	1976	70.0	26	2002	165.0	1982
MAY	31.9	1	30	1972	4.9	1	04	1977	64.2	02	1987	213.2	1987
JUNE	34.2	1	14	1974	6.0	1	10	1983	80.0	16	1964	333.0	1971
JULY	30.2	2	01	1987	10.0	3	27	1969	273.0	21	1970	502.6	1970
AUG	29.9	1	01	1978	12.6	3	15	1972	91.4	31	1987	370.2	1967
SEP	30.0	1	03	1974	8.0	1	13	1979	153.6	09	1983	318.8	1983
OCT	28.0	1	26	1971	1.8	1	31	1961	108.0	18	1998	244.0	1998
NOV	25.1	1	17	1962	0.1	1	23	1978	35.0	22	1962	68.3	1962
DEC	21.2	1	31	1971	-3.1	1	29	1977	70.0	17	1961	152.0	1997

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : Uttarakhand

Station : Mukhim

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	23.4	1	01	2004	-3.4	1	22	1960	110.0	19	2008	167.6	1983
FEB	25.6	1	24	2006	-9.0	1	09	1974	192.0	20	1979	274.1	1979
MAR	28.8	1	31	1973	-1.6	1	23	1960	97.0	18	1996	297.1	1978
APR	30.5	1	27	1970	1.9	1	05	1995	89.5	14	2007	306.8	2007
MAY	36.3	1	30	2004	3.8	1	01	1994	116.2	02	2007	294.7	2007
JUNE	35.3	1	01	2004	4.8	1	06	1998	160.5	11	1991	448.2	2000
JULY	31.6	1	04	2003	5.4	1	25	1994	179.5	20	1979	716.5	1994
AUG	33.1	1	02	2002	5.4	1	24	1994	211.6	20	2003	888.4	2003
SEP	29.9	1	09	2004	5.2	1	05	1993	190.6	02	1989	555.1	1978
OCT	28.1	1	01	2002	2.6	1	30	2004	90.8	11	1985	184.2	2004
NOV	28.9	1	03	1999	1.3	1	30	1986	45.0	04	1981	56.0	1981
DEC	25.9	1	04	2003	-0.6	1	27	1977	77.7	12	1957	132.6	1961

State : Uttarakhand

Station : Mukteswar (Kumaun)

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	23.0	1	24	1990	-7.6	1	12	1992	81.3	06	1945	246.6	1945
FEB	24.2	1	03	1988	-7.8	1	10	1905	106.2	19	2003	201.7	2003
MAR	28.5	1	20	2004	-5.9	1	09	1979	80.2	07	1982	209.9	1982
APR	31.5	1	30	1999	-1.7	1	05	1937	51.8	26	2002	152.8	1983
MAY	31.1	2	25	2012	2.3	1	21	1993	71.4	10	1916	188.7	1917
JUNE	32.5	1	16	2012	5.9	1	04	1999	220.7	24	1921	607.1	1921
JULY	30.6	1	01	1901	4.6	1	07	1972	176.0	07	1972	747.8	1936
AUG	27.9	1	01	1983	9.8	1	31	1993	234.3	16	2011	630.6	1915
SEP	26.8	1	03	1968	1.3	1	26	1964	254.5	18	1914	805.3	1993
OCT	25.5	2	07	1974	0.8	2	17	1980	182.4	02	1910	477.3	1955
NOV	23.1	1	17	1962	-2.3	1	23	1992	71.3	04	1981	83.8	1927
DEC	22.5	1	04	1987	-5.7	1	29	1991	90.7	12	1957	117.3	1936

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**State : Uttarakhand**

**Station : Mussoorie**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	21.1	1	14	1949	-5.0	2	16	1935	90.9	06	1943	200.9	1935
FEB	23.3	1	26	1953	-6.7	1	10	1950	99.7	20	1979	220.5	1949
MAR	26.1	2	27	1971	-2.5	1	23	1960	75.0	26	1967	209.2	1982
APR	29.1	1	27	1970	-1.5	1	02	1965	47.0	01	1965	136.0	1983
MAY	34.4	1	24	1949	3.7	1	12	1982	75.0	21	1970	246.6	1971
JUNE	31.7	1	03	1935	4.1	1	01	1962	139.9	23	1936	542.5	1936
JULY	29.4	1	07	1949	11.7	6	27	1986	196.9	23	1942	1268.0	1942
AUG	25.6	1	23	1957	7.4	1	05	1962	317.0	05	1964	1217.9	1950
SEP	27.2	1	11	1946	1.3	1	16	1963	199.6	26	1947	1048.0	1947
OCT	28.1	1	07	1983	2.6	1	31	1961	198.1	09	1956	447.0	1956
NOV	25.0	1	17	1952	-2.1	1	29	1960	72.2	08	1963	91.4	1963
DEC	23.3	1	30	1965	-3.9	1	31	1954	111.0	12	1957	184.4	1936

**State : Uttarakhand**

**Station : Nainital**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	18.4	2	26	1974	-5.6	1	17	1953	77.5	16	1953	203.2	1957
FEB	21.7	1	26	1953	-4.3	1	07	1972	72.0	06	1961	241.4	1954
MAR	24.6	1	20	1974	-3.0	1	09	1979	70.0	05	1962	169.6	1978
APR	28.0	1	14	1964	0.0	1	03	1965	49.4	18	1971	142.6	1977
MAY	29.6	1	19	1972	5.0	1	02	1969	208.3	31	1956	360.9	1956
JUNE	30.0	1	18	1972	10.0	1	01	1975	203.0	14	1973	1026.4	1973
JULY	26.1	1	01	1954	10.4	1	11	1964	265.0	25	1966	1245.0	1967
AUG	26.6	1	17	1972	9.6	1	24	1969	196.6	23	1954	1305.9	1954
SEP	24.6	1	20	1972	-1.1	1	22	1962	313.7	15	1957	768.4	1969
OCT	24.8	1	31	1964	4.4	1	31	1961	300.7	09	1956	856.9	1956
NOV	21.4	1	01	1964	0.5	1	29	1966	40.0	03	1971	41.5	1963
DEC	21.8	1	04	1964	-4.4	1	31	1954	153.7	12	1957	177.6	1957

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

**State : Uttarakhand**

**Station : Roorkee**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	30.1	1	28	1991	-1.1	2	17	1935	101.6	26	1883	162.8	1911
FEB	31.9	1	28	2004	-2.2	1	02	1905	111.0	01	1930	202.8	1954
MAR	39.0	1	31	1973	2.8	1	06	1945	109.5	02	1955	138.4	1982
APR	43.8	1	27	1970	7.2	1	04	1905	115.5	16	2009	134.8	1983
MAY	47.4	1	22	1978	11.1	8	26	1980	57.7	30	1910	115.5	1987
JUNE	46.7	1	13	1932	16.1	1	14	1900	148.8	29	1906	460.5	1973
JULY	45.0	2	01	1931	18.8	1	11	2003	237.7	25	1966	621.8	1889
AUG	39.8	1	14	1960	19.0	1	04	1990	214.6	27	1967	777.0	1942
SEP	38.3	1	10	1899	15.2	1	22	1972	266.7	20	1888	745.0	1924
OCT	38.3	1	07	1899	8.9	1	31	1953	231.7	09	1956	356.1	1956
NOV	33.9	1	01	1952	2.2	1	30	1966	58.2	19	1911	74.2	1911
DEC	30.5	1	03	1987	-0.7	1	25	1902	58.2	04	1923	97.5	1894

**State : Uttarakhand**

**Station : Tehri**

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	25.6	2	24	2009	-2.4	1	31	2008	53.2	21	1970	131.3	1957
FEB	30.6	1	26	1966	-1.6	1	9	2012	67.6	09	2010	184.4	2007
MAR	36.7	2	31	1977	1.9	1	05	1962	82.7	05	1962	187.8	1978
APR	41.0	1	27	1970	3.8	1	19	2007	55.4	06	2008	124.2	2008
MAY	42.5	1	14	1970	8.6	1	02	2004	39.9	30	1956	122.9	1981
JUNE	43.8	1	08	1966	12.1	1	24	1957	55.4	28	2011	224.2	2011
JULY	40.2	1	09	1973	13.2	1	13	1957	142.3	05	2003	405.9	2005
AUG	37.2	1	07	1979	15.0	1	5	2012	132.0	16	2011	551.0	2012
SEP	37.1	1	13	1968	11.2	1	25	2012	115.6	16	1963	430.3	2010
OCT	36.7	1	02	1978	5.3	1	31	2004	172.5	09	1956	337.6	1956
NOV	31.7	2	02	1977	1.6	1	30	2012	76.4	04	1981	85.5	1981
DEC	29.7	1	07	1979	-1.5	1	22	1961	76.7	12	1957	100.9	1961

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : West Bengal

Station : Bagati

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.3	3	30	1973	4.8	1	17	1983	31.0	16	1992	104.0	1998
FEB	36.3	1	25	1974	5.5	1	11	1974	60.1	24	1977	128.5	1972
MAR	39.8	1	06	1975	11.0	1	11	1979	125.0	26	1981	191.0	1998
APR	44.5	2	22	1974	15.1	1	01	1968	90.0	19	1981	260.1	1981
MAY	45.5	2	09	1974	14.5	1	02	1973	90.0	20	1994	347.2	2000
JUNE	46.2	1	03	1974	14.2	1	24	1971	171.0	27	1988	657.2	1977
JULY	42.3	1	04	1975	12.8	1	04	1971	235.3	09	1968	605.8	1997
AUG	37.3	1	20	1973	20.8	1	01	1984	174.2	30	1971	635.6	1971
SEP	37.1	1	11	1990	16.7	1	30	1971	280.2	28	1978	774.6	1978
OCT	38.4	1	30	1973	16.6	1	01	1971	110.8	7	2004	405.2	1999
NOV	38.5	1	06	1976	10.0	1	30	1982	109.0	09	1986	142.8	2007
DEC	36.5	1	30	1984	6.4	1	30	1968	80.6	29	1977	102.6	1977

State : West Bengal

Station : Bagdogra (A)

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.5	1	19	1981	2.9	1	30	1964	54.9	09	1989	69.4	1957
FEB	33.2	1	28	1975	3.5	1	05	1964	40.0	06	1976	114.5	2003
MAR	38.1	1	25	1973	6.2	1	04	1965	95.9	28	1971	157.4	1998
APR	41.7	1	15	1952	9.6	1	04	1965	91.7	29	1967	194.2	1981
MAY	40.8	1	15	1966	15.0	1	01	1969	208.4	28	1989	695.5	1956
JUNE	39.6	1	07	1979	20.0	1	05	1977	231.6	01	1971	2524.1	1995
JULY	40.4	1	14	1962	21.0	1	07	1982	395.5	21	1988	1731.2	1995
AUG	39.4	1	20	1970	21.0	1	30	1975	313.1	20	1961	1450.0	1958
SEP	39.2	1	09	1958	19.8	1	27	1966	258.0	01	1975	1029.6	1989
OCT	36.6	1	11	1987	12.3	1	29	1971	345.2	05	1968	687.7	1968
NOV	33.8	1	8	1997	6.4	1	30	1970	81.2	07	1971	110.8	1995
DEC	32.6	2	08	1981	2.4	1	26	1961	68.5	01	1979	107.5	1979

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : West Bengal

Station : Balurghat

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.0	1	29	1982	4.1	1	28	1964	32.8	04	1966	66.1	1993
FEB	34.9	1	25	2005	6.2	1	05	1968	161.0	19	1989	161.0	1989
MAR	39.1	1	30	1966	9.7	1	02	1965	60.3	25	1990	120.3	1974
APR	42.2	1	24	1961	12.4	1	01	1968	81.2	08	1990	208.6	1981
MAY	43.4	1	02	1966	14.8	1	13	1974	132.4	26	1991	525.8	1991
JUNE	43.0	2	07	1979	14.8	1	27	1971	206.4	27	1973	589.6	1978
JULY	40.0	1	5	2007	17.0	1	12	1971	234.2	03	1987	1033.6	1987
AUG	38.8	1	10	2007	16.8	1	31	1971	188.6	20	1974	614.1	2005
SEP	37.0	1	7	2006	16.2	1	06	1971	252.0	16	1973	752.3	1995
OCT	38.0	1	07	1987	12.2	1	29	1971	275.2	04	1984	811.0	2005
NOV	35.5	2	18	2003	7.3	1	26	1962	89.6	01	1963	109.9	1963
DEC	33.0	1	08	1966	4.7	1	31	1961	45.0	27	1983	53.2	1983

State : West Bengal

Station : Bankura

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.0	1	22	1973	5.1	1	31	1967	76.2	22	1992	124.2	1919
FEB	39.3	1	26	2006	5.1	1	02	1967	53.2	08	1961	135.7	1923
MAR	43.1	1	24	2010	10.8	1	01	1967	77.7	02	1973	143.5	1920
APR	45.8	1	21	2009	16.0	1	01	1990	64.8	25	1962	158.1	1949
MAY	47.4	2	19	1972	17.0	1	08	1977	141.0	13	1917	358.1	1917
JUNE	47.0	1	10	1966	19.4	1	10	1967	292.4	22	1922	908.2	1922
JULY	41.2	1	04	1982	18.6	1	22	1992	278.8	23	1992	955.0	1991
AUG	39.8	1	20	1988	20.0	2	03	1992	282.7	03	1922	814.8	1987
SEP	39.0	4	28	1988	19.2	1	23	2010	208.0	01	1978	729.7	1978
OCT	39.0	1	05	1988	13.0	1	30	1978	109.7	24	1974	325.4	1916
NOV	37.0	1	06	1977	10.5	2	30	1970	70.4	10	1995	107.9	1995
DEC	33.6	1	13	2008	5.9	1	21	2010	232.0	26	1991	423.8	1991

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : West Bengal

Station : Berhampore

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	34.9	1	07	1973	3.9	1	16	1933	69.6	10	1957	92.1	1957
FEB	36.7	1	28	1926	5.0	1	12	1950	60.7	13	1937	154.2	1937
MAR	44.5	1	27	1980	8.9	1	05	1898	62.2	30	1887	129.3	1887
APR	46.4	1	10	1988	15.0	1	05	1990	84.9	24	1967	261.3	1971
MAY	48.3	1	23	1981	15.3	1	17	1968	180.0	23	2000	370.8	1915
JUNE	46.9	1	10	1966	16.6	1	20	1974	202.4	19	1898	1106.6	1996
JULY	40.4	2	23	1978	21.0	1	02	1988	228.2	10	1970	784.5	1970
AUG	42.4	1	03	1978	19.6	1	21	1969	183.4	01	1939	779.8	1918
SEP	40.3	1	24	1979	21.1	1	23	1977	260.0	19	2000	689.6	2000
OCT	39.5	1	06	1989	15.6	1	27	1980	286.3	31	1917	684.8	1917
NOV	37.8	1	01	1969	8.3	1	30	1934	75.2	20	1930	126.7	1930
DEC	34.0	2	10	1999	5.7	1	24	1961	40.0	25	1991	61.7	1934

State : West Bengal

Station : Burdwan

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	36.7	1	16	1951	4.4	1	17	1962	43.7	31	1944	91.2	1927
FEB	38.8	1	25	1974	4.4	1	03	1905	84.1	16	1938	163.8	1906
MAR	41.7	1	28	1941	10.0	1	09	1928	115.8	30	1887	227.1	1920
APR	46.0	1	25	1965	14.6	1	19	1981	210.0	3	1994	252.0	1909
MAY	46.8	1	22	1980	15.4	1	01	1982	244.3	27	1893	554.7	1893
JUNE	45.6	1	15	1926	18.6	1	01	1981	243.8	17	1928	806.7	1922
JULY	39.8	1	04	1982	19.4	2	18	1981	299.2	28	1905	867.2	1905
AUG	38.3	1	02	1981	19.7	1	24	1981	260.6	30	1909	863.1	1909
SEP	38.0	1	23	1968	18.9	2	29	1982	304.8	26	1956	712.7	1970
OCT	36.7	1	21	1951	15.4	1	29	1980	216.3	01	1959	483.0	1959
NOV	35.6	1	02	1896	9.4	1	30	1982	106.9	11	1916	220.5	1916
DEC	31.7	1	07	1951	4.4	1	24	1961	94.0	25	1991	189.5	1991

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : West Bengal

Station : Canning

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.0	1	30	2007	7.6	1	14	1989	52.4	03	1991	107.3	2008
FEB	38.0	1	28	2006	9.8	1	01	1996	43.6	07	2000	78.3	2007
MAR	40.6	1	30	1986	13.4	1	2	2011	76.0	26	1993	197.0	1990
APR	42.2	1	09	2010	16.6	1	11	1997	139.6	26	1987	199.2	1997
MAY	42.5	1	17	1987	18.8	1	03	1987	100.4	22	2000	334.5	2000
JUNE	40.6	1	05	1986	17.5	1	11	2004	270.9	05	1984	714.4	1984
JULY	38.8	1	04	1982	21.2	1	15	2002	257.8	02	1988	656.1	2006
AUG	38.5	1	14	2004	22.4	1	01	1987	211.3	07	1992	551.6	1983
SEP	37.0	1	09	2005	22.5	1	06	1989	203.9	26	1986	837.3	1986
OCT	36.2	1	25	1984	18.2	1	31	1990	234.5	08	2003	529.9	2003
NOV	33.6	1	26	1997	12.6	1	30	2012	184.1	09	1986	226.3	1986
DEC	36.3	1	27	2012	8.5	1	28	2009	27.8	12	2012	39.9	2003

State : West Bengal

Station : Contai

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.5	1	22	2003	7.7	1	9	2005	80.0	08	1967	138.2	1967
FEB	37.2	2	28	1951	8.3	1	12	1950	57.6	18	1990	128.2	1990
MAR	40.1	1	28	1958	14.6	1	01	1984	71.0	24	2005	213.0	1990
APR	43.8	1	29	1959	16.4	1	19	1971	61.0	27	1992	171.1	1997
MAY	43.6	1	24	2005	17.2	1	03	1951	295.1	28	1960	490.5	1995
JUNE	43.6	1	06	1965	13.8	1	12	1961	274.8	21	1981	714.2	1984
JULY	38.8	1	9	2004	21.3	1	03	1965	226.3	31	1974	554.8	2005
AUG	37.3	1	11	2003	20.7	1	11	1967	236.0	29	1971	830.4	1971
SEP	37.2	1	21	2002	21.5	1	25	1993	447.1	03	1967	877.7	1967
OCT	35.5	1	05	1976	18.1	1	28	1992	203.1	01	1959	777.2	2005
NOV	33.8	1	05	1981	11.5	1	28	1970	159.8	18	1950	278.4	1990
DEC	32.2	1	1	2006	8.3	1	25	1961	108.8	11	1981	133.8	1981



## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : West Bengal

Station : Cooch Behar

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.6	1	28	1982	3.3	1	31	1964	47.7	07	1945	81.8	1957
FEB	31.8	1	26	2011	3.6	1	04	1983	89.7	18	1914	104.9	1914
MAR	37.6	1	31	1992	7.1	1	11	1979	135.9	28	1915	160.8	1940
APR	39.4	2	23	1989	10.4	1	01	1968	192.3	14	2001	547.4	1921
MAY	39.9	1	09	1960	16.1	1	14	1968	353.2	28	1989	1455.7	1921
JUNE	40.3	1	06	1997	18.2	1	07	1981	345.7	14	2008	1710.4	1878
JULY	38.9	1	05	1972	20.3	1	12	1984	358.1	09	1967	1871.6	1985
AUG	38.0	1	12	2006	20.0	1	16	1991	315.5	04	1957	1818.4	1988
SEP	41.0	1	11	1977	19.7	1	28	1992	417.3	27	1970	1307.1	1902
OCT	36.1	1	24	1952	13.9	1	28	1991	299.5	04	1884	657.1	1911
NOV	33.0	1	03	1995	8.2	1	26	1991	88.4	06	1932	142.0	1932
DEC	33.4	1	03	2010	3.9	1	30	1991	78.0	25	1932	78.0	1932

State : West Bengal

Station : Darjeeling

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	18.9	1	20	1952	-7.2	1	30	1971	134.6	10	1957	239.8	1957
FEB	19.2	1	25	2006	-6.4	2	02	1971	42.9	20	1940	97.0	1940
MAR	24.0	1	24	1976	-4.8	1	01	1971	72.9	31	1951	155.5	1944
APR	26.7	1	13	1910	0.0	2	16	1971	135.1	18	1916	285.5	1925
MAY	25.7	1	30	1964	1.4	1	01	1981	240.0	28	1989	666.4	1989
JUNE	27.7	1	23	1969	6.6	1	06	1970	454.1	12	1950	1401.8	1950
JULY	28.0	1	22	1988	3.9	1	26	1944	216.0	06	1964	1479.8	1890
AUG	28.5	1	21	1970	8.0	1	21	1975	237.5	08	1915	1022.3	1905
SEP	27.5	1	03	1973	6.2	1	27	1972	492.8	25	1899	1189.7	1902
OCT	26.0	1	03	1985	3.2	1	31	1972	334.5	20	1929	913.1	1929
NOV	24.5	1	01	1988	-4.4	1	26	1970	219.7	02	1912	372.9	1912
DEC	20.0	2	04	1988	-4.6	2	29	1970	31.2	19	1885	64.0	1913

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : West Bengal

Station : Diamond Harbour

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.2	1	19	2006	8.2	1	13	2003	36.1	26	2008	87.6	2008
FEB	38.0	1	28	2006	9.8	1	03	2008	50.5	08	1992	97.6	1992
MAR	38.7	1	27	2006	14.1	1	01	1984	95.5	11	1982	207.7	1990
APR	41.8	1	07	1987	18.0	1	05	1990	66.0	13	1993	142.4	1997
MAY	43.0	1	21	2002	19.3	1	02	1992	290.7	27	1993	293.9	1990
JUNE	40.4	1	6	2012	21.4	1	23	1997	237.2	05	1984	680.8	1984
JULY	37.4	1	04	1982	23.2	1	24	1984	204.7	28	1982	870.9	2007
AUG	37.4	1	10	2010	21.5	1	12	1983	209.7	04	1988	579.4	1995
SEP	36.5	2	23	2003	22.4	1	17	1984	207.4	26	1986	569.4	1986
OCT	36.8	1	01	2010	18.5	1	28	2008	136.4	07	2004	631.3	2005
NOV	35.5	1	14	2009	13.3	1	30	1982	159.9	09	1986	171.9	1986
DEC	32.0	1	10	2006	9.8	1	29	2012	251.3	11	1981	269.8	1981

State : West Bengal

Station : Digha

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.9	1	20	1990	7.6	1	05	1990	74.1	26	2008	149.6	2008
FEB	36.0	1	26	2006	8.8	1	26	1984	59.0	15	1985	197.6	1885
MAR	38.0	1	25	1987	12.6	1	01	1984	95.6	25	1997	271.7	1990
APR	41.3	1	23	2009	17.9	1	11	1997	84.2	04	2002	223.6	1990
MAY	42.0	1	06	1982	18.3	1	08	1985	260.8	16	1995	644.4	1893
JUNE	39.0	1	28	1991	20.8	1	11	1985	325.3	09	1988	730.9	1993
JULY	37.3	1	07	1983	20.4	1	27	1995	223.0	28	1989	492.6	1991
AUG	36.0	1	09	2010	21.4	1	05	1985	298.6	11	1993	760.7	1940
SEP	36.2	1	24	1991	21.0	1	16	1985	282.6	25	1986	835.2	1998
OCT	38.2	1	28	1983	15.8	1	30	1985	231.3	07	2003	775.6	2005
NOV	34.5	1	07	1989	9.8	1	30	1985	137.7	09	1986	307.7	1986
DEC	32.5	1	12	1984	8.8	1	22	1984	27.5	14	1997	164.6	1981

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : West Bengal

Station : Durgapur

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.2	1	13	1964	5.1	1	05	1978	53.6	04	1966	64.4	1966
FEB	37.4	1	23	1964	7.2	1	12	1974	63.5	13	1959	81.1	1961
MAR	40.7	1	31	1970	9.6	1	02	1983	42.5	27	1980	79.3	1980
APR	46.0	1	22	1973	13.3	1	01	1985	52.5	17	1977	122.8	1967
MAY	46.1	1	14	1970	16.5	1	16	1968	92.0	07	1977	210.0	1986
JUNE	46.4	1	05	1958	16.1	1	28	1961	211.0	26	1978	794.6	1984
JULY	38.5	1	05	1979	20.8	1	15	1984	115.5	30	1975	723.4	1957
AUG	37.2	1	19	1959	20.2	1	20	1981	133.5	27	1980	481.8	1959
SEP	36.8	1	01	1968	19.8	2	28	1983	387.7	27	1978	847.1	1978
OCT	36.0	2	13	1979	14.8	5	31	1985	139.0	01	1959	371.8	1959
NOV	35.4	1	06	1965	8.3	1	29	1985	20.4	01	1971	45.9	2012
DEC	31.1	1	04	1962	4.4	1	21	1966	60.0	26	1989	60.0	1989

State : West Bengal

Station : Haldia

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.3	1	19	2006	9.1	1	06	2004	48.2	17	2007	99.1	2008
FEB	37.7	1	27	2006	10.4	1	03	2008	81.1	08	1992	124.9	1992
MAR	37.8	1	19	2010	15.7	1	01	1984	91.5	24	2005	183.6	2005
APR	40.4	1	26	2009	18.3	1	11	1997	140.4	20	1982	249.7	1982
MAY	40.9	1	14	1981	10.7	1	05	1986	80.2	31	2004	240.9	2000
JUNE	39.9	1	13	1981	21.0	1	23	2006	294.6	05	1984	802.2	1984
JULY	38.2	1	04	1982	22.3	1	22	2004	215.6	04	2007	747.7	2007
AUG	36.9	1	02	1981	22.0	1	02	1989	166.4	26	1984	732.4	1996
SEP	35.8	1	08	2005	22.0	1	14	2004	244.5	26	1986	721.0	1986
OCT	36.9	1	03	2010	19.3	1	24	1995	210.4	06	1999	614.5	2005
NOV	35.5	1	13	2009	12.5	1	28	1993	212.7	09	1986	237.3	1986
DEC	32.0	1	9	2006	10.9	1	21	1984	47.8	12	2012	50.0	2003

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : West Bengal

Station : Jalpaiguri

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.4	1	31	1987	4.0	1	30	1964	38.4	16	1994	81.8	1957
FEB	35.4	11	25	1987	2.2	1	03	1905	71.9	18	1914	116.6	2003
MAR	37.3	1	01	1964	7.8	1	01	1906	68.6	07	1926	169.8	1967
APR	40.0	1	11	1932	10.3	1	05	1978	158.2	27	1970	341.1	1949
MAY	40.4	1	20	1987	11.5	1	10	1987	312.8	24	1999	813.3	1892
JUNE	39.4	1	17	1981	16.5	2	13	1987	284.8	22	2000	1209.0	1938
JULY	40.9	1	21	1986	18.1	1	05	1988	474.0	10	1999	1546.2	1996
AUG	38.4	14	30	1987	18.1	1	14	1987	350.4	15	2007	1517.6	1958
SEP	38.5	1	04	1987	18.1	1	02	1987	420.6	16	1984	1325.1	1902
OCT	38.4	7	30	1987	15.4	1	16	1986	258.2	08	2009	535.9	1929
NOV	38.4	2	25	1986	9.4	2	25	1914	92.7	08	1924	147.6	1932
DEC	35.4	2	17	1986	5.6	1	18	1918	63.6	02	1979	117.4	1979

State : West Bengal

Station : Kalimpong

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	29.9	1	27	1988	0.4	1	21	1970	81.2	16	1994	175.0	1991
FEB	29.9	7	16	1988	1.2	1	01	1970	45.0	06	1976	122.6	2007
MAR	31.9	3	31	1992	3.8	1	02	1965	50.8	07	1962	180.0	1985
APR	32.4	1	3	1992	6.4	1	21	1991	90.0	10	1993	240.0	1993
MAY	35.0	3	23	2012	4.4	1	9	1991	122.4	23	1938	422.0	1985
JUNE	33.6	3	12	1987	4.6	1	14	1991	302.0	12	1950	1014.2	1950
JULY	34.1	1	17	1987	6.4	5	11	1991	226.0	30	1966	1209.2	1991
AUG	31.4	1	13	1992	7.4	1	24	1971	208.4	05	1966	1165.1	1966
SEP	30.2	1	10	1961	5.9	1	10	1991	206.0	11	1929	971.5	1991
OCT	31.1	1	20	1960	6	3	25	1971	419.2	05	1968	750.9	1968
NOV	30.1	3	16	1986	3.9	2	28	1962	50.8	15	1963	126.2	1932
DEC	29.9	3	09	1986	-0.6	1	27	1922	29.0	10	1934	54.2	1997

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : West Bengal

Station : Kolkata [Calcutta] (Alipore)

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.8	2	10	1973	6.7	1	20	1899	99.9	08	1967	120.7	1967
FEB	38.4	1	28	2006	7.2	1	12	1950	80.8	18	1906	202.2	1906
MAR	41.1	1	23	1941	10.0	1	05	1898	70.2	25	1974	224.6	1998
APR	43.3	1	25	1954	16.1	1	02	1905	108.8	11	2005	204.2	1971
MAY	43.7	1	28	1958	17.9	1	03	2003	156.2	26	1893	434.6	1893
JUNE	43.9	1	01	1924	20.4	1	01	1968	303.5	18	1908	946.2	1984
JULY	39.9	1	10	1971	20.6	1	05	2005	183.6	28	1905	928.9	1990
AUG	38.4	1	12	1994	22.6	2	28	1968	253.0	24	1888	673.1	1885
SEP	38.9	1	10	1988	20.6	1	21	1996	369.6	28	1978	1157.0	1900
OCT	39.0	1	31	1984	17.2	2	31	1954	206.0	01	1959	474.2	1959
NOV	34.9	1	14	2009	10.6	1	22	1883	143.8	09	1986	238.5	1950
DEC	32.5	1	07	1972	7.2	2	22	1966	132.7	11	1981	145.3	1981

State : West Bengal

Station : Kolkata [Calcutta] (Dum Dum) (A)

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.5	1	10	1973	5.0	1	15	1947	114.2	08	1967	127.7	1967
FEB	37.3	2	28	2006	6.1	1	12	1950	53.6	20	1923	153.7	1923
MAR	40.6	1	25	1955	12.1	1	11	1979	121.6	24	1998	296.4	1998
APR	42.8	1	25	1954	16.6	2	01	1968	80.4	21	1962	205.8	1971
MAY	43.1	1	21	2002	17.6	1	03	1987	220.0	08	1949	402.6	1949
JUNE	43.7	1	05	1979	19.2	1	21	1970	383.2	06	1984	1041.5	1984
JULY	39.2	1	04	1982	20.1	1	12	1986	215.7	08	1908	780.5	1926
AUG	37.7	1	16	1983	21.1	1	15	1986	261.2	26	1984	619.8	1987
SEP	36.8	1	28	2012	21.7	1	01	1944	326.9	28	1978	1061.0	1900
OCT	36.8	1	31	1999	15.7	1	28	2002	162.3	08	2003	360.8	1970
NOV	36.0	1	14	2002	11.7	1	30	1982	184.3	09	1986	297.2	1986
DEC	33.0	1	31	1984	6.1	2	26	1945	94.1	11	1981	100.7	1981

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : West Bengal

Station : Malda

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.5	3	30	1990	4.1	1	23	2003	69.1	10	1957	112.6	1957
FEB	37.8	1	26	1964	3.9	1	03	1905	45.0	22	1942	83.1	1937
MAR	41.7	1	29	1941	7.2	1	05	1898	62.5	30	1998	123.4	1940
APR	44.1	1	27	1980	11.1	1	03	1953	63.0	29	1892	250.7	1925
MAY	45.0	1	27	1958	13.7	1	02	1979	195.1	30	1938	462.0	1938
JUNE	44.4	2	03	1958	18.0	1	26	1986	182.2	23	2000	561.1	1918
JULY	38.7	1	04	1982	18.5	1	01	1986	232.8	06	1991	654.1	2005
AUG	40.0	1	15	1978	19.3	1	24	1986	209.2	30	1997	877.6	1918
SEP	40.9	5	25	1978	17.9	1	30	1979	226.5	29	1996	1159.8	1995
OCT	40.5	1	01	1978	11.7	1	29	1979	281.6	07	2004	536.2	1917
NOV	34.4	1	15	1990	8.3	1	30	1934	77.0	10	1995	101.6	1932
DEC	31.7	2	03	1989	5.0	1	21	1896	62.8	25	1991	88.8	1991

State : West Bengal

Station : Midnapore

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	35.7	1	23	1973	0.6	1	11	1980	65.4	08	1967	85.9	1901
FEB	37.9	2	28	2006	5.6	1	13	1950	85.9	04	1982	174.2	1913
MAR	42.8	1	31	1986	11.1	1	03	1925	79.5	29	1920	219.2	1891
APR	45.6	1	24	1938	16.8	1	05	1990	78.2	22	1949	229.4	1949
MAY	47.0	2	20	1972	16.4	1	08	1977	200.8	27	1989	468.1	1949
JUNE	47.2	2	12	1942	18.9	1	02	1975	276.9	11	1950	561.9	1961
JULY	39.8	1	04	1982	20.5	1	29	1975	202.2	26	1971	782.0	2007
AUG	38.0	1	20	2012	21.3	1	29	1975	293.8	16	1974	762.6	1972
SEP	37.4	2	05	1979	20.0	1	28	1971	311.5	14	1958	850.0	1978
OCT	36.1	2	10	1907	15.5	2	27	1966	325.1	17	1942	449.3	2003
NOV	35.2	2	05	1981	9.4	1	23	1975	111.5	19	1941	337.8	1948
DEC	32.2	1	14	1984	6.0	1	21	1966	62.0	21	1914	62.0	1914

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : West Bengal

Station : Purulia

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.4	1	01	1977	3.8	1	13	1989	45.6	21	1998	89.8	1998
FEB	37.3	1	22	1967	6.3	1	20	1989	62.2	02	1979	106.4	1981
MAR	41.7	1	31	1955	10.7	1	04	1987	77.0	30	1998	142.2	1998
APR	46.0	1	29	1999	13.5	1	02	1965	60.0	25	1976	209.8	1993
MAY	46.3	1	20	1972	15.6	1	03	1987	66.4	27	1989	206.1	2001
JUNE	46.2	1	10	1966	18.3	1	12	1988	147.6	23	1996	842.0	1984
JULY	40.7	1	06	1982	17.8	1	14	1953	148.3	06	1951	573.6	1987
AUG	37.8	1	03	1972	17.2	1	27	1953	150.8	28	1972	520.0	1967
SEP	39.0	1	28	1981	17.0	1	27	1986	181.6	15	1958	773.6	1978
OCT	39.4	1	01	1974	13.2	1	22	1986	190.6	19	1999	352.2	1998
NOV	35.1	1	05	1981	7.7	1	29	1985	97.0	10	1995	156.7	1995
DEC	33.3	1	01	1955	5.7	1	26	1961	49.6	23	1991	88.0	1991

State : West Bengal

Station : Sandheads

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	32.9	1	02	1965	10.0	1	06	1978	71.6	20	1983	114.0	1984
FEB	34.5	1	21	1963	11.6	1	28	1968	115.0	16	1985	275.0	2000
MAR	36.4	1	31	1962	14.2	1	27	1974	243.2	04	1990	864.9	1990
APR	38.6	1	14	1966	16.1	1	11	1997	194.0	04	1990	270.5	1971
MAY	40.4	1	12	1989	17.0	1	22	1992	615.0	17	1995	1577.0	1995
JUNE	37.0	1	26	1961	16.7	1	18	1962	507.5	21	1981	2380.4	1988
JULY	35.8	1	16	1972	15.0	1	02	1972	651.0	26	1989	2279.5	1995
AUG	35.8	1	22	1960	12.4	1	07	1972	490.0	22	1991	2281.6	1991
SEP	36.8	1	14	1964	10.4	1	02	1976	593.6	25	1986	1446.0	1986
OCT	36.2	1	21	1960	10.0	2		1955	377.0	13	1984	781.7	1996
NOV	36.3	1	23	1962	13.7	1	25	1973	322.0	13	1990	738.8	1995
DEC	36.6	1	06	1962	10.4	1	28	1975	144.8	06	1909	132.1	1954

## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : West Bengal

Station : Sri Niketan

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.0	1	30	1990	5.0	1	15	2003	59.0	21	1998	77.8	1998
FEB	37.0	1	28	2006	6.0	1	10	1974	54.4	19	1990	122.9	1961
MAR	42.0	1	31	1986	11.2	1	06	2003	72.2	09	1988	180.1	1988
APR	45.9	1	20	2010	14.6	1	05	1990	136.2	16	1975	162.3	1975
MAY	46.6	1	14	1970	18.1	1	03	1987	168.6	26	2009	343.3	2009
JUNE	47.0	1	10	1966	18.7	1	10	1968	220.6	13	1988	556.8	1980
JULY	41.6	1	04	1982	20.0	1	17	1971	265.5	29	1989	596.6	2006
AUG	36.8	1	04	2009	22.4	1	04	1985	159.4	27	1987	479.4	1971
SEP	39.1	1	28	2005	13.7	1	19	2004	341.8	27	1978	768.4	1978
OCT	37.1	1	07	1973	15.6	1	29	1983	184.7	21	1980	335.2	2003
NOV	34.2	1	08	2010	9.7	1	29	1985	146.3	10	1995	176.6	1995
DEC	30.7	1	13	2008	6.1	1	24	1961	65.1	09	2010	81.0	1991

State : West Bengal

Station : Suri

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	31.1	2	30	1986	5.7	1	30	1977	132.3	10	1957	149.6	1957
FEB	36.0	2	25	1974	6.5	1	07	1974	41.8	08	1961	81.4	1961
MAR	42.6	1	30	1986	11.5	1	11	1979	54.6	21	1967	93.0	1980
APR	45.2	1	24	1980	16.0	1	02	1965	53.2	21	1959	130.6	1971
MAY	47.8	1	20	1972	16.0	1	07	1977	80.4	30	1959	249.5	1989
JUNE	47.8	1	10	1966	19.4	1	08	1967	128.8	23	1968	422.5	1968
JULY	39.0	1	05	1979	17.0	4	20	1976	253.5	29	1989	513.8	1955
AUG	38.0	1	18	1972	20.3	1	25	1964	187.1	8	1996	591.6	1959
SEP	36.6	2	29	1988	19.5	1	15	1979	400.0	27	1978	799.1	1978
OCT	39.0	1	07	1973	15.0	1	30	1974	140.0	04	1988	490.6	1959
NOV	35.6	1	11	1988	10.4	1	26	1988	49.8	01	1970	66.2	1956
DEC	30.5	1	05	1976	5.6	1	16	1964	33.4	29	1977	71.4	1991



## MONTHLY EXTREMES OF TEMPERATURE (°C) AND RAINFALL (mm)

State : West Bengal

Station : Uluberia

Month	Tx	N	Date	Year	Tn	N	Date	Year	RF24	Date	Year	RF(T)	Year
JAN	33.2	1	10	1973	7.2	1	10	1972	59.9	25	1977	66.8	1977
FEB	36.4	1	25	1974	6.6	1	10	1974	44.6	23	1992	91.6	1992
MAR	40.3	1	13	1983	10.8	1	4	2005	86.6	26	1981	132.0	1998
APR	41.0	1	25	1980	13.7	1	03	1990	101.0	11	2005	233.7	1971
MAY	43.5	1	10	1975	16.7	1	5	2012	85.9	28	1973	337.4	1999
JUNE	43.3	1	04	1979	19.6	1	7	2012	266.8	06	1984	643.8	1984
JULY	38.8	1	02	1982	20.7	1	29	1999	186.8	02	1990	765.0	2007
AUG	35.8	3	19	1987	16.7	1	15	1999	255.0	30	1971	741.1	1971
SEP	38.4	1	05	1974	20.8	1	9	2012	409.3	29	1978	1066.6	1978
OCT	37.7	2	11	1989	18.6	2	30	1983	135.2	7	2004	451.8	2005
NOV	40.5	1	3	2012	10.4	2	12	1999	199.8	09	1986	216.0	1986
DEC	33.8	1	16	1976	9.3	2	24	1997	91.6	11	1981	109.8	1981

## Annual Extreme of Rainfall (24hr)

SN	State / Union Territory	Station	Index No.	Rainfall (mm)	Date	Month	Year
1	Andaman & Nicobar Island	Car Nicobar	43367	308.6	25	11	1966
2	Andaman & Nicobar Island	Hut Bay	43364	290.2	15	8	1989
3	Andaman & Nicobar Island	Kondul	43385	350.4	18	8	1969
4	Andaman & Nicobar Island	Long Island	43310	319.0	31	12	1976
5	Andaman & Nicobar Island	Mayabandar	43309	402.0	07	5	1961
6	Andaman & Nicobar Island	Nancowry	43382	257.6	01	6	1963
7	Andaman & Nicobar Island	Port Blair	43333	374.3	31	12	1976
8	Andhra Pradesh	Adilabad	43025	252.3	20	10	1995
9	Andhra Pradesh	Anantapur	43237	310.5	19	8	1932
10	Andhra Pradesh	Arogyavaram	43271	157.7	22	10	1954
11	Andhra Pradesh	Bapatla	43220	250.6	22	6	2007
12	Andhra Pradesh	Cuddapah	43241	270.4	08	10	1958
13	Andhra Pradesh	Dolphin's Nose (CDR)	14209	426.2	17	10	1982
14	Andhra Pradesh	Gannavaram	43181	211.3	23	7	1989
15	Andhra Pradesh	Hanamkonda	43087	304.8	28	9	1908
16	Andhra Pradesh	Hyderabad [Begumpet] (A)	43128	241.5	24	8	2000
17	Andhra Pradesh	Kakinada	43189	501.4	02	6	1941
18	Andhra Pradesh	Kalingapatnam	43105	355.4	19	9	2005
19	Andhra Pradesh	Kavali	43243	355.1	30	10	2007
20	Andhra Pradesh	Khammam	43137	299.7	10	7	1954
21	Andhra Pradesh	Kothagudem (Bhadrachalam)	43136	230.6	20	9	2005
22	Andhra Pradesh	Kurnool	43213	393.7	23	6	2007
23	Andhra Pradesh	Mahbubnagar	43168	252.0	15	8	1978
24	Andhra Pradesh	Masulipatnam (Machilipatnam)	43185	502.4	28	10	1949
25	Andhra Pradesh	Medak	43083	192.2	21	9	2005
26	Andhra Pradesh	Nalgonda	43133	173.2	24	7	1989
27	Andhra Pradesh	Nandigama	43182	174.1	02	10	1990
28	Andhra Pradesh	Nandyal	43212	376.8	23	8	2000
29	Andhra Pradesh	Narsapur	43187	254.4	23	7	1989

## Annual Extreme of Rainfall (24hr)

SN	State / Union Territory	Station	Index No.	Rainfall (mm)	Date	Month	Year
30	Andhra Pradesh	Nellore	43245	523.4	03	11	1987
31	Andhra Pradesh	Nidadavolu	43184	389.9	23	7	1989
32	Andhra Pradesh	Nizamabad	43081	355.0	06	10	1983
33	Andhra Pradesh	Ongole	43221	323.5	20	5	2010
34	Andhra Pradesh	Ramgundam	43086	216.3	05	8	2006
35	Andhra Pradesh	Rentachintala	43177	227.0	29	9	1964
36	Andhra Pradesh	Tirupati (A)	43275	210.6	23	11	2005
37	Andhra Pradesh	Tuni	43147	196.3	17	6	1996
38	Andhra Pradesh	Vishakhapatnam	43149	293.3	20	10	1958
39	Andhra Pradesh	Waltair (Vishakhapatnam RS/RW)	43150	371.2	17	10	1982
40	Arunachal Pradesh	Hayuliang	01212	280.0	03	10	1979
41	Arunachal Pradesh	Passighat	42220	652.2	05	10	1988
42	Arunachal Pradesh	Tezu	01203	338.4	2	7	1974
43	Arunachal Pradesh	Ziro	42312	150.7	04	2	1974
44	Assam	Chaparmukh	42414	295.5	17	7	1980
45	Assam	Dhubri	42404	368.3	11	6	1909
46	Assam	Dhubri (Rupsi) (A)	42406	479.3	28	5	1989
47	Assam	Dibrugarh (Mohanbari) (A)	42314	231.5	10	5	1996
48	Assam	Goalpara	42407	712.1	08	6	1970
49	Assam	Gohpur	42419	312.7	16	1	1971
50	Assam	Golaghat	42420	147.0	30	8	1996
51	Assam	Guwahati (Bhorjar) (A)	42410	194.3	05	6	1956
52	Assam	Halflong	42522	309.5	27	6	2012
53	Assam	Lumding	42523	410.0	03	8	1981
54	Assam	Majbat	42413	235.0	09	6	1962
55	Assam	North Lakhimpur	42309	261.6	12	7	1971
56	Assam	Rangia	42408	217.0	29	5	1977
57	Assam	Silchar	42619	290.3	30	5	1893
58	Assam	Silchar (Kumbhigram) (A)	42620	350.6	02	6	1974
59	Assam	Tangla	42409	224.4	16	6	1973

## Annual Extreme of Rainfall (24hr)

SN	State / Union Territory	Station	Index No.	Rainfall (mm)	Date	Month	Year
60	Assam	Tezpur	42415	184.9	30	6	1986
61	Bihar	Bhagalpur	42498	352.8	25	9	1965
62	Bihar	Chapra	42488	368.0	16	8	1995
63	Bihar	Darbhanga	42391	266.7	04	9	1925
64	Bihar	Dehri	42588	254.5	14	8	1910
65	Bihar	Forbesganj	42395	300.0	14	8	1996
66	Bihar	Gaya	42591	290.8	16	9	1976
67	Bihar	Jamui	42595	205.8	03	10	1961
68	Bihar	Motihari	42383	520.0	25	8	2005
69	Bihar	Muzaffarpur	42387	436.0	26	9	2007
70	Bihar	Patna (A)	42492	273.5	20	9	1967
71	Bihar	Purnea	42500	318.5	16	9	1898
72	Bihar	Raxaul	42382	224.3	10	9	1981
73	Bihar	Sabaur	42499	346.2	25	9	1965
74	Bihar	Supaul	42393	270.2	26	8	1981
75	Chattisgarh	Ambikapur	42693	206.0	01	10	1961
76	Chattisgarh	Bailadila	43093	292.4	18	6	1999
77	Chattisgarh	Champa	42783	347.2	26	7	1947
78	Chattisgarh	Durg	42876	260.4	13	8	2006
79	Chattisgarh	Jagdulpur	43041	259.7	17	6	1974
80	Chattisgarh	Jashpurnagar	42790	365.0	30	6	2001
81	Chattisgarh	Kanker	42953	289.1	31	7	1951
82	Chattisgarh	Khijrawan	31504	312.0	20	7	1982
83	Chattisgarh	Pendra Road	42779	262.1	18	8	1953
84	Chattisgarh	Raigarh	42884	315.2	25	8	1970
85	Chattisgarh	Raipur	42875	370.3	04	8	1910
86	Chattisgarh	Raipur (Mana)	11203	273.0	30	6	2007
87	Chattisgarh	Rajnandgaon	11204	215.4	21	6	1986
88	Delhi	New Delhi (Palam) (A)	42181	265.8	09	7	1972
89	Delhi	New Delhi (Safdarjung)	42182	266.2	21	7	1958

## Annual Extreme of Rainfall (24hr)

SN	State / Union Territory	Station	Index No.	Rainfall (mm)	Date	Month	Year
90	Goa	Mormugao	43196	368.0	12	6	1999
91	Goa	Panjim	43192	366.3	12	6	1999
92	Gujarat	Ahmedabad	42647	414.8	27	7	1927
93	Gujarat	Amreli	42834	293.0	29	6	2005
94	Gujarat	Baroda	42747	372.1	24	9	1945
95	Gujarat	Baroda (A)	42748	297.4	01	7	2005
96	Gujarat	Bhaunagar (A)	42838	372.9	07	8	1968
97	Gujarat	Bhuj (Rudramata) (A)	42634	467.9	15	7	1959
98	Gujarat	Broach	42841	460.0	05	8	1976
99	Gujarat	Bulsar (Valsad)	42915	326.0	04	9	2012
100	Gujarat	Daroi	13384	299.8	27	7	1959
101	Gujarat	Deesa	42539	286.0	25	7	1982
102	Daman & Diu (UT)	Diu	42914	410.3	23	6	1958
103	Gujarat	Dohad	42751	295.4	11	8	1933
104	Gujarat	Dwarka	42731	355.1	18	11	1951
105	Gujarat	Idar	42651	307.0	09	7	1958
106	Gujarat	Jamnagar	42734	337.8	13	6	1920
107	Gujarat	Kandla (A)	42638	170.8	26	6	1971
108	Gujarat	Keshod (A)	42832	312.5	04	7	1961
109	Gujarat	Mahuva	42837	179.6	30	6	1959
110	Gujarat	Mandvi	42729	267.0	06	6	1971
111	Gujarat	Naliya	42631	367.7	21	5	1999
112	Gujarat	New Kandla	42639	235.5	14	6	2008
113	Gujarat	Okha	42730	381.6	06	8	2007
114	Gujarat	Porbandar (A)	42830	511.4	04	9	1977
115	Gujarat	Radhanpur	42643	485.0	30	8	1976
116	Gujarat	Rajkot (A)	42737	375.2	14	7	1950
117	Gujarat	Surat	42840	459.2	02	7	1941
118	Gujarat	Surendranagar	42740	198.1	18	8	1953
119	Gujarat	Vallabh Vidyanagar	42744	452.0	09	11	1982

## Annual Extreme of Rainfall (24hr)

SN	State / Union Territory	Station	Index No.	Rainfall (mm)	Date	Month	Year
120	Gujarat	Veraval	42909	503.8	16	7	2009
121	Haryana	Ambala	42103	246.2	03	8	2004
122	Haryana	Bhiwani	42350	246.6	04	9	1995
123	Chandigarh (UT)	Chandigarh	42105	212.0	19	8	1978
124	Haryana	Gurgaon	42178	282.2	14	7	1968
125	Haryana	Hissar	42131	346.7	16	8	1926
126	Haryana	Karnal	42137	250.0	21	9	1962
127	Haryana	Narnaul	42177	237.4	12	8	1972
128	Haryana	Rohtak	42176	297.9	30	6	1981
129	Himachal Pradesh	Bhuntar (A)	42081	160.0	20	9	2008
130	Himachal Pradesh	Bilaspur	42080	226.0	07	8	1971
131	Himachal Pradesh	Dalhousie	42059	409.0	09	9	1966
132	Himachal Pradesh	Dharamshala	42062	381.7	10	7	1998
133	Himachal Pradesh	Kalpa	08004	274.3	22	3	2005
134	Himachal Pradesh	Manali	42065	152.8	24	9	1988
135	Himachal Pradesh	Mandi	42078	271.1	31	8	1960
136	Himachal Pradesh	Nahan	42104	312.0	2	8	2007
137	Himachal Pradesh	Shimla	42083	227.1	22	8	1901
138	Himachal Pradesh	Shimla (CPRI)	08207	222.4	23	1	2005
139	Himachal Pradesh	Solan	42106	205.7	20	7	1999
140	Himachal Pradesh	Sundernagar	42079	193.1	12	8	2007
141	Himachal Pradesh	Una	42077	342.6	13	8	2011
142	Jammu and Kashmir	Banihal	42045	205.6	28	8	1997
143	Jammu and Kashmir	Batote	09212	316.2	25	9	1988
144	Jammu and Kashmir	Bhadarwah	09213	164.4	26	9	1988
145	Jammu and Kashmir	Gulmarg	42026	293.4	20	2	1967
146	Jammu and Kashmir	Jammu	42056	299.2	31	7	1961
147	Jammu and Kashmir	Katra	09216	292.4	25	9	1988
148	Jammu and Kashmir	Kukernag	09214	136.8	25	9	1988
149	Jammu and Kashmir	Kupwara	09211	108.1	17	3	1978

## Annual Extreme of Rainfall (24hr)

SN	State / Union Territory	Station	Index No.	Rainfall (mm)	Date	Month	Year
150	Jammu and Kashmir	Pahalgam	09215	115.8	13	3	2007
151	Jammu and Kashmir	Quazigund	42044	160.9	09	9	1966
152	Jammu and Kashmir	Srinagar	42027	147.8	31	1	1930
153	Jharkhand	Bokaro	32599	216.2	06	7	1953
154	Jharkhand	Chaibasa	42795	241.0	14	8	2009
155	Jharkhand	Daltonganj	42587	290.8	23	7	1920
156	Jharkhand	Dhanbad	42703	272.0	08	8	1913
157	Jharkhand	Dumka	42599	300.8	27	9	1978
158	Jharkhand	Hazaribagh	42699	249.2	24	6	1911
159	Jharkhand	Jamshedpur	42799	260.0	28	6	1997
160	Jharkhand	Jamshedpur (A)	42798	338.1	18	6	2008
161	Jharkhand	Maithon	32609	310.8	27	9	1978
162	Jharkhand	Panchet Hills	32648	289.0	27	9	1978
163	Jharkhand	Ramgarh	32636	205.2	18	7	1950
164	Jharkhand	Ranchi (A)	42701	224.3	29	6	1994
165	Jharkhand	Tilaiya	32355	207.6	01	8	1990
166	Karnataka	Agumbe	43257	618.0	27	7	1963
167	Karnataka	Bagalkote	43160	107.2	07	10	1998
168	Karnataka	Balehonnur	43259	241.0	18	7	1988
169	Karnataka	Bangaluru [Bangalore]	43295	178.9	01	10	1997
170	Karnataka	Bangaluru [Bangalore] (A)	43296	169.2	07	10	1953
171	Karnataka	Belgaum	43197	279.4	05	8	1914
172	Karnataka	Belgaum (Sambre) (A)	43198	173.6	28	6	1983
173	Karnataka	Bellary	43205	162.3	21	5	1940
174	Karnataka	Bidar	43125	245.9	31	7	1955
175	Karnataka	Bijapur	43161	181.1	04	11	1979
176	Karnataka	Chamarajanagar	43322	92.0	03	9	2006
177	Karnataka	Chickmagalur	43260	221.6	16	11	1992
178	Karnataka	Chikkanhalli	43264	136.0	24	8	2012
179	Karnataka	Chintamani	43272	88.4	09	9	2007

## Annual Extreme of Rainfall (24hr)

SN	State / Union Territory	Station	Index No.	Rainfall (mm)	Date	Month	Year
180	Karnataka	Chitradurga	43233	181.6	21	5	1955
181	Karnataka	Davangere	43230	96.0	17	8	2009
182	Karnataka	Dharwad	43200	92.2	13	10	2011
183	Karnataka	Gadag	43201	171.6	07	10	1947
184	Karnataka	Gulbarga	43121	284.0	23	9	1967
185	Karnataka	Hassan	43263	163.2	08	10	1958
186	Karnataka	Haveri	43227	105.0	04	10	2010
187	Karnataka	Honavar	43226	466.3	13	6	1988
188	Karnataka	Karwar	43225	469.3	12	6	1999
189	Karnataka	Kolar Gold Field	43299	176.4	11	9	1981
190	Karnataka	Koppal	43228	127.4	23	3	2008
191	Karnataka	Madikeri (Mercara)	43287	364.5	17	7	1924
192	Karnataka	Mandya	43289	158.2	24	9	1998
193	Karnataka	Mangalore	43283	360.9	08	5	1909
194	Karnataka	Mangalore (Bajpe) (A)	43284	336.0	30	6	1994
195	Karnataka	Mangalore (Panambur)	43285	330.8	22	6	2003
196	Karnataka	Mysore	43291	184.4	23	5	1957
197	Karnataka	Raichur	43169	249.6	02	10	2009
198	Karnataka	Shimoga	43258	125.6	23	11	1969
199	Karnataka	Shirala	43229	395.5	16	6	1977
200	Karnataka	Tumkur	43268	176.6	28	10	1979
201	Kerala	Alappuzha	43352	274.3	10	4	1950
202	Kerala	Fort Cochin	43351	347.0	11	6	1959
203	Kerala	Kannur (Cannanore)	43315	368.6	14	10	2002
204	Kerala	Karipur (A)	43320	244.7	2	6	2011
205	Kerala	Kochi	43353	236.8	03	6	1991
206	Kerala	Kottayam	43355	281.6	18	10	1945
207	Kerala	Kozhikode City	43314	468.6	19	5	1882
208	Kerala	Nedumbassery (CIAL) (A)	43336	160.6	13	6	2010
209	Kerala	Palakkad	43335	236.2	22	5	1957



## Annual Extreme of Rainfall (24hr)

SN	State / Union Territory	Station	Index No.	Rainfall (mm)	Date	Month	Year
210	Kerala	Punalur	43354	299.6	14	5	1972
211	Kerala	Thiruvananthapuram (A)	43372	272.1	11	11	1993
212	Kerala	Thiruvananthapuram City	43371	401.5	18	10	1964
213	Kerala	Vellanikara	43357	228.6	04	10	2004
214	Lakshadweep Islands	Agathi (A)	43266	296.8	15	10	1999
215	Lakshadweep Islands	Agathi MO	43312	182.0	11	6	1981
216	Lakshadweep Islands	Amini Divi	43311	1168.5	06	5	2004
217	Lakshadweep Islands	Minicoy	43369	278.6	02	6	1991
218	Madhya Pradesh	Alirajpur (Jhabua)	42753	331.2	21	7	1971
219	Madhya Pradesh	Bagratawa	12614	281.2	13	7	1959
220	Madhya Pradesh	Betul	42860	375.4	08	7	2007
221	Madhya Pradesh	Bhopal (Bairagarh) (A)	42667	291.6	14	8	2006
222	Madhya Pradesh	Chindwara	42768	203.9	08	7	1981
223	Madhya Pradesh	Damoh	42674	253.6	26	7	2010
224	Madhya Pradesh	Datia	42460	196.8	17	9	1990
225	Madhya Pradesh	Dhar	42752	287.2	26	7	1997
226	Madhya Pradesh	Ginabahar	31212	228.6	24	6	1953
227	Madhya Pradesh	Guna	42559	337.2	23	6	2011
228	Madhya Pradesh	Gwalior	42361	316.2	07	9	1891
229	Madhya Pradesh	Hoshangabad	42763	380.0	14	8	2006
230	Madhya Pradesh	Indore	42754	293.4	27	7	1913
231	Madhya Pradesh	Jabalpur	42675	342.9	30	7	1915
232	Madhya Pradesh	Kannod	42759	277.0	12	9	1975
233	Madhya Pradesh	Khajuraho	42567	324.6	28	8	1980
234	Madhya Pradesh	Khandwa	42855	278.5	13	6	1970
235	Madhya Pradesh	Khargone	42849	291.0	16	8	1981
236	Madhya Pradesh	Malanjkhanda	42715	235.6	30	6	2005
237	Madhya Pradesh	Mandla	42776	212.0	14	8	1968
238	Madhya Pradesh	Narsinghpur	42770	271.3	15	9	1999
239	Madhya Pradesh	Neemuch	42547	259.6	23	6	1980

## Annual Extreme of Rainfall (24hr)

SN	State / Union Territory	Station	Index No.	Rainfall (mm)	Date	Month	Year
240	Madhya Pradesh	Nowgaon	42467	462.8	20	6	1897
241	Madhya Pradesh	Pachmari	42767	458.7	02	8	1913
242	Madhya Pradesh	Panna	42570	378.3	04	9	1978
243	Madhya Pradesh	Punasa	12668	208.0	10	8	1979
244	Madhya Pradesh	Raisen	42672	331.2	20	8	1983
245	Madhya Pradesh	Rajgarh	42557	312.0	09	7	2007
246	Madhya Pradesh	Ratlam	42661	319.0	28	7	1996
247	Madhya Pradesh	Rewa	42574	278.5	04	9	1990
248	Madhya Pradesh	Sagar	42671	475.6	04	7	2005
249	Madhya Pradesh	Satna	42571	562.6	16	7	1882
250	Madhya Pradesh	Seoni	42771	281.9	02	8	1913
251	Madhya Pradesh	Shajapur	42665	371.9	20	8	1974
252	Madhya Pradesh	Sheopur	42456	388.0	15	7	1979
253	Madhya Pradesh	Shivpuri	42459	244.0	09	7	1968
254	Madhya Pradesh	Sidhi	42577	307.9	01	9	1997
255	Madhya Pradesh	Thikri	12664	253.7	29	7	1967
256	Madhya Pradesh	Tikamgarh	42562	370.0	02	8	1984
257	Madhya Pradesh	Ujjain	42662	301.0	10	8	2006
258	Madhya Pradesh	Umaria	42679	365.3	19	8	1923
259	Madhya Pradesh	Vidisha	42669	184.0	20	8	1983
260	Maharashtra	Ahmednagar	43009	190.0	18	9	1970
261	Maharashtra	Akola	42933	365.4	15	9	1959
262	Maharashtra	Akola (A)	42934	212.0	18	7	1986
263	Maharashtra	Alibagh	43058	396.2	23	9	1949
264	Maharashtra	Amraoti	42937	234.9	15	9	1933
265	Maharashtra	Aurangabad (Chikalthana) (A)	43014	157.6	11	10	1990
266	Maharashtra	Aurangabad	43013	245.1	02	9	1891
267	Maharashtra	Baramati	43069	124.6	18	10	1987
268	Maharashtra	Bhira	43062	713.0	24	7	1989
269	Maharashtra	Bir (Beed)	43011	346.0	24	7	1989

## Annual Extreme of Rainfall (24hr)

SN	State / Union Territory	Station	Index No.	Rainfall (mm)	Date	Month	Year
270	Maharashtra	Brahmapuri	42946	354.4	07	8	2007
271	Maharashtra	Buldana	42931	390.8	25	8	2002
272	Maharashtra	Chandrapur	43029	329.0	14	8	1986
273	Maharashtra	Dahanu	43001	481.0	15	9	1958
274	Maharashtra	Deogarh	43153	467.8	19	6	1971
275	Maharashtra	Gondia	42871	281.4	02	9	1961
276	Maharashtra	Harnai	43109	436.5	25	6	1985
277	Maharashtra	Jalgaon	42851	222.0	05	7	2006
278	Maharashtra	Jeur	43071	209.0	23	6	1976
279	Maharashtra	Kolhapur	43157	205.0	14	11	1966
280	Maharashtra	Mahabaleshwar	43111	490.7	11	8	2008
281	Maharashtra	Malegaon	42925	284.4	11	10	2001
282	Maharashtra	Mumbai (Colaba)	43057	575.6	05	7	1974
283	Maharashtra	Mumbai (Santacruz) (A)	43003	944.2	27	7	2005
284	Maharashtra	Nagpur (Mayo Hospital)	42866	315.0	12	6	1911
285	Maharashtra	Nagpur (Sonegaon) (A)	42867	315.0	12	6	1911
286	Maharashtra	Nanded	43021	252.6	12	8	1983
287	Maharashtra	Nandurbar	42846	176.4	06	8	1968
288	Maharashtra	Nashik	42921	215.1	02	7	1941
289	Maharashtra	Nasik (Ozar)	42920	191.8	16	8	1987
290	Maharashtra	Osmanabad	13211	189.0	04	11	1979
291	Maharashtra	Parbhani	43017	401.3	27	6	1914
292	Maharashtra	Pune	43063	181.1	05	10	2010
293	Maharashtra	Pusad	43019	245.3	17	8	1963
294	Maharashtra	Ratnagiri	43110	637.0	31	5	2006
295	Maharashtra	Satara	43113	168.2	06	6	1976
296	Maharashtra	Sholapur	43117	191.0	02	8	1940
297	Maharashtra	Sironcha	43089	253.0	18	7	1988
298	Maharashtra	Vengurla	43193	442.0	03	10	2009
299	Maharashtra	Wardha	42939	266.4	13	7	1994

## Annual Extreme of Rainfall (24hr)

SN	State / Union Territory	Station	Index No.	Rainfall (mm)	Date	Month	Year
300	Maharashtra	Yavatmal	42943	220.6	21	9	1981
301	Manipur	Imphal (Tulihal) (A)	42623	158.6	30	7	1989
302	Meghalaya	Cherrapunji	42515	1563.0	16	6	1995
303	Meghalaya	Shillong (C.S.O.)	42516	273.2	25	6	1988
304	Nagaland	Kohima	42527	322.0	06	6	1985
305	Orissa	Angul	42969	257.3	21	8	1931
306	Orissa	Balasore	42895	398.8	18	7	1987
307	Orissa	Baripada	42894	467.4	12	10	1973
308	Orissa	Bhawani Patna	43042	236.4	13	6	2004
309	Orissa	Bhubaneshwar (A)	42971	426.4	30	10	1999
310	Orissa	Bolangir	42963	401.6	30	8	1982
311	Orissa	Chandbali	42973	437.1	12	10	1973
312	Orissa	Cuttack	42970	330.2	05	8	2007
313	Orissa	Gopalpur	43049	510.8	24	10	1954
314	Orissa	Hirakud	31362	281.9	04	9	1955
315	Orissa	Jharsuguda	42886	257.8	20	8	1975
316	Orissa	Keonjhar	42891	206.6	04	8	1989
317	Orissa	Koraput	43097	246.6	27	6	2007
318	Orissa	Paradip Port	42976	263.8	25	5	2009
319	Orissa	Phulbani	42966	484.0	30	8	1982
320	Orissa	Puri	43053	362.3	13	6	2001
321	Orissa	Sambalpur	42883	581.9	19	8	1982
322	Orissa	Sonepur	31452	328.2	01	7	1970
323	Orissa	Titlagarh	42961	350.5	13	6	2001
324	Punjab	Amritsar (Rajasansi) (A)	42071	308.4	22	9	1962
325	Punjab	Bhatinda	42097	181.4	18	8	1964
326	Punjab	Ferozepore	42096	240.0	01	8	1976
327	Punjab	Kapurthala	42074	284.2	24	9	1988
328	Punjab	Ludhiana	42099	354.3	04	10	1955
329	Punjab	Ludhiana (P.A.U.)	06203	338.0	24	9	1988

## Annual Extreme of Rainfall (24hr)

SN	State / Union Territory	Station	Index No.	Rainfall (mm)	Date	Month	Year
330	Punjab	Patiala	42101	356.5	11	7	1993
331	Rajasthan	Abu	42540	653.0	08	9	1992
332	Rajasthan	Ajmer	42343	412.3	10	6	2002
333	Rajasthan	Alwar	42255	219.6	10	9	1969
334	Rajasthan	Banswara	42655	371.2	26	8	1987
335	Rajasthan	Barmer	42435	255.5	13	8	1944
336	Rajasthan	Bharatpur	42258	269.4	11	7	2003
337	Rajasthan	Bhilwara	42447	255.2	07	9	1966
338	Rajasthan	Bikaner P.B.O.	42165	165.6	25	9	1945
339	Rajasthan	Bikaner PT	10206	127.2	17	7	1981
340	Rajasthan	Chambal (Rawat Bhatta Dam)	42552	303.0	30	7	1982
341	Rajasthan	Chittorgarh	42546	227.0	11	7	2008
342	Rajasthan	Churu	42170	209.0	21	7	1993
343	Rajasthan	Dholpur	42354	158.4	17	8	1976
344	Rajasthan	Dungarpur	42652	172.5	18	8	1972
345	Rajasthan	Jaipur (IRG)	10201	287.0	19	7	1981
346	Rajasthan	Jaipur (Sanganer) (A)	42348	326.0	19	7	1981
347	Rajasthan	Jaisalmer	42328	204.0	16	8	1973
348	Rajasthan	Jalore	42439	268.0	05	7	1990
349	Rajasthan	Jawai Bandh (Erinpura)	42441	356.8	02	9	1973
350	Rajasthan	Jhalawar	42555	350.2	17	8	1969
351	Rajasthan	Jodhpur (RS/RW)	10202	215.9	12	9	1924
352	Rajasthan	Kota	42451	249.2	13	7	1945
353	Rajasthan	Kota (A)	42452	251.7	02	7	2001
354	Rajasthan	Kota (PB-Micromet )	10205	240.0	02	7	2001
355	Rajasthan	Nagaur	42242	310.6	23	6	1996
356	Rajasthan	Phalodi	42237	225.0	12	7	1964
357	Rajasthan	Pilani	42174	223.2	21	7	1978
358	Rajasthan	Sawai Madhopur	42453	260.2	17	8	1986
359	Rajasthan	Sikar	42249	236.0	13	7	1968

## Annual Extreme of Rainfall (24hr)

SN	State / Union Territory	Station	Index No.	Rainfall (mm)	Date	Month	Year
360	Rajasthan	Sriganganagar (Ganganagar)	42123	251.7	31	8	1928
361	Rajasthan	Tonk	42349	267.2	20	7	1981
362	Rajasthan	Udaipur	42543	292.0	30	6	1983
363	Rajasthan	Udaipur (Dabok) (A)	42542	225.8	30	6	1983
364	Sikkim	Gangtok	42299	310.3	30	5	1975
365	Sikkim	Tadong	22209	212.5	25	9	2005
366	Tamil Nadu	Adiramapatinam	43348	363.0	23	12	1983
367	Tamil Nadu	Chennai [Madras] (Minambakkam) (A)	43279	346.6	25	11	1976
368	Tamil Nadu	Chennai [Madras] (Nungambakkam)	43278	452.4	25	11	1976
369	Tamil Nadu	Coimbatore	43319	179.6	09	12	1972
370	Tamil Nadu	Coimbatore (Peelamedu) (A)	43321	165.4	09	12	1972
371	Tamil Nadu	Coonoor	43318	271.5	05	5	2004
372	Tamil Nadu	Cuddalore	43329	572.0	18	5	1943
373	Tamil Nadu	Dharmapuri	43301	151.0	09	7	2010
374	Tamil Nadu	Kallakurichchi	43326	260.9	29	11	1959
375	Tamil Nadu	Kanyakumari	43377	213.0	14	11	1992
376	Tamil Nadu	Karaikal	43346	308.1	08	11	2005
377	Tamil Nadu	Karaikudi	43327	131.0	07	1	1990
378	Tamil Nadu	Karur Paramathy	43342	147.5	20	11	1976
379	Tamil Nadu	Kodaikanal	43339	346.2	16	11	1935
380	Tamil Nadu	Koradacherry	15212	235.0	22	12	1983
381	Tamil Nadu	Madurai	43359	229.0	24	12	1964
382	Tamil Nadu	Madurai (A)	43360	178.0	07	4	2005
383	Tamil Nadu	Mettur Dam	15205	251.2	09	12	1972
384	Tamil Nadu	Nagapattinam	43347	402.6	05	12	1963
385	Tamil Nadu	Palayamkottai	43376	292.8	09	1	1963
386	Tamil Nadu	Pamban	43363	218.7	02	12	1955
387	Tamil Nadu	Parangipettai (Porto Novo)	15207	305.4	06	12	1992
388	Puducherry (UT)	Puducherry (Pondicherry)	43328	319.2	04	11	1978
389	Puducherry (A) (UT)	Puducherry (Pondicherry) (A)	43331	210.8	31	10	2004

## Annual Extreme of Rainfall (24hr)

SN	State / Union Territory	Station	Index No.	Rainfall (mm)	Date	Month	Year
390	Tamil Nadu	Salem	43325	250.2	08	9	1885
391	Tamil Nadu	Tanjavur	43330	220.0	28	9	1987
392	Tamil Nadu	Tiruchirapalli (A)	43344	319.0	24	10	1930
393	Tamil Nadu	Tiruppattur	43302	167.3	04	11	1966
394	Tamil Nadu	Tiruttani	43277	203.2	13	11	1985
395	Tamil Nadu	Tondi	43361	258.5	20	10	2012
396	Tamil Nadu	Tuticorin	43379	188.2	03	12	1955
397	Tamil Nadu	Tuticorin (H.P.)	15208	190.5	02	11	1973
398	Tamil Nadu	Uthagamandalam (Ootacamund)	43317	333.8	05	11	1978
399	Tamil Nadu	Vedaranyam	43349	418.4	27	11	2007
400	Tamil Nadu	Vellore	43303	299.0	30	11	1930
401	Tripura	Agartala (A)	42724	257.2	22	7	1993
402	Tripura	Kailashahar (A)	42618	377.2	6	6	1993
403	Uttar Pradesh	Agra	42261	286.0	16	9	1939
404	Uttar Pradesh	Aligarh	42262	327.2	30	6	1981
405	Uttar Pradesh	Allahabad	42475	335.3	20	8	1953
406	Uttar Pradesh	Azamgarh	42381	225.0	14	9	1976
407	Uttar Pradesh	Bahraich	42273	463.3	13	9	1982
408	Uttar Pradesh	Ballia	42484	168.0	05	10	2001
409	Uttar Pradesh	Banda	42473	230.4	28	7	1981
410	Uttar Pradesh	Bareilly	42189	267.2	17	9	2005
411	Uttar Pradesh	Faizabad	42374	214.2	01	8	1971
412	Uttar Pradesh	Fatehpur	42471	211.8	02	9	1999
413	Uttar Pradesh	Gazipur	42482	200.4	05	7	1990
414	Uttar Pradesh	Gonda	42274	487.2	12	6	1984
415	Uttar Pradesh	Gorakhpur	42379	284.5	19	8	1912
416	Uttar Pradesh	Hardoi	42271	310.0	13	10	1985
417	Uttar Pradesh	Jhansi	42463	266.7	12	8	1952
418	Uttar Pradesh	Kanpur (A)	42366	242.8	16	9	1970
419	Uttar Pradesh	Lakhimpur Kheri	42270	307.6	11	8	1997

## Annual Extreme of Rainfall (24hr)

SN	State / Union Territory	Station	Index No.	Rainfall (mm)	Date	Month	Year
420	Uttar Pradesh	Lucknow	42368	311.7	17	7	1947
421	Uttar Pradesh	Lucknow (Amausi) (A)	42369	272.4	09	7	1960
422	Uttar Pradesh	Mainpuri	42265	313.2	30	6	1981
423	Uttar Pradesh	Mathura	42257	124.3	22	8	1983
424	Uttar Pradesh	Meerut	42139	227.3	17	9	1880
425	Uttar Pradesh	Moradabad	42187	233.6	17	9	2005
426	Uttar Pradesh	Najibabad	42143	425.0	22	7	2010
427	Uttar Pradesh	Nautanwa	42282	275.0	01	7	1975
428	Uttar Pradesh	Orai	42468	253.0	09	9	1965
429	Uttar Pradesh	Shahajahanpur	42266	241.2	06	10	2009
430	Uttar Pradesh	Sultanpur	42375	242.4	14	9	1972
431	Uttar Pradesh	Varanasi	42483	349.5	26	9	1943
432	Uttar Pradesh	Varanasi (Babatpur) (A)	42479	322.0	02	7	2008
433	Uttarakhand	Dehra Dun	42111	487.0	25	7	1966
434	Uttarakhand	Joshimath	42116	273.0	21	7	1970
435	Uttarakhand	Mukhim	05211	211.6	20	8	2003
436	Uttarakhand	Mukteswar (Kumaun)	42147	254.5	18	9	1914
437	Uttarakhand	Mussoorie	42112	317.0	05	8	1964
438	Uttarakhand	Nainital	42146	313.7	15	9	1957
439	Uttarakhand	Roorkee	42140	266.7	20	9	1888
440	Uttarakhand	Tehri	42114	172.5	09	10	1956
441	West Bengal	Bagati	42714	280.2	28	9	1978
442	West Bengal	Bagdogra (A)	42398	395.5	21	7	1988
443	West Bengal	Balurghat	42506	275.2	04	10	1984
444	West Bengal	Bankura	42707	292.4	22	6	1922
445	West Bengal	Berhampore	42603	286.3	31	10	1917
446	West Bengal	Burdwan	42709	304.8	26	9	1956
447	West Bengal	Canning	42812	270.9	05	6	1984
448	West Bengal	Contai	42900	447.1	03	9	1967
449	West Bengal	Cooch Behar	42403	417.3	27	9	1970



## Annual Extreme of Rainfall (24hr)

SN	State / Union Territory	Station	Index No.	Rainfall (mm)	Date	Month	Year
450	West Bengal	Darjeeling	42295	492.8	25	9	1899
451	West Bengal	Diamond Harbour	42811	290.7	27	5	1993
452	West Bengal	Digha	42901	325.3	09	6	1988
453	West Bengal	Durgapur	32734	387.7	27	9	1978
454	West Bengal	Haldia	02206	294.6	05	6	1984
455	West Bengal	Jalpaiguri	42399	474.0	10	7	1999
456	West Bengal	Kalimpong	42296	419.2	05	10	1968
457	West Bengal	Kolkata [Calcutta] (Alipore)	42807	369.6	28	9	1978
458	West Bengal	Kolkata [Calcutta] (Dum Dum) (A)	42809	383.2	06	6	1984
459	West Bengal	Malda	42503	281.6	07	10	2004
460	West Bengal	Midnapore	42803	325.1	17	10	1942
461	West Bengal	Purulia	42705	190.6	19	10	1999
462	West Bengal	Sandheads	42977	651.0	26	7	1989
463	West Bengal	Sri Niketan	42708	341.8	27	9	1978
464	West Bengal	Suri	42710	400.0	27	9	1978
465	West Bengal	Uluberia	42805	409.3	29	9	1978

## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
1	Andaman & Nicobar Island	Car Nicobar	141.2	10	1	1967	243.8	11	5	1964	264.0	03	6	1979	308.6	25	11	1966
2	Andaman & Nicobar Island	Hut Bay	93.8	09	2	1984	245.9	9	5	1994	290.2	15	8	1989	185.2	15	11	1972
3	Andaman & Nicobar Island	Kondul	197.0	12	2	1970	316.0	15	3	1993	350.4	18	8	1969	153.4	15	10	1954
4	Andaman & Nicobar Island	Long Island	162.6	10	1	1975	240.0	22	5	1980	252.4	16	9	1961	319.0	31	12	1976
5	Andaman & Nicobar Island	Mayabandar	110.0	09	1	1975	402.0	07	5	1961	290.0	26	9	2005	217.6	09	11	1970
6	Andaman & Nicobar Island	Nancowry	153.3	19	1	1964	199.6	21	5	2001	257.6	01	6	1963	238.8	22	11	1974
7	Andaman & Nicobar Island	Port Blair	208.3	22	1	1922	264.9	31	5	1891	258.3	01	6	1908	374.3	31	12	1976
8	Andhra Pradesh	Adilabad	117.6	31	1	2005	46.8	17	3	1995	208.7	04	7	1994	252.3	20	10	1995
9	Andhra Pradesh	Anantapur	82.5	10	1	1922	80.0	16	5	1915	310.5	19	8	1932	145.3	10	10	1937
10	Andhra Pradesh	Arogyavaram	78.8	20	2	1979	115.0	19	3	1967	143.0	15	8	2009	157.7	22	10	1954
11	Andhra Pradesh	Bapatla	89.6	24	2	1990	94.4	04	4	1997	250.6	22	6	2007	234.9	02	11	1994
12	Andhra Pradesh	Cuddapah	84.8	01	1	1896	131.3	03	3	1915	176.0	25	8	1910	270.4	08	10	1958
13	Andhra Pradesh	Dolphin's Nose (CDR)	47.0	18	2	1990	143.2	27	3	1990	166.0	04	8	1974	426.2	17	10	1982
14	Andhra Pradesh	Gannavaram	74.6	11	1	2012	210.0	10	5	1990	211.3	23	7	1989	200.6	16	10	1995
15	Andhra Pradesh	Hanamkonda	82.0	20	2	1962	83.6	20	4	1937	304.8	28	9	1908	136.4	25	10	1957
16	Andhra Pradesh	Hyderabad [Begumpet] (A)	93.2	03	1	1922	103.1	31	3	1928	241.5	24	8	2000	117.1	06	10	1903
17	Andhra Pradesh	Kakinada	88.4	28	2	1971	267.5	10	5	1990	501.4	02	6	1941	281.9	29	10	1936
18	Andhra Pradesh	Kalingapatnam	83.1	23	2	1923	307.3	16	5	1914	355.4	19	9	2005	338.0	17	10	1982
19	Andhra Pradesh	Kavali	168.6	11	1	2012	224.9	07	5	1995	99.7	28	9	1998	355.1	30	10	2007

## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
20	Andhra Pradesh	Khammam	84.5	13	1	1966	227.2	20	5	1969	299.7	10	7	1954	190.3	05	10	1983
21	Andhra Pradesh	Kothagudem (Bhadrachalam)	55.0	01	2	2005	156.0	13	5	1990	230.6	20	9	2005	214.0	03	11	2012
22	Andhra Pradesh	Kurnool	66.8	04	2	1928	165.6	23	5	1952	393.7	23	6	2007	185.9	01	10	2009
23	Andhra Pradesh	Mahbubnagar	39.4	13	2	2008	171.0	14	5	1979	252.0	15	8	1978	145.0	04	11	1987
24	Andhra Pradesh	Masulipatnam (Machilipatnam)	96.5	13	2	1901	150.4	09	3	1926	200.9	14	8	1977	502.4	28	10	1949
25	Andhra Pradesh	Medak	63.0	17	1	1995	100.0	13	5	1990	192.2	21	9	2005	136.0	06	10	1983
26	Andhra Pradesh	Nalgonda	55.4	11	1	1978	92.4	15	5	1995	173.2	24	7	1989	163.5	04	11	1987
27	Andhra Pradesh	Nandigama	107.2	09	1	1995	109.0	10	5	1990	171.2	20	9	2005	174.1	02	10	1990
28	Andhra Pradesh	Nandyal	41.2	12	2	1994	101.6	13	5	1979	376.8	23	8	2000	227.2	17	10	2001
29	Andhra Pradesh	Narsapur	72.9	13	1	1995	178.0	20	5	2010	254.4	23	7	1989	221.4	02	11	1994
30	Andhra Pradesh	Nellore	156.2	14	2	1984	258.7	08	5	1995	197.1	14	6	1996	523.4	03	11	1987
31	Andhra Pradesh	Nidadavolu	86.4	01	1	1990	185.0	11	5	1990	389.9	23	7	1989	157.4	20	11	1977
32	Andhra Pradesh	Nizamabad	72.4	04	2	1928	76.8	14	5	1979	334.8	11	8	1983	355.0	06	10	1983
33	Andhra Pradesh	Ongole	195.0	22	2	2000	323.5	20	5	2010	232.7	22	9	1949	265.0	23	11	1990
34	Andhra Pradesh	Ramgundam	56.8	06	2	1998	111.2	01	5	1977	216.3	05	8	2006	135.8	24	10	1973
35	Andhra Pradesh	Rentachintala	155.0	16	2	1975	93.5	11	5	1990	227.0	29	9	1964	153.2	19	10	1945
36	Andhra Pradesh	Tirupati (A)	90.9	14	2	1984	150.8	07	5	1995	185.6	14	6	1996	210.6	23	11	2005
37	Andhra Pradesh	Tuni	82.7	10	2	2008	95.6	23	4	2011	196.3	17	6	1996	193.2	04	11	2012
38	Andhra Pradesh	Vishakhapatnam	132.1	13	1	1908	168.0	10	5	1990	211.8	04	8	2006	293.3	20	10	1958
39	Andhra Pradesh	Waltair(Vishakhapatnam RS/RW)	278.9	23	2	1998	102.6	10	5	1990	195.4	20	9	2005	371.2	17	10	1982

## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
40	Arunachal Pradesh	Hayuliang	122.6	16	2	1973	278.5	24	4	1980	275.0	11	8	1987	280.0	03	10	1979
41	Arunachal Pradesh	Passighat	137.6	04	2	1961	234.4	29	5	1948	476.7	22	8	1988	652.2	05	10	1988
42	Arunachal Pradesh	Tezu	52.5	16	2	1973	181.4	21	5	1978	338.4	2	7	1974	222.0	04	10	1979
43	Arunachal Pradesh	Ziro	150.7	04	2	1974	130.3	11	5	1974	112.8	02	6	1977	107.7	10	12	1973
44	Assam	Chaparmukh	185.4	05	2	1987	193.2	23	4	1982	295.5	17	7	1980	181.4	15	10	1983
45	Assam	Dhubri	59.9	18	2	1904	226.3	25	5	1944	368.3	11	6	1909	186.2	2	10	2012
46	Assam	Dhubri (Rupsi) (A)	69.2	24	2	1988	479.3	28	5	1989	343.4	18	7	1989	220.0	04	10	1958
47	Assam	Dibrugarh (Mohanbari) (A)	77.0	17	1	1978	231.5	10	5	1996	203.1	22	8	1975	122.5	11	10	1978
48	Assam	Goalpara	72.4	10	1	1957	173.2	16	5	1984	712.1	08	6	1970	216.4	01	10	1974
49	Assam	Gohpur	312.7	16	1	1971	108.2	01	5	1964	142.4	11	7	1998	98.6	01	10	1962
50	Assam	Golaghat	45.2	19	2	1967	134.6	06	5	1957	147.0	30	8	1996	104.6	30	10	1996
51	Assam	Guwahati (Bhorjar) (A)	39.1	10	1	1957	116.5	06	4	2004	194.3	05	6	1956	160.9	15	10	1991
52	Assam	Halfong	155.8	26	2	2001	248.2	10	5	1958	309.5	27	6	2012	237.1	30	10	1959
53	Assam	Lumding	55.9	27	2	1949	166.4	29	5	1936	410.0	03	8	1981	149.9	06	10	1916
54	Assam	Majbat	35.4	17	1	2011	163.2	20	4	2010	235.0	09	6	1962	114.6	1	10	2012
55	Assam	North Lakhimpur	64.7	13	2	2005	178.8	14	5	2004	261.6	12	7	1971	118.0	03	10	2006
56	Assam	Rangia	53.0	17	2	1993	217.0	29	5	1977	205.0	26	7	2008	115.0	15	10	1991
57	Assam	Silchar	114.0	18	2	1993	290.3	30	5	1893	234.7	09	7	1915	186.2	08	10	1912
58	Assam	Silchar (Kumbhigram) (A)	70.8	06	2	1965	178.4	21	5	1961	350.6	02	6	1974	183.3	08	10	1963
59	Assam	Tangla	60.3	07	2	1965	152.1	19	4	1981	224.4	16	6	1973	120.0	8	10	2007

## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
60	Assam	Tezpur	38.6	11	2	1940	148.1	29	5	1904	184.9	30	6	1986	152.2	01	10	1973
61	Bihar	Bhagalpur	91.2	10	1	1957	172.0	22	4	1971	352.8	25	9	1965	196.0	20	10	1987
62	Bihar	Chapra	50.4	29	1	1959	58.6	21	5	1964	368.0	16	8	1995	243.0	05	10	1977
63	Bihar	Darbhanga	68.8	16	1	1994	98.4	16	5	1976	266.7	04	9	1925	214.0	03	10	1961
64	Bihar	Dehri	99.2	24	1	1981	96.0	31	5	1914	254.5	14	8	1910	153.7	06	10	1928
65	Bihar	Forbesganj	43.7	23	1	1959	146.6	18	5	1990	300.0	14	8	1996	176.8	18	10	1985
66	Bihar	Gaya	66.0	01	1	1901	65.0	29	5	1963	290.8	16	9	1976	118.6	25	10	2003
67	Bihar	Jamui	56.1	10	1	1957	62.7	12	5	1952	180.6	27	9	1960	205.8	03	10	1961
68	Bihar	Motihari	66.0	01	2	1889	271.8	29	5	2006	520.0	25	8	2005	161.6	13	10	1973
69	Bihar	Muzaffarpur	81.3	31	1	1943	122.0	20	5	1977	436.0	26	9	2007	185.9	18	10	1904
70	Bihar	Patna (A)	51.8	10	1	1957	69.0	11	5	2002	273.5	20	9	1967	162.6	06	10	1946
71	Bihar	Purnea	86.4	10	1	1957	220.5	27	5	1887	318.5	16	9	1898	168.8	01	10	1971
72	Bihar	Raxaul	53.3	25	1	1981	84.7	21	5	1981	224.3	10	9	1981	139.4	06	10	1978
73	Bihar	Sabaur	99.6	10	1	1957	214.6	22	4	1971	346.2	25	9	1965	185.2	02	10	1961
74	Bihar	Supaul	51.6	11	2	1981	80.8	27	5	2010	270.2	26	8	1981	123.8	06	10	1978
75	Chattisgarh	Ambikapur	69.0	06	1	1985	58.4	25	5	1999	174.0	23	7	1991	206.0	01	10	1961
76	Chattisgarh	Bailadila	53.0	09	1	1995	207.0	11	5	1990	292.4	18	6	1999	86.0	20	11	1977
77	Chattisgarh	Champa	64.0	06	1	1945	88.1	26	3	1951	347.2	26	7	1947	100.2	01	10	1973
78	Chattisgarh	Durg	42.2	10	1	1984	90.0	22	4	1978	260.4	13	8	2006	118.0	16	10	2005
79	Chattisgarh	Jagdapur	120.4	07	2	1919	96.8	14	5	1976	259.7	17	6	1974	139.1	08	10	2003

## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
80	Chattisgarh	Jashpurnagar	66.4	21	1	1998	65.6	17	5	2009	365.0	30	6	2001	96.6	25	10	1974
81	Chattisgarh	Kanker	53.3	30	1	1943	68.4	14	5	1969	289.1	31	7	1951	112.8	11	10	1938
82	Chattisgarh	Khijrawan	62.4	19	2	1968	141.0	20	4	1970	312.0	20	7	1982	116.2	12	10	1984
83	Chattisgarh	Pendra Road	59.2	28	1	1984	88.6	28	5	1997	262.1	18	8	1953	228.1	08	10	1994
84	Chattisgarh	Raigarh	50.8	08	1	1985	80.2	30	5	1990	315.2	25	8	1970	83.6	14	10	1966
85	Chattisgarh	Raipur	57.4	04	2	1917	80.3	27	5	1904	370.3	04	8	1910	148.6	08	10	1900
86	Chattisgarh	Raipur (Mana)	38.6	19	2	2003	69.2	03	4	1980	273.0	30	6	2007	109.5	19	11	1987
87	Chattisgarh	Rajnandgaon	31.4	09	1	1995	105.2	16	4	1983	215.4	21	6	1986	108.9	18	10	1992
88	Delhi	New Delhi (Palam) (A)	52.2	09	1	1995	117.8	16	4	1983	265.8	09	7	1972	75.4	27	11	1972
89	Delhi	New Delhi (Safdarjung)	116.8	28	1	1885	134.0	16	4	1983	266.2	21	7	1958	172.7	01	10	1954
90	Goa	Mormugao	33.1	01	1	2001	307.6	22	5	1918	368.0	12	6	1999	213.1	03	10	2009
91	Goa	Panjim	25.4	04	1	1943	232.8	22	5	1961	366.3	12	6	1999	256.8	03	10	2009
92	Gujarat	Ahmedabad	30.7	19	1	1948	138.3	09	5	1982	414.8	27	7	1927	166.3	08	10	1985
93	Gujarat	Amreli	5.0	07	1	1989	83.8	11	5	2004	293.0	29	6	2005	93.6	18	10	2011
94	Gujarat	Baroda	33.0	05	1	1920	71.4	18	4	1947	372.1	24	9	1945	256.0	09	11	1982
95	Gujarat	Baroda (A)	50.4	19	2	2003	52.0	20	5	2000	297.4	01	7	2005	180.4	08	10	1985
96	Gujarat	Bhaunagar (A)	43.7	05	1	1920	306.6	18	4	1947	372.9	07	8	1968	233.9	14	10	1931
97	Gujarat	Bhuj (Rudramata) (A)	61.5	19	2	1942	186.9	19	5	1933	467.9	15	7	1959	118.6	26	10	1917
98	Gujarat	Broach	11.3	05	2	1961	80.5	31	5	1956	460.0	05	8	1976	88.3	24	11	1976
99	Gujarat	Bulsar (Valsad)	4.2	12	1	2003	20.0	27	5	1977	326.0	04	9	2012	118.0	19	11	1987

## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
100	Gujarat	Daroi	33.0	05	1	1953	32.0	08	5	1982	299.8	27	7	1959	64.0	14	10	1958
101	Gujarat	Deesa	68.0	18	2	2003	89.2	25	3	1967	286.0	25	7	1982	67.4	14	10	1958
102	Daman & Diu (UT)	Diu	14.2	08	1	1997	25.8	30	5	2001	410.3	23	6	1958	221.5	15	10	1959
103	Gujarat	Dohad	35.5	19	2	2003	122.7	31	5	1938	295.4	11	8	1933	177.0	01	10	1954
104	Gujarat	Dwarka	64.0	15	2	1906	53.5	20	5	1999	303.8	06	9	2011	355.1	18	11	1951
105	Gujarat	Idar	16.6	03	1	1965	63.0	22	5	1999	307.0	09	7	1958	162.0	07	10	1985
106	Gujarat	Jamnagar	36.6	15	2	1979	92.7	19	5	1933	337.8	13	6	1920	246.0	23	10	1975
107	Gujarat	Kandla (A)	9.2	02	1	1965	31.2	17	3	1967	170.8	26	6	1971	45.0	25	11	1963
108	Gujarat	Keshod (A)	12.2	05	2	1972	33.8	18	5	2000	312.5	04	7	1961	86.2	01	11	1981
109	Gujarat	Mahuva	7.0	09	1	1966	72.2	25	3	1967	179.6	30	6	1959	81.5	09	11	1982
110	Gujarat	Mandvi	15.0	27	2	1990	114.0	24	3	1967	267.0	06	6	1971	103.6	02	11	1981
111	Gujarat	Naliya	21.4	04	2	1961	367.7	21	5	1999	301.3	25	7	2009	149.2	16	10	1998
112	Gujarat	New Kandla	24.0	15	2	1999	31.0	24	3	1967	235.5	14	6	2008	146.2	23	10	1975
113	Gujarat	Okha	20.6	02	1	1965	86.6	20	5	1999	381.6	06	8	2007	175.7	01	11	1981
114	Gujarat	Porbandar (A)	15.6	30	1	1992	29.2	11	5	2004	511.4	04	9	1977	100.3	01	11	1981
115	Gujarat	Radhanpur	19.0	24	1	1977	72.0	25	3	1967	485.0	30	8	1976	34.4	09	10	1983
116	Gujarat	Rajkot (A)	21.3	03	2	1888	117.3	30	5	1917	375.2	14	7	1950	206.1	07	10	1975
117	Gujarat	Surat	65.0	19	2	2003	97.8	19	4	1947	459.2	02	7	1941	257.1	25	10	1894
118	Gujarat	Surendranagar	20.4	23	2	1973	49.0	13	5	1964	198.1	18	8	1953	34.0	16	10	1963
119	Gujarat	Vallabh Vidyanagar	15.0	11	1	1994	76.0	20	5	2000	210.0	24	8	1990	452.0	09	11	1982

## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
120	Gujarat	Veraval	18.1	01	2	1961	124.7	17	4	1947	503.8	16	7	2009	223.9	09	11	1982
121	Haryana	Ambala	146.8	11	2	1898	103.9	13	3	1956	246.2	03	8	2004	141.6	05	10	1973
122	Haryana	Bhiwani	60.4	11	2	2007	48.8	29	5	2002	246.6	04	9	1995	62.0	18	10	1997
123	Chandigarh (UT)	Chandigarh	57.4	20	2	1979	58.8	20	3	1965	212.0	19	8	1978	94.4	05	10	1973
124	Haryana	Gurgaon	49.2	28	2	1990	123.4	16	4	1983	282.2	14	7	1968	56.4	21	11	1990
125	Haryana	Hissar	59.4	11	2	2007	102.2	15	5	1973	346.7	16	8	1926	128.3	17	10	1998
126	Haryana	Karnal	99.0	12	2	2007	58.0	25	3	1993	250.0	21	9	1962	130.3	09	10	1956
127	Haryana	Narnaul	86.4	27	1	1972	60.3	14	5	1982	237.4	12	8	1972	40.1	24	12	1967
128	Haryana	Rohtak	91.6	20	2	1968	99.1	18	5	1992	297.9	30	6	1981	55.0	24	12	1967
129	Himachal Pradesh	Bhuntar (A)	84.0	28	2	2007	83.7	22	3	1990	160.0	20	9	2008	98.8	23	12	1988
130	Himachal Pradesh	Bilaspur	111.0	21	1	1973	129.2	10	3	1963	226.0	07	8	1971	175.0	19	10	1987
131	Himachal Pradesh	Dalhousie	243.8	12	1	1945	189.2	12	3	1911	409.0	09	9	1966	287.0	05	10	1955
132	Himachal Pradesh	Dharamshala	99.1	05	1	1982	102.6	15	3	2006	381.7	10	7	1998	196.9	04	10	1955
133	Himachal Pradesh	Kalpa	148.0	23	1	2001	274.3	22	3	2005	77.9	06	7	2005	173.0	28	11	2000
134	Himachal Pradesh	Manali	100.0	11	1	1992	112.4	22	3	1990	152.8	24	9	1988	106.0	23	12	1988
135	Himachal Pradesh	Mandi	87.3	01	1	1975	108.4	10	3	1963	271.1	31	8	1960	125.3	17	12	1974
136	Himachal Pradesh	Nahan	94.0	11	2	2007	81.6	11	3	2006	312.0	2	8	2007	101.2	20	10	2008
137	Himachal Pradesh	Shimla	222.4	23	1	2005	111.1	15	4	1979	227.1	22	8	1901	113.0	01	10	1884
138	Himachal Pradesh	Shimla (CPRI)	222.4	23	1	2005	62.8	13	3	1998	177.1	20	9	2008	104.8	31	12	1990
139	Himachal Pradesh	Solan	71.6	12	2	2007	65.5	22	5	1999	205.7	20	7	1999	65.0	13	10	2004



## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
140	Himachal Pradesh	Sundernagar	67.2	28	1	1983	100.5	12	4	1993	193.1	12	8	2007	125.3	23	12	1988
141	Himachal Pradesh	Una	82.0	16	1	2002	69.0	24	5	1999	342.6	13	8	2011	98.0	09	12	1997
142	Jammu and Kashmir	Banihal	173.0	19	2	2003	142.3	24	3	1993	205.6	28	8	1997	175.0	27	12	1967
143	Jammu and Kashmir	Batote	161.6	19	2	2003	138.1	06	3	1979	316.2	25	9	1988	121.2	26	11	1997
144	Jammu and Kashmir	Bhadarwah	118.2	19	2	2003	91.2	03	3	1979	164.4	26	9	1988	92.8	29	12	1990
145	Jammu and Kashmir	Gulmarg	293.4	20	2	1967	191.2	13	3	1967	156.2	02	6	1957	131.4	28	12	1994
146	Jammu and Kashmir	Jammu	123.6	12	2	1991	145.2	13	3	2007	299.2	31	7	1961	160.0	05	10	1955
147	Jammu and Kashmir	Katra	169.2	19	2	2003	261.9	13	3	2007	292.4	25	9	1988	130.0	30	12	1990
148	Jammu and Kashmir	Kukernag	135.8	25	2	1987	87.6	13	3	2007	136.8	25	9	1988	75.1	29	12	1990
149	Jammu and Kashmir	Kupwara	65.0	02	1	2006	108.1	17	3	1978	80.3	30	7	2010	67.7	13	12	1986
150	Jammu and Kashmir	Pahalgam	112.0	20	2	1984	115.8	13	3	2007	93.0	10	9	1992	71.8	29	12	1990
151	Jammu and Kashmir	Quazigund	129.1	18	2	2003	124.4	26	3	1967	160.9	09	9	1966	104.0	25	12	1968
152	Jammu and Kashmir	Srinagar	147.8	31	1	1930	89.4	13	3	2007	102.4	01	9	1928	105.0	29	12	1990
153	Jharkhand	Bokaro	49.5	16	1	1953	46.2	20	4	1951	216.2	06	7	1953	125.0	05	10	1978
154	Jharkhand	Chaibasa	75.7	16	2	1906	148.0	1	3	2001	241.0	14	8	2009	241.0	7	10	2004
155	Jharkhand	Daltonganj	77.2	06	1	1945	62.2	27	5	1904	290.8	23	7	1920	75.2	06	10	1937
156	Jharkhand	Dhanbad	90.6	19	2	1990	93.0	17	5	1914	272.0	08	8	1913	183.1	10	10	1941
157	Jharkhand	Dumka	77.5	11	2	1940	106.2	17	5	1914	300.8	27	9	1978	184.4	02	10	1959
158	Jharkhand	Hazaribagh	68.1	06	1	1945	84.1	27	5	1887	249.2	24	6	1911	149.4	24	10	1963
159	Jharkhand	Jamshedpur	60.8	24	2	1988	84.8	20	4	1982	260.0	28	6	1997	130.0	10	11	1995

## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
160	Jharkhand	Jamshedpur (A)	74.3	25	2	1998	71.9	21	5	1949	338.1	18	6	2008	118.4	19	10	1999
161	Jharkhand	Maithon	64.3	08	2	1961	86.7	21	3	1967	310.8	27	9	1978	151.8	02	10	1959
162	Jharkhand	Panchet Hills	53.4	08	2	1961	78.5	21	3	1967	289.0	27	9	1978	181.6	02	10	1959
163	Jharkhand	Ramgarh	54.0	08	2	1961	76.4	28	5	1959	205.2	18	7	1950	134.4	12	10	1973
164	Jharkhand	Ranchi (A)	84.0	04	1	1966	73.3	17	4	1977	224.3	29	6	1994	175.8	12	10	1973
165	Jharkhand	Tilaiya	55.4	10	1	1957	55.0	14	5	1990	207.6	01	8	1990	190.6	02	10	1961
166	Karnataka	Agumbe	32.2	11	1	2003	263.0	30	5	2006	618.0	27	7	1963	160.0	03	10	1993
167	Karnataka	Bagalkote	56.4	14	2	2008	86.6	23	3	2008	88.0	14	9	1996	107.2	07	10	1998
168	Karnataka	Balehonnur	66.0	10	2	2002	218.4	21	5	1955	241.0	18	7	1988	111.8	28	10	1960
169	Karnataka	Bangaluru [Bangalore]	67.3	22	2	1901	153.9	06	5	1909	177.6	12	9	1988	178.9	01	10	1997
170	Karnataka	Bangaluru [Bangalore] (A)	40.5	20	2	1986	116.9	26	5	2002	145.4	21	9	1980	169.2	07	10	1953
171	Karnataka	Belgaum	48.3	19	1	1906	148.8	03	5	1966	279.4	05	8	1914	165.1	09	12	1902
172	Karnataka	Belgaum (Sambre) (A)	32.8	14	2	1984	139.2	04	5	1966	173.6	28	6	1983	91.4	28	10	1957
173	Karnataka	Bellary	80.0	08	1	2002	162.3	21	5	1940	139.6	14	9	2009	162.1	03	11	1903
174	Karnataka	Bidar	53.4	15	1	1987	110.5	21	4	1907	245.9	31	7	1955	138.4	23	11	1896
175	Karnataka	Bijapur	89.1	03	1	1922	116.4	27	5	1990	180.8	23	6	2007	181.1	04	11	1979
176	Karnataka	Chamarajanagar	72.0	24	2	2011	58.4	26	3	2011	92.0	03	9	2006	62.0	23	10	2005
177	Karnataka	Chickmagalur	47.8	12	2	2008	100.4	24	5	2008	104.9	18	7	1988	221.6	16	11	1992
178	Karnataka	Chikkanhalli	14.2	31	1	2005	90.0	20	5	2009	136.0	24	8	2012	91.0	17	10	2005
179	Karnataka	Chintamani	4.0	11	2	2008	80.6	21	5	2010	88.4	09	9	2007	58.8	26	10	2011

## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
180	Karnataka	Chitradurga	104.1	21	1	1918	181.6	21	5	1955	119.4	25	9	1996	157.5	17	11	1992
181	Karnataka	Davangere	18.0	12	1	2010	79.0	27	5	2006	96.0	17	8	2009	91.6	02	11	2012
182	Karnataka	Dharwad	19.4	24	2	2011	48.8	27	5	2006	88.8	25	9	2008	92.2	13	10	2011
183	Karnataka	Gadag	25.2	31	1	1966	98.4	12	4	1994	136.4	29	9	1960	171.6	07	10	1947
184	Karnataka	Gulbarga	57.1	07	2	1929	124.7	24	5	1952	284.0	23	9	1967	147.3	17	10	1893
185	Karnataka	Hassan	59.7	21	1	1921	143.8	21	5	1903	110.0	28	8	2008	163.2	08	10	1958
186	Karnataka	Haveri	21.6	11	1	2010	73.0	23	3	2008	80.8	07	8	2007	105.0	04	10	2010
187	Karnataka	Honavar	36.3	04	2	1917	238.5	20	5	1955	466.3	13	6	1988	331.7	30	11	1966
188	Karnataka	Karwar	25.9	03	2	1917	439.8	30	5	2006	469.3	12	6	1999	433.6	03	10	2009
189	Karnataka	Kolar Gold Field	33.2	20	2	1979	92.8	07	5	1995	176.4	11	9	1981	142.2	30	10	1991
190	Karnataka	Koppal	21.0	13	1	2010	127.4	23	3	2008	110.8	14	8	2010	113.8	02	11	2012
191	Karnataka	Madikeri (Mercara)	44.0	24	2	1978	174.0	08	5	1909	364.5	17	7	1924	151.6	10	10	1887
192	Karnataka	Mandya	77.6	20	2	1979	116.0	26	5	1978	158.2	24	9	1998	113.0	20	11	1987
193	Karnataka	Mangalore	73.1	24	2	1962	360.9	08	5	1909	269.2	22	6	1975	181.6	12	10	1913
194	Karnataka	Mangalore (Bajpe) (A)	10.9	10	1	1985	155.7	24	5	1961	336.0	30	6	1994	175.2	05	10	1993
195	Karnataka	Mangalore (Panambur)	23.0	21	1	1994	133.4	27	5	2006	330.8	22	6	2003	161.6	09	10	1993
196	Karnataka	Mysore	106.4	18	1	1994	184.4	23	5	1957	129.3	11	9	1940	112.7	22	10	1963
197	Karnataka	Raichur	49.8	30	1	1926	100.0	10	5	1992	153.0	30	9	1964	249.6	02	10	2009
198	Karnataka	Shimoga	24.6	07	1	1965	114.6	30	4	1956	114.4	30	6	1959	125.6	23	11	1969
199	Karnataka	Shirala	6.2	08	1	1995	165.3	31	5	2006	395.5	16	6	1977	188.2	03	10	1985

## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
200	Karnataka	Tumkur	60.0	18	1	1994	175.0	14	5	1972	120.0	24	9	1996	176.6	28	10	1979
201	Kerala	Alappuzha	102.6	25	2	2000	274.3	10	4	1950	227.3	16	6	1948	211.3	26	10	1977
202	Kerala	Fort Cochin	133.3	16	1	1921	253.2	28	5	1933	347.0	11	6	1959	236.2	17	10	1884
203	Kerala	Kannur (Cannanore)	39.0	18	1	1984	185.4	31	5	2007	359.7	04	6	1924	368.6	14	10	2002
204	Kerala	Karipur (A)	32.4	12	1	2000	236.7	13	4	2001	244.7	2	6	2011	167.6	25	10	2008
205	Kerala	Kochi	141.6	27	2	2011	209.1	25	5	1965	236.8	03	6	1991	212.1	9	10	1989
206	Kerala	Kottayam	78.2	24	2	1978	171.2	31	5	1974	234.4	08	6	1992	281.6	18	10	1945
207	Kerala	Kozhikode City	150.1	17	2	1945	468.6	19	5	1882	283.2	17	7	2009	236.6	25	10	2008
208	Kerala	Nedumbassery (CIAL) (A)	29.2	25	2	2011	117.6	19	5	2006	160.6	13	6	2010	158.6	08	10	2006
209	Kerala	Palakkad	48.6	20	2	1979	236.2	22	5	1957	157.4	04	7	1964	135.4	12	10	1976
210	Kerala	Punalur	98.6	07	2	2000	299.6	14	5	1972	201.4	28	9	2000	268.6	10	10	1992
211	Kerala	Thiruvananthapuram (A)	114.0	10	1	2010	175.6	28	5	1982	198.1	08	6	1992	272.1	11	11	1993
212	Kerala	Thiruvananthapuram City	124.6	10	1	2010	277.9	15	5	1926	154.7	04	6	1944	401.5	18	10	1964
213	Kerala	Vellanikara	70.0	27	2	2003	129.9	28	5	2006	181.8	05	6	2004	228.6	04	10	2004
214	Lakshadweep Islands	Agathi (A)	78.6	15	1	1994	165.8	31	5	2006	224.4	11	7	2005	296.8	15	10	1999
215	Lakshadweep Islands	Agathi MO	83.0	09	1	1990	110.0	30	5	1981	182.0	11	6	1981	102.4	09	12	1965
216	Lakshadweep Islands	Amini Divi	133.5	06	1	1995	1168.5	06	5	2004	310.6	12	6	1992	254.2	21	11	1977
217	Lakshadweep Islands	Minicoy	126.2	19	1	1926	213.1	23	5	1949	278.6	02	6	1991	224.9	08	12	1965
218	Madhya Pradesh	Alirajpur (Jhabua)	56.0	11	1	1982	148.8	20	5	2000	331.2	21	7	1971	143.0	04	10	1955
219	Madhya Pradesh	Bagratawa	37.6	11	2	1990	57.8	30	5	1959	281.2	13	7	1959	122.6	10	10	1974

## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
220	Madhya Pradesh	Betul	132.0	16	2	1987	75.5	10	3	2006	375.4	08	7	2007	126.4	24	11	1977
221	Madhya Pradesh	Bhopal (Bairagarh) (A)	49.1	6	1	2004	72.6	31	5	1956	291.6	14	8	2006	128.4	06	10	2009
222	Madhya Pradesh	Chindwara	75.4	07	1	1960	72.4	10	3	2006	203.9	08	7	1981	172.0	24	11	1977
223	Madhya Pradesh	Damoh	53.0	02	2	2003	28.8	18	3	1998	253.6	26	7	2010	79.2	17	10	2002
224	Madhya Pradesh	Datia	46.4	10	2	1986	42.1	15	4	1983	196.8	17	9	1990	83.6	09	10	1985
225	Madhya Pradesh	Dhar	21.8	12	1	1994	75.2	19	5	2000	287.2	26	7	1997	100.3	11	10	2001
226	Madhya Pradesh	Ginabahr	150.0	02	1	1985	54.0	15	5	1982	228.6	24	6	1953	198.3	19	10	1958
227	Madhya Pradesh	Guna	85.6	10	2	1986	69.3	19	3	1981	337.2	23	6	2011	270.8	09	10	1985
228	Madhya Pradesh	Gwalior	58.4	10	2	1898	67.6	22	4	1909	316.2	07	9	1891	150.6	13	10	1955
229	Madhya Pradesh	Hoshangabad	46.0	08	2	1999	100.1	24	4	1998	380.0	14	8	2006	119.4	10	10	1974
230	Madhya Pradesh	Indore	80.5	06	1	1920	99.1	29	5	1886	293.4	27	7	1913	157.4	09	10	1985
231	Madhya Pradesh	Jabalpur	131.7	27	2	1987	85.0	05	5	1966	342.9	30	7	1915	126.0	04	10	1977
232	Madhya Pradesh	Kannod	44.0	31	1	1982	40.0	21	5	2001	277.0	12	9	1975	62.0	10	11	1969
233	Madhya Pradesh	Khajuraho	71.2	26	1	1982	41.1	17	5	2007	324.6	28	8	1980	76.0	09	10	1985
234	Madhya Pradesh	Khandwa	62.5	31	1	1982	72.0	10	5	2004	278.5	13	6	1970	146.6	13	10	1924
235	Madhya Pradesh	Khargone	28.2	31	1	1982	39.0	26	5	1993	291.0	16	8	1981	84.0	12	10	1992
236	Madhya Pradesh	Malanjkhanda	59.5	31	1	2005	54.5	04	3	1991	235.6	30	6	2005	90.4	08	10	1994
237	Madhya Pradesh	Mandla	64.4	04	2	1973	65.2	23	3	1967	212.0	14	8	1968	166.4	05	12	1962
238	Madhya Pradesh	Narsinghpur	71.0	04	2	1973	47.0	01	3	1993	271.3	15	9	1999	166.8	04	10	1977
239	Madhya Pradesh	Neemuch	68.3	23	1	1891	50.4	25	3	1967	259.6	23	6	1980	112.3	12	10	1974

## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
240	Madhya Pradesh	Nowgaon	64.0	26	1	1962	84.7	17	5	2007	462.8	20	6	1897	127.0	04	10	1926
241	Madhya Pradesh	Pachmari	94.2	17	1	1957	68.0	10	3	2006	458.7	02	8	1913	164.1	02	10	1955
242	Madhya Pradesh	Panna	52.8	19	1	1979	88.0	01	3	1993	378.3	04	9	1978	85.6	17	10	2002
243	Madhya Pradesh	Punasa	27.2	01	2	1982	56.6	31	5	1956	208.0	10	8	1979	58.4	10	11	1969
244	Madhya Pradesh	Raisen	52.2	04	2	2003	37.0	15	5	1990	331.2	20	8	1983	148.2	28	11	1979
245	Madhya Pradesh	Rajgarh	63.6	31	1	1982	33.2	16	4	1983	312.0	09	7	2007	257.5	09	10	1985
246	Madhya Pradesh	Ratlam	44.1	11	1	1987	42.4	28	5	1990	319.0	28	7	1996	162.3	04	10	1955
247	Madhya Pradesh	Rewa	73.3	09	2	2002	40.0	18	5	1976	278.5	04	9	1990	196.4	04	10	2001
248	Madhya Pradesh	Sagar	84.1	13	1	1887	60.9	29	3	1957	475.6	04	7	2005	198.2	02	10	1958
249	Madhya Pradesh	Satna	84.6	01	1	1956	67.0	09	3	2002	562.6	16	7	1882	269.4	04	10	1978
250	Madhya Pradesh	Seoni	73.0	2	1	2012	74.2	27	5	1918	281.9	02	8	1913	248.4	24	11	1977
251	Madhya Pradesh	Shajapur	39.5	12	1	1994	84.6	12	3	1978	371.9	20	8	1974	83.2	10	11	1969
252	Madhya Pradesh	Sheopur	30.8	18	1	1976	41.0	29	5	1959	388.0	15	7	1979	109.0	11	10	1992
253	Madhya Pradesh	Shivpuri	56.4	10	2	1986	46.0	21	5	1999	244.0	09	7	1968	83.0	09	10	1985
254	Madhya Pradesh	Sidhi	49.4	21	1	1971	40.8	19	4	1983	307.9	01	9	1997	101.0	05	10	1999
255	Madhya Pradesh	Thikri	42.0	31	1	1982	46.0	18	5	1960	253.7	29	7	1967	83.0	09	10	1961
256	Madhya Pradesh	Tikamgarh	54.0	26	1	1982	42.0	30	5	2001	370.0	02	8	1984	154.2	19	10	1987
257	Madhya Pradesh	Ujjain	52.6	11	2	2002	54.0	10	4	1994	301.0	10	8	2006	92.0	5	10	2009
258	Madhya Pradesh	Umaria	114.5	26	1	1982	60.0	31	5	2002	365.3	19	8	1923	121.1	14	11	2009
259	Madhya Pradesh	Vidisha	48.0	08	2	1999	60.0	26	5	1990	184.0	20	8	1983	106.2	06	10	1971

## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
260	Maharashtra	Ahmednagar	51.6	08	1	1941	119.9	16	5	1915	190.0	18	9	1970	148.0	25	10	1990
261	Maharashtra	Akola	49.0	08	1	1922	87.1	10	3	2006	365.4	15	9	1959	113.6	03	10	1988
262	Maharashtra	Akola (A)	39.3	08	2	1999	87.1	10	3	2007	212.0	18	7	1986	123.9	03	10	1988
263	Maharashtra	Alibagh	34.5	05	2	1961	146.7	15	5	1993	396.2	23	9	1949	309.8	01	10	1964
264	Maharashtra	Amraoti	64.8	22	1	1979	67.0	10	3	2006	234.9	15	9	1933	220.2	03	10	1988
265	Maharashtra	Aurangabad (Chikalthana) (A)	43.2	25	2	1968	84.6	27	5	2006	156.5	09	6	1991	157.6	11	10	1990
266	Maharashtra	Aurangabad	63.2	30	1	1982	97.8	27	5	1974	245.1	02	9	1891	157.5	19	11	1946
267	Maharashtra	Baramati	42.4	18	1	1981	84.7	04	5	1966	122.8	26	9	1979	124.6	18	10	1987
268	Maharashtra	Bhira	10.0	31	1	2005	109.0	31	5	1990	713.0	24	7	1989	177.0	04	10	1996
269	Maharashtra	Bir (Beed)	47.6	18	1	1981	80.8	07	4	1968	346.0	24	7	1989	94.4	06	12	1993
270	Maharashtra	Brahmapuri	92.0	08	2	1999	68.6	27	5	1999	354.4	07	8	2007	126.0	24	10	1974
271	Maharashtra	Buldana	68.6	09	1	1965	82.0	15	3	2009	390.8	25	8	2002	161.5	11	10	1961
272	Maharashtra	Chandrapur	94.2	10	2	1898	156.4	17	4	2006	329.0	14	8	1986	164.1	30	10	1936
273	Maharashtra	Dahanu	26.2	12	1	1994	105.0	28	5	1990	481.0	15	9	1958	256.5	22	11	1948
274	Maharashtra	Deogarh	25.0	04	1	1965	201.2	31	5	2006	467.8	19	6	1971	235.5	14	11	1966
275	Maharashtra	Gondia	74.4	31	1	2005	53.8	05	3	1971	281.4	02	9	1961	106.7	14	10	1949
276	Maharashtra	Harnai	12.0	01	1	2001	157.0	03	5	1956	436.5	25	6	1985	196.5	2	10	2006
277	Maharashtra	Jalgaon	60.6	11	2	2002	39.6	18	5	1933	222.0	05	7	2006	145.0	07	10	1931
278	Maharashtra	Jeur	30.0	18	1	1981	81.4	26	5	1961	209.0	23	6	1976	130.0	08	10	2001
279	Maharashtra	Kolhapur	41.2	14	2	1984	163.8	25	5	1961	174.2	26	7	2005	205.0	14	11	1966

## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
280	Maharashtra	Mahabaleshwar	37.0	17	2	1999	95.0	19	4	1937	490.7	11	8	2008	277.5	09	10	1961
281	Maharashtra	Malegaon	43.4	12	2	1936	130.4	04	5	1966	239.4	20	6	1982	284.4	11	10	2001
282	Maharashtra	Mumbai (Colaba)	49.3	04	1	1926	128.0	31	5	2006	575.6	05	7	1974	194.4	02	10	2006
283	Maharashtra	Mumbai (Santacruz) (A)	18.0	06	2	1961	190.8	19	5	2000	944.2	27	7	2005	140.8	04	10	1988
284	Maharashtra	Nagpur (Mayo Hospital)	55.4	04	1	1948	70.6	3	3	1957	315.0	12	6	1911	164.6	30	10	1936
285	Maharashtra	Nagpur (Sonegaon) (A)	77.8	31	1	2005	59.4	19	4	1937	315.0	12	6	1911	172.8	12	10	1985
286	Maharashtra	Nanded	38.0	06	2	1979	69.7	13	4	1962	252.6	12	8	1983	126.3	01	10	2001
287	Maharashtra	Nandurbar	43.9	28	1	1955	76.2	31	5	1956	176.4	06	8	1968	163.0	10	10	1959
288	Maharashtra	Nashik	17.2	26	1	1979	63.0	20	5	1949	215.1	02	7	1941	141.5	07	10	1938
289	Maharashtra	Nasik (Ozar)	17.1	18	1	1981	89.5	20	5	2000	191.8	16	8	1987	72.4	10	10	1990
290	Maharashtra	Osmanabad	46.8	16	1	1995	65.6	30	5	1990	180.2	17	7	1989	189.0	04	11	1979
291	Maharashtra	Parbhani	52.2	18	1	1981	59.9	16	5	2004	401.3	27	6	1914	171.3	01	10	2001
292	Maharashtra	Pune	29.5	14	2	1984	82.5	31	5	1927	141.7	17	8	1987	181.1	05	10	2010
293	Maharashtra	Pusad	46.0	16	1	1995	41.0	11	3	1989	245.3	17	8	1963	140.0	17	10	2002
294	Maharashtra	Ratnagiri	36.8	06	1	1941	637.0	31	5	2006	385.1	20	6	1992	243.8	23	11	1912
295	Maharashtra	Satara	11.0	16	1	1995	55.0	28	4	1978	168.2	06	6	1976	151.2	18	10	1987
296	Maharashtra	Sholapur	48.8	06	1	1943	76.0	04	5	1966	191.0	02	8	1940	127.8	20	11	1896
297	Maharashtra	Sironcha	68.4	12	1	1966	95.0	27	3	1951	253.0	18	7	1988	120.7	04	10	1973
298	Maharashtra	Vengurla	11.2	21	1	1997	299.0	22	5	1961	334.0	25	6	1985	442.0	03	10	2009
299	Maharashtra	Wardha	59.0	23	1	2004	43.2	22	4	2011	266.4	13	7	1994	200.0	09	10	1997



## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
300	Maharashtra	Yavatmal	50.6	20	1	1994	76.3	14	5	1979	220.6	21	9	1981	109.6	1	10	2006
301	Manipur	Imphal (Tulihal) (A)	79.8	18	2	1993	122.4	27	5	1956	158.6	30	7	1989	119.4	05	10	1980
302	Meghalaya	Cherrapunji	376.9	18	2	1993	812.0	25	5	1916	1563.0	16	6	1995	594.0	11	10	1975
303	Meghalaya	Shillong (C.S.O.)	48.0	28	2	1973	227.0	22	5	1988	273.2	25	6	1988	262.0	08	10	2004
304	Nagaland	Kohima	49.0	27	2	2001	76.0	18	5	1995	322.0	06	6	1985	140.0	19	10	2001
305	Orissa	Angul	118.1	06	2	1961	115.0	30	3	1990	257.3	21	8	1931	134.2	18	10	1999
306	Orissa	Balasore	85.1	12	1	1908	258.5	27	5	1989	398.8	18	7	1987	323.3	08	10	1941
307	Orissa	Baripada	58.2	08	1	1967	121.0	27	5	1989	271.0	19	8	1975	467.4	12	10	1973
308	Orissa	Bhawani Patna	44.4	26	1	2008	55.8	14	5	1990	236.4	13	6	2004	184.9	05	10	1990
309	Orissa	Bhubaneswar (A)	77.4	24	2	1995	252.5	11	5	1995	282.8	30	7	1969	426.4	30	10	1999
310	Orissa	Bolangir	145.0	09	2	2003	85.2	21	5	2009	401.6	30	8	1982	100.6	25	10	1963
311	Orissa	Chandbali	77.2	06	2	1975	186.4	27	5	1936	325.2	16	8	1984	437.1	12	10	1973
312	Orissa	Cuttack	98.0	04	2	1917	236.0	11	5	1995	330.2	05	8	2007	292.6	15	10	1899
313	Orissa	Gopalpur	134.4	14	2	1937	155.7	11	5	1995	311.8	13	6	1989	510.8	24	10	1954
314	Orissa	Hirakud	52.1	15	2	1985	86.8	28	5	1999	281.9	04	9	1955	91.4	13	10	1956
315	Orissa	Jharsuguda	50.2	27	1	1998	64.6	18	5	1990	257.8	20	8	1975	110.2	09	10	1952
316	Orissa	Keonjhar	82.0	28	2	1963	99.9	16	5	1995	206.6	04	8	1989	90.2	17	10	2005
317	Orissa	Koraput	53.3	23	1	1953	82.2	10	4	1984	246.6	27	6	2007	98.3	21	10	1958
318	Orissa	Paradip Port	60.2	03	1	1991	263.8	25	5	2009	263.6	04	6	1982	252.4	08	10	2010
319	Orissa	Phulbani	67.2	15	2	1985	77.6	23	5	2010	484.0	30	8	1982	112.8	24	11	1977

## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
320	Orissa	Puri	115.3	19	2	1990	205.1	15	5	1995	362.3	13	6	2001	316.2	03	10	1928
321	Orissa	Sambalpur	90.7	16	1	1957	107.9	25	5	1891	581.9	19	8	1982	173.7	05	10	1936
322	Orissa	Sonepur	38.4	07	2	1961	87.5	23	3	1967	328.2	01	7	1970	109.0	01	10	1960
323	Orissa	Titlagarh	58.1	14	1	1968	82.5	12	5	1995	350.5	13	6	2001	86.8	03	10	1990
324	Punjab	Amritsar (Rajasansi) (A)	83.4	19	2	2003	88.3	16	4	1983	308.4	22	9	1962	190.5	04	10	1955
325	Punjab	Bhatinda	50.0	13	2	1966	58.4	26	3	1967	181.4	18	8	1964	42.3	03	11	1981
326	Punjab	Ferozepore	48.2	13	2	1975	56.4	04	3	1962	240.0	01	8	1976	63.3	05	10	1955
327	Punjab	Kapurthala	40.6	28	1	1983	63.0	02	5	1987	284.2	24	9	1988	46.2	05	10	1986
328	Punjab	Ludhiana	119.6	04	1	1911	118.0	5	3	2000	286.8	05	9	1995	354.3	04	10	1955
329	Punjab	Ludhiana (P.A.U.)	90.4	19	2	2003	61.8	16	4	1983	338.0	24	9	1988	102.3	09	12	1997
330	Punjab	Patiala	72.0	20	1	1970	144.2	16	4	1983	356.5	11	7	1993	112.4	24	12	1980
331	Rajasthan	Abu	74.0	12	1	1994	92.7	29	5	1917	653.0	08	9	1992	148.1	26	10	1917
332	Rajasthan	Ajmer	46.5	20	1	1948	60.6	18	5	2006	412.3	10	6	2002	119.4	08	10	1956
333	Rajasthan	Alwar	34.0	29	1	1983	41.1	10	5	1966	219.6	10	9	1969	91.7	10	10	1956
334	Rajasthan	Banswara	26.0	27	1	1979	37.6	25	3	1967	371.2	26	8	1987	133.6	11	10	1974
335	Rajasthan	Barmer	59.9	08	1	1945	71.6	27	4	1998	255.5	13	8	1944	54.1	12	11	2010
336	Rajasthan	Bharatpur	26.0	1	1	2012	31.7	24	5	1983	269.4	11	7	2003	61.0	12	10	1992
337	Rajasthan	Bhilwara	33.0	8	1	1995	48.5	21	3	1981	255.2	07	9	1966	82.2	09	11	1982
338	Rajasthan	Bikaner P.B.O.	81.1	11	2	2007	83.6	22	5	1991	165.6	25	9	1945	95.8	26	10	1917
339	Rajasthan	Bikaner PT	34.8	13	2	1966	51.4	26	5	1974	127.2	17	7	1981	38.0	03	11	1981

## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
340	Rajasthan	Chambal (Rawat Bhatta Dam)	35.0	08	1	1995	40.0	26	4	1982	303.0	30	7	1982	115.5	11	10	1992
341	Rajasthan	Chittorgarh	49.2	08	1	1995	46.5	21	5	1993	227.0	11	7	2008	96.2	09	11	1982
342	Rajasthan	Churu	30.8	13	2	1966	59.3	29	5	1986	209.0	21	7	1993	109.5	04	10	1998
343	Rajasthan	Dholpur	38.0	10	2	1996	35.3	31	5	1959	158.4	17	8	1976	105.4	13	10	1955
344	Rajasthan	Dungarpur	19.4	31	1	1976	83.6	09	5	1982	172.5	18	8	1972	144.6	09	11	1982
345	Rajasthan	Jaipur (IRG)	52.2	19	2	1970	51.5	14	4	1983	287.0	19	7	1981	42.2	06	10	1985
346	Rajasthan	Jaipur (Sanganer) (A)	57.2	20	2	1954	69.4	14	4	1983	326.0	19	7	1981	114.3	14	10	1924
347	Rajasthan	Jaisalmer	24.8	11	2	2007	116.3	22	5	1999	204.0	16	8	1973	37.2	03	11	1981
348	Rajasthan	Jalore	49.8	18	2	2003	76.7	27	5	1974	268.0	05	7	1990	90.0	17	10	1998
349	Rajasthan	Jawai Bandh (Erinpura)	36.8	09	1	1957	57.0	26	3	1967	356.8	02	9	1973	110.8	17	10	1998
350	Rajasthan	Jhalawar	49.0	20	1	1970	53.0	1	5	1995	350.2	17	8	1969	350.0	5	10	1997
351	Rajasthan	Jodhpur (RS/RW)	40.1	19	1	1948	156.8	26	4	1982	215.9	12	9	1924	142.0	26	10	1917
352	Rajasthan	Kota	50.8	03	2	1915	53.3	28	5	1917	249.2	13	7	1945	180.0	15	10	1974
353	Rajasthan	Kota (A)	72.6	11	2	2002	53.6	19	5	2001	251.7	02	7	2001	124.2	11	10	1974
354	Rajasthan	Kota (PB-Micromet )	66.5	11	2	2002	51.2	19	5	2001	240.0	02	7	2001	72.5	11	10	1992
355	Rajasthan	Nagaur	46.1	27	2	1970	57.4	08	5	1982	310.6	23	6	1996	44.7	24	10	1975
356	Rajasthan	Phalodi	43.0	14	2	2011	64.5	28	4	1982	225.0	12	7	1964	68.6	26	10	1917
357	Rajasthan	Pilani	39.2	28	2	1990	63.4	31	5	1997	223.2	21	7	1978	50.1	29	10	1997
358	Rajasthan	Sawai Madhopur	46.0	16	2	1979	49.6	14	4	1983	260.2	17	8	1986	112.4	06	10	1985
359	Rajasthan	Sikar	39.8	10	1	1982	75.6	22	5	1971	236.0	13	7	1968	50.0	2	10	2004

## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
360	Rajasthan	Sriganganagar (Ganganagar)	40.6	06	1	1989	77.7	26	3	1967	251.7	31	8	1928	32.0	10	10	1997
361	Rajasthan	Tonk	29.2	16	2	1979	61.2	11	5	1971	267.2	20	7	1981	41.0	11	10	1974
362	Rajasthan	Udaipur	49.5	06	1	1953	84.8	25	3	1967	292.0	30	6	1983	80.4	08	11	1982
363	Rajasthan	Udaipur (Dabok) (A)	33.0	08	1	1995	76.4	25	3	1967	225.8	30	6	1983	118.7	09	11	1982
364	Sikkim	Gangtok	63.3	06	1	1958	310.3	30	5	1975	223.8	09	6	1997	201.0	03	10	1996
365	Sikkim	Tadong	46.2	24	2	1980	176.0	07	5	1983	212.5	25	9	2005	135.8	20	10	1987
366	Tamil Nadu	Adiramapatinam	176.3	02	2	2002	119.4	20	3	1967	134.6	05	9	1979	363.0	23	12	1983
367	Tamil Nadu	Chennai (Minambakkam) (A)	136.8	24	2	2000	214.9	17	5	1943	282.2	14	6	1996	346.6	25	11	1976
368	Tamil Nadu	Chennai (Nungambakkam)	294.0	17	2	1984	244.3	22	5	1952	347.9	14	6	1996	452.4	25	11	1976
369	Tamil Nadu	Coimbatore	141.5	10	1	1900	123.2	15	5	1978	132.6	09	6	1941	179.6	09	12	1972
370	Tamil Nadu	Coimbatore (Peelamedu) (A)	61.4	25	2	2000	111.0	15	4	1958	116.8	26	9	1950	165.4	09	12	1972
371	Tamil Nadu	Coonoor	207.5	03	2	1936	271.5	05	5	2004	185.4	18	8	1969	259.5	25	11	2005
372	Tamil Nadu	Cuddalore	197.0	12	1	1967	572.0	18	5	1943	161.9	17	9	1979	426.5	12	12	1931
373	Tamil Nadu	Dharmapuri	37.8	20	2	1979	87.0	13	5	2006	151.0	09	7	2010	147.4	29	10	1991
374	Tamil Nadu	Kallakurichchi	66.6	11	1	1961	165.9	24	5	1957	124.2	06	8	1965	260.9	29	11	1959
375	Tamil Nadu	Kanyakumari	61.6	01	1	1985	180.6	07	5	1995	102.4	02	6	1991	213.0	14	11	1992
376	Tamil Nadu	Karaikal	185.0	02	2	2002	137.8	03	5	2004	184.3	03	6	1991	308.1	08	11	2005
377	Tamil Nadu	Karaikudi	131.0	07	1	1990	62.0	06	4	1980	122.0	17	7	1981	125.8	23	10	1977
378	Tamil Nadu	Karur Paramathy	80.5	19	2	1977	147.2	21	3	2008	130.5	17	9	1979	147.5	20	11	1976
379	Tamil Nadu	Kodaikanal	194.8	04	1	1943	133.1	26	4	1998	142.0	15	9	2001	346.2	16	11	1935

## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
380	Tamil Nadu	Koradacherry	69.0	06	2	1984	74.0	12	3	1987	116.5	21	8	1975	235.0	22	12	1983
381	Tamil Nadu	Madurai	188.0	08	2	1929	166.4	09	4	1891	154.2	05	9	1946	229.0	24	12	1964
382	Tamil Nadu	Madurai (A)	122.6	08	1	1990	178.0	07	4	2005	112.0	30	9	1972	164.0	07	11	1979
383	Tamil Nadu	Mettur Dam	48.4	11	1	1967	92.0	13	5	1972	150.0	03	9	1989	251.2	09	12	1972
384	Tamil Nadu	Nagapattinam	245.1	13	1	1923	164.1	07	5	1930	153.4	18	7	1978	402.6	05	12	1963
385	Tamil Nadu	Palayamkottai	292.8	09	1	1963	120.0	10	5	1998	89.0	21	6	1976	240.0	31	10	2002
386	Tamil Nadu	Pamban	163.5	01	1	1985	102.6	07	5	1930	130.8	15	7	1916	218.7	02	12	1955
387	Tamil Nadu	Parangipettai (Porto Novo)	153.0	01	1	1985	165.0	04	3	1984	141.0	03	6	1973	305.4	06	12	1992
388	Puducherry (UT)	Puducherry (Pondicherry)	80.0	04	1	1985	183.0	07	5	1981	140.0	28	7	1981	319.2	04	11	1978
389	Puducherry(A) (UT)	Puducherry (Pondicherry) (A)	116.7	27	2	2000	163.3	04	5	2004	118.0	11	6	2010	210.8	31	10	2004
390	Tamil Nadu	Salem	65.8	04	1	1943	103.6	08	5	1930	250.2	08	9	1885	165.6	17	10	1916
391	Tamil Nadu	Tanjavur	71.0	06	2	1984	81.2	25	4	2011	220.0	28	9	1987	205.0	23	12	1983
392	Tamil Nadu	Tiruchirapalli (A)	137.9	17	2	1891	183.1	08	5	1930	156.0	27	8	2008	319.0	24	10	1930
393	Tamil Nadu	Tiruppattur	32.7	14	2	1984	103.0	30	5	1969	148.0	22	8	1983	167.3	04	11	1966
394	Tamil Nadu	Tiruttani	79.5	27	2	2000	202.0	07	5	1995	160.0	14	6	1996	203.2	13	11	1985
395	Tamil Nadu	Tondi	123.8	02	2	2002	138.8	01	5	2010	89.6	26	7	1964	258.5	20	10	2012
396	Tamil Nadu	Tuticorin	95.0	12	2	2008	129.8	21	3	2008	66.1	28	7	1964	188.2	03	12	1955
397	Tamil Nadu	Tuticorin (H.P.)	93.3	16	1	1984	126.0	02	4	1961	66.1	28	7	1964	190.5	02	11	1973
398	Tamil Nadu	Uthagamandalam (Ootacamund)	114.8	02	1	1909	184.4	19	5	1955	143.6	08	7	1973	333.8	05	11	1978
399	Tamil Nadu	Vedaranyam	188.2	02	2	2002	187.6	11	3	2009	134.7	22	9	1989	418.4	27	11	2007

## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
400	Tamil Nadu	Vellore	111.5	14	2	1984	214.4	19	5	1943	223.1	18	9	1989	299.0	30	11	1930
401	Tripura	Agartala (A)	142.2	19	2	1993	198.0	11	4	2007	257.2	22	7	1993	183.6	11	10	1989
402	Tripura	Kailashahar (A)	67.2	30	1	1969	257.1	19	4	2004	377.2	6	6	1993	182.0	09	10	1986
403	Uttar Pradesh	Agra	51.8	04	2	1915	47.6	23	4	1984	286.0	16	9	1939	169.7	01	10	1910
404	Uttar Pradesh	Aligarh	71.1	02	2	1928	63.5	18	3	1870	327.2	30	6	1981	138.7	13	10	1955
405	Uttar Pradesh	Allahabad	70.9	24	1	1900	54.0	25	3	1982	335.3	20	8	1953	163.3	04	10	1894
406	Uttar Pradesh	Azamgarh	38.9	09	1	1957	48.4	02	5	1969	225.0	14	9	1976	81.0	11	10	1958
407	Uttar Pradesh	Bahraich	66.3	06	1	1985	88.9	27	5	1938	463.3	13	9	1982	176.2	07	10	2009
408	Uttar Pradesh	Ballia	43.6	29	1	1959	69.4	13	5	1964	167.0	18	7	1969	168.0	05	10	2001
409	Uttar Pradesh	Banda	65.6	26	1	1962	64.8	25	3	1967	230.4	28	7	1981	109.6	03	10	1960
410	Uttar Pradesh	Bareilly	95.3	05	2	1915	96.0	20	3	1965	267.2	17	9	2005	193.1	05	10	1960
411	Uttar Pradesh	Faizabad	44.0	16	1	1996	56.2	19	4	1971	214.2	01	8	1971	98.0	4	10	1996
412	Uttar Pradesh	Fatehpur	64.1	26	1	1962	52.8	22	3	1950	211.8	02	9	1999	111.0	07	10	1960
413	Uttar Pradesh	Gazipur	42.4	11	2	2007	82.2	17	5	2007	200.4	05	7	1990	97.6	05	10	2001
414	Uttar Pradesh	Gonda	85.9	04	2	1928	130.6	19	4	1971	487.2	12	6	1984	259.6	06	10	1970
415	Uttar Pradesh	Gorakhpur	72.4	26	1	1883	110.2	13	5	1956	284.5	19	8	1912	218.7	02	10	1894
416	Uttar Pradesh	Hardoi	69.4	26	1	1982	57.4	17	4	1977	249.0	16	8	1994	310.0	13	10	1985
417	Uttar Pradesh	Jhansi	83.0	20	1	1959	52.2	09	3	1989	266.7	12	8	1952	142.8	09	12	1997
418	Uttar Pradesh	Kanpur (A)	59.2	20	2	1942	61.7	30	3	1944	242.8	16	9	1970	136.1	05	10	1894
419	Uttar Pradesh	Lakhimpur Kheri	62.6	02	2	1961	80.0	10	4	1987	307.6	11	8	1997	167.6	06	10	1960

## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
420	Uttar Pradesh	Lucknow	95.3	26	1	1883	129.5	21	4	1909	311.7	17	7	1947	128.4	03	10	1958
421	Uttar Pradesh	Lucknow (Amausi) (A)	65.0	02	1	1980	57.0	28	5	1959	272.4	09	7	1960	199.8	10	10	1985
422	Uttar Pradesh	Mainpuri	60.2	10	2	1898	46.4	29	3	1989	313.2	30	6	1981	237.2	04	10	1960
423	Uttar Pradesh	Mathura	45.4	10	2	1986	37.2	07	4	1977	124.3	22	8	1983	60.2	12	10	1992
424	Uttar Pradesh	Meerut	84.3	11	2	1898	111.8	06	4	1918	227.3	17	9	1880	123.9	02	10	1910
425	Uttar Pradesh	Moradabad	58.0	11	2	2007	53.0	15	5	1979	233.6	17	9	2005	167.7	14	10	1985
426	Uttar Pradesh	Najibabad	74.5	08	1	1989	66.4	02	3	1982	425.0	22	7	2010	160.5	09	10	1956
427	Uttar Pradesh	Nautanwa	33.0	10	1	1957	83.8	27	5	1956	275.0	01	7	1975	159.6	03	10	1958
428	Uttar Pradesh	Orai	80.3	19	2	1979	37.0	31	5	1959	253.0	09	9	1965	220.4	03	10	1960
429	Uttar Pradesh	Shahajahanpur	60.0	24	1	1981	111.4	15	5	1979	184.8	17	7	2008	241.2	06	10	2009
430	Uttar Pradesh	Sultanpur	41.9	2	1	2012	70.5	25	5	1970	242.4	14	9	1972	241.2	6	10	2009
431	Uttar Pradesh	Varanasi	69.6	29	1	1959	51.6	23	5	1889	349.5	26	9	1943	161.5	26	11	1972
432	Uttar Pradesh	Varanasi (Babatpur) (A)	59.6	29	1	1959	55.5	02	5	1969	322.0	02	7	2008	142.8	04	10	1977
433	Uttarakhand	Dehra Dun	106.2	05	2	1949	122.0	26	3	1967	487.0	25	7	1966	137.4	09	10	1956
434	Uttarakhand	Joshimath	79.0	25	2	1998	104.2	12	3	1988	273.0	21	7	1970	108.0	18	10	1998
435	Uttarakhand	Mukhim	192.0	20	2	1979	116.2	02	5	2007	211.6	20	8	2003	90.8	11	10	1985
436	Uttarakhand	Mukteswar (Kumaun)	106.2	19	2	2003	80.2	07	3	1982	254.5	18	9	1914	182.4	02	10	1910
437	Uttarakhand	Mussoorie	99.7	20	2	1979	75.0	26	3	1967	317.0	05	8	1964	198.1	09	10	1956
438	Uttarakhand	Nainital	77.5	16	1	1953	208.3	31	5	1956	313.7	15	9	1957	300.7	09	10	1956
439	Uttarakhand	Roorkee	111.0	01	2	1930	115.5	16	4	2009	266.7	20	9	1888	231.7	09	10	1956

## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
440	Uttarakhand	Tehri	67.6	09	2	2010	82.7	05	3	1962	142.3	05	7	2003	172.5	09	10	1956
441	West Bengal	Bagati	60.1	24	2	1977	125.0	26	3	1981	280.2	28	9	1978	110.8	7	10	2004
442	West Bengal	Bagdogra (A)	54.9	09	1	1989	208.4	28	5	1989	395.5	21	7	1988	345.2	05	10	1968
443	West Bengal	Balurghat	161.0	19	2	1989	132.4	26	5	1991	252.0	16	9	1973	275.2	04	10	1984
444	West Bengal	Bankura	76.2	22	1	1992	141.0	13	5	1917	292.4	22	6	1922	232.0	26	12	1991
445	West Bengal	Berhampore	69.6	10	1	1957	180.0	23	5	2000	260.0	19	9	2000	286.3	31	10	1917
446	West Bengal	Burdwan	84.1	16	2	1938	244.3	27	5	1893	304.8	26	9	1956	216.3	01	10	1959
447	West Bengal	Canning	52.4	03	1	1991	139.6	26	4	1987	270.9	05	6	1984	234.5	08	10	2003
448	West Bengal	Contai	80.0	08	1	1967	295.1	28	5	1960	447.1	03	9	1967	203.1	01	10	1959
449	West Bengal	Cooch Behar	89.7	18	2	1914	353.2	28	5	1989	417.3	27	9	1970	299.5	04	10	1884
450	West Bengal	Darjeeling	134.6	10	1	1957	240.0	28	5	1989	492.8	25	9	1899	334.5	20	10	1929
451	West Bengal	Diamond Harbour	50.5	08	2	1992	290.7	27	5	1993	237.2	05	6	1984	251.3	11	12	1981
452	West Bengal	Digha	74.1	26	1	2008	260.8	16	5	1995	325.3	09	6	1988	231.3	07	10	2003
453	West Bengal	Durgapur	63.5	13	2	1959	92.0	07	5	1977	387.7	27	9	1978	139.0	01	10	1959
454	West Bengal	Haldia	81.1	08	2	1992	140.4	20	4	1982	294.6	05	6	1984	212.7	09	11	1986
455	West Bengal	Jalpaiguri	71.9	18	2	1914	312.8	24	5	1999	474.0	10	7	1999	258.2	08	10	2009
456	West Bengal	Kalimpong	81.2	16	1	1994	122.4	23	5	1938	302.0	12	6	1950	419.2	05	10	1968
457	West Bengal	Kolkata (Alipore)	99.9	08	1	1967	156.2	26	5	1893	369.6	28	9	1978	206.0	01	10	1959
458	West Bengal	Kolkata (Dum Dum) (A)	114.2	08	1	1967	220.0	08	5	1949	383.2	06	6	1984	184.3	09	11	1986
459	West Bengal	Malda	69.1	10	1	1957	195.1	30	5	1938	232.8	06	7	1991	281.6	07	10	2004



## Seasonal Extremes of Rainfall (24hr)

SN	State / Union Territory	Station	Winter				Pre monsoon				Monsoon				Post monsoon			
			RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR	RF	DT	MN	YR
460	West Bengal	Midnapore	85.9	04	2	1982	200.8	27	5	1989	311.5	14	9	1958	325.1	17	10	1942
461	West Bengal	Purulia	62.2	02	2	1979	77.0	30	3	1998	181.6	15	9	1958	190.6	19	10	1999
462	West Bengal	Sandheads	115.0	16	2	1985	615.0	17	5	1995	651.0	26	7	1989	377.0	13	10	1984
463	West Bengal	Sri Niketan	59.0	21	1	1998	168.6	26	5	2009	341.8	27	9	1978	184.7	21	10	1980
464	West Bengal	Suri	132.3	10	1	1957	80.4	30	5	1959	400.0	27	9	1978	140.0	04	10	1988
465	West Bengal	Uluberia	59.9	25	1	1977	101.0	11	4	2005	409.3	29	9	1978	199.8	09	11	1986

# EXTREMES OF TEMPERATURE & RAINFALL

## FOR INDIAN STATIONS (UP TO 2012)



DESIGNED & PRINTED  
AT THE PRINTING UNIT  
OFFICE OF THE  
ADDITIONAL DIRECTOR GENERAL  
OF METEOROLOGY (RESEARCH)  
PUNE