

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|-------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Tezu | 01203 | 01 | 31.8 | 25 | 1973 | 1.1@ | 30 | 1969 | 41.2 | 30 | 1990 |
| Tezu | 01203 | 02 | 30.3 | 28 | 1975 | 1.2 | 01 | 1969 | 52.5 | 16 | 1973 |
| Tezu | 01203 | 03 | 35.5 | 25 | 1973 | 7.1 | 01 | 1976 | 82.4 | 08 | 1985 |
| Tezu | 01203 | 04 | 36.1 | 28 | 1979 | 6.9 | 24 | 1980 | 112.4 | 08 | 1977 |
| Tezu | 01203 | 05 | 40.0 | 30 | 1990 | 9.9@ | 09 | 1980 | 181.4 | 21 | 1978 |
| Tezu | 01203 | 06 | 40.0 | 01 | 1990 | 17.1 | 04 | 1976 | 193.2 | 10 | 1977 |
| Tezu | 01203 | 07 | 38.9@ | 07 | 1981 | 17.1 | 04 | 1971 | 338.4 | 02 | 1974 |
| Tezu | 01203 | 08 | 38.3 | 14 | 1982 | 19.3@ | 23 | 1978 | 232.6 | 28 | 1977 |
| Tezu | 01203 | 09 | 39.7 | 12 | 1974 | 18.9 | 28 | 1978 | 159.8 | 14 | 1984 |
| Tezu | 01203 | 10 | 40.5@ | 19 | 1990 | 7.5 | 31 | 1969 | 222.0 | 04 | 1979 |
| Tezu | 01203 | 11 | 34.1@` | 09 | 1984 | 3.5 | 29 | 1969 | 40.7 | 03 | 1973 |
| Tezu | 01203 | 12 | 30.1 | 03 | 1973 | 0.6 | 17 | 1969 | 47.4 | 25 | 1982 |
| Hayuliang | 01212 | 01 | 26.0 | 28 | 1982 | 3.0@ | 08 | 1983 | 66.0 | 14 | 1973 |
| Hayuliang | 01212 | 02 | 27.4 | 28 | 1975 | 5.0@ | 08 | 1983 | 122.6 | 16 | 1973 |
| Hayuliang | 01212 | 03 | 31.8 | 26 | 1973 | 8.0@ | 02 | 1981 | 169.4 | 17 | 1977 |
| Hayuliang | 01212 | 04 | 32.5@ | 28 | 1979 | 5.5@ | 13 | 1983 | 278.5 | 24 | 1980 |
| Hayuliang | 01212 | 05 | 34.6 | 31 | 1974 | 10.0 | 03 | 1985 | 275.0 | 18 | 1987 |
| Hayuliang | 01212 | 06 | 39.0 | 25 | 1985 | 14.0 | 06 | 1985 | 200.7 | 01 | 1985 |
| Hayuliang | 01212 | 07 | 35.7 | 11 | 1973 | 15.2 | 25 | 1984 | 172.4 | 02 | 1974 |
| Hayuliang | 01212 | 08 | 38.9 | 19 | 1971 | 17.0 | 09 | 1985 | 275.0 | 11 | 1987 |
| Hayuliang | 01212 | 09 | 38.0 | 09 | 1982 | 16.0 | 15 | 1982 | 250.4 | 14 | 1982 |
| Hayuliang | 01212 | 10 | 34.0 | 10 | 1983 | 10.5 | 31 | 1985 | 280.0 | 03 | 1979 |
| Hayuliang | 01212 | 11 | 31.0 | 06 | 1985 | 8.0@ | 30 | 1981 | 79.0 | 10 | 1986 |
| Hayuliang | 01212 | 12 | 30.5@ | 06 | 1984 | 4.0 | 27 | 1982 | 128.7 | 15 | 1984 |
| Mukhim | 05211 | 01 | 23.3 | 23 | 1990 | -3.4 | 22 | 1960 | 66.0 | 19 | 1960 |
| Mukhim | 05211 | 02 | 22.3 | 27 | 1985 | -9.0 | 09 | 1974 | 192.0 | 20 | 1979 |
| Mukhim | 05211 | 03 | 28.8 | 31 | 1973 | -1.6 | 23 | 1960 | 80.6 | 22 | 1983 |
| Mukhim | 05211 | 04 | 30.5 | 27 | 1970 | 4.1 | 02 | 1990 | 58.4 | 14 | 1971 |
| Mukhim | 05211 | 05 | 33.1 | 28 | 1988 | 5.4 | 02 | 1989 | 43.7 | 23 | 1965 |
| Mukhim | 05211 | 06 | 33.0 | 05 | 1967 | 8.7 | 29 | 1977 | 100.0 | 19 | 1960 |
| Mukhim | 05211 | 07 | 30.4 | 01 | 1987 | 12.3 | 10 | 1990 | 179.5 | 20 | 1979 |
| Mukhim | 05211 | 08 | 30.3 | 03 | 1987 | 13.2@ | 15 | 1990 | 136.4 | 15 | 1981 |
| Mukhim | 05211 | 09 | 27.5 | 30 | 1979 | 9.2 | 24 | 1982 | 190.6 | 02 | 1989 |
| Mukhim | 05211 | 10 | 27.4 | 24 | 1974 | 2.7 | 13 | 1961 | 90.8 | 11 | 1985 |
| Mukhim | 05211 | 11 | 24.8 | 04 | 1974 | 1.3 | 30 | 1986 | 45.0 | 04 | 1981 |
| Mukhim | 05211 | 12 | 21.2 | 05 | 1960 | -0.6 | 27 | 1977 | 77.7 | 12 | 1957 |
| Ludhiana (P.A.U.) | 06203 | 01 | 25.3 | 27 | 1990 | -1.1 | 05 | 1978 | 34.2 | 28 | 1983 |
| Ludhiana (P.A.U.) | 06203 | 02 | 29.8 | 28 | 1985 | 0.0 | 08 | 1978 | 47.4 | 19 | 1984 |
| Ludhiana (P.A.U.) | 06203 | 03 | 35.2 | 28 | 1985 | 2.1 | 09 | 1979 | 31.0 | 19 | 1986 |
| Ludhiana (P.A.U.) | 06203 | 04 | 43.0 | 29 | 1979 | 9.6 | 02 | 1989 | 61.8 | 16 | 1983 |
| Ludhiana (P.A.U.) | 06203 | 05 | 46.2 | 26 | 1984 | 12.0 | 21 | 1986 | 33.6 | 10 | 1977 |
| Ludhiana (P.A.U.) | 06203 | 06 | 45.6 | 05 | 1978 | 18.5 | 01 | 1986 | 69.0 | 26 | 1986 |
| Ludhiana (P.A.U.) | 06203 | 07 | 43.6 | 11 | 1982 | 21.0@ | 07 | 1987 | 237.8 | 13 | 1980 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|-------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Ludhiana (P.A.U.) | 06203 | 08 | 40.0 | 08 | 1979 | 20.6 | 30 | 1977 | 106.3 | 10 | 1983 |
| Ludhiana (P.A.U.) | 06203 | 09 | 38.2 | 04 | 1979 | 15.7 | 20 | 1979 | 338.0 | 24 | 1988 |
| Ludhiana (P.A.U.) | 06203 | 10 | 37.6 | 17 | 1988 | 8.4 | 31 | 1984 | 25.8 | 09 | 1980 |
| Ludhiana (P.A.U.) | 06203 | 11 | 31.7 | 04 | 1977 | 4.3 | 27 | 1978 | 51.1 | 04 | 1981 |
| Ludhiana (P.A.U.) | 06203 | 12 | 26.3@ | 03 | 1987 | 0.5 | 20 | 1984 | 48.2 | 24 | 1980 |
| Kupwara | 09211 | 01 | 14.1 | 24 | 1983 | -15.7 | 03 | 1987 | 42.1 | 20 | 1979 |
| Kupwara | 09211 | 02 | 19.7 | 27 | 1985 | -10.1 | 22 | 1982 | 57.2 | 20 | 1979 |
| Kupwara | 09211 | 03 | 22.6 | 22 | 1985 | -7.0 | 09 | 1979 | 108.1 | 17 | 1978 |
| Kupwara | 09211 | 04 | 30.0 | 30 | 1988 | 0.1 | 05 | 1989 | 71.4 | 25 | 1986 |
| Kupwara | 09211 | 05 | 32.5 | 26 | 1981 | 3.7 | 14 | 1982 | 56.3 | 23 | 1987 |
| Kupwara | 09211 | 06 | 35.3@ | 11 | 1980 | 6.5 | 01 | 1982 | 47.8 | 14 | 1980 |
| Kupwara | 09211 | 07 | 34.7@ | 31 | 1982 | 10.3 | 02 | 1989 | 61.1 | 30 | 1984 |
| Kupwara | 09211 | 08 | 35.3 | 02 | 1983 | 8.6 | 19 | 1980 | 40.7 | 05 | 1986 |
| Kupwara | 09211 | 09 | 34.3 | 07 | 1987 | 4.0 | 25 | 1982 | 46.2 | 10 | 1980 |
| Kupwara | 09211 | 10 | 30.4 | 08 | 1981 | 0.1@ | 31 | 1988 | 50.3 | 13 | 1987 |
| Kupwara | 09211 | 11 | 23.6 | 01 | 1988 | -4.0 | 29 | 1978 | 55.0 | 06 | 1978 |
| Kupwara | 09211 | 12 | 15.2 | 03 | 1983 | -9.4 | 31 | 1986 | 67.7 | 13 | 1986 |
| Batote | 09212 | 01 | 19.8 | 03 | 1982 | -3.2@ | 01 | 1986 | 135.8 | 28 | 1990 |
| Batote | 09212 | 02 | 21.2 | 28 | 1985 | -7.2 | 22 | 1984 | 129.7 | 20 | 1979 |
| Batote | 09212 | 03 | 25.1 | 29 | 1984 | -3.0 | 09 | 1979 | 138.1 | 06 | 1979 |
| Batote | 09212 | 04 | 30.3 | 29 | 1979 | 1.2 | 09 | 1984 | 76.6 | 13 | 1983 |
| Batote | 09212 | 05 | 36.6 | 31 | 1988 | 3.2 | 13 | 1987 | 83.8 | 12 | 1982 |
| Batote | 09212 | 06 | 34.9 | 04 | 1978 | 8.0 | 10 | 1981 | 64.0 | 10 | 1987 |
| Batote | 09212 | 07 | 33.8 | 05 | 1987 | 11.8 | 04 | 1989 | 72.8 | 19 | 1985 |
| Batote | 09212 | 08 | 32.5 | 01 | 1987 | 11.2 | 07 | 1985 | 104.0 | 07 | 1985 |
| Batote | 09212 | 09 | 29.3 | 10 | 1982 | 7.8 | 26 | 1984 | 316.2 | 25 | 1988 |
| Batote | 09212 | 10 | 28.5 | 08 | 1983 | 3.1 | 19 | 1987 | 64.6 | 09 | 1985 |
| Batote | 09212 | 11 | 24.9 | 08 | 1987 | -1.2 | 28 | 1986 | 74.8 | 16 | 1986 |
| Batote | 09212 | 12 | 20.3 | 04 | 1988 | -3.8 | 19 | 1986 | 113.4 | 29 | 1990 |
| Bhadarwah | 09213 | 01 | 19.6@ | 11 | 1979 | -8.5 | 29 | 1982 | 79.8 | 28 | 1990 |
| Bhadarwah | 09213 | 02 | 21.8 | 04 | 1988 | -9.2 | 23 | 1984 | 95.2 | 20 | 1979 |
| Bhadarwah | 09213 | 03 | 27.7 | 29 | 1984 | -6.5 | 09 | 1979 | 91.2 | 03 | 1979 |
| Bhadarwah | 09213 | 04 | 32.6 | 28 | 1979 | -2.5 | 13 | 1983 | 90.0 | 13 | 1983 |
| Bhadarwah | 09213 | 05 | 36.7 | 31 | 1988 | 0.2 | 13 | 1982 | 73.4 | 02 | 1985 |
| Bhadarwah | 09213 | 06 | 38.0 | 29 | 1988 | 6.5 | 02 | 1982 | 47.1 | 30 | 1978 |
| Bhadarwah | 09213 | 07 | 36.8@ | 04 | 1988 | 7.0 | 07 | 1983 | 51.6 | 14 | 1980 |
| Bhadarwah | 09213 | 08 | 36.4 | 12 | 1987 | 8.5 | 31 | 1982 | 74.6 | 02 | 1979 |
| Bhadarwah | 09213 | 09 | 34.4 | 09 | 1987 | 2.5 | 25 | 1982 | 164.4 | 26 | 1988 |
| Bhadarwah | 09213 | 10 | 31.8 | 07 | 1983 | -3.0 | 18 | 1990 | 86.0 | 19 | 1987 |
| Bhadarwah | 09213 | 11 | 25.4@ | 04 | 1983 | -2.5 | 30 | 1986 | 62.2 | 16 | 1986 |
| Bhadarwah | 09213 | 12 | 22.0 | 04 | 1988 | -6.5 | 20 | 1986 | 92.8 | 29 | 1990 |
| Kukernag | 09214 | 01 | 15.2 | 10 | 1979 | -12.7 | 22 | 1986 | 68.1 | 28 | 1990 |
| Kukernag | 09214 | 02 | 16.7 | 28 | 1985 | -12.3 | 22 | 1984 | 135.8 | 25 | 1987 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|---------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Kukernag | 09214 | 03 | 21.7 | 29 | 1984 | -6.7 | 09 | 1979 | 74.9 | 12 | 1988 |
| Kukernag | 09214 | 04 | 27.7 | 28 | 1979 | -0.5 | 16 | 1983 | 75.0 | 25 | 1986 |
| Kukernag | 09214 | 05 | 30.4@ | 28 | 1984 | 0.5 | 13 | 1982 | 54.8 | 25 | 1978 |
| Kukernag | 09214 | 06 | 32.0 | 12 | 1980 | 6.3 | 02 | 1979 | 51.8 | 09 | 1987 |
| Kukernag | 09214 | 07 | 31.6 | 12 | 1989 | 9.6 | 01 | 1989 | 61.2 | 16 | 1988 |
| Kukernag | 09214 | 08 | 31.5 | 01 | 1983 | 9.1 | 23 | 1981 | 51.7 | 02 | 1989 |
| Kukernag | 09214 | 09 | 30.0 | 09 | 1987 | 4.4 | 30 | 1982 | 136.8 | 25 | 1988 |
| Kukernag | 09214 | 10 | 28.6 | 03 | 1985 | -0.5 | 28 | 1982 | 61.1 | 28 | 1982 |
| Kukernag | 09214 | 11 | 22.2 | 01 | 1979 | -2.7 | 26 | 1985 | 68.8 | 28 | 1986 |
| Kukernag | 09214 | 12 | 16.4 | 08 | 1985 | -10.5 | 19 | 1986 | 75.1 | 29 | 1990 |
| Jaipur (IRG) | 10201 | 01 | 29.9 | 13 | 1965 | -0.5 | 13 | 1967 | 18.8 | 24 | 1977 |
| Jaipur (IRG) | 10201 | 02 | 35.7 | 28 | 1985 | 2.0 | 03 | 1975 | 52.2 | 19 | 1970 |
| Jaipur (IRG) | 10201 | 03 | 39.9 | 27 | 1972 | 7.4 | 01 | 1972 | 13.5 | 25 | 1967 |
| Jaipur (IRG) | 10201 | 04 | 43.1 | 25 | 1970 | 11.1 | 02 | 1965 | 51.5 | 14 | 1983 |
| Jaipur (IRG) | 10201 | 05 | 44.8 | 21 | 1985 | 16.3 | 02 | 1969 | 48.0 | 09 | 1987 |
| Jaipur (IRG) | 10201 | 06 | 44.8 | 08 | 1966 | 19.2 | 08 | 1976 | 146.0 | 29 | 1971 |
| Jaipur (IRG) | 10201 | 07 | 41.7@ | 01 | 1969 | 13.2 | 20 | 1979 | 287.0 | 19 | 1981 |
| Jaipur (IRG) | 10201 | 08 | 40.4@ | 21 | 1965 | 11.0@ | 11 | 1979 | 142.2 | 29 | 1977 |
| Jaipur (IRG) | 10201 | 09 | 39.4 | 30 | 1985 | 15.5 | 04 | 1974 | 69.4 | 02 | 1984 |
| Jaipur (IRG) | 10201 | 10 | 38.6 | 02 | 1980 | 9.5 | 30 | 1974 | 42.2 | 06 | 1985 |
| Jaipur (IRG) | 10201 | 11 | 37.6 | 02 | 1969 | 4.2 | 28 | 1970 | 25.0 | 03 | 1981 |
| Jaipur (IRG) | 10201 | 12 | 30.0 | 13 | 1978 | 0.3 | 14 | 1964 | 21.0 | 16 | 1974 |
| Jodhpur RS/RW | 10202 | 01 | 31.0 | 13 | 1979 | 1.8 | 21 | 1978 | 40.1 | 19 | 1948 |
| Jodhpur RS/RW | 10202 | 02 | 35.5 | 24 | 1981 | 0.7 | 07 | 1974 | 22.6 | 28 | 1939 |
| Jodhpur RS/RW | 10202 | 03 | 41.6 | 31 | 1984 | 4.4 | 09 | 1979 | 49.3 | 25 | 1967 |
| Jodhpur RS/RW | 10202 | 04 | 45.0 | 27 | 1979 | 16.2 | 17 | 1983 | 156.8 | 26 | 1982 |
| Jodhpur RS/RW | 10202 | 05 | 46.3 | 27 | 1973 | 15.4 | 22 | 1983 | 93.0 | 31 | 1985 |
| Jodhpur RS/RW | 10202 | 06 | 46.1 | 18 | 1979 | 20.0 | 10 | 1975 | 152.9 | 17 | 1917 |
| Jodhpur RS/RW | 10202 | 07 | 42.6 | 08 | 1974 | 21.0 | 05 | 1978 | 194.1 | 17 | 1943 |
| Jodhpur RS/RW | 10202 | 08 | 40.3 | 18 | 1974 | 21.2 | 28 | 1978 | 184.4 | 21 | 1927 |
| Jodhpur RS/RW | 10202 | 09 | 42.5 | 22 | 1974 | 18.4 | 29 | 1976 | 215.9 | 12 | 1924 |
| Jodhpur RS/RW | 10202 | 10 | 40.6 | 05 | 1985 | 12.5 | 29 | 1983 | 142.0 | 26 | 1917 |
| Jodhpur RS/RW | 10202 | 11 | 37.5 | 03 | 1977 | 7.0 | 27 | 1978 | 23.6 | 20 | 1976 |
| Jodhpur RS/RW | 10202 | 12 | 31.9 | 01 | 1985 | 1.7 | 29 | 1973 | 22.9 | 18 | 1937 |
| Kota (PB-Micromet) | 10205 | 01 | 32.2 | 28 | 1990 | 2.5@ | 11 | 1983 | 24.3 | 26 | 1982 |
| Kota (PB-Micromet) | 10205 | 02 | 37.2 | 28 | 1985 | 3.0 | 25 | 1984 | 11.2 | 09 | 1986 |
| Kota (PB-Micromet) | 10205 | 03 | 40.5 | 31 | 1984 | 8.1 | 02 | 1982 | 15.2 | 09 | 1989 |
| Kota (PB-Micromet) | 10205 | 04 | 44.8 | 15 | 1981 | 13.7 | 06 | 1981 | 8.0 | 15 | 1983 |
| Kota (PB-Micromet) | 10205 | 05 | 46.8 | 20 | 1978 | 20.3 | 22 | 1983 | 15.3 | 26 | 1983 |
| Kota (PB-Micromet) | 10205 | 06 | 46.9 | 01 | 1981 | 20.5 | 25 | 1986 | 90.2 | 20 | 1978 |
| Kota (PB-Micromet) | 10205 | 07 | 42.2 | 01 | 1984 | 20.0 | 28 | 1986 | 105.9 | 24 | 1978 |
| Kota (PB-Micromet) | 10205 | 08 | 41.1 | 02 | 1987 | 21.4@ | 01 | 1983 | 176.2 | 31 | 1978 |
| Kota (PB-Micromet) | 10205 | 09 | 40.1 | 27 | 1987 | 20.5 | 17 | 1990 | 135.1 | 05 | 1984 |

Note: @ means extreme occurred more than once

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|---------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Kota (PB-Micromet) | 10205 | 10 | 39.8@ | 16 | 1986 | 13.7 | 16 | 1978 | 46.0 | 09 | 1985 |
| Kota (PB-Micromet) | 10205 | 11 | 35.4 | 22 | 1978 | 6.1 | 28 | 1978 | 68.3 | 09 | 1982 |
| Kota (PB-Micromet) | 10205 | 12 | 31.9 | 13 | 1984 | 3.5 | 30 | 1978 | 36.0 | 02 | 1978 |
| Bikaner PT | 10206 | 01 | 28.8 | 18 | 1974 | -3.8 | 12 | 1967 | 9.1 | 09 | 1982 |
| Bikaner PT | 10206 | 02 | 35.1 | 27 | 1980 | -2.5 | 07 | 1974 | 34.8 | 13 | 1966 |
| Bikaner PT | 10206 | 03 | 41.4 | 31 | 1984 | 5.3 | 10 | 1979 | 44.6 | 25 | 1967 |
| Bikaner PT | 10206 | 04 | 45.6 | 27 | 1979 | 10.6 | 06 | 1967 | 24.4 | 28 | 1982 |
| Bikaner PT | 10206 | 05 | 47.5 | 28 | 1984 | 15.2 | 03 | 1979 | 51.4 | 26 | 1974 |
| Bikaner PT | 10206 | 06 | 47.6@ | 20 | 1980 | 21.4 | 11 | 1983 | 54.2 | 04 | 1972 |
| Bikaner PT | 10206 | 07 | 45.3@ | 09 | 1979 | 20.5 | 04 | 1974 | 127.2 | 17 | 1981 |
| Bikaner PT | 10206 | 08 | 43.0 | 01 | 1979 | 23.5 | 20 | 1979 | 69.4 | 09 | 1966 |
| Bikaner PT | 10206 | 09 | 42.5 | 21 | 1974 | 16.5@ | 24 | 1972 | 33.5 | 08 | 1966 |
| Bikaner PT | 10206 | 10 | 41.1 | 05 | 1968 | 10.7 | 29 | 1983 | 18.4 | 25 | 1967 |
| Bikaner PT | 10206 | 11 | 36.5@ | 04 | 1979 | 3.3 | 30 | 1966 | 38.0 | 03 | 1981 |
| Bikaner PT | 10206 | 12 | 30.7 | 11 | 1968 | -0.7 | 28 | 1973 | 28.6 | 11 | 1967 |
| Bagratawa | 12614 | 01 | 33.3 | 27 | 1961 | 2.5 | 29 | 1977 | 32.4 | 31 | 1982 |
| Bagratawa | 12614 | 02 | 37.8 | 28 | 1953 | 3.7 | 10 | 1972 | 37.6 | 11 | 1990 |
| Bagratawa | 12614 | 03 | 41.7 | 25 | 1953 | 6.5 | 01 | 1971 | 26.0 | 16 | 1981 |
| Bagratawa | 12614 | 04 | 45.3 | 25 | 1958 | 11.0 | 01 | 1968 | 14.6 | 05 | 1960 |
| Bagratawa | 12614 | 05 | 47.2 | 21 | 1954 | 18.1 | 11 | 1968 | 57.8 | 30 | 1959 |
| Bagratawa | 12614 | 06 | 46.1 | 07 | 1953 | 19.4 | 03 | 1970 | 115.6 | 24 | 1981 |
| Bagratawa | 12614 | 07 | 42.2 | 12 | 1966 | 17.2 | 03 | 1956 | 281.2 | 13 | 1959 |
| Bagratawa | 12614 | 08 | 36.6 | 04 | 1972 | 14.6 | 30 | 1980 | 252.0 | 28 | 1987 |
| Bagratawa | 12614 | 09 | 36.5 | 16 | 1974 | 13.4 | 24 | 1972 | 259.0 | 09 | 1961 |
| Bagratawa | 12614 | 10 | 37.6 | 06 | 1965 | 8.9 | 31 | 1952 | 122.6 | 10 | 1974 |
| Bagratawa | 12614 | 11 | 35.6 | 03 | 1965 | 4.2 | 30 | 1970 | 72.2 | 23 | 1977 |
| Bagratawa | 12614 | 12 | 33.4 | 28 | 1960 | 1.5 | 12 | 1966 | 26.2 | 23 | 1967 |
| Thikri | 12664 | 01 | 35.5 | 06 | 1973 | 3.0@ | 12 | 1989 | 42.0 | 31 | 1982 |
| Thikri | 12664 | 02 | 40.0 | 26 | 1966 | 4.8 | 08 | 1961 | 6.6 | 21 | 1987 |
| Thikri | 12664 | 03 | 44.0@ | 31 | 1984 | 7.5 | 03 | 1990 | 17.0 | 27 | 1989 |
| Thikri | 12664 | 04 | 47.5 | 26 | 1970 | 10.1 | 06 | 1990 | 9.0 | 18 | 1959 |
| Thikri | 12664 | 05 | 47.5 | 18 | 1972 | 18.3 | 09 | 1989 | 46.0 | 18 | 1960 |
| Thikri | 12664 | 06 | 46.5 | 03 | 1966 | 20.1@ | 11 | 1989 | 200.0 | 13 | 1970 |
| Thikri | 12664 | 07 | 41.9 | 17 | 1965 | 19.5 | 24 | 1990 | 253.7 | 29 | 1967 |
| Thikri | 12664 | 08 | 36.8 | 04 | 1972 | 17.2 | 18 | 1968 | 210.0 | 08 | 1973 |
| Thikri | 12664 | 09 | 39.5@ | 27 | 1980 | 14.8 | 26 | 1972 | 233.4 | 06 | 1970 |
| Thikri | 12664 | 10 | 42.2 | 11 | 1966 | 6.1 | 31 | 1987 | 83.0 | 09 | 1961 |
| Thikri | 12664 | 11 | 38.5@ | 06 | 1977 | 6.1 | 01 | 1987 | 32.2 | 28 | 1977 |
| Thikri | 12664 | 12 | 36.4 | 11 | 1979 | 1.0 | 16 | 1988 | 43.3 | 03 | 1962 |
| Punasa | 12668 | 01 | 40.0 | 27 | 1961 | 4.0 | 17 | 1968 | 22.0 | 11 | 1966 |
| Punasa | 12668 | 02 | 40.0 | 28 | 1953 | 4.6 | 15 | 1972 | 27.2 | 01 | 1982 |
| Punasa | 12668 | 03 | 45.5 | 28 | 1971 | 9.2 | 02 | 1971 | 18.1 | 11 | 1960 |
| Punasa | 12668 | 04 | 47.5 | 25 | 1958 | 12.0@ | 10 | 1984 | 12.7 | 13 | 1962 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|----------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Punasa | 12668 | 05 | 48.1 | 14 | 1959 | 14.0 | 15 | 1984 | 56.6 | 31 | 1956 |
| Punasa | 12668 | 06 | 48.2 | 06 | 1966 | 11.4@ | 12 | 1984 | 103.9 | 27 | 1956 |
| Punasa | 12668 | 07 | 43.9 | 13 | 1965 | 9.6 | 12 | 1985 | 183.8 | 15 | 1973 |
| Punasa | 12668 | 08 | 38.4 | 06 | 1972 | 10.0@ | 30 | 1985 | 208.0 | 10 | 1979 |
| Punasa | 12668 | 09 | 40.0 | 23 | 1987 | 9.1@ | 18 | 1985 | 168.4 | 09 | 1961 |
| Punasa | 12668 | 10 | 41.1 | 05 | 1976 | 9.2 | 25 | 1983 | 46.2 | 09 | 1961 |
| Punasa | 12668 | 11 | 38.9 | 08 | 1965 | 5.6 | 30 | 1970 | 58.4 | 10 | 1969 |
| Punasa | 12668 | 12 | 37.7 | 15 | 1988 | 3.8 | 25 | 1955 | 44.0 | 04 | 1962 |
| Pune (Wanorie) | 13206 | 01 | 35.6 | 04 | 1979 | 4.6 | 25 | 1953 | 5.6 | 23 | 1987 |
| Pune (Wanorie) | 13206 | 02 | 37.7 | 28 | 1953 | 5.0@ | 04 | 1956 | 26.0 | 14 | 1984 |
| Pune (Wanorie) | 13206 | 03 | 42.0 | 15 | 1983 | 11.4 | 06 | 1957 | 45.8 | 17 | 1962 |
| Pune (Wanorie) | 13206 | 04 | 43.1 | 29 | 1983 | 14.1@ | 10 | 1956 | 61.0 | 26 | 1967 |
| Pune (Wanorie) | 13206 | 05 | 42.5@ | 18 | 1984 | 14.4 | 17 | 1987 | 62.4 | 16 | 1960 |
| Pune (Wanorie) | 13206 | 06 | 40.8 | 01 | 1987 | 15.0 | 17 | 1987 | 263.7 | 21 | 1951 |
| Pune (Wanorie) | 13206 | 07 | 37.0 | 03 | 1983 | 15.0 | 06 | 1987 | 124.5 | 19 | 1958 |
| Pune (Wanorie) | 13206 | 08 | 32.3@ | 14 | 1965 | 7.4@ | 31 | 1973 | 99.1 | 03 | 1956 |
| Pune (Wanorie) | 13206 | 09 | 35.9@ | 29 | 1972 | 14.4 | 06 | 1987 | 104.0 | 26 | 1971 |
| Pune (Wanorie) | 13206 | 10 | 37.6 | 16 | 1987 | 13.6@ | 30 | 1971 | 69.3 | 07 | 1955 |
| Pune (Wanorie) | 13206 | 11 | 35.4 | 30 | 1987 | 9.2 | 30 | 1970 | 62.2 | 01 | 1956 |
| Pune (Wanorie) | 13206 | 12 | 34.8 | 06 | 1984 | 6.3 | 31 | 1975 | 27.0 | 10 | 1987 |
| Daroi | 13384 | 01 | 33.8 | 27 | 1963 | 2.6 | 27 | 1973 | 33.0 | 05 | 1953 |
| Daroi | 13384 | 02 | 38.4 | 27 | 1967 | 3.3 | 02 | 1951 | 18.0 | 15 | 1979 |
| Daroi | 13384 | 03 | 41.9 | 23 | 1959 | 7.4 | 22 | 1960 | 25.0 | 14 | 1968 |
| Daroi | 13384 | 04 | 46.9 | 28 | 1958 | 12.6 | 04 | 1967 | 14.0 | 19 | 1959 |
| Daroi | 13384 | 05 | 47.0 | 12 | 1970 | 19.0 | 17 | 1975 | 32.0 | 08 | 1982 |
| Daroi | 13384 | 06 | 45.6 | 01 | 1963 | 20.6 | 02 | 1973 | 153.0 | 23 | 1980 |
| Daroi | 13384 | 07 | 42.2 | 03 | 1963 | 22.0@ | 20 | 1975 | 299.8 | 27 | 1959 |
| Daroi | 13384 | 08 | 38.0 | 01 | 1975 | 20.0 | 18 | 1975 | 193.4 | 31 | 1973 |
| Daroi | 13384 | 09 | 42.2 | 29 | 1951 | 15.0@ | 27 | 1972 | 208.4 | 09 | 1963 |
| Daroi | 13384 | 10 | 41.1 | 13 | 1951 | 12.0 | 25 | 1966 | 64.0 | 14 | 1958 |
| Daroi | 13384 | 11 | 37.6 | 02 | 1964 | 7.6 | 30 | 1970 | 44.0 | 04 | 1976 |
| Daroi | 13384 | 12 | 35.0 | 11 | 1963 | 3.8 | 23 | 1966 | 26.0 | 22 | 1980 |
| Dolphin's Nose (CDR) | 14209 | 01 | 30.4 | 21 | 1990 | 15.6@ | 16 | 1986 | 22.3 | 24 | 1978 |
| Dolphin's Nose (CDR) | 14209 | 02 | 34.7 | 28 | 1981 | 17.7 | 20 | 1990 | 47.0 | 18 | 1990 |
| Dolphin's Nose (CDR) | 14209 | 03 | 35.2 | 25 | 1980 | 17.4 | 13 | 1987 | 143.2 | 27 | 1990 |
| Dolphin's Nose (CDR) | 14209 | 04 | 36.1 | 29 | 1974 | 17.9 | 21 | 1971 | 71.2 | 18 | 1982 |
| Dolphin's Nose (CDR) | 14209 | 05 | 42.8 | 19 | 1978 | 18.5 | 28 | 1984 | 134.0 | 10 | 1990 |
| Dolphin's Nose (CDR) | 14209 | 06 | 39.8 | 07 | 1983 | 18.4 | 25 | 1979 | 141.4 | 27 | 1975 |
| Dolphin's Nose (CDR) | 14209 | 07 | 38.7 | 18 | 1987 | 19.9 | 08 | 1981 | 138.0 | 05 | 1985 |
| Dolphin's Nose (CDR) | 14209 | 08 | 36.2 | 05 | 1986 | 19.6 | 04 | 1987 | 166.0 | 04 | 1974 |
| Dolphin's Nose (CDR) | 14209 | 09 | 36.4 | 02 | 1973 | 18.8 | 12 | 1977 | 149.2 | 19 | 1988 |
| Dolphin's Nose (CDR) | 14209 | 10 | 34.5 | 06 | 1979 | 20.7@ | 24 | 1990 | 426.2 | 17 | 1982 |
| Dolphin's Nose (CDR) | 14209 | 11 | 32.4 | 07 | 1989 | 16.3 | 30 | 1970 | 148.5 | 26 | 1976 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|----------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Dolphin's Nose (CDR) | 14209 | 12 | 30.2 | 11 | 1981 | 14.1 | 23 | 1972 | 20.2 | 27 | 1983 |
| Mettur Dam | 15205 | 01 | 37.6 | 13 | 1981 | 14.4 | 24 | 1967 | 48.4 | 11 | 1967 |
| Mettur Dam | 15205 | 02 | 38.8@ | 28 | 1990 | 13.1 | 10 | 1967 | 38.4 | 20 | 1986 |
| Mettur Dam | 15205 | 03 | 40.9@ | 26 | 1988 | 17.4 | 02 | 1967 | 54.4 | 22 | 1967 |
| Mettur Dam | 15205 | 04 | 41.1@ | 17 | 1989 | 19.6 | 21 | 1982 | 71.0 | 06 | 1990 |
| Mettur Dam | 15205 | 05 | 41.5@ | 03 | 1983 | 20.7 | 02 | 1980 | 92.0 | 13 | 1972 |
| Mettur Dam | 15205 | 06 | 42.0 | 05 | 1964 | 18.6 | 28 | 1987 | 67.2 | 19 | 1967 |
| Mettur Dam | 15205 | 07 | 38.6@ | 05 | 1989 | 16.8 | 17 | 1990 | 88.8 | 07 | 1966 |
| Mettur Dam | 15205 | 08 | 37.6 | 13 | 1974 | 21.0 | 13 | 1982 | 85.8 | 10 | 1965 |
| Mettur Dam | 15205 | 09 | 38.9 | 12 | 1987 | 18.2 | 18 | 1982 | 150.0 | 03 | 1989 |
| Mettur Dam | 15205 | 10 | 36.9 | 08 | 1965 | 18.5 | 29 | 1966 | 128.8 | 04 | 1970 |
| Mettur Dam | 15205 | 11 | 37.6 | 20 | 1984 | 16.4 | 16 | 1967 | 86.0 | 04 | 1978 |
| Mettur Dam | 15205 | 12 | 34.4 | 12 | 1988 | 14.0 | 07 | 1970 | 251.2 | 09 | 1972 |
| Parangipettai (Porto Novo) | 15207 | 01 | 31.4 | 31 | 1980 | 15.2 | 28 | 1980 | 153.0 | 01 | 1985 |
| Parangipettai (Porto Novo) | 15207 | 02 | 34.7 | 25 | 1990 | 15.8@ | 19 | 1988 | 120.0 | 16 | 1984 |
| Parangipettai (Porto Novo) | 15207 | 03 | 39.9 | 31 | 1975 | 18.0 | 01 | 1985 | 165.0 | 04 | 1984 |
| Parangipettai (Porto Novo) | 15207 | 04 | 41.5 | 25 | 1985 | 18.8 | 27 | 1968 | 62.5 | 17 | 1977 |
| Parangipettai (Porto Novo) | 15207 | 05 | 43.5@ | 25 | 1980 | 19.8 | 20 | 1971 | 77.0 | 07 | 1981 |
| Parangipettai (Porto Novo) | 15207 | 06 | 42.5 | 01 | 1983 | 20.0 | 24 | 1974 | 141.0 | 03 | 1973 |
| Parangipettai (Porto Novo) | 15207 | 07 | 40.0@ | 12 | 1981 | 20.3@ | 17 | 1989 | 113.0 | 28 | 1981 |
| Parangipettai (Porto Novo) | 15207 | 08 | 39.5 | 02 | 1987 | 18.6 | 30 | 1968 | 80.0 | 27 | 1983 |
| Parangipettai (Porto Novo) | 15207 | 09 | 38.0@ | 10 | 1982 | 19.6 | 09 | 1984 | 140.0 | 20 | 1985 |
| Parangipettai (Porto Novo) | 15207 | 10 | 37.5 | 06 | 1983 | 18.0 | 24 | 1969 | 179.0 | 16 | 1976 |
| Parangipettai (Porto Novo) | 15207 | 11 | 37.3 | 14 | 1980 | 17.8 | 20 | 1981 | 244.0 | 07 | 1985 |
| Parangipettai (Porto Novo) | 15207 | 12 | 36.4 | 31 | 1990 | 15.4 | 09 | 1981 | 282.0 | 06 | 1972 |
| Tuticorin (H.P.) | 15208 | 01 | 30.6@ | 25 | 1979 | 18.1@ | 22 | 1983 | 93.3 | 16 | 1984 |
| Tuticorin (H.P.) | 15208 | 02 | 32.6@ | 28 | 1983 | 17.8@ | 08 | 1974 | 50.8 | 29 | 1984 |
| Tuticorin (H.P.) | 15208 | 03 | 34.1 | 26 | 1982 | 19.3 | 09 | 1972 | 92.4 | 03 | 1984 |
| Tuticorin (H.P.) | 15208 | 04 | 37.6 | 29 | 1973 | 22.5 | 26 | 1976 | 77.2 | 18 | 1988 |
| Tuticorin (H.P.) | 15208 | 05 | 39.5 | 27 | 1980 | 21.5 | 14 | 1983 | 89.5 | 09 | 1977 |
| Tuticorin (H.P.) | 15208 | 06 | 39.2 | 19 | 1983 | 22.7 | 13 | 1983 | 13.8 | 06 | 1981 |
| Tuticorin (H.P.) | 15208 | 07 | 38.2 | 09 | 1982 | 22.9@ | 03 | 1981 | 21.8 | 24 | 1979 |
| Tuticorin (H.P.) | 15208 | 08 | 38.9 | 25 | 1982 | 22.2 | 31 | 1982 | 24.2 | 12 | 1972 |
| Tuticorin (H.P.) | 15208 | 09 | 38.2 | 10 | 1982 | 22.2 | 16 | 1982 | 41.5 | 18 | 1981 |
| Tuticorin (H.P.) | 15208 | 10 | 37.4 | 04 | 1978 | 18.6 | 25 | 1982 | 125.0 | 22 | 1972 |
| Tuticorin (H.P.) | 15208 | 11 | 34.1 | 09 | 1969 | 19.3 | 25 | 1979 | 190.5 | 02 | 1973 |
| Tuticorin (H.P.) | 15208 | 12 | 31.4 | 09 | 1981 | 18.3 | 12 | 1982 | 114.5 | 18 | 1969 |
| Koradacherry | 15212 | 01 | 32.6@ | 31 | 1980 | 17.0@ | 28 | 1980 | 50.0 | 12 | 1986 |
| Koradacherry | 15212 | 02 | 36.7@ | 25 | 1983 | 15.0@ | 07 | 1989 | 69.0 | 06 | 1984 |
| Koradacherry | 15212 | 03 | 40.0@ | 31 | 1989 | 17.6 | 01 | 1989 | 74.0 | 12 | 1987 |
| Koradacherry | 15212 | 04 | 42.4 | 24 | 1985 | 21.2 | 04 | 1983 | 60.0 | 18 | 1988 |
| Koradacherry | 15212 | 05 | 42.6 | 26 | 1980 | 21.6 | 10 | 1981 | 73.0 | 10 | 1981 |
| Koradacherry | 15212 | 06 | 42.0 | 06 | 1976 | 21.2 | 22 | 1976 | 66.0 | 06 | 1985 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Koradacherry | 15212 | 07 | 41.2 | 07 | 1986 | 21.5 | 19 | 1975 | 110.0 | 26 | 1975 |
| Koradacherry | 15212 | 08 | 40.0@ | 06 | 1988 | 21.4@ | 20 | 1977 | 116.5 | 21 | 1975 |
| Koradacherry | 15212 | 09 | 39.6 | 13 | 1987 | 22.0@ | 30 | 1984 | 101.0 | 21 | 1990 |
| Koradacherry | 15212 | 10 | 36.8 | 07 | 1983 | 19.6 | 29 | 1982 | 96.2 | 26 | 1981 |
| Koradacherry | 15212 | 11 | 35.5 | 14 | 1982 | 18.0@ | 29 | 1986 | 140.0 | 03 | 1982 |
| Koradacherry | 15212 | 12 | 33.0@ | 02 | 1985 | 17.0@ | 14 | 1984 | 235.0 | 22 | 1983 |
| Tadong | 22209 | 01 | 22.9 | 27 | 1982 | 0.6@ | 24 | 1989 | 26.0 | 09 | 1989 |
| Tadong | 22209 | 02 | 25.5 | 20 | 1983 | 0.0 | 20 | 1989 | 46.2 | 24 | 1980 |
| Tadong | 22209 | 03 | 28.8 | 31 | 1986 | 4.8 | 03 | 1980 | 55.4 | 31 | 1978 |
| Tadong | 22209 | 04 | 29.8 | 07 | 1988 | 7.6@ | 05 | 1990 | 110.6 | 25 | 1981 |
| Tadong | 22209 | 05 | 30.4 | 30 | 1983 | 8.6 | 05 | 1987 | 176.0 | 07 | 1983 |
| Tadong | 22209 | 06 | 31.2 | 03 | 1984 | 13.1 | 30 | 1982 | 157.0 | 13 | 1978 |
| Tadong | 22209 | 07 | 31.8 | 17 | 1986 | 16.2 | 26 | 1987 | 82.9 | 05 | 1990 |
| Tadong | 22209 | 08 | 32.3 | 11 | 1986 | 14.3 | 13 | 1987 | 100.4 | 03 | 1979 |
| Tadong | 22209 | 09 | 30.7 | 03 | 1980 | 12.7 | 26 | 1981 | 180.0 | 17 | 1990 |
| Tadong | 22209 | 10 | 30.1 | 06 | 1983 | 8.3 | 29 | 1986 | 135.8 | 20 | 1987 |
| Tadong | 22209 | 11 | 27.5 | 15 | 1990 | 0.8 | 20 | 1984 | 40.6 | 08 | 1978 |
| Tadong | 22209 | 12 | 24.0 | 04 | 1988 | 2.4 | 28 | 1983 | 45.2 | 01 | 1979 |
| Ginabahar | 31212 | 01 | 33.1 | 31 | 1990 | 2.2 | 17 | 1962 | 62.0 | 25 | 1982 |
| Ginabahar | 31212 | 02 | 36.7 | 28 | 1989 | 2.1 | 17 | 1977 | 48.0 | 12 | 1986 |
| Ginabahar | 31212 | 03 | 40.6 | 31 | 1955 | 5.5 | 11 | 1979 | 45.2 | 26 | 1951 |
| Ginabahar | 31212 | 04 | 44.1@ | 28 | 1990 | 12.7 | 02 | 1968 | 44.5 | 18 | 1983 |
| Ginabahar | 31212 | 05 | 46.1 | 31 | 1988 | 16.9 | 17 | 1971 | 54.0 | 15 | 1982 |
| Ginabahar | 31212 | 06 | 45.0 | 06 | 1955 | 17.7 | 22 | 1959 | 228.6 | 24 | 1953 |
| Ginabahar | 31212 | 07 | 40.1@ | 06 | 1982 | 15.9@ | 16 | 1977 | 165.4 | 30 | 1977 |
| Ginabahar | 31212 | 08 | 36.7 | 22 | 1973 | 18.1 | 01 | 1976 | 211.4 | 28 | 1987 |
| Ginabahar | 31212 | 09 | 35.7 | 29 | 1987 | 15.9 | 23 | 1977 | 131.8 | 26 | 1960 |
| Ginabahar | 31212 | 10 | 35.8 | 14 | 1963 | 9.9 | 30 | 1977 | 198.3 | 19 | 1958 |
| Ginabahar | 31212 | 11 | 34.1@ | 04 | 1981 | 5.0 | 26 | 1961 | 34.8 | 27 | 1976 |
| Ginabahar | 31212 | 12 | 33.1 | 17 | 1985 | 1.1 | 15 | 1976 | 49.0 | 14 | 1986 |
| Hirakud | 31362 | 01 | 32.5 | 17 | 1970 | 7.2@ | 27 | 1954 | 39.3 | 03 | 1984 |
| Hirakud | 31362 | 02 | 37.3 | 22 | 1967 | 9.8 | 01 | 1967 | 52.1 | 15 | 1985 |
| Hirakud | 31362 | 03 | 42.2@ | 31 | 1955 | 12.7 | 02 | 1971 | 64.2 | 23 | 1967 |
| Hirakud | 31362 | 04 | 45.0@ | 23 | 1956 | 17.1 | 02 | 1968 | 69.6 | 30 | 1990 |
| Hirakud | 31362 | 05 | 46.7 | 06 | 1956 | 20.8 | 04 | 1977 | 63.2 | 22 | 1985 |
| Hirakud | 31362 | 06 | 47.2 | 03 | 1953 | 22.2 | 16 | 1954 | 151.4 | 11 | 1961 |
| Hirakud | 31362 | 07 | 38.2 | 08 | 1958 | 22.2 | 26 | 1955 | 277.1 | 05 | 1964 |
| Hirakud | 31362 | 08 | 36.2 | 31 | 1968 | 22.1 | 16 | 1964 | 239.9 | 16 | 1960 |
| Hirakud | 31362 | 09 | 35.9 | 04 | 1968 | 22.7 | 27 | 1967 | 281.9 | 04 | 1955 |
| Hirakud | 31362 | 10 | 36.4 | 12 | 1957 | 15.6 | 30 | 1954 | 91.4 | 13 | 1956 |
| Hirakud | 31362 | 11 | 34.7 | 03 | 1965 | 10.4 | 30 | 1970 | 21.4 | 12 | 1982 |
| Hirakud | 31362 | 12 | 31.9 | 02 | 1977 | 7.2 | 02 | 1955 | 33.8 | 09 | 1962 |
| Sonepur | 31452 | 01 | 33.1 | 30 | 1975 | 7.2 | 22 | 1963 | 15.8 | 27 | 1962 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Sonepur | 31452 | 02 | 38.3 | 21 | 1955 | 9.4 | 11 | 1956 | 38.4 | 07 | 1961 |
| Sonepur | 31452 | 03 | 43.1 | 17 | 1963 | 9.4 | 25 | 1960 | 87.5 | 23 | 1967 |
| Sonepur | 31452 | 04 | 44.7 | 23 | 1961 | 11.7 | 06 | 1960 | 36.0 | 19 | 1983 |
| Sonepur | 31452 | 05 | 47.0 | 20 | 1978 | 18.3 | 01 | 1960 | 58.0 | 15 | 1990 |
| Sonepur | 31452 | 06 | 46.7 | 06 | 1955 | 20.1 | 10 | 1970 | 176.0 | 30 | 1967 |
| Sonepur | 31452 | 07 | 37.1 | 08 | 1958 | 16.1 | 22 | 1957 | 328.2 | 01 | 1970 |
| Sonepur | 31452 | 08 | 39.0 | 09 | 1965 | 20.5 | 17 | 1957 | 229.0 | 06 | 1985 |
| Sonepur | 31452 | 09 | 36.3 | 19 | 1969 | 14.7 | 07 | 1957 | 287.8 | 04 | 1955 |
| Sonepur | 31452 | 10 | 35.8 | 16 | 1957 | 14.2 | 31 | 1974 | 109.0 | 01 | 1960 |
| Sonepur | 31452 | 11 | 34.9 | 06 | 1977 | 7.7 | 22 | 1959 | 38.6 | 04 | 1990 |
| Sonepur | 31452 | 12 | 32.2 | 16 | 1957 | 5.0 | 29 | 1978 | 10.1 | 09 | 1959 |
| Khijrawan | 31504 | 01 | 32.3 | 22 | 1980 | 4.5 | 06 | 1986 | 55.0 | 03 | 1984 |
| Khijrawan | 31504 | 02 | 37.6 | 28 | 1966 | 5.3 | 02 | 1958 | 62.4 | 19 | 1968 |
| Khijrawan | 31504 | 03 | 40.7 | 29 | 1966 | 11.3 | 01 | 1976 | 40.9 | 04 | 1957 |
| Khijrawan | 31504 | 04 | 43.3 | 28 | 1974 | 10.6 | 01 | 1969 | 141.0 | 20 | 1970 |
| Khijrawan | 31504 | 05 | 45.4 | 27 | 1984 | 18.1 | 14 | 1971 | 56.0 | 15 | 1982 |
| Khijrawan | 31504 | 06 | 47.6 | 06 | 1957 | 19.8 | 29 | 1984 | 149.0 | 24 | 1986 |
| Khijrawan | 31504 | 07 | 44.9 | 01 | 1957 | 18.9 | 09 | 1962 | 312.0 | 20 | 1982 |
| Khijrawan | 31504 | 08 | 33.6 | 29 | 1979 | 19.9 | 30 | 1985 | 204.6 | 09 | 1981 |
| Khijrawan | 31504 | 09 | 33.8 | 23 | 1966 | 19.8@ | 30 | 1984 | 157.3 | 13 | 1968 |
| Khijrawan | 31504 | 10 | 37.1@ | 31 | 1969 | 12.9 | 31 | 1974 | 116.2 | 12 | 1984 |
| Khijrawan | 31504 | 11 | 36.6 | 19 | 1969 | 5.2 | 30 | 1960 | 71.0 | 04 | 1986 |
| Khijrawan | 31504 | 12 | 32.4 | 14 | 1963 | 5.1@ | 24 | 1968 | 25.4 | 01 | 1979 |
| Tilaiya | 32355 | 01 | 30.4 | 28 | 1958 | 1.0@ | 11 | 1976 | 55.4 | 10 | 1957 |
| Tilaiya | 32355 | 02 | 35.1 | 28 | 1966 | 5.3 | 01 | 1967 | 27.0 | 08 | 1961 |
| Tilaiya | 32355 | 03 | 38.7 | 28 | 1966 | 9.0@ | 09 | 1978 | 34.0 | 07 | 1960 |
| Tilaiya | 32355 | 04 | 42.2@ | 22 | 1956 | 12.6 | 01 | 1968 | 41.4 | 13 | 1956 |
| Tilaiya | 32355 | 05 | 43.8 | 28 | 1962 | 16.0 | 16 | 1976 | 55.0 | 14 | 1990 |
| Tilaiya | 32355 | 06 | 44.5 | 10 | 1966 | 20.3 | 14 | 1961 | 175.0 | 16 | 1968 |
| Tilaiya | 32355 | 07 | 39.8 | 05 | 1964 | 20.0 | 19 | 1958 | 150.4 | 12 | 1989 |
| Tilaiya | 32355 | 08 | 35.7 | 02 | 1972 | 18.0 | 12 | 1977 | 207.6 | 01 | 1990 |
| Tilaiya | 32355 | 09 | 36.9 | 19 | 1960 | 19.0 | 30 | 1977 | 182.8 | 24 | 1965 |
| Tilaiya | 32355 | 10 | 35.0 | 04 | 1966 | 13.8 | 27 | 1966 | 190.6 | 02 | 1961 |
| Tilaiya | 32355 | 11 | 32.2 | 01 | 1966 | 7.5@ | 23 | 1970 | 20.3 | 26 | 1972 |
| Tilaiya | 32355 | 12 | 28.8 | 13 | 1957 | 2.6 | 31 | 1968 | 23.2 | 26 | 1989 |
| Bokaro | 32599 | 01 | 31.8 | 27 | 1958 | 1.5 | 23 | 1966 | 49.5 | 16 | 1953 |
| Bokaro | 32599 | 02 | 37.2@ | 22 | 1967 | 2.2 | | 1950 | 47.0 | 08 | 1961 |
| Bokaro | 32599 | 03 | 41.8 | 31 | 1974 | 6.0@ | 04 | 1972 | 40.0 | 21 | 1967 |
| Bokaro | 32599 | 04 | 45.1 | 26 | 1974 | 9.4 | 01 | 1968 | 46.2 | 20 | 1951 |
| Bokaro | 32599 | 05 | 46.6 | 20 | 1972 | 17.2 | 02 | 1951 | 45.7 | 16 | 1958 |
| Bokaro | 32599 | 06 | 46.1 | 10 | 1966 | 18.3 | 09 | 1959 | 127.2 | 20 | 1967 |
| Bokaro | 32599 | 07 | 40.4 | 05 | 1972 | 18.6 | 29 | 1971 | 216.2 | 06 | 1953 |
| Bokaro | 32599 | 08 | 37.2 | 10 | 1971 | 17.2 | 28 | 1971 | 117.0 | 05 | 1978 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|---------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Bokaro | 32599 | 09 | 38.1 | 04 | 1964 | 16.0@ | 30 | 1971 | 187.0 | 01 | 1978 |
| Bokaro | 32599 | 10 | 36.9 | 04 | 1966 | 10.6 | 31 | 1967 | 125.0 | 05 | 1978 |
| Bokaro | 32599 | 11 | 34.4 | 01 | 1966 | 4.8@ | 23 | 1972 | 45.8 | 25 | 1977 |
| Bokaro | 32599 | 12 | 31.5 | 02 | 1967 | -0.3 | 24 | 1966 | 18.0 | 29 | 1977 |
| Maithon | 32609 | 01 | 32.4@ | 27 | 1967 | 4.0@ | 17 | 1969 | 39.4 | 04 | 1966 |
| Maithon | 32609 | 02 | 38.2 | 26 | 1964 | 4.5@ | 02 | 1967 | 64.3 | 08 | 1961 |
| Maithon | 32609 | 03 | 42.0@ | 31 | 1970 | 8.9 | 05 | 1965 | 86.7 | 21 | 1967 |
| Maithon | 32609 | 04 | 44.9 | 12 | 1968 | 11.3 | 01 | 1968 | 53.9 | 21 | 1959 |
| Maithon | 32609 | 05 | 47.0 | 14 | 1970 | 15.7 | 08 | 1978 | 60.5 | 15 | 1956 |
| Maithon | 32609 | 06 | 46.9 | 11 | 1966 | 19.0 | 17 | 1976 | 153.1 | 18 | 1968 |
| Maithon | 32609 | 07 | 38.4 | 04 | 1979 | 19.9 | 09 | 1968 | 155.2 | 05 | 1953 |
| Maithon | 32609 | 08 | 36.5@ | 28 | 1969 | 19.0 | 09 | 1969 | 91.9 | 18 | 1952 |
| Maithon | 32609 | 09 | 39.4 | 20 | 1968 | 19.7 | 19 | 1981 | 310.8 | 27 | 1978 |
| Maithon | 32609 | 10 | 38.0 | 17 | 1970 | 13.7@ | 29 | 1983 | 151.8 | 02 | 1959 |
| Maithon | 32609 | 11 | 35.2 | 02 | 1965 | 7.3 | 17 | 1967 | 37.3 | 07 | 1948 |
| Maithon | 32609 | 12 | 31.1 | 01 | 1963 | 3.7 | 30 | 1965 | 33.8 | 29 | 1977 |
| Ramgarh | 32636 | 01 | 33.4 | 31 | 1967 | 1.2 | 05 | 1978 | 42.0 | 04 | 1966 |
| Ramgarh | 32636 | 02 | 37.8 | 24 | 1967 | 3.0@ | 20 | 1985 | 54.0 | 08 | 1961 |
| Ramgarh | 32636 | 03 | 41.4 | 29 | 1966 | 6.5 | 14 | 1983 | 40.4 | 20 | 1988 |
| Ramgarh | 32636 | 04 | 45.2 | 16 | 1973 | 12.0@ | 23 | 1984 | 41.0 | 01 | 1959 |
| Ramgarh | 32636 | 05 | 48.0@ | 11 | 1973 | 12.0@ | 05 | 1985 | 76.4 | 28 | 1959 |
| Ramgarh | 32636 | 06 | 47.6 | 12 | 1965 | 16.0 | 19 | 1984 | 140.0 | 07 | 1961 |
| Ramgarh | 32636 | 07 | 46.5 | | 1961 | 19.0@ | 30 | 1984 | 205.2 | 18 | 1950 |
| Ramgarh | 32636 | 08 | 38.0@ | 06 | 1973 | 15.0 | 07 | 1984 | 169.9 | 24 | 1953 |
| Ramgarh | 32636 | 09 | 38.0 | 05 | 1974 | 18.5 | 26 | 1981 | 198.1 | 01 | 1957 |
| Ramgarh | 32636 | 10 | 38.0 | 02 | 1970 | 10.0 | 22 | 1985 | 134.4 | 12 | 1973 |
| Ramgarh | 32636 | 11 | 35.1 | 01 | 1973 | 5.0 | 23 | 1981 | 34.3 | 07 | 1948 |
| Ramgarh | 32636 | 12 | 32.0 | 01 | 1971 | 0.6 | 24 | 1961 | 56.4 | 28 | 1950 |
| Panchet Hills | 32648 | 01 | 32.2 | 28 | 1958 | 6.7@ | 31 | 1955 | 41.7 | 21 | 1954 |
| Panchet Hills | 32648 | 02 | 36.6 | 22 | 1967 | 7.2 | 12 | 1974 | 53.4 | 08 | 1961 |
| Panchet Hills | 32648 | 03 | 41.1 | 25 | 1955 | 12.2 | 08 | 1954 | 78.5 | 21 | 1967 |
| Panchet Hills | 32648 | 04 | 48.8 | 21 | 1961 | 16.0 | 18 | 1983 | 31.5 | 11 | 1971 |
| Panchet Hills | 32648 | 05 | 46.9 | 28 | 1961 | 16.5@ | 11 | 1984 | 63.2 | 12 | 1962 |
| Panchet Hills | 32648 | 06 | 47.0 | 10 | 1966 | 15.0@ | 26 | 1984 | 160.0 | 26 | 1978 |
| Panchet Hills | 32648 | 07 | 38.5 | 05 | 1979 | 15.0 | 01 | 1985 | 133.8 | 17 | 1971 |
| Panchet Hills | 32648 | 08 | 38.4 | 23 | 1979 | 15.0@ | 02 | 1985 | 199.0 | 23 | 1982 |
| Panchet Hills | 32648 | 09 | 36.4 | 05 | 1958 | 16.0@ | 17 | 1985 | 289.0 | 27 | 1978 |
| Panchet Hills | 32648 | 10 | 36.4 | 09 | 1979 | 14.0@ | 17 | 1985 | 181.6 | 02 | 1959 |
| Panchet Hills | 32648 | 11 | 35.0 | 07 | 1977 | 9.9@ | 30 | 1970 | 43.2 | 08 | 1955 |
| Panchet Hills | 32648 | 12 | 30.5@ | 05 | 1976 | 5.1 | 26 | 1961 | 35.0 | 29 | 1977 |
| Durgapur | 32734 | 01 | 32.2 | 13 | 1964 | 5.1 | 05 | 1978 | 53.6 | 04 | 1966 |
| Durgapur | 32734 | 02 | 37.4 | 23 | 1964 | 7.2 | 12 | 1974 | 63.5 | 13 | 1959 |
| Durgapur | 32734 | 03 | 40.7 | 31 | 1970 | 9.6 | 02 | 1983 | 42.5 | 27 | 1980 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Durgapur | 32734 | 04 | 46.0 | 22 | 1973 | 13.3 | 01 | 1985 | 52.5 | 17 | 1977 |
| Durgapur | 32734 | 05 | 46.1 | 14 | 1970 | 16.5 | 16 | 1968 | 92.0 | 07 | 1977 |
| Durgapur | 32734 | 06 | 46.4 | 05 | 1958 | 16.1 | 28 | 1961 | 211.0 | 26 | 1978 |
| Durgapur | 32734 | 07 | 38.5 | 05 | 1979 | 20.8 | 15 | 1984 | 115.5 | 30 | 1975 |
| Durgapur | 32734 | 08 | 37.2 | 19 | 1959 | 20.2 | 20 | 1981 | 133.5 | 27 | 1980 |
| Durgapur | 32734 | 09 | 36.8 | 01 | 1968 | 19.8@ | 28 | 1983 | 387.7 | 27 | 1978 |
| Durgapur | 32734 | 10 | 36.0@ | 13 | 1979 | 14.8@ | 31 | 1985 | 139.0 | 01 | 1959 |
| Durgapur | 32734 | 11 | 35.4 | 06 | 1965 | 8.3 | 29 | 1985 | 20.4 | 01 | 1971 |
| Durgapur | 32734 | 12 | 31.1 | 04 | 1962 | 4.4 | 21 | 1966 | 60.0 | 26 | 1989 |
| Gulmarg | 42026 | 01 | 11.5 | 08 | 1971 | -18.0 | 28 | 1977 | 270.3 | 27 | 1957 |
| Gulmarg | 42026 | 02 | 9.4@ | 07 | 1988 | -18.0 | 04 | 1968 | 293.4 | 20 | 1967 |
| Gulmarg | 42026 | 03 | 17.4 | 20 | 1974 | -14.8 | 08 | 1979 | 191.2 | 13 | 1967 |
| Gulmarg | 42026 | 04 | 22.0 | 28 | 1979 | -8.7 | 06 | 1967 | 135.4 | 07 | 1957 |
| Gulmarg | 42026 | 05 | 25.0 | 31 | 1988 | -2.1 | 14 | 1982 | 106.5 | 23 | 1987 |
| Gulmarg | 42026 | 06 | 29.4 | 20 | 1922 | -3.9 | 13 | 1935 | 156.2 | 02 | 1957 |
| Gulmarg | 42026 | 07 | 29.4 | 14 | 1918 | 2.8 | 02 | 1907 | 59.5 | 16 | 1975 |
| Gulmarg | 42026 | 08 | 27.6 | 11 | 1969 | 2.7 | 29 | 1951 | 111.1 | 09 | 1973 |
| Gulmarg | 42026 | 09 | 25.4 | 07 | 1987 | -2.8 | 30 | 1940 | 111.1 | 02 | 1983 |
| Gulmarg | 42026 | 10 | 21.4 | 11 | 1971 | -6.5 | 30 | 1982 | 77.2 | 28 | 1982 |
| Gulmarg | 42026 | 11 | 17.9 | 15 | 1988 | -8.8@ | 27 | 1978 | 77.1 | 15 | 1986 |
| Gulmarg | 42026 | 12 | 11.7 | 05 | 1958 | -13.9 | 17 | 1986 | 122.6 | 30 | 1990 |
| Srinagar | 42027 | 01 | 17.2 | 23 | 1902 | -14.4 | 31 | 1893 | 147.8 | 31 | 1930 |
| Srinagar | 42027 | 02 | 20.6 | 29 | 1940 | -20.0 | 06 | 1895 | 70.7 | 25 | 1987 |
| Srinagar | 42027 | 03 | 27.3 | 27 | 1971 | -6.9 | 03 | 1965 | 70.1 | 15 | 1920 |
| Srinagar | 42027 | 04 | 31.1@ | 20 | 1946 | 0.0 | 02 | 1905 | 65.3 | 07 | 1957 |
| Srinagar | 42027 | 05 | 36.4 | 24 | 1968 | 2.8 | 13 | 1920 | 66.2 | 23 | 1987 |
| Srinagar | 42027 | 06 | 37.8@ | 29 | 1978 | 7.2 | 03 | 1935 | 65.8 | 08 | 1907 |
| Srinagar | 42027 | 07 | 38.3 | 10 | 1946 | 10.5 | 02 | 1975 | 79.0 | 05 | 1959 |
| Srinagar | 42027 | 08 | 36.7 | 01 | 1946 | 9.5 | 31 | 1968 | 67.3 | 29 | 1929 |
| Srinagar | 42027 | 09 | 35.0 | 18 | 1934 | 4.4@ | 30 | 1940 | 102.4 | 01 | 1928 |
| Srinagar | 42027 | 10 | 33.9 | 02 | 1931 | -1.7 | 25 | 1934 | 65.4 | 11 | 1966 |
| Srinagar | 42027 | 11 | 23.9 | 01 | 1946 | -7.8 | 29 | 1934 | 64.3 | 07 | 1959 |
| Srinagar | 42027 | 12 | 18.3 | 01 | 1901 | -12.8 | 13 | 1964 | 105.0 | 29 | 1990 |
| Quazigund | 42044 | 01 | 14.5 | 04 | 1982 | -15.7 | 25 | 1964 | 120.8 | 13 | 1969 |
| Quazigund | 42044 | 02 | 18.9 | 28 | 1985 | -16.7 | 03 | 1964 | 129.0 | 20 | 1984 |
| Quazigund | 42044 | 03 | 25.1@ | 27 | 1971 | -7.5 | 03 | 1968 | 124.4 | 26 | 1967 |
| Quazigund | 42044 | 04 | 31.4 | 26 | 1970 | -1.5 | 15 | 1975 | 98.6 | 18 | 1972 |
| Quazigund | 42044 | 05 | 33.6 | 31 | 1988 | 0.0 | 13 | 1982 | 88.0 | 23 | 1965 |
| Quazigund | 42044 | 06 | 35.7 | 26 | 1988 | 7.0 | 02 | 1979 | 103.2 | 14 | 1964 |
| Quazigund | 42044 | 07 | 34.5 | 11 | 1988 | 10.5 | 08 | 1983 | 125.6 | 16 | 1975 |
| Quazigund | 42044 | 08 | 33.9 | 28 | 1987 | 8.7 | 29 | 1988 | 110.7 | 09 | 1973 |
| Quazigund | 42044 | 09 | 32.8 | 08 | 1988 | 4.0 | 30 | 1982 | 160.9 | 09 | 1966 |
| Quazigund | 42044 | 10 | 29.6 | 01 | 1983 | -0.8 | 31 | 1984 | 101.4 | 28 | 1982 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Quazigund | 42044 | 11 | 23.8 | 02 | 1979 | -8.2 | 24 | 1962 | 77.2 | 25 | 1979 |
| Quazigund | 42044 | 12 | 17.7 | 04 | 1988 | -14.4 | 13 | 1964 | 104.0 | 25 | 1968 |
| Banihal | 42045 | 01 | 19.0@ | 14 | 1970 | -12.0 | 25 | 1964 | 120.8 | 20 | 1973 |
| Banihal | 42045 | 02 | 22.8 | 28 | 1985 | -10.0 | 22 | 1984 | 122.6 | 25 | 1987 |
| Banihal | 42045 | 03 | 27.1 | 24 | 1977 | -6.4 | 09 | 1979 | 107.6 | 10 | 1973 |
| Banihal | 42045 | 04 | 31.3 | 26 | 1970 | -0.7 | 16 | 1983 | 57.0 | 29 | 1982 |
| Banihal | 42045 | 05 | 34.0 | 26 | 1984 | 3.9@ | 03 | 1989 | 101.6 | 23 | 1965 |
| Banihal | 42045 | 06 | 36.0 | 07 | 1978 | 6.3 | 15 | 1964 | 71.4 | 15 | 1964 |
| Banihal | 42045 | 07 | 34.6 | 01 | 1964 | 10.7 | 02 | 1975 | 135.2 | 16 | 1975 |
| Banihal | 42045 | 08 | 32.2 | 08 | 1979 | 10.0 | 31 | 1988 | 155.0 | 19 | 1975 |
| Banihal | 42045 | 09 | 31.4 | 03 | 1967 | 5.1@ | 25 | 1982 | 153.0 | 25 | 1988 |
| Banihal | 42045 | 10 | 31.2 | 07 | 1983 | 0.9 | 30 | 1984 | 54.8 | 28 | 1982 |
| Banihal | 42045 | 11 | 26.4@ | 09 | 1969 | -1.9@ | 28 | 1975 | 87.2 | 16 | 1986 |
| Banihal | 42045 | 12 | 23.8 | 04 | 1988 | -13.6 | 12 | 1964 | 175.0 | 27 | 1967 |
| Jammu | 42056 | 01 | 26.7 | 29 | 1926 | 0.6 | 11 | 1945 | 94.7 | 10 | 1932 |
| Jammu | 42056 | 02 | 31.7 | 22 | 1947 | 1.1 | 01 | 1929 | 110.7 | 15 | 1914 |
| Jammu | 42056 | 03 | 37.2 | 31 | 1945 | 4.4 | 05 | 1945 | 90.6 | 26 | 1967 |
| Jammu | 42056 | 04 | 43.9 | 29 | 1941 | 9.5 | 29 | 1982 | 66.0 | 07 | 1914 |
| Jammu | 42056 | 05 | 47.4@ | 31 | 1988 | 9.8 | 13 | 1982 | 57.3 | 10 | 1987 |
| Jammu | 42056 | 06 | 47.2 | 12 | 1953 | 13.8 | 15 | 1982 | 114.8 | 23 | 1953 |
| Jammu | 42056 | 07 | 45.0@ | 01 | 1951 | 14.0 | 03 | 1978 | 299.2 | 31 | 1961 |
| Jammu | 42056 | 08 | 41.7 | 07 | 1918 | 15.0 | 29 | 1982 | 228.6 | 05 | 1926 |
| Jammu | 42056 | 09 | 38.9 | 12 | 1967 | 15.0 | 20 | 1950 | 270.4 | 25 | 1988 |
| Jammu | 42056 | 10 | 37.9 | 06 | 1965 | 11.3 | 30 | 1982 | 160.0 | 05 | 1955 |
| Jammu | 42056 | 11 | 34.2 | 03 | 1965 | 6.1 | 30 | 1962 | 61.2 | 16 | 1986 |
| Jammu | 42056 | 12 | 28.1 | 01 | 1966 | 2.1 | 12 | 1964 | 113.8 | 27 | 1967 |
| Dalhousie | 42059 | 01 | 21.7 | 20 | 1952 | -8.6 | 27 | 1967 | 243.8 | 12 | 1945 |
| Dalhousie | 42059 | 02 | 29.4 | 13 | 1953 | -8.0 | 21 | 1963 | 164.1 | 13 | 1966 |
| Dalhousie | 42059 | 03 | 30.7 | 24 | 1959 | -1.2 | 10 | 1976 | 189.2 | 12 | 1911 |
| Dalhousie | 42059 | 04 | 32.6 | 27 | 1970 | 0.6 | 06 | 1976 | 142.2 | 12 | 1876 |
| Dalhousie | 42059 | 05 | 34.4 | 21 | 1970 | 2.0 | 08 | 1963 | 132.4 | 12 | 1966 |
| Dalhousie | 42059 | 06 | 35.5 | 09 | 1960 | 8.0@ | 06 | 1974 | 265.9 | 18 | 1894 |
| Dalhousie | 42059 | 07 | 32.8 | 01 | 1954 | 8.3 | 15 | 1951 | 248.9 | 07 | 1908 |
| Dalhousie | 42059 | 08 | 28.4 | 17 | 1986 | 11.1 | 27 | 1966 | 243.2 | 23 | 1959 |
| Dalhousie | 42059 | 09 | 28.0 | 14 | 1968 | 8.0 | 18 | 1963 | 409.0 | 09 | 1966 |
| Dalhousie | 42059 | 10 | 27.9 | 06 | 1961 | -2.2 | 28 | 1959 | 287.0 | 05 | 1955 |
| Dalhousie | 42059 | 11 | 25.7 | 02 | 1958 | 0.1 | 29 | 1960 | 114.0 | 04 | 1981 |
| Dalhousie | 42059 | 12 | 23.9 | 03 | 1952 | -8.0 | 21 | 1962 | 174.2 | 31 | 1960 |
| Dharamshala | 42062 | 01 | 23.1@ | 21 | 1990 | -1.9 | 13 | 1972 | 99.1 | 05 | 1982 |
| Dharamshala | 42062 | 02 | 28.0 | 21 | 1971 | -1.6 | 08 | 1961 | 87.8 | 19 | 1959 |
| Dharamshala | 42062 | 03 | 30.4 | 27 | 1971 | 2.4 | 07 | 1982 | 86.9 | 06 | 1982 |
| Dharamshala | 42062 | 04 | 35.3 | 26 | 1970 | 7.3 | 23 | 1960 | 52.8 | 07 | 1957 |
| Dharamshala | 42062 | 05 | 38.6 | 31 | 1988 | 8.8 | 02 | 1969 | 86.6 | 16 | 1964 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Dharamshala | 42062 | 06 | 38.3@ | 08 | 1973 | 12.8 | 24 | 1968 | 144.0 | 30 | 1977 |
| Dharamshala | 42062 | 07 | 35.3 | 05 | 1957 | 15.4 | 20 | 1985 | 266.3 | 22 | 1988 |
| Dharamshala | 42062 | 08 | 31.5 | 02 | 1987 | 16.0 | 29 | 1982 | 316.9 | 06 | 1958 |
| Dharamshala | 42062 | 09 | 30.6 | 01 | 1950 | 11.2 | 28 | 1962 | 255.0 | 04 | 1955 |
| Dharamshala | 42062 | 10 | 30.5 | 07 | 1983 | 8.0 | 20 | 1987 | 196.9 | 04 | 1955 |
| Dharamshala | 42062 | 11 | 26.6 | 12 | 1990 | 4.8 | 30 | 1966 | 89.9 | 04 | 1981 |
| Dharamshala | 42062 | 12 | 22.9 | 19 | 1969 | -1.0 | 10 | 1964 | 81.2 | 23 | 1988 |
| Manali | 42065 | 01 | 19.5@ | 02 | 1988 | -10.0 | 15 | 1974 | 90.0 | 06 | 1989 |
| Manali | 42065 | 02 | 23.0 | 04 | 1988 | -11.0 | 01 | 1973 | 59.4 | 11 | 1971 |
| Manali | 42065 | 03 | 27.0@ | 21 | 1974 | -5.2 | 10 | 1979 | 112.4 | 22 | 1990 |
| Manali | 42065 | 04 | 30.0@ | 26 | 1970 | -1.0@ | 02 | 1990 | 76.2 | 18 | 1972 |
| Manali | 42065 | 05 | 35.0 | 31 | 1988 | 1.0 | 04 | 1977 | 64.6 | 02 | 1987 |
| Manali | 42065 | 06 | 33.2@ | 06 | 1978 | 4.4 | 01 | 1978 | 44.4 | 24 | 1974 |
| Manali | 42065 | 07 | 32.6 | 04 | 1979 | 8.0 | 04 | 1989 | 68.8 | 17 | 1975 |
| Manali | 42065 | 08 | 30.6 | 08 | 1979 | 9.0 | 10 | 1973 | 88.3 | 14 | 1970 |
| Manali | 42065 | 09 | 29.2 | 08 | 1987 | 3.0 | 30 | 1972 | 152.8 | 24 | 1988 |
| Manali | 42065 | 10 | 28.4 | 02 | 1972 | -1.5 | 30 | 1973 | 88.0 | 19 | 1987 |
| Manali | 42065 | 11 | 25.6 | 07 | 1972 | -5.0 | 26 | 1972 | 56.4 | 13 | 1978 |
| Manali | 42065 | 12 | 21.5 | 04 | 1969 | -10.0 | 27 | 1968 | 106.0 | 23 | 1988 |
| Amritsar (Rajasansi) (A) | 42071 | 01 | 26.2 | 15 | 1965 | -2.9 | 12 | 1989 | 43.4 | 30 | 1961 |
| Amritsar (Rajasansi) (A) | 42071 | 02 | 32.2 | 28 | 1953 | -2.6 | 08 | 1974 | 42.1 | 24 | 1983 |
| Amritsar (Rajasansi) (A) | 42071 | 03 | 35.9 | 31 | 1971 | 2.0 | 09 | 1979 | 60.7 | 18 | 1984 |
| Amritsar (Rajasansi) (A) | 42071 | 04 | 44.1 | 29 | 1979 | 6.8 | 03 | 1986 | 88.3 | 16 | 1983 |
| Amritsar (Rajasansi) (A) | 42071 | 05 | 47.7 | 21 | 1978 | 11.9 | 21 | 1986 | 39.2 | 02 | 1987 |
| Amritsar (Rajasansi) (A) | 42071 | 06 | 47.4 | 18 | 1972 | 15.6 | 01 | 1958 | 92.6 | 30 | 1970 |
| Amritsar (Rajasansi) (A) | 42071 | 07 | 45.6 | 01 | 1954 | 18.2 | 08 | 1987 | 153.6 | 01 | 1990 |
| Amritsar (Rajasansi) (A) | 42071 | 08 | 40.7 | 04 | 1964 | 19.2 | 30 | 1988 | 135.8 | 24 | 1967 |
| Amritsar (Rajasansi) (A) | 42071 | 09 | 40.6 | 13 | 1949 | 13.8@ | 24 | 1972 | 308.4 | 22 | 1962 |
| Amritsar (Rajasansi) (A) | 42071 | 10 | 38.3 | 06 | 1951 | 8.3@ | 31 | 1953 | 190.5 | 04 | 1955 |
| Amritsar (Rajasansi) (A) | 42071 | 11 | 34.2 | 01 | 1965 | -0.6 | 24 | 1949 | 31.8 | 07 | 1959 |
| Amritsar (Rajasansi) (A) | 42071 | 12 | 27.7 | 03 | 1958 | -3.3 | 25 | 1984 | 43.8 | 27 | 1967 |
| Kapurthala | 42074 | 01 | 24.6 | 15 | 1979 | 0.0@ | 05 | 1974 | 40.6 | 28 | 1983 |
| Kapurthala | 42074 | 02 | 28.2 | 28 | 1985 | 1.0 | 09 | 1972 | 32.0 | 28 | 1988 |
| Kapurthala | 42074 | 03 | 35.0 | 29 | 1972 | 1.8 | 10 | 1980 | 59.1 | 21 | 1981 |
| Kapurthala | 42074 | 04 | 43.0@ | 30 | 1973 | 7.0 | 02 | 1978 | 39.3 | 17 | 1983 |
| Kapurthala | 42074 | 05 | 47.7 | 28 | 1988 | 11.8 | 21 | 1986 | 63.0 | 02 | 1987 |
| Kapurthala | 42074 | 06 | 47.3 | 03 | 1988 | 18.8 | 14 | 1980 | 53.0 | 28 | 1975 |
| Kapurthala | 42074 | 07 | 45.5 | 04 | 1987 | 17.1 | 13 | 1987 | 163.5 | 19 | 1985 |
| Kapurthala | 42074 | 08 | 41.2 | 02 | 1987 | 17.8 | 23 | 1986 | 132.0 | 06 | 1983 |
| Kapurthala | 42074 | 09 | 41.0 | 27 | 1975 | 12.0@ | 30 | 1975 | 284.2 | 24 | 1988 |
| Kapurthala | 42074 | 10 | 38.1 | 20 | 1977 | 8.0 | 31 | 1973 | 46.2 | 05 | 1986 |
| Kapurthala | 42074 | 11 | 39.0 | 12 | 1976 | 2.0 | 30 | 1975 | 27.2 | 03 | 1981 |
| Kapurthala | 42074 | 12 | 28.0@ | 06 | 1977 | 0.0 | 30 | 1973 | 32.1 | 29 | 1982 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Mandi | 42078 | 01 | 27.7 | 02 | 1972 | -2.7 | 01 | 1955 | 87.3 | 01 | 1975 |
| Mandi | 42078 | 02 | 31.3 | 09 | 1978 | -2.0 | 13 | 1972 | 43.2 | 12 | 1959 |
| Mandi | 42078 | 03 | 39.0 | 29 | 1977 | 0.0 | 06 | 1971 | 108.4 | 10 | 1963 |
| Mandi | 42078 | 04 | 39.5 | 26 | 1970 | 4.3 | 05 | 1976 | 48.3 | 28 | 1977 |
| Mandi | 42078 | 05 | 42.1 | 31 | 1978 | 5.4 | 04 | 1977 | 60.0 | 14 | 1964 |
| Mandi | 42078 | 06 | 42.7 | 18 | 1958 | 8.5 | 25 | 1974 | 192.4 | 08 | 1971 |
| Mandi | 42078 | 07 | 40.0 | 28 | 1975 | 12.0@ | 18 | 1974 | 166.6 | 01 | 1971 |
| Mandi | 42078 | 08 | 36.7 | 01 | 1975 | 11.4 | 27 | 1975 | 271.1 | 31 | 1960 |
| Mandi | 42078 | 09 | 35.9@ | 16 | 1970 | 9.7 | 26 | 1965 | 115.2 | 01 | 1974 |
| Mandi | 42078 | 10 | 33.6 | 03 | 1965 | 4.3@ | 26 | 1964 | 83.0 | 19 | 1987 |
| Mandi | 42078 | 11 | 33.2 | 07 | 1963 | 1.0@ | 30 | 1975 | 37.1 | 16 | 1986 |
| Mandi | 42078 | 12 | 30.1 | 21 | 1962 | -2.9 | 21 | 1965 | 125.3 | 17 | 1974 |
| Bilaspur | 42080 | 01 | 26.5 | 20 | 1990 | -2.0 | 04 | 1967 | 111.0 | 21 | 1973 |
| Bilaspur | 42080 | 02 | 30.0 | 28 | 1985 | 0.0 | 23 | 1964 | 70.0 | 26 | 1973 |
| Bilaspur | 42080 | 03 | 35.0 | 30 | 1977 | 0.9 | 07 | 1964 | 129.2 | 10 | 1963 |
| Bilaspur | 42080 | 04 | 40.7 | 27 | 1958 | 5.6 | 19 | 1964 | 75.7 | 17 | 1983 |
| Bilaspur | 42080 | 05 | 45.5 | 30 | 1988 | 5.9 | 22 | 1964 | 88.6 | 23 | 1983 |
| Bilaspur | 42080 | 06 | 44.2 | 17 | 1958 | 10.9 | 13 | 1962 | 160.0 | 29 | 1978 |
| Bilaspur | 42080 | 07 | 41.8 | 03 | 1957 | 10.5 | 24 | 1964 | 200.0 | 26 | 1973 |
| Bilaspur | 42080 | 08 | 37.5@ | 02 | 1987 | 13.9 | 30 | 1964 | 226.0 | 07 | 1971 |
| Bilaspur | 42080 | 09 | 36.5 | 05 | 1979 | 7.6 | 30 | 1964 | 133.5 | 21 | 1962 |
| Bilaspur | 42080 | 10 | 39.6 | 08 | 1983 | 4.5 | 19 | 1964 | 175.0 | 19 | 1987 |
| Bilaspur | 42080 | 11 | 34.8 | 20 | 1964 | 2.3 | 30 | 1966 | 76.5 | 04 | 1981 |
| Bilaspur | 42080 | 12 | 33.8@ | 10 | 1964 | 0.0 | 20 | 1960 | 103.0 | 23 | 1988 |
| Bhuntar (A) | 42081 | 01 | 23.5 | 25 | 1990 | -4.7 | 29 | 1977 | 81.0 | 28 | 1983 |
| Bhuntar (A) | 42081 | 02 | 26.7 | 28 | 1985 | -4.5@ | 07 | 1977 | 72.6 | 08 | 1990 |
| Bhuntar (A) | 42081 | 03 | 31.9 | 27 | 1972 | 0.2 | 11 | 1982 | 83.7 | 22 | 1990 |
| Bhuntar (A) | 42081 | 04 | 37.3 | 26 | 1970 | 4.0 | 02 | 1990 | 59.0 | 09 | 1987 |
| Bhuntar (A) | 42081 | 05 | 40.0 | 31 | 1988 | 4.6 | 16 | 1987 | 51.0 | 17 | 1975 |
| Bhuntar (A) | 42081 | 06 | 39.4 | 18 | 1972 | 8.7 | 01 | 1986 | 47.3 | 25 | 1990 |
| Bhuntar (A) | 42081 | 07 | 37.4 | 04 | 1987 | 12.3 | 04 | 1989 | 79.3 | 31 | 1989 |
| Bhuntar (A) | 42081 | 08 | 37.8 | 24 | 1983 | 10.9 | 29 | 1988 | 132.0 | 04 | 1977 |
| Bhuntar (A) | 42081 | 09 | 35.2 | 01 | 1980 | 7.8 | 29 | 1982 | 106.0 | 24 | 1988 |
| Bhuntar (A) | 42081 | 10 | 33.2 | 07 | 1974 | 3.5 | 20 | 1987 | 63.8 | 19 | 1987 |
| Bhuntar (A) | 42081 | 11 | 28.0@ | 10 | 1974 | -1.5 | 30 | 1976 | 43.0 | 13 | 1978 |
| Bhuntar (A) | 42081 | 12 | 23.4@ | 15 | 1980 | -5.2 | 18 | 1976 | 98.8 | 23 | 1988 |
| Shimla | 42083 | 01 | 20.7 | 25 | 1990 | -10.6 | 11 | 1945 | 78.7 | 26 | 1888 |
| Shimla | 42083 | 02 | 20.6 | 26 | 1953 | -8.5 | 14 | 1972 | 63.5 | 02 | 1908 |
| Shimla | 42083 | 03 | 24.5 | 15 | 1964 | -6.1 | 09 | 1979 | 63.0 | 24 | 1901 |
| Shimla | 42083 | 04 | 28.3 | 29 | 1941 | -1.3 | 17 | 1983 | 111.1 | 15 | 1979 |
| Shimla | 42083 | 05 | 31.2 | 28 | 1988 | 1.4 | 03 | 1987 | 97.8 | 26 | 1883 |
| Shimla | 42083 | 06 | 30.6 | 13 | 1932 | 7.8 | 02 | 1922 | 122.2 | 29 | 1906 |
| Shimla | 42083 | 07 | 28.9 | 06 | 1901 | 9.4 | 08 | 1972 | 167.1 | 20 | 1922 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Shimla | 42083 | 08 | 27.8 | 26 | 1951 | 10.6 | 01 | 1957 | 227.1 | 22 | 1901 |
| Shimla | 42083 | 09 | 25.7 | 21 | 1986 | 5.0 | 29 | 1940 | 158.0 | 21 | 1962 |
| Shimla | 42083 | 10 | 24.4 | 08 | 1983 | 0.2 | 30 | 1961 | 113.0 | 01 | 1884 |
| Shimla | 42083 | 11 | 22.4 | 11 | 1978 | -1.1 | 19 | 1911 | 77.0 | 25 | 1989 |
| Shimla | 42083 | 12 | 20.4 | 05 | 1960 | -12.2 | 13 | 1963 | 104.8 | 31 | 1990 |
| Ferozepore | 42096 | 01 | 27.2 | 23 | 1952 | -2.9 | 29 | 1964 | 45.7 | 02 | 1957 |
| Ferozepore | 42096 | 02 | 33.3 | 28 | 1953 | 0.0@ | 07 | 1974 | 48.2 | 13 | 1975 |
| Ferozepore | 42096 | 03 | 37.2 | 30 | 1955 | 1.3 | 21 | 1983 | 56.4 | 04 | 1962 |
| Ferozepore | 42096 | 04 | 44.9 | 27 | 1958 | 6.6 | 02 | 1968 | 36.3 | 27 | 1986 |
| Ferozepore | 42096 | 05 | 47.2 | 31 | 1954 | 12.0 | 02 | 1969 | 52.4 | 17 | 1973 |
| Ferozepore | 42096 | 06 | 46.7 | 01 | 1954 | 15.5 | 01 | 1958 | 110.8 | 26 | 1986 |
| Ferozepore | 42096 | 07 | 45.4 | 08 | 1979 | 17.0 | 03 | 1983 | 235.0 | 13 | 1980 |
| Ferozepore | 42096 | 08 | 40.5 | 08 | 1979 | 16.0 | 06 | 1985 | 240.0 | 01 | 1976 |
| Ferozepore | 42096 | 09 | 40.6 | 25 | 1968 | 14.9 | 23 | 1972 | 209.6 | 03 | 1958 |
| Ferozepore | 42096 | 10 | 39.4@ | 04 | 1952 | 8.3 | 29 | 1952 | 63.3 | 05 | 1955 |
| Ferozepore | 42096 | 11 | 37.0 | 03 | 1973 | 2.0 | 28 | 1969 | 42.7 | 25 | 1951 |
| Ferozepore | 42096 | 12 | 29.9 | 12 | 1977 | -1.7 | 22 | 1950 | 44.5 | 11 | 1957 |
| Bhatinda | 42097 | 01 | 27.9 | 26 | 1969 | -3.9 | 04 | 1975 | 26.4 | 25 | 1977 |
| Bhatinda | 42097 | 02 | 31.8 | 27 | 1960 | -0.9 | 03 | 1964 | 50.0 | 13 | 1966 |
| Bhatinda | 42097 | 03 | 38.9 | 27 | 1972 | 2.4 | 05 | 1980 | 58.4 | 26 | 1967 |
| Bhatinda | 42097 | 04 | 45.4 | 23 | 1979 | 8.9 | 03 | 1965 | 11.8 | 14 | 1977 |
| Bhatinda | 42097 | 05 | 47.4 | 19 | 1981 | 12.4 | 02 | 1969 | 30.3 | 15 | 1973 |
| Bhatinda | 42097 | 06 | 48.2 | 30 | 1976 | 17.2 | 14 | 1976 | 97.7 | 24 | 1974 |
| Bhatinda | 42097 | 07 | 47.7 | 12 | 1982 | 18.4 | 05 | 1979 | 143.5 | 15 | 1981 |
| Bhatinda | 42097 | 08 | 40.7 | 04 | 1960 | 19.3 | 09 | 1979 | 181.4 | 18 | 1964 |
| Bhatinda | 42097 | 09 | 41.5 | 27 | 1980 | 12.4 | 25 | 1976 | 125.0 | 11 | 1962 |
| Bhatinda | 42097 | 10 | 39.4 | 01 | 1968 | 7.9 | 31 | 1964 | 31.2 | 04 | 1978 |
| Bhatinda | 42097 | 11 | 38.4 | 01 | 1965 | 0.3 | 18 | 1976 | 42.3 | 03 | 1981 |
| Bhatinda | 42097 | 12 | 28.9@ | 11 | 1977 | -1.0@ | 26 | 1984 | 19.5 | 16 | 1973 |
| Ludhiana | 42099 | 01 | 28.9 | 15 | 1910 | -2.2 | 25 | 1964 | 119.6 | 04 | 1911 |
| Ludhiana | 42099 | 02 | 33.3 | 27 | 1956 | -1.1 | 01 | 1905 | 71.9 | 20 | 1942 |
| Ludhiana | 42099 | 03 | 41.1 | 31 | 1945 | 1.4 | 07 | 1966 | 89.9 | 25 | 1951 |
| Ludhiana | 42099 | 04 | 46.1@ | 29 | 1941 | 7.1 | 02 | 1968 | 55.9 | 04 | 1944 |
| Ludhiana | 42099 | 05 | 48.3 | 29 | 1944 | 11.7 | 01 | 1964 | 38.6 | 23 | 1965 |
| Ludhiana | 42099 | 06 | 47.9 | 17 | 1958 | 18.0 | 20 | 1976 | 108.7 | 29 | 1894 |
| Ludhiana | 42099 | 07 | 47.8 | 07 | 1881 | 17.4@ | 30 | 1976 | 246.7 | 13 | 1980 |
| Ludhiana | 42099 | 08 | 44.4 | 06 | 1884 | 19.0 | 28 | 1965 | 184.9 | 14 | 1887 |
| Ludhiana | 42099 | 09 | 41.7 | 05 | 1905 | 15.2 | 30 | 1962 | 254.4 | 10 | 1962 |
| Ludhiana | 42099 | 10 | 40.0@ | 06 | 1941 | 9.4@ | 31 | 1964 | 354.3 | 04 | 1955 |
| Ludhiana | 42099 | 11 | 35.8 | 02 | 1965 | 0.3 | 30 | 1962 | 50.0 | 04 | 1981 |
| Ludhiana | 42099 | 12 | 29.4 | 04 | 1944 | -1.1 | 24 | 1930 | 60.5 | 25 | 1894 |
| Patiala | 42101 | 01 | 28.4 | 10 | 1971 | 0.0@ | 17 | 1962 | 72.0 | 20 | 1970 |
| Patiala | 42101 | 02 | 33.3 | 27 | 1956 | 0.4 | 08 | 1974 | 59.2 | 04 | 1949 |

Note: @ means extreme occurred more than once

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Patiala | 42101 | 03 | 37.8 | 24 | 1953 | 3.5 | 09 | 1979 | 44.2 | 05 | 1962 |
| Patiala | 42101 | 04 | 43.6 | 27 | 1973 | 9.9 | 06 | 1967 | 144.2 | 16 | 1983 |
| Patiala | 42101 | 05 | 46.7 | 27 | 1954 | 15.2@ | 02 | 1969 | 40.4 | 12 | 1966 |
| Patiala | 42101 | 06 | 46.4 | 09 | 1966 | 18.2 | 07 | 1974 | 87.0 | 18 | 1973 |
| Patiala | 42101 | 07 | 45.0@ | 01 | 1951 | 20.5 | 24 | 1968 | 238.0 | 14 | 1949 |
| Patiala | 42101 | 08 | 40.4 | 07 | 1962 | 20.2 | 15 | 1966 | 203.1 | 01 | 1988 |
| Patiala | 42101 | 09 | 40.6 | 06 | 1951 | 16.3 | 20 | 1974 | 204.4 | 11 | 1969 |
| Patiala | 42101 | 10 | 38.9 | 06 | 1951 | 10.0@ | 31 | 1982 | 81.0 | 04 | 1955 |
| Patiala | 42101 | 11 | 34.4 | 02 | 1965 | 3.7@ | 29 | 1970 | 78.5 | 04 | 1981 |
| Patiala | 42101 | 12 | 29.4 | 04 | 1964 | 0.4 | 21 | 1961 | 112.4 | 24 | 1980 |
| Ambala | 42103 | 01 | 28.9 | 31 | 1946 | -1.1 | 19 | 1947 | 104.9 | 16 | 1953 |
| Ambala | 42103 | 02 | 33.9 | 28 | 1956 | -0.6 | 01 | 1905 | 146.8 | 11 | 1898 |
| Ambala | 42103 | 03 | 41.7 | 31 | 1945 | 3.7 | 09 | 1979 | 103.9 | 13 | 1956 |
| Ambala | 42103 | 04 | 45.0 | 28 | 1941 | 9.4 | 06 | 1967 | 82.0 | 06 | 1935 |
| Ambala | 42103 | 05 | 47.8 | 29 | 1944 | 14.4 | 26 | 1920 | 85.1 | 20 | 1913 |
| Ambala | 42103 | 06 | 47.8 | 17 | 1923 | 18.6 | 07 | 1974 | 121.8 | 20 | 1973 |
| Ambala | 42103 | 07 | 46.7 | 10 | 1903 | 19.4 | 05 | 1956 | 193.2 | 28 | 1983 |
| Ambala | 42103 | 08 | 43.9 | 07 | 1918 | 20.0@ | 07 | 1939 | 228.9 | 10 | 1896 |
| Ambala | 42103 | 09 | 40.6@ | 06 | 1951 | 15.6 | 22 | 1972 | 224.8 | 26 | 1945 |
| Ambala | 42103 | 10 | 39.4 | 06 | 1941 | 8.3 | 30 | 1898 | 141.6 | 05 | 1973 |
| Ambala | 42103 | 11 | 35.6 | 14 | 1947 | 1.8 | 29 | 1966 | 135.1 | 26 | 1951 |
| Ambala | 42103 | 12 | 29.4@ | 05 | 1944 | -0.6 | 27 | 1913 | 48.0 | 13 | 1986 |
| Chandigarh | 42105 | 01 | 27.7 | 06 | 1979 | 0.0@ | 28 | 1973 | 38.8 | 28 | 1976 |
| Chandigarh | 42105 | 02 | 32.8 | 20 | 1954 | 0.0@ | 09 | 1974 | 57.4 | 20 | 1979 |
| Chandigarh | 42105 | 03 | 37.8 | 27 | 1971 | 4.2 | 14 | 1973 | 58.8 | 20 | 1965 |
| Chandigarh | 42105 | 04 | 42.6 | 21 | 1980 | 7.8 | 02 | 1965 | 21.6 | 30 | 1977 |
| Chandigarh | 42105 | 05 | 44.6 | 30 | 1962 | 13.4 | 17 | 1976 | 58.4 | 13 | 1971 |
| Chandigarh | 42105 | 06 | 45.3@ | 08 | 1966 | 14.8 | 06 | 1974 | 168.2 | 18 | 1973 |
| Chandigarh | 42105 | 07 | 42.0 | 01 | 1976 | 14.2 | 02 | 1973 | 133.8 | 08 | 1972 |
| Chandigarh | 42105 | 08 | 39.0 | 04 | 1972 | 17.2 | 03 | 1974 | 212.0 | 19 | 1978 |
| Chandigarh | 42105 | 09 | 37.5 | 16 | 1974 | 14.3 | 23 | 1972 | 136.1 | 03 | 1978 |
| Chandigarh | 42105 | 10 | 37.0 | 02 | 1960 | 9.4 | 29 | 1955 | 94.4 | 05 | 1973 |
| Chandigarh | 42105 | 11 | 34.0 | 01 | 1970 | 3.7@ | 30 | 1975 | 35.8 | 02 | 1971 |
| Chandigarh | 42105 | 12 | 28.5 | 04 | 1972 | 0.0@ | 31 | 1973 | 51.0 | 25 | 1968 |
| Dehra Dun | 42111 | 01 | 26.1@ | 16 | 1946 | -1.1 | 11 | 1945 | 79.5 | 05 | 1945 |
| Dehra Dun | 42111 | 02 | 30.1 | 23 | 1974 | -1.1 | 01 | 1905 | 106.2 | 05 | 1949 |
| Dehra Dun | 42111 | 03 | 37.2 | 28 | 1892 | 2.2 | 06 | 1945 | 122.0 | 26 | 1967 |
| Dehra Dun | 42111 | 04 | 40.6@ | 28 | 1970 | 7.2 | 23 | 1981 | 43.5 | 02 | 1965 |
| Dehra Dun | 42111 | 05 | 42.8 | 27 | 1988 | 11.3 | 15 | 1982 | 79.3 | 28 | 1940 |
| Dehra Dun | 42111 | 06 | 43.9 | 04 | 1902 | 13.1 | 01 | 1986 | 188.0 | 28 | 1925 |
| Dehra Dun | 42111 | 07 | 40.6 | 01 | 1931 | 13.2 | 17 | 1978 | 487.0 | 25 | 1966 |
| Dehra Dun | 42111 | 08 | 37.2 | 05 | 1949 | 18.0 | 04 | 1986 | 332.2 | 22 | 1951 |
| Dehra Dun | 42111 | 09 | 36.6 | 04 | 1974 | 14.3 | 30 | 1982 | 212.6 | 03 | 1924 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|----------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Dehra Dun | 42111 | 10 | 36.1 | 02 | 1901 | 8.4 | 24 | 1983 | 137.4 | 09 | 1956 |
| Dehra Dun | 42111 | 11 | 30.6 | 01 | 1952 | 2.8 | 30 | 1938 | 78.7 | 19 | 1911 |
| Dehra Dun | 42111 | 12 | 27.2 | 30 | 1960 | 0.0@ | 31 | 1954 | 108.5 | 04 | 1923 |
| Mussoorie | 42112 | 01 | 21.1 | 14 | 1949 | -5.0@ | 16 | 1935 | 90.9 | 06 | 1943 |
| Mussoorie | 42112 | 02 | 23.3 | 26 | 1953 | -6.7 | 10 | 1950 | 99.7 | 20 | 1979 |
| Mussoorie | 42112 | 03 | 26.1@ | 27 | 1971 | -2.5 | 23 | 1960 | 75.0 | 26 | 1967 |
| Mussoorie | 42112 | 04 | 29.1 | 27 | 1970 | -1.5 | 02 | 1965 | 47.0 | 01 | 1965 |
| Mussoorie | 42112 | 05 | 34.4 | 24 | 1949 | 3.7 | 12 | 1982 | 75.0 | 21 | 1970 |
| Mussoorie | 42112 | 06 | 31.7 | 03 | 1935 | 4.1 | 01 | 1962 | 139.9 | 23 | 1936 |
| Mussoorie | 42112 | 07 | 29.4 | 07 | 1949 | 11.7@ | 27 | 1986 | 196.9 | 23 | 1942 |
| Mussoorie | 42112 | 08 | 25.6 | 23 | 1957 | 7.4 | 05 | 1962 | 317.0 | 05 | 1964 |
| Mussoorie | 42112 | 09 | 27.2 | 11 | 1946 | 1.3 | 16 | 1963 | 199.6 | 26 | 1947 |
| Mussoorie | 42112 | 10 | 28.1 | 07 | 1983 | 2.6 | 31 | 1961 | 198.1 | 09 | 1956 |
| Mussoorie | 42112 | 11 | 25.0 | 17 | 1952 | -2.1 | 29 | 1960 | 72.2 | 08 | 1963 |
| Mussoorie | 42112 | 12 | 23.3 | 30 | 1965 | -3.9 | 31 | 1954 | 111.0 | 12 | 1957 |
| Tehri | 42114 | 01 | 25.6 | 27 | 1961 | -1.2 | 02 | 1963 | 53.2 | 21 | 1970 |
| Tehri | 42114 | 02 | 30.6 | 26 | 1966 | 0.2 | 03 | 1964 | 51.5 | 20 | 1979 |
| Tehri | 42114 | 03 | 36.7@ | 31 | 1977 | 1.9 | 05 | 1962 | 82.7 | 05 | 1962 |
| Tehri | 42114 | 04 | 41.0 | 27 | 1970 | 7.4 | 03 | 1965 | 33.9 | 17 | 1981 |
| Tehri | 42114 | 05 | 42.5 | 14 | 1970 | 12.2 | 10 | 1962 | 39.9 | 30 | 1956 |
| Tehri | 42114 | 06 | 43.8 | 08 | 1966 | 12.1 | 24 | 1957 | 55.0 | 30 | 1981 |
| Tehri | 42114 | 07 | 40.2 | 09 | 1973 | 13.2 | 13 | 1957 | 93.2 | 18 | 1968 |
| Tehri | 42114 | 08 | 37.2 | 07 | 1979 | 18.7 | 25 | 1969 | 110.1 | 13 | 1970 |
| Tehri | 42114 | 09 | 37.1 | 13 | 1968 | 14.4 | 24 | 1966 | 115.6 | 16 | 1963 |
| Tehri | 42114 | 10 | 36.7 | 02 | 1978 | 8.6 | 31 | 1960 | 172.5 | 09 | 1956 |
| Tehri | 42114 | 11 | 31.7@ | 02 | 1977 | 2.4 | 29 | 1968 | 76.4 | 04 | 1981 |
| Tehri | 42114 | 12 | 29.7 | 07 | 1979 | -1.5 | 22 | 1961 | 76.7 | 12 | 1957 |
| Joshimath | 42116 | 01 | 21.6 | 01 | 1972 | -15.1 | 15 | 1974 | 65.0 | 15 | 1974 |
| Joshimath | 42116 | 02 | 21.1 | 25 | 1962 | -4.3 | 05 | 1977 | 65.6 | 10 | 1964 |
| Joshimath | 42116 | 03 | 28.6 | 21 | 1974 | -4.0 | 09 | 1979 | 104.2 | 12 | 1988 |
| Joshimath | 42116 | 04 | 30.6 | 20 | 1968 | 0.0 | 05 | 1976 | 70.0 | 29 | 1982 |
| Joshimath | 42116 | 05 | 31.9 | 30 | 1972 | 4.9 | 04 | 1977 | 64.2 | 02 | 1987 |
| Joshimath | 42116 | 06 | 34.2 | 14 | 1974 | 6.0 | 10 | 1983 | 80.0 | 16 | 1964 |
| Joshimath | 42116 | 07 | 30.2@ | 01 | 1987 | 10.0@ | 27 | 1969 | 273.0 | 21 | 1970 |
| Joshimath | 42116 | 08 | 29.9 | 01 | 1978 | 12.6@ | 15 | 1972 | 91.4 | 31 | 1987 |
| Joshimath | 42116 | 09 | 30.0 | 03 | 1974 | 8.0 | 13 | 1979 | 153.6 | 09 | 1983 |
| Joshimath | 42116 | 10 | 28.0 | 26 | 1971 | 1.8 | 31 | 1961 | 54.8 | 18 | 1971 |
| Joshimath | 42116 | 11 | 25.1 | 17 | 1962 | 0.1 | 23 | 1978 | 35.0 | 22 | 1962 |
| Joshimath | 42116 | 12 | 21.2 | 31 | 1971 | -3.1 | 29 | 1977 | 70.0 | 17 | 1961 |
| Sriganganagar (Ganganagar) | 42123 | 01 | 36.1 | 30 | 1948 | -2.2@ | 12 | 1945 | 40.6 | 06 | 1989 |
| Sriganganagar (Ganganagar) | 42123 | 02 | 35.0 | 28 | 1953 | -2.8 | 11 | 1950 | 28.2 | 27 | 1948 |
| Sriganganagar (Ganganagar) | 42123 | 03 | 41.1 | 26 | 1942 | 0.6 | 26 | 1945 | 77.7 | 26 | 1967 |
| Sriganganagar (Ganganagar) | 42123 | 04 | 46.6 | 25 | 1958 | 8.3@ | 03 | 1940 | 36.5 | 15 | 1983 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|----------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Sriganganagar (Ganganagar) | 42123 | 05 | 49.4 | 30 | 1944 | 11.7 | 04 | 1945 | 48.0 | 31 | 1951 |
| Sriganganagar (Ganganagar) | 42123 | 06 | 50.0 | 14 | 1934 | 13.8 | 06 | 1970 | 99.1 | 14 | 1938 |
| Sriganganagar (Ganganagar) | 42123 | 07 | 46.8 | 04 | 1968 | 14.5 | 21 | 1970 | 107.7 | 18 | 1978 |
| Sriganganagar (Ganganagar) | 42123 | 08 | 43.0 | 11 | 1987 | 16.2 | 16 | 1970 | 251.7 | 31 | 1928 |
| Sriganganagar (Ganganagar) | 42123 | 09 | 43.0 | 23 | 1968 | 14.3 | 23 | 1972 | 135.8 | 03 | 1958 |
| Sriganganagar (Ganganagar) | 42123 | 10 | 41.1@ | 04 | 1952 | 6.7 | 31 | 1949 | 22.6 | 19 | 1987 |
| Sriganganagar (Ganganagar) | 42123 | 11 | 39.0 | 01 | 1975 | 1.7 | 30 | 1938 | 20.6 | 06 | 1959 |
| Sriganganagar (Ganganagar) | 42123 | 12 | 31.1@ | 04 | 1959 | -1.7 | 28 | 1950 | 29.6 | 27 | 1958 |
| Hissar | 42131 | 01 | 30.6 | 24 | 1952 | -3.9 | 31 | 1929 | 58.4 | 02 | 1948 |
| Hissar | 42131 | 02 | 34.9 | 28 | 1980 | -2.2 | 01 | 1929 | 52.8 | 19 | 1979 |
| Hissar | 42131 | 03 | 45.6 | 31 | 1945 | 2.8 | 05 | 1945 | 39.4 | 10 | 1927 |
| Hissar | 42131 | 04 | 47.9 | 27 | 1958 | 6.6 | 02 | 1968 | 41.9 | 15 | 1983 |
| Hissar | 42131 | 05 | 48.5 | 29 | 1984 | 13.5 | 02 | 1969 | 102.2 | 15 | 1973 |
| Hissar | 42131 | 06 | 48.4 | 19 | 1981 | 17.8 | 03 | 1922 | 123.9 | 30 | 1981 |
| Hissar | 42131 | 07 | 47.2 | 13 | 1947 | 20.4 | 26 | 1974 | 120.6 | 28 | 1964 |
| Hissar | 42131 | 08 | 44.3 | 11 | 1987 | 20.0 | 29 | 1965 | 346.7 | 16 | 1926 |
| Hissar | 42131 | 09 | 42.2@ | 16 | 1938 | 14.0 | 25 | 1972 | 259.1 | 22 | 1917 |
| Hissar | 42131 | 10 | 41.7 | 02 | 1951 | 8.3 | 31 | 1949 | 122.7 | 26 | 1917 |
| Hissar | 42131 | 11 | 36.7 | 04 | 1943 | 2.5 | 29 | 1962 | 48.0 | 06 | 1959 |
| Hissar | 42131 | 12 | 33.6 | 17 | 1960 | -1.5 | 29 | 1973 | 38.1 | 10 | 1924 |
| Karnal | 42137 | 01 | 27.2 | 24 | 1952 | 0.0 | 31 | 1964 | 52.0 | 30 | 1961 |
| Karnal | 42137 | 02 | 31.7 | 16 | 1960 | 1.0@ | 10 | 1974 | 45.7 | 05 | 1954 |
| Karnal | 42137 | 03 | 37.5 | 26 | 1977 | 3.5 | 08 | 1966 | 56.0 | 26 | 1967 |
| Karnal | 42137 | 04 | 43.4 | 27 | 1970 | 9.0 | 04 | 1978 | 26.4 | 14 | 1955 |
| Karnal | 42137 | 05 | 46.0 | 29 | 1962 | 14.5 | 03 | 1987 | 21.6 | 21 | 1971 |
| Karnal | 42137 | 06 | 45.6 | 17 | 1958 | 18.0 | 18 | 1962 | 68.6 | 05 | 1954 |
| Karnal | 42137 | 07 | 43.9 | 05 | 1959 | 16.0 | 18 | 1976 | 242.0 | 15 | 1968 |
| Karnal | 42137 | 08 | 42.0 | 05 | 1962 | 18.4 | 26 | 1960 | 167.6 | 21 | 1952 |
| Karnal | 42137 | 09 | 38.3 | 06 | 1951 | 16.0 | 23 | 1972 | 250.0 | 21 | 1962 |
| Karnal | 42137 | 10 | 39.3 | 02 | 1957 | 11.0@ | 30 | 1975 | 130.3 | 09 | 1956 |
| Karnal | 42137 | 11 | 34.4 | 04 | 1953 | 3.0 | 25 | 1975 | 33.0 | 04 | 1981 |
| Karnal | 42137 | 12 | 28.5 | 05 | 1975 | -0.4@ | 31 | 1973 | 30.3 | 03 | 1967 |
| Meerut | 42139 | 01 | 29.3 | 23 | 1978 | 0.2 | 15 | 1967 | 58.4 | 04 | 1911 |
| Meerut | 42139 | 02 | 32.2@ | 27 | 1969 | 0.1 | 02 | 1971 | 84.3 | 11 | 1898 |
| Meerut | 42139 | 03 | 39.5 | 29 | 1973 | 5.4 | 03 | 1970 | 54.6 | 26 | 1951 |
| Meerut | 42139 | 04 | 43.5@ | 27 | 1970 | 8.3 | 03 | 1965 | 111.8 | 06 | 1918 |
| Meerut | 42139 | 05 | 45.8 | 09 | 1973 | 15.4 | 08 | 1968 | 64.3 | 29 | 1886 |
| Meerut | 42139 | 06 | 46.1@ | 07 | 1962 | 17.7 | 06 | 1970 | 167.6 | 27 | 1870 |
| Meerut | 42139 | 07 | 46.0 | 04 | 1982 | 16.5 | 09 | 1967 | 227.1 | 20 | 1909 |
| Meerut | 42139 | 08 | 40.0 | 04 | 1972 | 19.0 | 25 | 1969 | 186.9 | 11 | 1927 |
| Meerut | 42139 | 09 | 39.0 | 29 | 1968 | 15.7 | 23 | 1972 | 227.3 | 17 | 1880 |
| Meerut | 42139 | 10 | 38.0 | 01 | 1968 | 10.9 | 31 | 1964 | 123.9 | 02 | 1910 |
| Meerut | 42139 | 11 | 34.5 | 01 | 1966 | 1.8 | 30 | 1970 | 28.5 | 04 | 1894 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Meerut | 42139 | 12 | 30.0 | 04 | 1964 | 0.2 | 25 | 1961 | 76.2 | 10 | 1877 |
| Roorkee | 42140 | 01 | 28.3 | 24 | 1898 | -1.1@ | 17 | 1935 | 101.6 | 26 | 1883 |
| Roorkee | 42140 | 02 | 31.7 | 28 | 1956 | -2.2 | 02 | 1905 | 111.0 | 01 | 1930 |
| Roorkee | 42140 | 03 | 39.0 | 31 | 1973 | 2.8 | 06 | 1945 | 109.5 | 02 | 1955 |
| Roorkee | 42140 | 04 | 43.8 | 27 | 1970 | 7.2 | 04 | 1905 | 60.2 | 16 | 1983 |
| Roorkee | 42140 | 05 | 47.4 | 22 | 1978 | 11.1@ | 26 | 1980 | 57.7 | 30 | 1910 |
| Roorkee | 42140 | 06 | 46.7 | 13 | 1932 | 16.1 | 14 | 1900 | 148.8 | 29 | 1906 |
| Roorkee | 42140 | 07 | 45.0@ | 01 | 1931 | 19.2 | 11 | 1990 | 237.7 | 25 | 1966 |
| Roorkee | 42140 | 08 | 39.8 | 14 | 1960 | 19.0 | 04 | 1990 | 214.6 | 27 | 1967 |
| Roorkee | 42140 | 09 | 38.3 | 10 | 1899 | 15.2 | 22 | 1972 | 266.7 | 20 | 1888 |
| Roorkee | 42140 | 10 | 38.3 | 07 | 1899 | 8.9 | 31 | 1953 | 231.7 | 09 | 1956 |
| Roorkee | 42140 | 11 | 33.9 | 01 | 1952 | 2.2 | 30 | 1966 | 58.2 | 19 | 1911 |
| Roorkee | 42140 | 12 | 30.5 | 03 | 1987 | -0.7 | 25 | 1902 | 58.2 | 04 | 1923 |
| Najibabad | 42143 | 01 | 28.3 | 07 | 1973 | -2.9 | 29 | 1964 | 74.5 | 08 | 1989 |
| Najibabad | 42143 | 02 | 33.6 | 25 | 1974 | 0.8 | 09 | 1974 | 50.0 | 11 | 1986 |
| Najibabad | 42143 | 03 | 39.0 | 30 | 1973 | 2.2 | 03 | 1952 | 66.4 | 02 | 1982 |
| Najibabad | 42143 | 04 | 42.3 | 27 | 1970 | 9.1 | 03 | 1965 | 36.6 | 02 | 1965 |
| Najibabad | 42143 | 05 | 45.0 | 28 | 1966 | 13.1 | 31 | 1979 | 45.6 | 23 | 1965 |
| Najibabad | 42143 | 06 | 45.2 | 11 | 1960 | 14.6 | 28 | 1968 | 93.5 | 12 | 1984 |
| Najibabad | 42143 | 07 | 43.0 | 02 | 1974 | 18.4 | 10 | 1965 | 381.4 | 26 | 1973 |
| Najibabad | 42143 | 08 | 37.4@ | 01 | 1987 | 18.1 | 22 | 1965 | 238.0 | 21 | 1985 |
| Najibabad | 42143 | 09 | 36.7@ | 13 | 1968 | 15.6 | 30 | 1962 | 178.8 | 16 | 1963 |
| Najibabad | 42143 | 10 | 35.6 | 06 | 1974 | 9.8 | 31 | 1967 | 160.5 | 09 | 1956 |
| Najibabad | 42143 | 11 | 35.0 | 01 | 1952 | 2.2 | 30 | 1966 | 35.0 | 04 | 1981 |
| Najibabad | 42143 | 12 | 29.9 | 02 | 1984 | -1.0 | 19 | 1986 | 47.2 | 27 | 1977 |
| Nainital | 42146 | 01 | 18.4@ | 26 | 1974 | -5.6 | 17 | 1953 | 77.5 | 16 | 1953 |
| Nainital | 42146 | 02 | 21.7 | 26 | 1953 | -4.3 | 07 | 1972 | 72.0 | 06 | 1961 |
| Nainital | 42146 | 03 | 24.6 | 20 | 1974 | -3.0 | 09 | 1979 | 70.0 | 05 | 1962 |
| Nainital | 42146 | 04 | 28.0 | 14 | 1964 | 0.0 | 03 | 1965 | 49.4 | 18 | 1971 |
| Nainital | 42146 | 05 | 29.6 | 19 | 1972 | 5.0 | 02 | 1969 | 208.3 | 31 | 1956 |
| Nainital | 42146 | 06 | 30.0 | 18 | 1972 | 10.0 | 01 | 1975 | 203.0 | 14 | 1973 |
| Nainital | 42146 | 07 | 26.1 | 01 | 1954 | 10.4 | 11 | 1964 | 265.0 | 25 | 1966 |
| Nainital | 42146 | 08 | 26.6 | 17 | 1972 | 9.6 | 24 | 1969 | 196.6 | 23 | 1954 |
| Nainital | 42146 | 09 | 24.6 | 20 | 1972 | -1.1 | 22 | 1962 | 313.7 | 15 | 1957 |
| Nainital | 42146 | 10 | 24.8 | 31 | 1964 | 4.4 | 31 | 1961 | 300.7 | 09 | 1956 |
| Nainital | 42146 | 11 | 21.4 | 01 | 1964 | 0.5 | 29 | 1966 | 40.0 | 03 | 1971 |
| Nainital | 42146 | 12 | 21.8 | 04 | 1964 | -4.4 | 31 | 1954 | 153.7 | 12 | 1957 |
| Mukteswar (Kumaun) | 42147 | 01 | 23.0 | 24 | 1990 | -6.7 | 15 | 1974 | 81.3 | 06 | 1945 |
| Mukteswar (Kumaun) | 42147 | 02 | 24.2 | 03 | 1988 | -7.8 | 10 | 1905 | 101.4 | 20 | 1984 |
| Mukteswar (Kumaun) | 42147 | 03 | 27.0 | 21 | 1974 | -5.9 | 09 | 1979 | 80.2 | 07 | 1982 |
| Mukteswar (Kumaun) | 42147 | 04 | 29.0 | 26 | 1970 | -1.7 | 05 | 1937 | 49.0 | 25 | 1919 |
| Mukteswar (Kumaun) | 42147 | 05 | 30.5 | 28 | 1988 | 2.7 | 07 | 1977 | 71.4 | 10 | 1916 |
| Mukteswar (Kumaun) | 42147 | 06 | 30.8 | 09 | 1966 | 6.7 | 05 | 1903 | 220.7 | 24 | 1921 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Mukteswar (Kumaun) | 42147 | 07 | 30.6 | 01 | 1901 | 4.6 | 07 | 1972 | 176.0 | 07 | 1972 |
| Mukteswar (Kumaun) | 42147 | 08 | 27.9 | 01 | 1983 | 10.4 | 04 | 1965 | 203.7 | 24 | 1948 |
| Mukteswar (Kumaun) | 42147 | 09 | 26.8 | 03 | 1968 | 1.3 | 26 | 1964 | 254.5 | 18 | 1914 |
| Mukteswar (Kumaun) | 42147 | 10 | 25.5@ | 07 | 1974 | 0.8@ | 17 | 1980 | 182.4 | 02 | 1910 |
| Mukteswar (Kumaun) | 42147 | 11 | 23.1 | 17 | 1962 | -1.1@ | 30 | 1986 | 71.3 | 04 | 1981 |
| Mukteswar (Kumaun) | 42147 | 12 | 22.5 | 04 | 1987 | -5.0 | 31 | 1954 | 90.7 | 12 | 1957 |
| Bikaner | 42165 | 01 | 31.4 | 13 | 1965 | -4.0 | 26 | 1964 | 25.4 | 29 | 1958 |
| Bikaner | 42165 | 02 | 37.2@ | 28 | 1953 | -2.5 | 07 | 1974 | 46.7 | 16 | 1906 |
| Bikaner | 42165 | 03 | 42.8 | 25 | 1924 | -0.6 | 04 | 1898 | 44.6 | 25 | 1967 |
| Bikaner | 42165 | 04 | 47.2 | 24 | 1925 | 8.3 | 01 | 1953 | 31.0 | 02 | 1944 |
| Bikaner | 42165 | 05 | 49.4 | 28 | 1914 | 13.7 | 08 | 1960 | 51.4 | 26 | 1974 |
| Bikaner | 42165 | 06 | 48.9 | 10 | 1897 | 17.8 | 04 | 1888 | 110.7 | 19 | 1894 |
| Bikaner | 42165 | 07 | 47.8 | 07 | 1963 | 20.5@ | 04 | 1974 | 134.1 | 28 | 1920 |
| Bikaner | 42165 | 08 | 43.4 | 25 | 1987 | 20.6 | 29 | 1983 | 142.0 | 30 | 1909 |
| Bikaner | 42165 | 09 | 43.9 | 11 | 1915 | 16.5@ | 24 | 1972 | 165.6 | 25 | 1945 |
| Bikaner | 42165 | 10 | 42.2@ | 05 | 1951 | 7.6 | 30 | 1964 | 95.8 | 26 | 1917 |
| Bikaner | 42165 | 11 | 38.3 | 13 | 1989 | 0.6 | 30 | 1937 | 41.9 | 25 | 1951 |
| Bikaner | 42165 | 12 | 33.3 | 12 | 1963 | -2.8@ | | 1950 | 30.0 | 16 | 1892 |
| Churu | 42170 | 01 | 31.6@ | 26 | 1990 | -4.6 | 16 | 1974 | 20.6 | 10 | 1982 |
| Churu | 42170 | 02 | 36.0 | 28 | 1985 | -4.6 | 07 | 1974 | 30.8 | 13 | 1966 |
| Churu | 42170 | 03 | 42.1 | 30 | 1984 | 1.8 | 10 | 1979 | 36.4 | 26 | 1967 |
| Churu | 42170 | 04 | 46.0 | 28 | 1979 | 8.8 | 01 | 1974 | 26.6 | 18 | 1971 |
| Churu | 42170 | 05 | 48.1@ | 28 | 1984 | 11.8 | 02 | 1969 | 59.3 | 29 | 1986 |
| Churu | 42170 | 06 | 47.6 | 19 | 1981 | 17.7 | 10 | 1974 | 81.9 | 24 | 1988 |
| Churu | 42170 | 07 | 45.5@ | 10 | 1979 | 19.4 | 29 | 1976 | 172.5 | 19 | 1978 |
| Churu | 42170 | 08 | 42.2@ | 11 | 1987 | 19.6 | 17 | 1976 | 99.0 | 10 | 1964 |
| Churu | 42170 | 09 | 42.0@ | 05 | 1988 | 14.0 | 23 | 1972 | 72.3 | 02 | 1963 |
| Churu | 42170 | 10 | 42.3 | 03 | 1987 | 8.1 | 09 | 1964 | 50.3 | 01 | 1956 |
| Churu | 42170 | 11 | 37.0 | 14 | 1984 | -1.0 | 29 | 1978 | 19.2 | 03 | 1981 |
| Churu | 42170 | 12 | 32.8 | 12 | 1963 | -4.6 | 28 | 1973 | 19.0 | 23 | 1967 |
| Pilani | 42174 | 01 | 30.4 | 27 | 1990 | -3.9 | 25 | 1964 | 22.6 | 17 | 1987 |
| Pilani | 42174 | 02 | 34.7 | 18 | 1971 | -4.0 | 09 | 1974 | 39.2 | 28 | 1990 |
| Pilani | 42174 | 03 | 44.8@ | 25 | 1985 | 3.8 | 09 | 1979 | 35.0 | 26 | 1967 |
| Pilani | 42174 | 04 | 43.9@ | 28 | 1979 | 8.5 | 06 | 1967 | 25.4 | 18 | 1972 |
| Pilani | 42174 | 05 | 46.6 | 30 | 1984 | 13.5 | 02 | 1969 | 37.7 | 14 | 1982 |
| Pilani | 42174 | 06 | 46.9 | 20 | 1963 | 17.9 | 20 | 1976 | 63.0 | 19 | 1976 |
| Pilani | 42174 | 07 | 44.5 | 03 | 1968 | 18.3 | 14 | 1959 | 223.2 | 21 | 1978 |
| Pilani | 42174 | 08 | 42.0@ | 04 | 1972 | 19.0 | 28 | 1967 | 84.6 | 23 | 1975 |
| Pilani | 42174 | 09 | 41.4 | 24 | 1968 | 13.7 | 23 | 1972 | 80.6 | 12 | 1969 |
| Pilani | 42174 | 10 | 39.8 | 02 | 1987 | 9.0 | 30 | 1967 | 19.2 | 06 | 1959 |
| Pilani | 42174 | 11 | 37.8 | 02 | 1977 | 2.0 | 30 | 1966 | 24.1 | 20 | 1982 |
| Pilani | 42174 | 12 | 31.7 | 12 | 1963 | -2.7 | 30 | 1973 | 28.4 | 03 | 1967 |
| Rohtak | 42176 | 01 | 28.4 | 26 | 1969 | 0.7 | 11 | 1971 | 64.0 | 28 | 1983 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|-----------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Rohtak | 42176 | 02 | 32.8 | 29 | 1980 | 0.2 | 08 | 1978 | 91.6 | 20 | 1968 |
| Rohtak | 42176 | 03 | 40.0 | 29 | 1973 | 2.0 | 03 | 1987 | 63.6 | 06 | 1980 |
| Rohtak | 42176 | 04 | 45.0 | 28 | 1979 | 10.4 | 02 | 1968 | 41.3 | 15 | 1983 |
| Rohtak | 42176 | 05 | 45.9 | 20 | 1978 | 13.1 | 02 | 1969 | 49.8 | 16 | 1979 |
| Rohtak | 42176 | 06 | 46.6 | 11 | 1972 | 19.4 | 11 | 1978 | 297.9 | 30 | 1981 |
| Rohtak | 42176 | 07 | 44.9 | 04 | 1987 | 19.4 | 23 | 1968 | 185.0 | 19 | 1978 |
| Rohtak | 42176 | 08 | 41.3 | 04 | 1972 | 21.1@ | 15 | 1980 | 202.7 | 31 | 1975 |
| Rohtak | 42176 | 09 | 40.5 | 25 | 1987 | 15.0 | 28 | 1975 | 134.3 | 11 | 1969 |
| Rohtak | 42176 | 10 | 39.4 | 02 | 1968 | 11.4 | 24 | 1990 | 13.3 | 10 | 1982 |
| Rohtak | 42176 | 11 | 34.0@ | 04 | 1985 | 4.2 | 29 | 1970 | 38.4 | 27 | 1972 |
| Rohtak | 42176 | 12 | 30.3 | 02 | 1982 | 0.2 | 30 | 1973 | 55.0 | 24 | 1967 |
| Narnaul | 42177 | 01 | 30.6 | 31 | 1988 | 0.0@ | 22 | 1984 | 86.4 | 27 | 1972 |
| Narnaul | 42177 | 02 | 32.2 | 09 | 1966 | 0.1 | 09 | 1974 | 25.0 | 17 | 1978 |
| Narnaul | 42177 | 03 | 39.0@ | 28 | 1985 | 2.0 | 10 | 1982 | 31.4 | 31 | 1981 |
| Narnaul | 42177 | 04 | 44.0 | 28 | 1979 | 9.8 | 11 | 1987 | 23.4 | 28 | 1982 |
| Narnaul | 42177 | 05 | 48.1 | 21 | 1966 | 12.2 | 08 | 1987 | 60.3 | 14 | 1982 |
| Narnaul | 42177 | 06 | 48.4 | 08 | 1966 | 14.6 | 19 | 1976 | 69.1 | 25 | 1966 |
| Narnaul | 42177 | 07 | 44.5 | 01 | 1987 | 18.4 | 04 | 1966 | 117.8 | 23 | 1967 |
| Narnaul | 42177 | 08 | 43.0 | 11 | 1987 | 18.6@ | 06 | 1981 | 237.4 | 12 | 1972 |
| Narnaul | 42177 | 09 | 41.0 | 26 | 1987 | 14.3 | 28 | 1966 | 100.4 | 09 | 1969 |
| Narnaul | 42177 | 10 | 40.5 | 03 | 1987 | 9.3 | 24 | 1966 | 33.4 | 10 | 1974 |
| Narnaul | 42177 | 11 | 37.6 | 02 | 1965 | 0.1 | 30 | 1966 | 14.3 | 27 | 1972 |
| Narnaul | 42177 | 12 | 30.0 | 12 | 1977 | -0.9 | 30 | 1965 | 40.1 | 24 | 1967 |
| Gurgaon | 42178 | 01 | 28.0@ | 29 | 1969 | 0.0 | 11 | 1971 | 28.8 | 29 | 1986 |
| Gurgaon | 42178 | 02 | 33.0 | 28 | 1980 | 0.7 | 21 | 1974 | 49.2 | 28 | 1990 |
| Gurgaon | 42178 | 03 | 39.0 | 29 | 1973 | 3.7 | 01 | 1972 | 23.2 | 23 | 1975 |
| Gurgaon | 42178 | 04 | 44.8 | 28 | 1979 | 9.2 | 02 | 1965 | 123.4 | 16 | 1983 |
| Gurgaon | 42178 | 05 | 49.0 | 10 | 1966 | 14.8@ | 14 | 1982 | 58.0 | 02 | 1987 |
| Gurgaon | 42178 | 06 | 46.8 | 14 | 1988 | 19.1 | 04 | 1982 | 261.2 | 30 | 1981 |
| Gurgaon | 42178 | 07 | 45.0 | 05 | 1987 | 21.0 | 10 | 1985 | 282.2 | 14 | 1968 |
| Gurgaon | 42178 | 08 | 41.0@ | 12 | 1987 | 15.5 | 11 | 1978 | 166.2 | 09 | 1978 |
| Gurgaon | 42178 | 09 | 41.2 | 16 | 1974 | 13.9 | 24 | 1972 | 257.4 | 02 | 1978 |
| Gurgaon | 42178 | 10 | 39.3 | 12 | 1987 | 9.8 | 31 | 1974 | 46.0 | 05 | 1975 |
| Gurgaon | 42178 | 11 | 38.4 | 06 | 1974 | 2.6@ | 28 | 1969 | 56.4 | 21 | 1990 |
| Gurgaon | 42178 | 12 | 32.5 | 06 | 1978 | -0.4 | 05 | 1966 | 33.8 | 30 | 1990 |
| New Delhi (Palam) (A) | 42181 | 01 | 28.8 | 27 | 1990 | -2.2 | 11 | 1967 | 45.5 | 26 | 1962 |
| New Delhi (Palam) (A) | 42181 | 02 | 33.8 | 27 | 1989 | -1.6 | 06 | 1974 | 47.6 | 20 | 1979 |
| New Delhi (Palam) (A) | 42181 | 03 | 39.3 | 29 | 1973 | 3.4 | 01 | 1972 | 30.8 | 02 | 1982 |
| New Delhi (Palam) (A) | 42181 | 04 | 45.3 | 25 | 1970 | 8.6 | 06 | 1967 | 117.8 | 16 | 1983 |
| New Delhi (Palam) (A) | 42181 | 05 | 47.5 | 26 | 1984 | 14.6 | 02 | 1966 | 36.4 | 05 | 1990 |
| New Delhi (Palam) (A) | 42181 | 06 | 46.5@ | 29 | 1987 | 19.8 | 06 | 1970 | 215.6 | 30 | 1981 |
| New Delhi (Palam) (A) | 42181 | 07 | 45.7 | 05 | 1987 | 17.8 | 07 | 1964 | 265.8 | 09 | 1972 |
| New Delhi (Palam) (A) | 42181 | 08 | 43.2 | 12 | 1987 | 20.2 | 30 | 1968 | 183.6 | 06 | 1967 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| New Delhi (Palam) (A) | 42181 | 09 | 40.8 | 26 | 1987 | 13.6 | 23 | 1972 | 190.2 | 16 | 1963 |
| New Delhi (Palam) (A) | 42181 | 10 | 39.6 | 02 | 1961 | 9.9 | 30 | 1964 | 34.7 | 30 | 1961 |
| New Delhi (Palam) (A) | 42181 | 11 | 35.2 | 06 | 1978 | 2.1 | 30 | 1966 | 75.4 | 27 | 1972 |
| New Delhi (Palam) (A) | 42181 | 12 | 30.0 | 12 | 1968 | -1.3 | 30 | 1973 | 33.7 | 03 | 1967 |
| New Delhi (Safdarjung) | 42182 | 01 | 29.4@ | 24 | 1946 | -0.6 | 16 | 1935 | 116.8 | 28 | 1885 |
| New Delhi (Safdarjung) | 42182 | 02 | 33.3 | 26 | 1934 | 1.7 | 11 | 1950 | 104.1 | 21 | 1942 |
| New Delhi (Safdarjung) | 42182 | 03 | 40.6 | 31 | 1945 | 4.4 | 06 | 1945 | 62.2 | 11 | 1915 |
| New Delhi (Safdarjung) | 42182 | 04 | 45.6 | 29 | 1941 | 10.7 | 02 | 1965 | 134.0 | 16 | 1983 |
| New Delhi (Safdarjung) | 42182 | 05 | 47.2 | 29 | 1944 | 15.2 | 02 | 1969 | 60.0 | 24 | 1976 |
| New Delhi (Safdarjung) | 42182 | 06 | 46.7 | 17 | 1945 | 18.9 | 23 | 1932 | 235.5 | 28 | 1936 |
| New Delhi (Safdarjung) | 42182 | 07 | 45.0 | 01 | 1931 | 20.3 | 01 | 1986 | 266.2 | 21 | 1958 |
| New Delhi (Safdarjung) | 42182 | 08 | 42.0 | 12 | 1987 | 21.2 | 23 | 1965 | 184.0 | 02 | 1961 |
| New Delhi (Safdarjung) | 42182 | 09 | 40.6 | 16 | 1938 | 17.3@ | 26 | 1964 | 176.5 | 16 | 1904 |
| New Delhi (Safdarjung) | 42182 | 10 | 39.4@ | 17 | 1951 | 9.4 | 31 | 1937 | 172.7 | 01 | 1954 |
| New Delhi (Safdarjung) | 42182 | 11 | 35.0@ | 05 | 1943 | 3.9 | 28 | 1938 | 93.4 | 27 | 1972 |
| New Delhi (Safdarjung) | 42182 | 12 | 29.3 | 03 | 1987 | 1.1@ | 26 | 1945 | 75.7 | 03 | 1923 |
| Moradabad | 42187 | 01 | 28.5 | 18 | 1990 | 0.0@ | 12 | 1983 | 47.2 | 21 | 1970 |
| Moradabad | 42187 | 02 | 31.0 | 24 | 1980 | 2.0@ | 25 | 1983 | 52.1 | 20 | 1984 |
| Moradabad | 42187 | 03 | 39.4 | 31 | 1973 | 5.0 | 10 | 1979 | 47.0 | 18 | 1978 |
| Moradabad | 42187 | 04 | 45.0 | 28 | 1979 | 10.0@ | 13 | 1983 | 22.2 | 26 | 1986 |
| Moradabad | 42187 | 05 | 45.5@ | 30 | 1978 | 16.0 | 12 | 1982 | 53.0 | 15 | 1979 |
| Moradabad | 42187 | 06 | 48.2 | 22 | 1985 | 17.0 | 27 | 1983 | 113.0 | 17 | 1978 |
| Moradabad | 42187 | 07 | 43.0 | 10 | 1982 | 19.0 | 28 | 1983 | 126.0 | 17 | 1978 |
| Moradabad | 42187 | 08 | 39.7 | 25 | 1986 | 14.0 | 22 | 1985 | 162.8 | 11 | 1968 |
| Moradabad | 42187 | 09 | 39.0 | 02 | 1979 | 8.2 | 05 | 1985 | 121.8 | 23 | 1969 |
| Moradabad | 42187 | 10 | 37.0@ | 06 | 1979 | 12.1@ | 30 | 1983 | 167.7 | 14 | 1985 |
| Moradabad | 42187 | 11 | 34.7 | 03 | 1984 | 5.0@ | 30 | 1982 | 5.5 | 30 | 1979 |
| Moradabad | 42187 | 12 | 30.1 | 19 | 1984 | 2.0@ | 22 | 1984 | 20.6 | 03 | 1967 |
| Bareilly | 42189 | 01 | 29.4@ | 05 | 1943 | 0.6 | 24 | 1989 | 61.0 | 22 | 1921 |
| Bareilly | 42189 | 02 | 33.6 | 23 | 1974 | 0.0 | 02 | 1905 | 95.3 | 05 | 1915 |
| Bareilly | 42189 | 03 | 41.6 | 30 | 1973 | 5.0 | 06 | 1945 | 96.0 | 20 | 1965 |
| Bareilly | 42189 | 04 | 43.9 | 22 | 1952 | 11.1 | 05 | 1905 | 50.0 | 17 | 1983 |
| Bareilly | 42189 | 05 | 46.7 | 29 | 1884 | 16.1@ | 03 | 1987 | 57.3 | 28 | 1971 |
| Bareilly | 42189 | 06 | 46.1@ | 19 | 1948 | 18.9 | 30 | 1972 | 218.4 | 20 | 1908 |
| Bareilly | 42189 | 07 | 46.0 | 02 | 1987 | 17.4 | 20 | 1972 | 251.2 | 07 | 1882 |
| Bareilly | 42189 | 08 | 40.6 | 13 | 1918 | 20.9 | 31 | 1971 | 224.8 | 30 | 1961 |
| Bareilly | 42189 | 09 | 38.7@ | 02 | 1979 | 16.7 | 30 | 1899 | 227.4 | 02 | 1971 |
| Bareilly | 42189 | 10 | 38.3 | 01 | 1918 | 8.9 | 28 | 1887 | 193.1 | 05 | 1960 |
| Bareilly | 42189 | 11 | 36.1 | 08 | 1920 | 5.1 | 28 | 1970 | 63.0 | 16 | 1904 |
| Bareilly | 42189 | 12 | 30.0 | 30 | 1960 | 1.7 | 28 | 1913 | 37.6 | 03 | 1923 |
| Pasighat | 42220 | 01 | 29.6 | 30 | 1973 | 7.1 | 25 | 1959 | 82.6 | 30 | 1990 |
| Pasighat | 42220 | 02 | 31.5 | 28 | 1975 | 7.5 | 02 | 1959 | 137.6 | 04 | 1961 |
| Pasighat | 42220 | 03 | 34.0 | 27 | 1973 | 10.6 | 01 | 1962 | 99.2 | 19 | 1961 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Pasighat | 42220 | 04 | 37.3 | 28 | 1979 | 12.5 | 04 | 1965 | 181.1 | 30 | 1920 |
| Pasighat | 42220 | 05 | 37.4 | 29 | 1961 | 13.9 | 05 | 1961 | 234.4 | 29 | 1948 |
| Pasighat | 42220 | 06 | 38.5 | 21 | 1987 | 18.9 | 19 | 1966 | 410.5 | 19 | 1974 |
| Pasighat | 42220 | 07 | 38.8 | 07 | 1986 | 19.1 | 03 | 1983 | 467.9 | 11 | 1948 |
| Pasighat | 42220 | 08 | 38.5 | 15 | 1978 | 20.1 | 11 | 1965 | 476.7 | 22 | 1988 |
| Pasighat | 42220 | 09 | 38.0 | 11 | 1977 | 17.4 | 29 | 1966 | 310.3 | 14 | 1982 |
| Pasighat | 42220 | 10 | 36.2 | 01 | 1983 | 13.4 | 29 | 1986 | 652.2 | 05 | 1988 |
| Pasighat | 42220 | 11 | 33.0 | 11 | 1974 | 11.0 | 08 | 1965 | 74.2 | 17 | 1932 |
| Pasighat | 42220 | 12 | 29.1 | 01 | 1981 | 7.2 | 16 | 1961 | 76.2 | 22 | 1936 |
| Phalodi | 42237 | 01 | 32.5 | 26 | 1990 | -3.3@ | 12 | 1942 | 41.1 | 24 | 1944 |
| Phalodi | 42237 | 02 | 39.5 | 29 | 1988 | 0.0@ | 02 | 1986 | 29.2 | 23 | 1909 |
| Phalodi | 42237 | 03 | 42.8 | 15 | 1961 | 1.7 | 05 | 1945 | 33.4 | 01 | 1982 |
| Phalodi | 42237 | 04 | 47.0 | 25 | 1958 | 11.4 | 02 | 1965 | 64.5 | 28 | 1982 |
| Phalodi | 42237 | 05 | 48.3 | 21 | 1980 | 13.5 | 09 | 1987 | 38.1 | 22 | 1920 |
| Phalodi | 42237 | 06 | 48.0 | 13 | 1988 | 16.3 | 27 | 1972 | 96.5 | 19 | 1902 |
| Phalodi | 42237 | 07 | 45.6@ | 07 | 1963 | 18.5 | 05 | 1972 | 225.0 | 12 | 1964 |
| Phalodi | 42237 | 08 | 44.0 | 18 | 1987 | 18.8@ | 27 | 1986 | 112.0 | 04 | 1966 |
| Phalodi | 42237 | 09 | 45.0 | 13 | 1988 | 18.0@ | 19 | 1987 | 71.8 | 21 | 1984 |
| Phalodi | 42237 | 10 | 42.3 | 03 | 1987 | 8.9 | 31 | 1949 | 68.6 | 26 | 1917 |
| Phalodi | 42237 | 11 | 38.2@ | 05 | 1977 | 4.0 | 26 | 1990 | 46.8 | 03 | 1981 |
| Phalodi | 42237 | 12 | 33.4 | 03 | 1990 | -2.5 | 15 | 1986 | 34.8 | 09 | 1924 |
| Nagaur | 42242 | 01 | 31.9 | 15 | 1965 | -2.9 | 13 | 1967 | 28.2 | 05 | 1968 |
| Nagaur | 42242 | 02 | 35.9 | 26 | 1966 | -1.9 | 07 | 1974 | 46.1 | 27 | 1970 |
| Nagaur | 42242 | 03 | 41.4 | 27 | 1972 | 4.5 | 01 | 1972 | 21.7 | 26 | 1967 |
| Nagaur | 42242 | 04 | 45.4 | 27 | 1979 | 11.5 | 02 | 1965 | 49.0 | 15 | 1983 |
| Nagaur | 42242 | 05 | 48.4 | 31 | 1965 | 15.4 | 02 | 1969 | 57.4 | 08 | 1982 |
| Nagaur | 42242 | 06 | 46.9 | 21 | 1980 | 19.4@ | 14 | 1977 | 134.4 | 29 | 1971 |
| Nagaur | 42242 | 07 | 45.0 | 03 | 1968 | 20.0 | 29 | 1986 | 247.0 | 17 | 1975 |
| Nagaur | 42242 | 08 | 42.4 | 06 | 1972 | 20.2 | 18 | 1976 | 112.0 | 06 | 1976 |
| Nagaur | 42242 | 09 | 42.2 | 21 | 1974 | 15.3 | 24 | 1972 | 93.0 | 17 | 1977 |
| Nagaur | 42242 | 10 | 41.6 | 09 | 1986 | 10.0 | 25 | 1964 | 44.7 | 24 | 1975 |
| Nagaur | 42242 | 11 | 38.2 | 03 | 1978 | 3.8 | 27 | 1978 | 30.4 | 04 | 1981 |
| Nagaur | 42242 | 12 | 34.1 | 04 | 1986 | -0.8 | 19 | 1986 | 36.2 | 06 | 1962 |
| Sikar | 42249 | 01 | 30.6 | 22 | 1949 | -3.0 | 01 | 1977 | 39.8 | 10 | 1982 |
| Sikar | 42249 | 02 | 37.4 | 27 | 1973 | -4.2 | 07 | 1974 | 39.0 | 13 | 1990 |
| Sikar | 42249 | 03 | 39.7 | 30 | 1970 | 1.3 | 02 | 1982 | 20.2 | 26 | 1967 |
| Sikar | 42249 | 04 | 44.4 | 28 | 1958 | 7.0 | 01 | 1982 | 24.7 | 13 | 1983 |
| Sikar | 42249 | 05 | 47.8 | 31 | 1956 | 10.1 | 20 | 1982 | 75.6 | 22 | 1971 |
| Sikar | 42249 | 06 | 46.4 | 01 | 1988 | 16.0@ | 09 | 1975 | 99.6 | 27 | 1988 |
| Sikar | 42249 | 07 | 44.4 | 15 | 1947 | 15.1 | 12 | 1982 | 236.0 | 13 | 1968 |
| Sikar | 42249 | 08 | 41.1 | 20 | 1965 | 18.1@ | 31 | 1982 | 184.4 | 25 | 1964 |
| Sikar | 42249 | 09 | 39.4@ | 17 | 1981 | 13.1 | 28 | 1963 | 82.0 | 24 | 1988 |
| Sikar | 42249 | 10 | 40.6 | 03 | 1951 | 5.4 | 31 | 1964 | 49.5 | 05 | 1955 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Sikar | 42249 | 11 | 37.8 | 17 | 1972 | 0.0 | 30 | 1962 | 38.0 | 03 | 1981 |
| Sikar | 42249 | 12 | 31.8 | 01 | 1980 | -4.9 | 19 | 1986 | 48.2 | 03 | 1967 |
| Alwar | 42255 | 01 | 29.1 | 12 | 1977 | -0.8 | 12 | 1967 | 34.0 | 29 | 1983 |
| Alwar | 42255 | 02 | 35.0 | 28 | 1985 | 2.4 | 07 | 1974 | 23.2 | 19 | 1970 |
| Alwar | 42255 | 03 | 39.9 | 30 | 1984 | 7.3 | 09 | 1979 | 29.0 | 06 | 1960 |
| Alwar | 42255 | 04 | 46.4 | 26 | 1958 | 11.2 | 02 | 1965 | 39.2 | 16 | 1983 |
| Alwar | 42255 | 05 | 50.6 | 10 | 1956 | 15.7 | 02 | 1969 | 41.1 | 10 | 1966 |
| Alwar | 42255 | 06 | 48.8 | 18 | 1957 | 20.0 | 19 | 1976 | 96.4 | 28 | 1977 |
| Alwar | 42255 | 07 | 43.8 | 04 | 1968 | 20.6 | 10 | 1983 | 144.0 | 17 | 1962 |
| Alwar | 42255 | 08 | 41.2 | 03 | 1972 | 20.1 | 23 | 1985 | 188.2 | 04 | 1985 |
| Alwar | 42255 | 09 | 40.1 | 16 | 1974 | 16.8 | 26 | 1972 | 219.6 | 10 | 1969 |
| Alwar | 42255 | 10 | 40.6 | 08 | 1957 | 12.0 | 26 | 1960 | 91.7 | 10 | 1956 |
| Alwar | 42255 | 11 | 36.0 | 05 | 1977 | 6.1 | 29 | 1970 | 24.4 | 06 | 1959 |
| Alwar | 42255 | 12 | 29.7 | 08 | 1982 | 1.4 | 24 | 1961 | 36.4 | 06 | 1962 |
| Mathura | 42257 | 01 | 29.6 | 23 | 1990 | 1.0@ | 07 | 1986 | 39.0 | 17 | 1979 |
| Mathura | 42257 | 02 | 34.1 | 28 | 1980 | 0.5@ | 14 | 1978 | 45.4 | 10 | 1986 |
| Mathura | 42257 | 03 | 40.1 | 31 | 1977 | 5.0 | 03 | 1977 | 17.6 | 25 | 1982 |
| Mathura | 42257 | 04 | 45.1 | 28 | 1979 | 12.0@ | 02 | 1990 | 37.2 | 07 | 1977 |
| Mathura | 42257 | 05 | 47.1 | 29 | 1988 | 16.6 | 04 | 1979 | 36.0 | 14 | 1982 |
| Mathura | 42257 | 06 | 47.6 | 07 | 1987 | 17.0 | 22 | 1980 | 66.8 | 25 | 1986 |
| Mathura | 42257 | 07 | 44.6 | 07 | 1982 | 21.0 | 10 | 1986 | 79.4 | 25 | 1983 |
| Mathura | 42257 | 08 | 42.1 | 01 | 1987 | 22.5@ | 16 | 1990 | 124.3 | 22 | 1983 |
| Mathura | 42257 | 09 | 40.6 | 01 | 1988 | 17.6 | 27 | 1982 | 99.8 | 12 | 1977 |
| Mathura | 42257 | 10 | 39.1 | 11 | 1987 | 11.5 | 04 | 1979 | 45.2 | 08 | 1985 |
| Mathura | 42257 | 11 | 35.1@ | 01 | 1987 | 4.0 | 28 | 1978 | 14.0 | 21 | 1990 |
| Mathura | 42257 | 12 | 30.1@ | 18 | 1988 | 2.0@ | 24 | 1986 | 23.0 | 12 | 1987 |
| Bharatpur | 42258 | 01 | 29.2 | 11 | 1977 | 1.9 | 19 | 1978 | 17.8 | 25 | 1977 |
| Bharatpur | 42258 | 02 | 35.6 | 29 | 1980 | 1.7 | 03 | 1975 | 23.0 | 10 | 1986 |
| Bharatpur | 42258 | 03 | 41.9 | 31 | 1984 | 6.8 | 10 | 1979 | 22.8 | 29 | 1989 |
| Bharatpur | 42258 | 04 | 47.0 | 29 | 1979 | 11.4 | 01 | 1976 | 17.8 | 20 | 1988 |
| Bharatpur | 42258 | 05 | 46.9 | 20 | 1978 | 17.8 | 14 | 1982 | 31.7 | 24 | 1983 |
| Bharatpur | 42258 | 06 | 47.8 | 17 | 1981 | 18.0 | 29 | 1983 | 50.2 | 09 | 1980 |
| Bharatpur | 42258 | 07 | 46.7 | 07 | 1982 | 19.2 | 20 | 1978 | 98.7 | 28 | 1983 |
| Bharatpur | 42258 | 08 | 40.7 | 30 | 1979 | 22.2 | 31 | 1981 | 130.0 | 24 | 1982 |
| Bharatpur | 42258 | 09 | 41.2 | 02 | 1979 | 19.0 | 26 | 1982 | 91.8 | 17 | 1990 |
| Bharatpur | 42258 | 10 | 39.6 | 17 | 1984 | 12.2 | 28 | 1974 | 28.0 | 01 | 1975 |
| Bharatpur | 42258 | 11 | 39.6 | 18 | 1977 | 5.2 | 24 | 1974 | 16.9 | 20 | 1982 |
| Bharatpur | 42258 | 12 | 30.7 | 03 | 1982 | 2.8 | 24 | 1974 | 16.4 | 23 | 1980 |
| Agra | 42261 | 01 | 31.1@ | 24 | 1946 | -2.2 | 16 | 1935 | 49.5 | 09 | 1957 |
| Agra | 42261 | 02 | 35.6 | 25 | 1897 | -1.7 | 01 | 1929 | 51.8 | 04 | 1915 |
| Agra | 42261 | 03 | 42.8 | 27 | 1892 | 5.6 | 07 | 1945 | 41.3 | 11 | 1960 |
| Agra | 42261 | 04 | 46.5 | 28 | 1979 | 11.7 | 05 | 1940 | 47.6 | 23 | 1984 |
| Agra | 42261 | 05 | 48.0@ | 29 | 1988 | 16.7 | 12 | 1926 | 37.5 | 11 | 1966 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|---------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Agra | 42261 | 06 | 48.3 | 02 | 1889 | 19.4 | 03 | 1922 | 261.2 | 30 | 1981 |
| Agra | 42261 | 07 | 46.5@ | 05 | 1985 | 17.0 | 23 | 1962 | 182.1 | 10 | 1964 |
| Agra | 42261 | 08 | 43.0 | 11 | 1987 | 20.3 | 31 | 1971 | 150.1 | 20 | 1952 |
| Agra | 42261 | 09 | 41.4 | 02 | 1979 | 16.9 | 23 | 1972 | 286.0 | 16 | 1939 |
| Agra | 42261 | 10 | 41.1 | 01 | 1920 | 9.4@ | 31 | 1939 | 169.7 | 01 | 1910 |
| Agra | 42261 | 11 | 36.1@ | 01 | 1909 | 2.8 | 19 | 1926 | 50.9 | 10 | 1969 |
| Agra | 42261 | 12 | 31.0 | 02 | 1987 | -0.6 | 28 | 1926 | 26.7 | 03 | 1923 |
| Aligarh | 42262 | 01 | 30.6 | 14 | 1946 | 0.6 | 16 | 1935 | 43.2 | 26 | 1883 |
| Aligarh | 42262 | 02 | 33.3 | 26 | 1989 | 1.7 | 11 | 1950 | 71.1 | 02 | 1928 |
| Aligarh | 42262 | 03 | 41.7 | 31 | 1945 | 3.9 | 06 | 1945 | 63.5 | 18 | 1870 |
| Aligarh | 42262 | 04 | 44.4 | 29 | 1948 | 10.9 | 09 | 1957 | 30.5 | 14 | 1933 |
| Aligarh | 42262 | 05 | 47.2 | 28 | 1988 | 15.5 | 03 | 1987 | 41.1 | 20 | 1913 |
| Aligarh | 42262 | 06 | 46.3 | 17 | 1958 | 18.6 | 02 | 1957 | 327.2 | 30 | 1981 |
| Aligarh | 42262 | 07 | 44.5 | 02 | 1987 | 19.9 | 12 | 1988 | 164.6 | 03 | 1942 |
| Aligarh | 42262 | 08 | 42.1 | 11 | 1987 | 20.1 | 13 | 1957 | 183.6 | 15 | 1964 |
| Aligarh | 42262 | 09 | 40.2 | 01 | 1979 | 15.4 | 23 | 1972 | 220.6 | 26 | 1964 |
| Aligarh | 42262 | 10 | 41.7 | 04 | 1952 | 11.0 | 09 | 1983 | 138.7 | 13 | 1955 |
| Aligarh | 42262 | 11 | 36.1 | 03 | 1944 | 5.0 | 30 | 1937 | 26.2 | 14 | 1966 |
| Aligarh | 42262 | 12 | 32.8 | 02 | 1948 | 1.2@ | 30 | 1973 | 56.2 | 28 | 1977 |
| Mainpuri | 42265 | 01 | 30.6 | 27 | 1946 | -1.7 | 11 | 1927 | 58.2 | 15 | 1963 |
| Mainpuri | 42265 | 02 | 35.2 | 29 | 1980 | -0.6 | 02 | 1905 | 60.2 | 10 | 1898 |
| Mainpuri | 42265 | 03 | 41.7 | 31 | 1945 | 5.0 | 06 | 1945 | 46.4 | 29 | 1989 |
| Mainpuri | 42265 | 04 | 45.8 | 25 | 1970 | 10.7 | 03 | 1967 | 29.7 | 08 | 1914 |
| Mainpuri | 42265 | 05 | 49.2 | 07 | 1972 | 15.6@ | 03 | 1987 | 45.5 | 28 | 1971 |
| Mainpuri | 42265 | 06 | 49.2 | 01 | 1961 | 17.6 | 22 | 1977 | 313.2 | 30 | 1981 |
| Mainpuri | 42265 | 07 | 46.2 | 02 | 1987 | 18.3 | 16 | 1934 | 237.6 | 10 | 1986 |
| Mainpuri | 42265 | 08 | 42.6 | 03 | 1972 | 18.6 | 28 | 1980 | 256.3 | 18 | 1949 |
| Mainpuri | 42265 | 09 | 42.4 | 02 | 1981 | 8.2 | 21 | 1980 | 186.4 | 25 | 1931 |
| Mainpuri | 42265 | 10 | 40.6 | 02 | 1896 | 10.2 | 24 | 1987 | 237.2 | 04 | 1960 |
| Mainpuri | 42265 | 11 | 37.6 | 01 | 1979 | 2.2 | 19 | 1926 | 64.0 | 28 | 1979 |
| Mainpuri | 42265 | 12 | 33.0 | 31 | 1981 | -1.1 | 27 | 1926 | 59.2 | 03 | 1923 |
| Shahajahanpur | 42266 | 01 | 27.5 | 23 | 1990 | 0.6 | 03 | 1990 | 60.0 | 24 | 1981 |
| Shahajahanpur | 42266 | 02 | 32.1 | 27 | 1989 | 3.2 | 07 | 1984 | 51.0 | 10 | 1986 |
| Shahajahanpur | 42266 | 03 | 38.3 | 31 | 1984 | 6.0 | 07 | 1982 | 84.6 | 12 | 1978 |
| Shahajahanpur | 42266 | 04 | 42.7 | 30 | 1979 | 8.4 | 16 | 1983 | 21.0 | 20 | 1988 |
| Shahajahanpur | 42266 | 05 | 45.0 | 20 | 1978 | 15.6@ | 17 | 1982 | 111.4 | 15 | 1979 |
| Shahajahanpur | 42266 | 06 | 44.6 | 08 | 1979 | 17.0 | 17 | 1982 | 81.4 | 26 | 1980 |
| Shahajahanpur | 42266 | 07 | 43.2 | 02 | 1987 | 20.6 | 15 | 1982 | 170.0 | 17 | 1978 |
| Shahajahanpur | 42266 | 08 | 39.5 | 10 | 1987 | 20.0 | 31 | 1982 | 139.4 | 20 | 1986 |
| Shahajahanpur | 42266 | 09 | 37.5 | 02 | 1987 | 15.0 | 27 | 1982 | 75.0 | 12 | 1982 |
| Shahajahanpur | 42266 | 10 | 37.4 | 14 | 1979 | 8.5 | 31 | 1984 | 62.5 | 13 | 1985 |
| Shahajahanpur | 42266 | 11 | 33.5 | 05 | 1977 | 5.0 | 28 | 1984 | 5.4 | 13 | 1978 |
| Shahajahanpur | 42266 | 12 | 28.5@ | 03 | 1987 | 1.5 | 27 | 1982 | 39.4 | 24 | 1989 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|-----------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Lakhimpur Kheri | 42270 | 01 | 29.0 | 20 | 1990 | 2.4 | 28 | 1964 | 49.8 | 01 | 1954 |
| Lakhimpur Kheri | 42270 | 02 | 33.8 | 28 | 1969 | 3.4 | 01 | 1964 | 62.6 | 02 | 1961 |
| Lakhimpur Kheri | 42270 | 03 | 40.4@ | 31 | 1973 | 7.4 | 10 | 1979 | 43.6 | 12 | 1978 |
| Lakhimpur Kheri | 42270 | 04 | 47.6 | 29 | 1961 | 11.1 | 28 | 1968 | 80.0 | 10 | 1987 |
| Lakhimpur Kheri | 42270 | 05 | 47.0 | 15 | 1988 | 16.7 | 18 | 1958 | 58.2 | 20 | 1986 |
| Lakhimpur Kheri | 42270 | 06 | 47.3 | 09 | 1966 | 17.3 | 24 | 1958 | 233.8 | 22 | 1975 |
| Lakhimpur Kheri | 42270 | 07 | 43.4 | 03 | 1987 | 22.0@ | 25 | 1978 | 235.8 | 29 | 1961 |
| Lakhimpur Kheri | 42270 | 08 | 37.4 | 12 | 1986 | 20.3 | 01 | 1970 | 231.8 | 20 | 1969 |
| Lakhimpur Kheri | 42270 | 09 | 37.0@ | 02 | 1979 | 18.9 | 28 | 1950 | 307.0 | 29 | 1981 |
| Lakhimpur Kheri | 42270 | 10 | 36.1 | 12 | 1954 | 12.8 | 29 | 1954 | 167.6 | 06 | 1960 |
| Lakhimpur Kheri | 42270 | 11 | 35.3 | 27 | 1957 | 6.1@ | 28 | 1952 | 23.1 | 04 | 1981 |
| Lakhimpur Kheri | 42270 | 12 | 29.3 | 16 | 1985 | 3.5 | 27 | 1961 | 32.0 | 27 | 1983 |
| Hardoi | 42271 | 01 | 28.9 | 25 | 1952 | 0.7 | 27 | 1964 | 69.4 | 26 | 1982 |
| Hardoi | 42271 | 02 | 34.0 | 28 | 1969 | 2.2 | 03 | 1964 | 46.0 | 10 | 1986 |
| Hardoi | 42271 | 03 | 40.6 | 31 | 1973 | 6.3 | 02 | 1970 | 40.6 | 05 | 1957 |
| Hardoi | 42271 | 04 | 43.9 | 30 | 1961 | 12.0 | 03 | 1965 | 57.4 | 17 | 1977 |
| Hardoi | 42271 | 05 | 47.0@ | 28 | 1988 | 14.8 | 07 | 1977 | 39.2 | 15 | 1979 |
| Hardoi | 42271 | 06 | 48.3 | 18 | 1951 | 18.5 | 12 | 1979 | 134.1 | 30 | 1952 |
| Hardoi | 42271 | 07 | 42.5@ | 02 | 1987 | 20.5 | 03 | 1986 | 173.6 | 04 | 1971 |
| Hardoi | 42271 | 08 | 39.6@ | 02 | 1972 | 18.1@ | 02 | 1973 | 209.8 | 18 | 1962 |
| Hardoi | 42271 | 09 | 39.5 | 02 | 1979 | 19.2 | 22 | 1979 | 214.6 | 11 | 1960 |
| Hardoi | 42271 | 10 | 38.2@ | 06 | 1982 | 11.1 | 31 | 1954 | 310.0 | 13 | 1985 |
| Hardoi | 42271 | 11 | 34.2 | 01 | 1965 | 6.1 | 29 | 1952 | 33.8 | 04 | 1981 |
| Hardoi | 42271 | 12 | 31.8 | 15 | 1959 | 1.7 | 27 | 1961 | 30.0 | 27 | 1985 |
| Bahraich | 42273 | 01 | 29.1 | 18 | 1990 | 0.6 | 15 | 1936 | 66.3 | 06 | 1985 |
| Bahraich | 42273 | 02 | 34.6 | 28 | 1969 | 0.6 | 02 | 1905 | 55.6 | 28 | 1971 |
| Bahraich | 42273 | 03 | 41.0 | 31 | 1973 | 5.6 | 06 | 1945 | 50.5 | 04 | 1914 |
| Bahraich | 42273 | 04 | 44.6 | 27 | 1980 | 11.1@ | 03 | 1943 | 61.0 | 21 | 1909 |
| Bahraich | 42273 | 05 | 45.8 | 28 | 1966 | 13.5@ | 04 | 1987 | 88.9 | 27 | 1938 |
| Bahraich | 42273 | 06 | 47.6 | 09 | 1966 | 18.3 | 02 | 1914 | 269.5 | 23 | 1929 |
| Bahraich | 42273 | 07 | 44.4 | 01 | 1902 | 18.7 | 02 | 1975 | 202.7 | 15 | 1989 |
| Bahraich | 42273 | 08 | 39.2 | 01 | 1972 | 21.1@ | 21 | 1956 | 387.2 | 20 | 1969 |
| Bahraich | 42273 | 09 | 39.4 | 25 | 1976 | 18.3 | 21 | 1912 | 463.3 | 13 | 1982 |
| Bahraich | 42273 | 10 | 38.6 | 09 | 1982 | 12.2 | 29 | 1935 | 171.5 | 02 | 1945 |
| Bahraich | 42273 | 11 | 35.2 | 02 | 1969 | 5.0 | 28 | 1952 | 78.0 | 15 | 1927 |
| Bahraich | 42273 | 12 | 31.7 | 01 | 1896 | 1.7 | 29 | 1913 | 81.0 | 08 | 1956 |
| Gonda | 42274 | 01 | 28.9 | 27 | 1946 | 0.1 | 04 | 1978 | 52.6 | 16 | 1953 |
| Gonda | 42274 | 02 | 35.0 | 23 | 1974 | 1.6 | 02 | 1964 | 85.9 | 04 | 1928 |
| Gonda | 42274 | 03 | 41.1 | 28 | 1941 | 4.0@ | 11 | 1979 | 52.3 | 08 | 1926 |
| Gonda | 42274 | 04 | 45.0 | 29 | 1980 | 11.8 | 03 | 1965 | 130.6 | 19 | 1971 |
| Gonda | 42274 | 05 | 49.9 | 08 | 1958 | 14.1 | 07 | 1979 | 104.1 | 26 | 1956 |
| Gonda | 42274 | 06 | 48.0 | 09 | 1966 | 16.7 | 02 | 1936 | 487.2 | 12 | 1984 |
| Gonda | 42274 | 07 | 43.2 | 01 | 1987 | 15.6 | 06 | 1989 | 273.2 | 14 | 1989 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Gonda | 42274 | 08 | 40.0 | 17 | 1987 | 16.7 | 15 | 1956 | 306.6 | 10 | 1938 |
| Gonda | 42274 | 09 | 38.0 | 15 | 1969 | 16.2 | 24 | 1979 | 290.8 | 12 | 1982 |
| Gonda | 42274 | 10 | 39.2 | 03 | 1979 | 12.2@ | 28 | 1957 | 259.6 | 06 | 1970 |
| Gonda | 42274 | 11 | 37.7 | 06 | 1980 | 5.6 | 30 | 1934 | 50.8 | 19 | 1911 |
| Gonda | 42274 | 12 | 29.0@ | 01 | 1977 | 0.7 | 17 | 1986 | 47.0 | 10 | 1877 |
| Nautanwa | 42282 | 01 | 28.8 | 14 | 1962 | 0.0 | 11 | 1975 | 33.0 | 10 | 1957 |
| Nautanwa | 42282 | 02 | 34.8 | 24 | 1974 | 2.6@ | 24 | 1965 | 27.2 | 20 | 1962 |
| Nautanwa | 42282 | 03 | 39.4 | 31 | 1973 | 6.6 | 07 | 1967 | 74.8 | 06 | 1962 |
| Nautanwa | 42282 | 04 | 43.4 | 30 | 1966 | 9.6 | 07 | 1967 | 32.4 | 24 | 1971 |
| Nautanwa | 42282 | 05 | 46.7 | 19 | 1962 | 14.2 | 01 | 1969 | 83.8 | 27 | 1956 |
| Nautanwa | 42282 | 06 | 46.4 | 09 | 1975 | 19.8 | 21 | 1969 | 182.6 | 19 | 1955 |
| Nautanwa | 42282 | 07 | 42.1 | 21 | 1957 | 20.6 | 30 | 1975 | 275.0 | 01 | 1975 |
| Nautanwa | 42282 | 08 | 40.0@ | 21 | 1970 | 19.8 | 02 | 1972 | 219.6 | 31 | 1960 |
| Nautanwa | 42282 | 09 | 39.9 | 17 | 1961 | 18.2@ | 13 | 1972 | 207.2 | 24 | 1969 |
| Nautanwa | 42282 | 10 | 38.7 | 11 | 1961 | 12.8 | 31 | 1972 | 159.6 | 03 | 1958 |
| Nautanwa | 42282 | 11 | 34.9 | 06 | 1962 | 6.0 | 30 | 1966 | 16.8 | 05 | 1963 |
| Nautanwa | 42282 | 12 | 30.0 | 02 | 1955 | 3.2 | 28 | 1961 | 10.3 | 18 | 1961 |
| Darjeeling | 42295 | 01 | 18.9 | 20 | 1952 | -7.2 | 30 | 1971 | 134.6 | 10 | 1957 |
| Darjeeling | 42295 | 02 | 18.3@ | 28 | 1969 | -6.4@ | 02 | 1971 | 42.9 | 20 | 1940 |
| Darjeeling | 42295 | 03 | 24.0 | 24 | 1976 | -4.8 | 01 | 1971 | 72.9 | 31 | 1951 |
| Darjeeling | 42295 | 04 | 26.7 | 13 | 1910 | 0.0@ | 16 | 1971 | 135.1 | 18 | 1916 |
| Darjeeling | 42295 | 05 | 25.7 | 30 | 1964 | 1.4 | 01 | 1981 | 240.0 | 28 | 1989 |
| Darjeeling | 42295 | 06 | 27.7 | 23 | 1969 | 6.6 | 06 | 1970 | 454.1 | 12 | 1950 |
| Darjeeling | 42295 | 07 | 28.0 | 22 | 1988 | 3.9 | 26 | 1944 | 216.0 | 06 | 1964 |
| Darjeeling | 42295 | 08 | 28.5 | 21 | 1970 | 8.0 | 21 | 1975 | 237.5 | 08 | 1915 |
| Darjeeling | 42295 | 09 | 27.5 | 03 | 1973 | 6.2 | 27 | 1972 | 492.8 | 25 | 1899 |
| Darjeeling | 42295 | 10 | 26.0 | 03 | 1985 | 3.2 | 31 | 1972 | 334.5 | 20 | 1929 |
| Darjeeling | 42295 | 11 | 24.5 | 01 | 1988 | -4.4 | 26 | 1970 | 219.7 | 02 | 1912 |
| Darjeeling | 42295 | 12 | 20.0@ | 04 | 1988 | -4.6@ | 29 | 1970 | 31.2 | 19 | 1885 |
| Kalimpong | 42296 | 01 | 29.9 | 27 | 1988 | 0.4 | 21 | 1970 | 40.6 | 10 | 1957 |
| Kalimpong | 42296 | 02 | 29.9@ | 16 | 1988 | 1.2 | 01 | 1970 | 45.0 | 06 | 1976 |
| Kalimpong | 42296 | 03 | 30.9@ | 30 | 1988 | 3.8 | 02 | 1965 | 50.8 | 07 | 1962 |
| Kalimpong | 42296 | 04 | 31.4@ | 30 | 1988 | 7.6 | 24 | 1971 | 80.6 | 28 | 1973 |
| Kalimpong | 42296 | 05 | 33.1 | 31 | 1987 | 7.0 | 05 | 1971 | 122.4 | 23 | 1938 |
| Kalimpong | 42296 | 06 | 33.6@ | 12 | 1987 | 8.1@ | 30 | 1987 | 302.0 | 12 | 1950 |
| Kalimpong | 42296 | 07 | 34.1 | 17 | 1987 | 7.1 | 24 | 1985 | 226.0 | 30 | 1966 |
| Kalimpong | 42296 | 08 | 30.9 | 23 | 1957 | 7.4 | 24 | 1971 | 208.4 | 05 | 1966 |
| Kalimpong | 42296 | 09 | 30.2 | 10 | 1961 | 6.5 | 14 | 1971 | 206.0 | 11 | 1929 |
| Kalimpong | 42296 | 10 | 31.1 | 20 | 1960 | 6.0@ | 25 | 1971 | 419.2 | 05 | 1968 |
| Kalimpong | 42296 | 11 | 30.1@ | 16 | 1986 | 3.9@ | 28 | 1962 | 50.8 | 15 | 1963 |
| Kalimpong | 42296 | 12 | 29.9@ | 09 | 1986 | -0.6 | 27 | 1922 | 29.0 | 10 | 1934 |
| Gangtok | 42299 | 01 | 19.9 | 24 | 1967 | -2.2 | | 1956 | 63.3 | 06 | 1958 |
| Gangtok | 42299 | 02 | 22.0 | 27 | 1975 | -1.1 | 15 | 1956 | 38.8 | 08 | 1982 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|---------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Gangtok | 42299 | 03 | 27.6 | 26 | 1973 | 1.4 | 03 | 1986 | 70.3 | 20 | 1967 |
| Gangtok | 42299 | 04 | 27.3 | 10 | 1975 | 2.9 | 05 | 1986 | 138.9 | 25 | 1981 |
| Gangtok | 42299 | 05 | 28.5 | 05 | 1989 | 6.6 | 05 | 1986 | 310.3 | 30 | 1975 |
| Gangtok | 42299 | 06 | 28.4 | 24 | 1979 | 10.0@ | 01 | 1986 | 157.8 | 10 | 1966 |
| Gangtok | 42299 | 07 | 28.4 | 19 | 1973 | 11.3 | 27 | 1976 | 106.8 | 18 | 1967 |
| Gangtok | 42299 | 08 | 29.9 | 16 | 1990 | 10.8 | 24 | 1983 | 136.8 | 28 | 1980 |
| Gangtok | 42299 | 09 | 28.5 | 11 | 1963 | 7.7 | 18 | 1973 | 127.0 | 29 | 1988 |
| Gangtok | 42299 | 10 | 27.2 | 05 | 1964 | 4.3 | 29 | 1986 | 192.5 | 12 | 1973 |
| Gangtok | 42299 | 11 | 25.5 | 01 | 1974 | 2.4@ | 11 | 1986 | 57.2 | 05 | 1989 |
| Gangtok | 42299 | 12 | 24.0 | 04 | 1972 | -1.7 | 28 | 1985 | 31.1 | 28 | 1985 |
| North Lakhimpur | 42309 | 01 | 29.8 | 22 | 1986 | 2.7 | 04 | 1956 | 49.2 | 24 | 1980 |
| North Lakhimpur | 42309 | 02 | 30.2@ | 28 | 1975 | 4.3 | 11 | 1961 | 55.4 | 05 | 1989 |
| North Lakhimpur | 42309 | 03 | 33.9 | 30 | 1966 | 8.1 | 02 | 1957 | 74.2 | 28 | 1955 |
| North Lakhimpur | 42309 | 04 | 35.6 | 29 | 1979 | 11.1 | 01 | 1968 | 99.6 | 14 | 1954 |
| North Lakhimpur | 42309 | 05 | 37.0 | 25 | 1989 | 15.1 | 01 | 1989 | 178.3 | 25 | 1958 |
| North Lakhimpur | 42309 | 06 | 37.6 | 28 | 1980 | 19.9 | 11 | 1967 | 183.0 | 22 | 1990 |
| North Lakhimpur | 42309 | 07 | 37.5 | 22 | 1989 | 20.5 | 21 | 1954 | 261.6 | 12 | 1971 |
| North Lakhimpur | 42309 | 08 | 37.3 | 11 | 1986 | 20.8 | 14 | 1969 | 170.6 | 15 | 1978 |
| North Lakhimpur | 42309 | 09 | 36.5 | 11 | 1989 | 19.3 | 29 | 1966 | 170.4 | 29 | 1954 |
| North Lakhimpur | 42309 | 10 | 35.5 | 06 | 1983 | 10.6 | 31 | 1955 | 115.1 | 07 | 1956 |
| North Lakhimpur | 42309 | 11 | 32.0 | 10 | 1990 | 6.3 | 30 | 1971 | 74.0 | 05 | 1965 |
| North Lakhimpur | 42309 | 12 | 29.5@ | 25 | 1985 | 3.1 | 29 | 1961 | 59.4 | 27 | 1983 |
| Ziro | 42312 | 01 | 21.5 | 08 | 1969 | -6.7 | 07 | 1979 | 98.6 | 23 | 1974 |
| Ziro | 42312 | 02 | 19.7 | 28 | 1971 | -3.0 | 17 | 1972 | 150.7 | 04 | 1974 |
| Ziro | 42312 | 03 | 26.2 | 17 | 1969 | -0.4@ | 02 | 1976 | 42.7 | 31 | 1973 |
| Ziro | 42312 | 04 | 28.3@ | 27 | 1970 | 1.4 | 14 | 1977 | 100.4 | 24 | 1973 |
| Ziro | 42312 | 05 | 30.3 | 30 | 1971 | 3.4 | 01 | 1972 | 130.3 | 11 | 1974 |
| Ziro | 42312 | 06 | 33.4 | 13 | 1971 | 7.6 | 18 | 1977 | 112.8 | 02 | 1977 |
| Ziro | 42312 | 07 | 31.9 | 13 | 1972 | 9.2 | 15 | 1974 | 94.3 | 02 | 1979 |
| Ziro | 42312 | 08 | 32.3 | 23 | 1972 | 10.2@ | 28 | 1976 | 93.5 | 06 | 1981 |
| Ziro | 42312 | 09 | 32.3 | 08 | 1970 | 9.0 | 08 | 1974 | 89.6 | 25 | 1969 |
| Ziro | 42312 | 10 | 30.2 | 29 | 1970 | 2.0 | 28 | 1969 | 49.0 | 24 | 1970 |
| Ziro | 42312 | 11 | 28.9 | 04 | 1969 | -4.2 | 30 | 1971 | 87.4 | 19 | 1973 |
| Ziro | 42312 | 12 | 25.2 | 01 | 1977 | -5.7 | 20 | 1971 | 107.7 | 10 | 1973 |
| Dibrugarh (Mohanbari) (A) | 42314 | 01 | 28.5 | 26 | 1990 | 3.4 | 06 | 1983 | 77.0 | 17 | 1978 |
| Dibrugarh (Mohanbari) (A) | 42314 | 02 | 31.7 | 23 | 1969 | 4.8 | 02 | 1960 | 55.9 | 15 | 1954 |
| Dibrugarh (Mohanbari) (A) | 42314 | 03 | 34.5@ | 27 | 1973 | 8.1 | 01 | 1983 | 65.4 | 08 | 1985 |
| Dibrugarh (Mohanbari) (A) | 42314 | 04 | 35.9 | 27 | 1979 | 10.8 | 05 | 1965 | 124.6 | 18 | 1973 |
| Dibrugarh (Mohanbari) (A) | 42314 | 05 | 36.8 | 29 | 1964 | 14.1 | 09 | 1964 | 112.1 | 08 | 1974 |
| Dibrugarh (Mohanbari) (A) | 42314 | 06 | 37.8 | 06 | 1979 | 16.5 | 20 | 1969 | 153.8 | 10 | 1966 |
| Dibrugarh (Mohanbari) (A) | 42314 | 07 | 36.7 | 24 | 1980 | 20.6 | 05 | 1978 | 145.2 | 24 | 1987 |
| Dibrugarh (Mohanbari) (A) | 42314 | 08 | 36.8 | 14 | 1978 | 19.5 | 23 | 1958 | 203.1 | 22 | 1975 |
| Dibrugarh (Mohanbari) (A) | 42314 | 09 | 36.1 | 11 | 1963 | 19.7 | 18 | 1964 | 152.0 | 23 | 1973 |

Note: @ means extreme occurred more than once

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|---------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Dibrugarh (Mohanbari) (A) | 42314 | 10 | 35.6 | 06 | 1983 | 13.3 | 27 | 1971 | 122.5 | 11 | 1978 |
| Dibrugarh (Mohanbari) (A) | 42314 | 11 | 32.5 | 10 | 1990 | 6.5 | 30 | 1971 | 83.0 | 06 | 1965 |
| Dibrugarh (Mohanbari) (A) | 42314 | 12 | 29.7 | 14 | 1979 | 2.7 | 28 | 1961 | 31.7 | 14 | 1984 |
| Jaisalmer | 42328 | 01 | 35.8 | 14 | 1990 | -5.9 | 12 | 1967 | 9.5 | 09 | 1982 |
| Jaisalmer | 42328 | 02 | 37.8 | 27 | 1953 | -4.4 | 08 | 1972 | 21.6 | 15 | 1979 |
| Jaisalmer | 42328 | 03 | 41.6 | 24 | 1958 | 3.4 | 09 | 1979 | 14.8 | 24 | 1967 |
| Jaisalmer | 42328 | 04 | 45.5 | 27 | 1979 | 10.6 | 01 | 1953 | 39.7 | 02 | 1985 |
| Jaisalmer | 42328 | 05 | 47.8 | 29 | 1956 | 15.1 | 14 | 1967 | 26.6 | 09 | 1987 |
| Jaisalmer | 42328 | 06 | 47.5 | 13 | 1988 | 17.2 | 30 | 1974 | 135.4 | 26 | 1961 |
| Jaisalmer | 42328 | 07 | 47.0@ | 06 | 1969 | 20.2 | 03 | 1970 | 98.0 | 10 | 1954 |
| Jaisalmer | 42328 | 08 | 43.3@ | 20 | 1958 | 19.1 | 31 | 1965 | 204.0 | 16 | 1973 |
| Jaisalmer | 42328 | 09 | 43.3 | 10 | 1949 | 12.9 | 16 | 1966 | 47.4 | 09 | 1967 |
| Jaisalmer | 42328 | 10 | 42.2 | 04 | 1951 | 8.3 | 31 | 1949 | 18.5 | 22 | 1979 |
| Jaisalmer | 42328 | 11 | 38.8 | 12 | 1990 | 2.0 | 06 | 1988 | 37.2 | 03 | 1981 |
| Jaisalmer | 42328 | 12 | 33.6 | 11 | 1963 | -0.6 | 27 | 1950 | 26.8 | 26 | 1979 |
| Ajmer | 42343 | 01 | 32.6 | 04 | 1979 | -2.8 | 16 | 1935 | 46.5 | 20 | 1948 |
| Ajmer | 42343 | 02 | 36.8 | 28 | 1985 | -1.1 | 01 | 1905 | 33.0 | 18 | 1907 |
| Ajmer | 42343 | 03 | 42.3 | 31 | 1984 | 2.2 | 04 | 1898 | 42.4 | 25 | 1932 |
| Ajmer | 42343 | 04 | 44.6 | 26 | 1958 | 9.4@ | 01 | 1970 | 47.8 | 14 | 1983 |
| Ajmer | 42343 | 05 | 47.4 | 19 | 1977 | 14.3 | 27 | 1974 | 54.0 | 26 | 1979 |
| Ajmer | 42343 | 06 | 46.4 | 07 | 1987 | 14.7 | 28 | 1972 | 119.4 | 17 | 1917 |
| Ajmer | 42343 | 07 | 44.4 | 05 | 1901 | 14.4 | 11 | 1972 | 294.0 | 16 | 1979 |
| Ajmer | 42343 | 08 | 42.3 | 19 | 1987 | 18.9@ | 19 | 1973 | 164.6 | 31 | 1928 |
| Ajmer | 42343 | 09 | 42.0 | 26 | 1987 | 14.6@ | 27 | 1972 | 156.2 | 11 | 1924 |
| Ajmer | 42343 | 10 | 42.0 | 03 | 1987 | 7.8 | 25 | 1889 | 119.4 | 08 | 1956 |
| Ajmer | 42343 | 11 | 37.4 | 01 | 1987 | 2.8 | 18 | 1926 | 42.4 | 29 | 1958 |
| Ajmer | 42343 | 12 | 31.8@ | 15 | 1988 | -0.6 | 24 | 1945 | 56.6 | 05 | 1913 |
| Jaipur (Sanganer) (A) | 42348 | 01 | 31.7 | 31 | 1932 | -2.2 | 31 | 1905 | 45.2 | 09 | 1957 |
| Jaipur (Sanganer) (A) | 42348 | 02 | 36.7 | 28 | 1953 | -2.2 | 01 | 1905 | 57.2 | 20 | 1954 |
| Jaipur (Sanganer) (A) | 42348 | 03 | 42.8 | 27 | 1892 | 3.3 | 04 | 1898 | 33.8 | 14 | 1926 |
| Jaipur (Sanganer) (A) | 42348 | 04 | 44.9 | 27 | 1958 | 9.4 | 01 | 1905 | 69.4 | 14 | 1983 |
| Jaipur (Sanganer) (A) | 42348 | 05 | 48.5 | 06 | 1980 | 15.6 | 17 | 1920 | 67.6 | 29 | 1959 |
| Jaipur (Sanganer) (A) | 42348 | 06 | 47.2 | 10 | 1897 | 19.7 | 18 | 1976 | 172.9 | 29 | 1971 |
| Jaipur (Sanganer) (A) | 42348 | 07 | 46.7 | 05 | 1901 | 20.6 | 05 | 1931 | 326.0 | 19 | 1981 |
| Jaipur (Sanganer) (A) | 42348 | 08 | 41.7 | 01 | 1911 | 18.9 | 23 | 1953 | 188.4 | 16 | 1959 |
| Jaipur (Sanganer) (A) | 42348 | 09 | 41.7 | 11 | 1899 | 15.0 | 23 | 1972 | 187.5 | 10 | 1924 |
| Jaipur (Sanganer) (A) | 42348 | 10 | 40.0 | 04 | 1899 | 11.1 | 30 | 1934 | 114.3 | 14 | 1924 |
| Jaipur (Sanganer) (A) | 42348 | 11 | 36.1 | 02 | 1909 | 3.3 | 30 | 1938 | 32.3 | 20 | 1893 |
| Jaipur (Sanganer) (A) | 42348 | 12 | 31.3 | 12 | 1963 | 0.0 | 13 | 1964 | 41.4 | 09 | 1924 |
| Tonk | 42349 | 01 | 31.4 | 13 | 1965 | -0.8 | 14 | 1967 | 23.4 | 07 | 1969 |
| Tonk | 42349 | 02 | 35.5 | 26 | 1973 | -0.7 | 07 | 1974 | 29.2 | 16 | 1979 |
| Tonk | 42349 | 03 | 41.2 | 27 | 1971 | 5.2 | 01 | 1972 | 16.6 | 25 | 1967 |
| Tonk | 42349 | 04 | 45.1 | 28 | 1973 | 10.9 | 04 | 1968 | 40.8 | 14 | 1983 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Tonk | 42349 | 05 | 49.7 | 31 | 1969 | 16.3 | 04 | 1979 | 61.2 | 11 | 1971 |
| Tonk | 42349 | 06 | 46.1 | 08 | 1966 | 19.8 | 30 | 1971 | 236.6 | 29 | 1971 |
| Tonk | 42349 | 07 | 44.2 | 03 | 1968 | 16.2 | 28 | 1989 | 267.2 | 20 | 1981 |
| Tonk | 42349 | 08 | 42.1@ | 04 | 1972 | 20.2 | 14 | 1973 | 238.0 | 14 | 1973 |
| Tonk | 42349 | 09 | 40.9 | 17 | 1974 | 14.4@ | 24 | 1972 | 95.9 | 08 | 1963 |
| Tonk | 42349 | 10 | 40.7 | 14 | 1972 | 9.8 | 26 | 1964 | 41.0 | 11 | 1974 |
| Tonk | 42349 | 11 | 37.4 | 05 | 1973 | 3.3 | 29 | 1970 | 31.6 | 09 | 1982 |
| Tonk | 42349 | 12 | 31.4 | 24 | 1964 | 0.3 | 27 | 1968 | 21.0 | 05 | 1962 |
| Dholpur | 42354 | 01 | 32.6 | 29 | 1990 | -4.3 | 03 | 1990 | 19.8 | 05 | 1968 |
| Dholpur | 42354 | 02 | 36.8 | 27 | 1966 | 0.2 | 08 | 1974 | 32.0 | 19 | 1979 |
| Dholpur | 42354 | 03 | 40.5 | 17 | 1969 | 4.0 | 02 | 1990 | 34.6 | 11 | 1960 |
| Dholpur | 42354 | 04 | 46.2 | 30 | 1973 | 11.0 | 04 | 1989 | 12.9 | 30 | 1969 |
| Dholpur | 42354 | 05 | 48.5 | 15 | 1970 | 16.7 | 02 | 1969 | 35.3 | 31 | 1959 |
| Dholpur | 42354 | 06 | 48.1@ | 20 | 1980 | 19.2 | 03 | 1970 | 90.0 | 15 | 1970 |
| Dholpur | 42354 | 07 | 45.8 | 06 | 1982 | 20.9 | 07 | 1987 | 124.2 | 31 | 1965 |
| Dholpur | 42354 | 08 | 42.2@ | 09 | 1987 | 17.4 | 14 | 1989 | 158.4 | 17 | 1976 |
| Dholpur | 42354 | 09 | 41.7 | 01 | 1979 | 14.9 | 28 | 1989 | 140.1 | 17 | 1990 |
| Dholpur | 42354 | 10 | 41.8 | 07 | 1980 | 8.9 | 22 | 1989 | 105.4 | 13 | 1955 |
| Dholpur | 42354 | 11 | 37.7 | 01 | 1987 | 3.1 | 30 | 1989 | 26.2 | 27 | 1979 |
| Dholpur | 42354 | 12 | 32.4 | 13 | 1988 | -3.3 | 28 | 1989 | 30.6 | 16 | 1974 |
| Gwalior | 42361 | 01 | 32.4 | 27 | 1990 | -1.1 | 24 | 1954 | 52.6 | 08 | 1926 |
| Gwalior | 42361 | 02 | 37.2 | 27 | 1966 | -0.3 | 07 | 1974 | 58.4 | 10 | 1898 |
| Gwalior | 42361 | 03 | 41.7 | 31 | 1945 | 5.4 | 01 | 1972 | 48.3 | 12 | 1915 |
| Gwalior | 42361 | 04 | 46.2 | 28 | 1958 | 12.4 | 04 | 1968 | 67.6 | 22 | 1909 |
| Gwalior | 42361 | 05 | 48.3 | 30 | 1947 | 17.2 | 03 | 1987 | 41.9 | 17 | 1953 |
| Gwalior | 42361 | 06 | 47.4 | 08 | 1966 | 18.2 | 05 | 1986 | 188.5 | 27 | 1952 |
| Gwalior | 42361 | 07 | 44.0 | 06 | 1982 | 20.1 | 07 | 1987 | 149.9 | 19 | 1947 |
| Gwalior | 42361 | 08 | 41.7 | 03 | 1972 | 20.2 | 11 | 1988 | 219.7 | 10 | 1927 |
| Gwalior | 42361 | 09 | 40.0@ | 14 | 1988 | 15.1 | 23 | 1972 | 316.2 | 07 | 1891 |
| Gwalior | 42361 | 10 | 39.5 | 20 | 1978 | 8.9 | 31 | 1952 | 150.6 | 13 | 1955 |
| Gwalior | 42361 | 11 | 36.3 | 05 | 1977 | 3.0 | 29 | 1970 | 65.5 | 04 | 1927 |
| Gwalior | 42361 | 12 | 31.3 | 12 | 1968 | -0.4 | 26 | 1961 | 31.8 | 21 | 1952 |
| Kanpur (A) | 42366 | 01 | 31.1 | 21 | 1939 | 1.6@ | 03 | 1990 | 48.5 | 04 | 1893 |
| Kanpur (A) | 42366 | 02 | 35.6 | 28 | 1930 | 0.6 | 02 | 1905 | 59.2 | 20 | 1942 |
| Kanpur (A) | 42366 | 03 | 42.8 | 27 | 1941 | 7.2@ | 07 | 1945 | 61.7 | 30 | 1944 |
| Kanpur (A) | 42366 | 04 | 45.6 | 30 | 1938 | 11.1 | 03 | 1905 | 25.9 | 09 | 1928 |
| Kanpur (A) | 42366 | 05 | 47.2@ | 30 | 1941 | 17.2 | 03 | 1987 | 40.0 | 12 | 1969 |
| Kanpur (A) | 42366 | 06 | 47.3 | 09 | 1966 | 20.6 | 03 | 1922 | 133.3 | 10 | 1916 |
| Kanpur (A) | 42366 | 07 | 45.0@ | 10 | 1903 | 21.7 | 28 | 1948 | 181.0 | 25 | 1965 |
| Kanpur (A) | 42366 | 08 | 40.6 | 01 | 1903 | 21.7 | 25 | 1948 | 235.2 | 31 | 1915 |
| Kanpur (A) | 42366 | 09 | 40.0@ | 02 | 1932 | 11.8 | 30 | 1986 | 242.8 | 16 | 1970 |
| Kanpur (A) | 42366 | 10 | 40.6 | 03 | 1896 | 4.6 | 24 | 1986 | 136.1 | 05 | 1894 |
| Kanpur (A) | 42366 | 11 | 36.1@ | 04 | 1940 | 0.5 | 21 | 1986 | 59.2 | 19 | 1911 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|----------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Kanpur (A) | 42366 | 12 | 31.3 | 15 | 1959 | -0.9 | 27 | 1961 | 40.6 | 25 | 1950 |
| Lucknow | 42368 | 01 | 30.6 | 05 | 1943 | 1.1 | 03 | 1946 | 95.3 | 26 | 1883 |
| Lucknow | 42368 | 02 | 35.0@ | 28 | 1921 | 1.7 | 02 | 1905 | 61.5 | 04 | 1928 |
| Lucknow | 42368 | 03 | 41.7 | 31 | 1945 | 7.2@ | 06 | 1945 | 39.2 | 05 | 1971 |
| Lucknow | 42368 | 04 | 45.6 | 28 | 1898 | 11.4 | 03 | 1965 | 129.5 | 21 | 1909 |
| Lucknow | 42368 | 05 | 47.2 | 28 | 1944 | 17.8 | 12 | 1886 | 103.4 | 25 | 1891 |
| Lucknow | 42368 | 06 | 48.3 | 12 | 1901 | 19.0 | 02 | 1973 | 229.1 | 19 | 1886 |
| Lucknow | 42368 | 07 | 45.6 | 10 | 1903 | 21.1 | 05 | 1963 | 311.7 | 17 | 1947 |
| Lucknow | 42368 | 08 | 40.2@ | 05 | 1972 | 18.8 | 01 | 1970 | 177.8 | 10 | 1881 |
| Lucknow | 42368 | 09 | 39.4 | 27 | 1920 | 17.6 | 26 | 1964 | 250.2 | 14 | 1915 |
| Lucknow | 42368 | 10 | 40.0 | 03 | 1896 | 11.1 | 30 | 1895 | 128.4 | 03 | 1958 |
| Lucknow | 42368 | 11 | 35.0@ | 01 | 1951 | 5.0 | 29 | 1920 | 48.3 | 05 | 1927 |
| Lucknow | 42368 | 12 | 33.3 | 01 | 1896 | 1.7 | 23 | 1902 | 50.5 | 18 | 1885 |
| Lucknow (Amausi) (A) | 42369 | 01 | 29.8 | 27 | 1990 | -1.0 | 31 | 1964 | 65.0 | 02 | 1980 |
| Lucknow (Amausi) (A) | 42369 | 02 | 34.2@ | 27 | 1989 | 0.0 | 02 | 1964 | 46.7 | 01 | 1982 |
| Lucknow (Amausi) (A) | 42369 | 03 | 40.9 | 31 | 1973 | 5.4 | 10 | 1979 | 42.5 | 25 | 1982 |
| Lucknow (Amausi) (A) | 42369 | 04 | 44.0 | 21 | 1980 | 10.9 | 01 | 1968 | 19.6 | 01 | 1965 |
| Lucknow (Amausi) (A) | 42369 | 05 | 46.2 | 28 | 1966 | 17.0 | 03 | 1987 | 57.0 | 28 | 1959 |
| Lucknow (Amausi) (A) | 42369 | 06 | 47.7 | 09 | 1966 | 19.7 | 12 | 1979 | 162.4 | 26 | 1971 |
| Lucknow (Amausi) (A) | 42369 | 07 | 44.2 | 06 | 1982 | 21.7 | 01 | 1950 | 272.4 | 09 | 1960 |
| Lucknow (Amausi) (A) | 42369 | 08 | 40.4@ | 03 | 1972 | 22.3@ | 06 | 1985 | 171.0 | 08 | 1967 |
| Lucknow (Amausi) (A) | 42369 | 09 | 40.1 | 18 | 1958 | 17.2 | 29 | 1950 | 177.1 | 14 | 1985 |
| Lucknow (Amausi) (A) | 42369 | 10 | 37.7 | 18 | 1969 | 10.0 | 31 | 1984 | 199.8 | 10 | 1985 |
| Lucknow (Amausi) (A) | 42369 | 11 | 38.0 | 08 | 1963 | 3.9 | 29 | 1952 | 25.3 | 30 | 1979 |
| Lucknow (Amausi) (A) | 42369 | 12 | 29.9 | 04 | 1976 | 0.5 | 30 | 1973 | 37.4 | 26 | 1983 |
| Faizabad | 42374 | 01 | 28.0@ | 28 | 1980 | 0.8 | 27 | 1964 | 30.1 | 26 | 1962 |
| Faizabad | 42374 | 02 | 35.8 | 28 | 1969 | 1.8 | 06 | 1976 | 22.6 | 06 | 1972 |
| Faizabad | 42374 | 03 | 41.7 | 31 | 1973 | 7.6 | 10 | 1979 | 19.7 | 12 | 1978 |
| Faizabad | 42374 | 04 | 45.0 | 24 | 1989 | 11.4 | 03 | 1965 | 56.2 | 19 | 1971 |
| Faizabad | 42374 | 05 | 46.0@ | 26 | 1969 | 17.7 | 02 | 1961 | 44.0 | 30 | 1959 |
| Faizabad | 42374 | 06 | 47.4 | 09 | 1966 | 20.9 | 08 | 1977 | 116.4 | 30 | 1975 |
| Faizabad | 42374 | 07 | 41.6 | 08 | 1979 | 22.0 | 15 | 1976 | 159.3 | 31 | 1973 |
| Faizabad | 42374 | 08 | 39.2 | 01 | 1972 | 22.3 | 24 | 1961 | 214.2 | 01 | 1971 |
| Faizabad | 42374 | 09 | 37.8@ | 12 | 1979 | 19.1 | 28 | 1972 | 198.8 | 14 | 1972 |
| Faizabad | 42374 | 10 | 37.7 | 14 | 1974 | 12.9 | 27 | 1960 | 97.2 | 07 | 1959 |
| Faizabad | 42374 | 11 | 34.1@ | 03 | 1979 | 6.2 | 30 | 1970 | 15.0 | 17 | 1966 |
| Faizabad | 42374 | 12 | 31.0 | 04 | 1972 | 2.9 | 27 | 1961 | 25.8 | 25 | 1989 |
| Sultanpur | 42375 | 01 | 30.0 | 27 | 1990 | 0.8 | 01 | 1990 | 31.5 | 29 | 1959 |
| Sultanpur | 42375 | 02 | 35.0 | 28 | 1969 | 3.2 | 08 | 1974 | 25.2 | 04 | 1973 |
| Sultanpur | 42375 | 03 | 41.0@ | 31 | 1973 | 8.0 | 03 | 1990 | 10.8 | 12 | 1988 |
| Sultanpur | 42375 | 04 | 43.4@ | 30 | 1961 | 12.6 | 02 | 1988 | 16.4 | 29 | 1962 |
| Sultanpur | 42375 | 05 | 46.5@ | 14 | 1972 | 17.3 | 15 | 1971 | 70.5 | 25 | 1970 |
| Sultanpur | 42375 | 06 | 48.0 | 09 | 1966 | 20.7 | 01 | 1988 | 90.4 | 26 | 1988 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Sultanpur | 42375 | 07 | 41.7 | 03 | 1962 | 20.5 | 18 | 1967 | 132.2 | 15 | 1963 |
| Sultanpur | 42375 | 08 | 40.5 | 01 | 1972 | 20.9 | 27 | 1967 | 126.0 | 07 | 1969 |
| Sultanpur | 42375 | 09 | 38.6 | 07 | 1975 | 19.4 | 30 | 1966 | 242.4 | 14 | 1972 |
| Sultanpur | 42375 | 10 | 39.4 | 25 | 1966 | 12.9 | 25 | 1967 | 237.4 | 10 | 1961 |
| Sultanpur | 42375 | 11 | 36.8 | 02 | 1980 | 6.4 | 29 | 1988 | 6.5 | 26 | 1972 |
| Sultanpur | 42375 | 12 | 32.6 | 10 | 1980 | 2.4 | 30 | 1968 | 21.8 | 18 | 1961 |
| Gorakhpur | 42379 | 01 | 30.0 | 31 | 1937 | 1.7 | 15 | 1933 | 72.4 | 26 | 1883 |
| Gorakhpur | 42379 | 02 | 35.4 | 24 | 1974 | 2.8 | 02 | 1905 | 58.2 | 08 | 1961 |
| Gorakhpur | 42379 | 03 | 41.7 | 28 | 1941 | 8.3@ | 03 | 1927 | 47.2 | 13 | 1891 |
| Gorakhpur | 42379 | 04 | 44.4 | 29 | 1980 | 12.2 | 05 | 1905 | 67.3 | 09 | 1887 |
| Gorakhpur | 42379 | 05 | 49.4 | 15 | 1962 | 16.6@ | 02 | 1977 | 110.2 | 13 | 1956 |
| Gorakhpur | 42379 | 06 | 46.5 | 02 | 1958 | 16.1 | 01 | 1949 | 259.0 | 09 | 1984 |
| Gorakhpur | 42379 | 07 | 43.2 | 01 | 1987 | 18.1 | 22 | 1970 | 189.5 | 08 | 1937 |
| Gorakhpur | 42379 | 08 | 39.4 | 08 | 1979 | 21.1@ | 29 | 1944 | 284.5 | 19 | 1912 |
| Gorakhpur | 42379 | 09 | 38.5@ | 26 | 1984 | 17.4 | 29 | 1984 | 239.5 | 28 | 1930 |
| Gorakhpur | 42379 | 10 | 37.4 | 09 | 1983 | 12.8 | 31 | 1895 | 218.7 | 02 | 1894 |
| Gorakhpur | 42379 | 11 | 36.8 | 18 | 1973 | 6.7 | 17 | 1953 | 55.9 | 20 | 1956 |
| Gorakhpur | 42379 | 12 | 30.5 | 02 | 1984 | 2.8 | 29 | 1913 | 33.6 | 19 | 1986 |
| Azamgarh | 42381 | 01 | 28.9@ | 11 | 1964 | 1.6 | 17 | 1962 | 38.9 | 09 | 1957 |
| Azamgarh | 42381 | 02 | 35.4 | 28 | 1969 | 2.9 | 09 | 1961 | 26.0 | 19 | 1970 |
| Azamgarh | 42381 | 03 | 43.3 | 31 | 1949 | 6.8 | 10 | 1979 | 28.7 | 04 | 1958 |
| Azamgarh | 42381 | 04 | 44.4@ | 30 | 1966 | 12.5 | 20 | 1988 | 36.0 | 19 | 1971 |
| Azamgarh | 42381 | 05 | 45.9 | 14 | 1970 | 12.5@ | 07 | 1988 | 48.4 | 02 | 1969 |
| Azamgarh | 42381 | 06 | 47.9 | 06 | 1960 | 13.7 | 16 | 1988 | 81.5 | 15 | 1950 |
| Azamgarh | 42381 | 07 | 41.1@ | 03 | 1962 | 16.0 | 15 | 1988 | 186.7 | 18 | 1955 |
| Azamgarh | 42381 | 08 | 39.9 | 01 | 1972 | 16.0@ | 30 | 1988 | 130.6 | 22 | 1953 |
| Azamgarh | 42381 | 09 | 38.3 | 05 | 1951 | 16.0@ | 19 | 1988 | 225.0 | 14 | 1976 |
| Azamgarh | 42381 | 10 | 38.4@ | 16 | 1975 | 11.0@ | 28 | 1988 | 81.0 | 11 | 1958 |
| Azamgarh | 42381 | 11 | 36.1 | 01 | 1951 | 6.2 | 21 | 1960 | 49.8 | 01 | 1956 |
| Azamgarh | 42381 | 12 | 32.4@ | 05 | 1988 | 0.9 | 26 | 1961 | 29.0 | 18 | 1974 |
| Raxaul | 42382 | 01 | 27.4 | 04 | 1974 | 4.0 | 30 | 1971 | 53.3 | 25 | 1981 |
| Raxaul | 42382 | 02 | 31.8 | 23 | 1974 | 3.4 | 09 | 1974 | 13.3 | 28 | 1973 |
| Raxaul | 42382 | 03 | 38.1 | 31 | 1973 | 5.8 | 10 | 1979 | 28.3 | 01 | 1971 |
| Raxaul | 42382 | 04 | 41.4 | 24 | 1980 | 10.7 | 02 | 1978 | 56.0 | 17 | 1981 |
| Raxaul | 42382 | 05 | 41.7 | 30 | 1972 | 15.6 | 12 | 1973 | 84.7 | 21 | 1981 |
| Raxaul | 42382 | 06 | 42.5 | 07 | 1979 | 19.1 | 08 | 1974 | 112.3 | 30 | 1976 |
| Raxaul | 42382 | 07 | 40.0 | 29 | 1972 | 22.3 | 11 | 1976 | 194.7 | 16 | 1978 |
| Raxaul | 42382 | 08 | 36.8 | 07 | 1979 | 17.4 | 20 | 1980 | 78.6 | 14 | 1977 |
| Raxaul | 42382 | 09 | 37.1 | 10 | 1982 | 17.4 | 01 | 1980 | 224.3 | 10 | 1981 |
| Raxaul | 42382 | 10 | 35.0 | 04 | 1978 | 14.8 | 29 | 1971 | 139.4 | 06 | 1978 |
| Raxaul | 42382 | 11 | 33.0 | 02 | 1978 | 7.3 | 30 | 1982 | 18.8 | 04 | 1981 |
| Raxaul | 42382 | 12 | 29.6 | 04 | 1972 | 5.0@ | 19 | 1981 | 25.9 | 27 | 1977 |
| Motihari | 42383 | 01 | 28.3@ | 31 | 1902 | 2.2@ | 25 | 1905 | 54.6 | 24 | 1900 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Motihari | 42383 | 02 | 35.6 | 28 | 1896 | 0.0 | 03 | 1905 | 66.0 | 01 | 1889 |
| Motihari | 42383 | 03 | 42.9 | 30 | 1976 | 5.6 | 07 | 1945 | 55.4 | 13 | 1891 |
| Motihari | 42383 | 04 | 42.2@ | | 1954 | 8.3 | 13 | 1969 | 67.3 | 11 | 1899 |
| Motihari | 42383 | 05 | 44.4 | 24 | 1903 | 13.7 | 12 | 1968 | 104.1 | 27 | 1890 |
| Motihari | 42383 | 06 | 43.3 | 07 | 1935 | 15.4 | 06 | 1982 | 234.2 | 18 | 1919 |
| Motihari | 42383 | 07 | 42.8 | 02 | 1955 | 19.0 | 23 | 1959 | 459.0 | 23 | 1977 |
| Motihari | 42383 | 08 | 37.2 | 17 | 1953 | 20.8 | 30 | 1980 | 438.8 | 24 | 1986 |
| Motihari | 42383 | 09 | 37.2 | 06 | 1953 | 19.1 | 30 | 1967 | 336.6 | 05 | 1985 |
| Motihari | 42383 | 10 | 38.4 | 08 | 1965 | 11.9 | 30 | 1967 | 161.6 | 13 | 1973 |
| Motihari | 42383 | 11 | 35.6 | 01 | 1955 | 6.4@ | 30 | 1982 | 50.0 | 04 | 1932 |
| Motihari | 42383 | 12 | 29.1 | 01 | 1970 | 1.7 | 21 | 1896 | 40.4 | 19 | 1986 |
| Muzaffarpur | 42387 | 01 | 28.3@ | 31 | 1902 | 2.7 | 20 | 1908 | 81.3 | 31 | 1943 |
| Muzaffarpur | 42387 | 02 | 34.4 | 28 | 1969 | 2.2 | 01 | 1905 | 39.4 | 06 | 1949 |
| Muzaffarpur | 42387 | 03 | 39.4@ | 29 | 1909 | 7.2 | 01 | 1906 | 31.3 | 20 | 1969 |
| Muzaffarpur | 42387 | 04 | 42.2 | 14 | 1908 | 12.6 | 01 | 1968 | 56.6 | 22 | 1971 |
| Muzaffarpur | 42387 | 05 | 44.5 | 08 | 1972 | 18.3@ | 03 | 1905 | 122.0 | 20 | 1977 |
| Muzaffarpur | 42387 | 06 | 43.4 | 03 | 1967 | 19.4 | 01 | 1903 | 272.5 | 25 | 1913 |
| Muzaffarpur | 42387 | 07 | 43.5 | 16 | 1972 | 20.9 | 23 | 1989 | 161.2 | 20 | 1964 |
| Muzaffarpur | 42387 | 08 | 40.6 | 15 | 1987 | 20.6 | 15 | 1971 | 253.0 | 11 | 1904 |
| Muzaffarpur | 42387 | 09 | 38.2 | 28 | 1970 | 19.6 | 29 | 1972 | 313.7 | 15 | 1921 |
| Muzaffarpur | 42387 | 10 | 35.9 | 17 | 1974 | 14.4@ | 31 | 1908 | 185.9 | 18 | 1904 |
| Muzaffarpur | 42387 | 11 | 32.6@ | 13 | 1990 | 7.7 | 30 | 1982 | 45.0 | 17 | 1966 |
| Muzaffarpur | 42387 | 12 | 28.6 | 04 | 1981 | 4.0 | 31 | 1972 | 19.6 | 09 | 1913 |
| Darbhanga | 42391 | 01 | 30.6 | 02 | 1982 | 0.0@ | 31 | 1971 | 57.7 | 09 | 1957 |
| Darbhanga | 42391 | 02 | 34.1 | 05 | 1988 | 0.0@ | 03 | 1971 | 43.9 | 06 | 1949 |
| Darbhanga | 42391 | 03 | 40.6 | 29 | 1941 | 4.1 | 02 | 1971 | 36.3 | 24 | 1897 |
| Darbhanga | 42391 | 04 | 43.9 | 28 | 1922 | 9.4 | 24 | 1971 | 60.5 | 11 | 1899 |
| Darbhanga | 42391 | 05 | 43.8 | 27 | 1958 | 10.6 | 08 | 1971 | 98.4 | 16 | 1976 |
| Darbhanga | 42391 | 06 | 43.6 | 13 | 1972 | 11.0 | 11 | 1982 | 243.8 | 17 | 1883 |
| Darbhanga | 42391 | 07 | 39.3 | 07 | 1974 | 13.5@ | 22 | 1982 | 199.6 | 17 | 1926 |
| Darbhanga | 42391 | 08 | 38.6 | 06 | 1973 | 15.5 | 30 | 1982 | 264.4 | 11 | 1913 |
| Darbhanga | 42391 | 09 | 38.6 | 28 | 1988 | 13.5@ | 30 | 1982 | 266.7 | 04 | 1925 |
| Darbhanga | 42391 | 10 | 39.4 | 23 | 1988 | 10.0 | 23 | 1982 | 214.0 | 03 | 1961 |
| Darbhanga | 42391 | 11 | 34.1 | 14 | 1990 | 7.2 | 18 | 1926 | 69.6 | 28 | 1979 |
| Darbhanga | 42391 | 12 | 36.6 | 25 | 1960 | 2.6 | 29 | 1989 | 25.6 | 27 | 1983 |
| Supaul | 42393 | 01 | 29.0@ | 31 | 1967 | 2.6 | 01 | 1977 | 15.8 | 29 | 1983 |
| Supaul | 42393 | 02 | 32.5 | 23 | 1977 | 3.8 | 10 | 1974 | 51.6 | 11 | 1981 |
| Supaul | 42393 | 03 | 38.5@ | 31 | 1973 | 8.8 | 10 | 1979 | 40.6 | 02 | 1980 |
| Supaul | 42393 | 04 | 42.0 | 26 | 1968 | 12.1@ | 06 | 1970 | 55.6 | 17 | 1981 |
| Supaul | 42393 | 05 | 42.0@ | 27 | 1982 | 17.4 | 11 | 1984 | 80.7 | 29 | 1980 |
| Supaul | 42393 | 06 | 43.0@ | 06 | 1979 | 15.6 | 21 | 1974 | 160.6 | 08 | 1984 |
| Supaul | 42393 | 07 | 38.0@ | 04 | 1985 | 15.4@ | 22 | 1982 | 185.6 | 28 | 1983 |
| Supaul | 42393 | 08 | 37.0@ | 18 | 1985 | 15.8 | 23 | 1983 | 270.2 | 26 | 1981 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Supaul | 42393 | 09 | 36.0 | 09 | 1982 | 17.8 | 02 | 1982 | 167.0 | 27 | 1975 |
| Supaul | 42393 | 10 | 34.9 | 01 | 1982 | 14.6 | 27 | 1971 | 123.8 | 06 | 1978 |
| Supaul | 42393 | 11 | 32.0@ | 01 | 1981 | 9.0 | 18 | 1982 | 32.2 | 29 | 1979 |
| Supaul | 42393 | 12 | 30.0@ | 04 | 1972 | 5.0@ | 15 | 1975 | 24.7 | 27 | 1977 |
| Forbesganj | 42395 | 01 | 33.6 | 03 | 1982 | 2.0 | 05 | 1990 | 43.7 | 23 | 1959 |
| Forbesganj | 42395 | 02 | 33.3 | 28 | 1955 | 4.9 | 05 | 1964 | 42.6 | 02 | 1961 |
| Forbesganj | 42395 | 03 | 39.2 | 31 | 1986 | 6.9 | 04 | 1965 | 34.0 | 24 | 1969 |
| Forbesganj | 42395 | 04 | 42.8 | 29 | 1954 | 10.3 | 01 | 1968 | 55.0 | 30 | 1979 |
| Forbesganj | 42395 | 05 | 43.4 | 02 | 1966 | 16.4 | 02 | 1960 | 146.6 | 18 | 1990 |
| Forbesganj | 42395 | 06 | 42.6 | 06 | 1979 | 20.2 | 13 | 1977 | 219.0 | 26 | 1964 |
| Forbesganj | 42395 | 07 | 38.1 | 15 | 1962 | 20.4 | 29 | 1982 | 237.6 | 23 | 1985 |
| Forbesganj | 42395 | 08 | 39.0 | 21 | 1957 | 11.4 | 21 | 1989 | 142.0 | 06 | 1974 |
| Forbesganj | 42395 | 09 | 38.2@ | 04 | 1989 | 20.4 | 25 | 1965 | 228.6 | 02 | 1960 |
| Forbesganj | 42395 | 10 | 39.4 | 31 | 1953 | 12.5 | 04 | 1966 | 176.8 | 18 | 1985 |
| Forbesganj | 42395 | 11 | 34.0 | 02 | 1958 | 9.2 | 25 | 1962 | 47.2 | 03 | 1973 |
| Forbesganj | 42395 | 12 | 31.1@ | 01 | 1974 | 4.4 | 27 | 1989 | 23.4 | 27 | 1977 |
| Bagdogra (A) | 42398 | 01 | 32.5 | 19 | 1981 | 2.9 | 30 | 1964 | 54.9 | 09 | 1989 |
| Bagdogra (A) | 42398 | 02 | 33.2 | 28 | 1975 | 3.5 | 05 | 1964 | 40.0 | 06 | 1976 |
| Bagdogra (A) | 42398 | 03 | 38.1 | 25 | 1973 | 6.2 | 04 | 1965 | 95.9 | 28 | 1971 |
| Bagdogra (A) | 42398 | 04 | 41.7 | 15 | 1952 | 9.6 | 04 | 1965 | 91.7 | 29 | 1967 |
| Bagdogra (A) | 42398 | 05 | 40.8 | 15 | 1966 | 15.0 | 01 | 1969 | 208.4 | 28 | 1989 |
| Bagdogra (A) | 42398 | 06 | 39.6 | 07 | 1979 | 20.0 | 05 | 1977 | 231.6 | 01 | 1971 |
| Bagdogra (A) | 42398 | 07 | 40.4 | 14 | 1962 | 21.0 | 07 | 1982 | 395.5 | 21 | 1988 |
| Bagdogra (A) | 42398 | 08 | 39.4 | 20 | 1970 | 21.0 | 30 | 1975 | 313.1 | 20 | 1961 |
| Bagdogra (A) | 42398 | 09 | 39.2 | 09 | 1958 | 19.8 | 27 | 1966 | 258.0 | 01 | 1975 |
| Bagdogra (A) | 42398 | 10 | 36.6 | 11 | 1987 | 12.3 | 29 | 1971 | 345.2 | 05 | 1968 |
| Bagdogra (A) | 42398 | 11 | 33.3 | 02 | 1952 | 6.4 | 30 | 1970 | 81.2 | 07 | 1971 |
| Bagdogra (A) | 42398 | 12 | 32.6@ | 08 | 1981 | 2.4 | 26 | 1961 | 68.5 | 01 | 1979 |
| Jalpaiguri | 42399 | 01 | 35.4 | 31 | 1987 | 4.0 | 30 | 1964 | 37.6 | 31 | 1889 |
| Jalpaiguri | 42399 | 02 | 35.4@ | 25 | 1987 | 2.2 | 03 | 1905 | 71.9 | 18 | 1914 |
| Jalpaiguri | 42399 | 03 | 37.3 | 01 | 1964 | 7.8 | 01 | 1906 | 68.6 | 07 | 1926 |
| Jalpaiguri | 42399 | 04 | 40.0 | 11 | 1932 | 10.3 | 05 | 1978 | 158.2 | 27 | 1970 |
| Jalpaiguri | 42399 | 05 | 40.4 | 20 | 1987 | 11.5 | 10 | 1987 | 161.0 | 31 | 1938 |
| Jalpaiguri | 42399 | 06 | 39.4 | 17 | 1981 | 16.5@ | 13 | 1987 | 260.4 | 14 | 1975 |
| Jalpaiguri | 42399 | 07 | 40.9 | 21 | 1986 | 18.1 | 05 | 1988 | 390.4 | 08 | 1892 |
| Jalpaiguri | 42399 | 08 | 38.4@ | 30 | 1987 | 18.1 | 14 | 1987 | 264.2 | 10 | 1987 |
| Jalpaiguri | 42399 | 09 | 38.5 | 04 | 1987 | 18.1 | 02 | 1987 | 420.6 | 16 | 1984 |
| Jalpaiguri | 42399 | 10 | 38.4@ | 30 | 1987 | 15.4 | 16 | 1986 | 244.3 | 01 | 1909 |
| Jalpaiguri | 42399 | 11 | 38.4@ | 25 | 1986 | 9.4@ | 25 | 1914 | 92.7 | 08 | 1924 |
| Jalpaiguri | 42399 | 12 | 35.4@ | 17 | 1986 | 5.6 | 18 | 1918 | 63.6 | 02 | 1979 |
| Cooch Behar | 42403 | 01 | 29.6 | 28 | 1982 | 3.3 | 31 | 1964 | 47.7 | 07 | 1945 |
| Cooch Behar | 42403 | 02 | 31.5 | 28 | 1966 | 3.6 | 04 | 1983 | 89.7 | 18 | 1914 |
| Cooch Behar | 42403 | 03 | 37.3 | 29 | 1958 | 7.1 | 11 | 1979 | 135.9 | 28 | 1915 |

Note: @ means extreme occurred more than once

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Cooch Behar | 42403 | 04 | 39.4@ | 23 | 1989 | 10.4 | 01 | 1968 | 184.1 | 25 | 1894 |
| Cooch Behar | 42403 | 05 | 39.9 | 09 | 1960 | 16.1 | 14 | 1968 | 353.2 | 28 | 1989 |
| Cooch Behar | 42403 | 06 | 37.5 | 06 | 1979 | 18.2 | 07 | 1981 | 315.1 | 14 | 1966 |
| Cooch Behar | 42403 | 07 | 38.9 | 05 | 1972 | 20.3 | 12 | 1984 | 358.1 | 09 | 1967 |
| Cooch Behar | 42403 | 08 | 36.6 | 04 | 1980 | 20.8 | 25 | 1966 | 315.5 | 04 | 1957 |
| Cooch Behar | 42403 | 09 | 41.0 | 11 | 1977 | 19.7@ | 18 | 1984 | 417.3 | 27 | 1970 |
| Cooch Behar | 42403 | 10 | 36.1 | 24 | 1952 | 14.6 | 31 | 1983 | 299.5 | 04 | 1884 |
| Cooch Behar | 42403 | 11 | 32.8 | 01 | 1950 | 8.7 | 30 | 1970 | 88.4 | 06 | 1932 |
| Cooch Behar | 42403 | 12 | 29.6 | 04 | 1981 | 4.1 | 15 | 1964 | 78.0 | 25 | 1932 |
| Dhubri | 42404 | 01 | 29.9 | 22 | 1976 | 2.4 | 28 | 1964 | 54.1 | 07 | 1945 |
| Dhubri | 42404 | 02 | 33.2 | 28 | 1966 | 2.8 | 09 | 1905 | 59.9 | 18 | 1904 |
| Dhubri | 42404 | 03 | 38.3@ | 27 | 1909 | 7.4 | 20 | 1961 | 134.6 | 31 | 1972 |
| Dhubri | 42404 | 04 | 41.1@ | 21 | 1939 | 6.4 | 19 | 1973 | 197.6 | 29 | 1948 |
| Dhubri | 42404 | 05 | 41.4 | 02 | 1960 | 15.9 | 18 | 1957 | 226.3 | 25 | 1944 |
| Dhubri | 42404 | 06 | 39.1 | 01 | 1966 | 13.9 | 08 | 1953 | 368.3 | 11 | 1909 |
| Dhubri | 42404 | 07 | 37.8 | 03 | 1930 | 20.8 | 19 | 1977 | 285.7 | 16 | 1908 |
| Dhubri | 42404 | 08 | 37.0 | 18 | 1973 | 21.7 | 28 | 1957 | 324.2 | 27 | 1977 |
| Dhubri | 42404 | 09 | 38.8 | 03 | 1973 | 19.4 | 08 | 1981 | 363.6 | 15 | 1960 |
| Dhubri | 42404 | 10 | 34.3@ | 01 | 1982 | 17.2 | 29 | 1902 | 163.2 | 01 | 1974 |
| Dhubri | 42404 | 11 | 32.1 | 23 | 1971 | 9.4 | 26 | 1962 | 82.6 | 04 | 1952 |
| Dhubri | 42404 | 12 | 27.8@ | | 1944 | 7.8 | 27 | 1922 | 30.4 | 01 | 1979 |
| Dhubri (Rupsi) (A) | 42406 | 01 | 29.0 | 28 | 1982 | 2.4 | 30 | 1964 | 55.4 | 10 | 1957 |
| Dhubri (Rupsi) (A) | 42406 | 02 | 34.0 | 21 | 1976 | 3.2 | 04 | 1983 | 69.2 | 24 | 1988 |
| Dhubri (Rupsi) (A) | 42406 | 03 | 39.1 | 23 | 1972 | 7.3@ | 11 | 1979 | 63.8 | 29 | 1985 |
| Dhubri (Rupsi) (A) | 42406 | 04 | 41.0 | 21 | 1960 | 11.1 | 01 | 1968 | 138.0 | 30 | 1959 |
| Dhubri (Rupsi) (A) | 42406 | 05 | 41.3 | 03 | 1966 | 16.7 | 18 | 1964 | 479.3 | 28 | 1989 |
| Dhubri (Rupsi) (A) | 42406 | 06 | 39.4 | 18 | 1979 | 20.0 | 05 | 1977 | 271.0 | 19 | 1968 |
| Dhubri (Rupsi) (A) | 42406 | 07 | 37.9 | 12 | 1959 | 18.5 | 12 | 1974 | 343.4 | 18 | 1989 |
| Dhubri (Rupsi) (A) | 42406 | 08 | 36.4 | 07 | 1979 | 15.1 | 12 | 1957 | 254.2 | 24 | 1983 |
| Dhubri (Rupsi) (A) | 42406 | 09 | 35.9 | 09 | 1982 | 19.7 | 28 | 1986 | 273.9 | 15 | 1960 |
| Dhubri (Rupsi) (A) | 42406 | 10 | 35.2 | 05 | 1983 | 15.5@ | 29 | 1990 | 220.0 | 04 | 1958 |
| Dhubri (Rupsi) (A) | 42406 | 11 | 32.5 | 22 | 1976 | 8.2 | 29 | 1978 | 72.1 | 19 | 1973 |
| Dhubri (Rupsi) (A) | 42406 | 12 | 29.4 | 26 | 1979 | 3.3 | 15 | 1964 | 31.7 | 11 | 1981 |
| Goalpara | 42407 | 01 | 29.0 | 27 | 1959 | 3.3 | 31 | 1964 | 72.4 | 10 | 1957 |
| Goalpara | 42407 | 02 | 32.4 | 13 | 1960 | 5.2 | 16 | 1961 | 31.7 | 26 | 1958 |
| Goalpara | 42407 | 03 | 37.6 | 29 | 1958 | 5.8 | 04 | 1965 | 48.0 | 12 | 1987 |
| Goalpara | 42407 | 04 | 39.9 | 26 | 1958 | 10.4 | 10 | 1974 | 108.8 | 30 | 1961 |
| Goalpara | 42407 | 05 | 41.4 | 02 | 1960 | 12.6 | 12 | 1974 | 173.2 | 16 | 1984 |
| Goalpara | 42407 | 06 | 39.6 | 13 | 1972 | 13.4 | 02 | 1974 | 712.1 | 08 | 1970 |
| Goalpara | 42407 | 07 | 36.7 | 15 | 1962 | 15.4@ | 19 | 1974 | 204.0 | 04 | 1960 |
| Goalpara | 42407 | 08 | 40.5 | 20 | 1959 | 15.4 | 31 | 1974 | 181.4 | 31 | 1974 |
| Goalpara | 42407 | 09 | 37.1 | 22 | 1967 | 14.4 | 02 | 1974 | 221.2 | 17 | 1958 |
| Goalpara | 42407 | 10 | 36.1@ | 02 | 1956 | 11.4 | 30 | 1974 | 216.4 | 01 | 1974 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Goalpara | 42407 | 11 | 32.6@ | 06 | 1969 | 6.4@ | 08 | 1974 | 67.0 | 23 | 1966 |
| Goalpara | 42407 | 12 | 31.1 | 06 | 1955 | 4.4 | 12 | 1974 | 28.2 | 10 | 1973 |
| Rangia | 42408 | 01 | 28.4 | 26 | 1966 | 5.3 | 30 | 1964 | 27.3 | 04 | 1966 |
| Rangia | 42408 | 02 | 32.3 | 28 | 1963 | 6.2 | 03 | 1983 | 36.0 | 17 | 1973 |
| Rangia | 42408 | 03 | 36.5 | 27 | 1979 | 7.5 | 31 | 1980 | 78.0 | 22 | 1983 |
| Rangia | 42408 | 04 | 38.4 | 30 | 1960 | 12.1 | 01 | 1968 | 180.0 | 17 | 1981 |
| Rangia | 42408 | 05 | 39.5 | 01 | 1960 | 16.0 | 03 | 1977 | 217.0 | 29 | 1977 |
| Rangia | 42408 | 06 | 39.0 | 20 | 1977 | 20.0@ | 07 | 1981 | 176.0 | 09 | 1963 |
| Rangia | 42408 | 07 | 39.4 | 27 | 1973 | 20.6 | 06 | 1978 | 190.0 | 08 | 1990 |
| Rangia | 42408 | 08 | 38.6 | 05 | 1977 | 20.0 | 14 | 1978 | 118.1 | 11 | 1957 |
| Rangia | 42408 | 09 | 39.0 | 01 | 1977 | 19.9@ | 16 | 1960 | 99.3 | 15 | 1960 |
| Rangia | 42408 | 10 | 36.5 | 10 | 1978 | 13.2 | 15 | 1982 | 100.6 | 03 | 1979 |
| Rangia | 42408 | 11 | 34.5 | 01 | 1959 | 10.1 | 22 | 1965 | 65.0 | 18 | 1978 |
| Rangia | 42408 | 12 | 33.6 | 02 | 1977 | 7.3 | 28 | 1982 | 52.2 | 12 | 1987 |
| Tangla | 42409 | 01 | 31.7 | 12 | 1963 | 3.6@ | 31 | 1970 | 31.0 | 10 | 1957 |
| Tangla | 42409 | 02 | 32.5 | 28 | 1967 | 5.3 | 07 | 1964 | 60.3 | 07 | 1965 |
| Tangla | 42409 | 03 | 38.0 | 05 | 1971 | 8.4 | 11 | 1979 | 50.0 | 06 | 1985 |
| Tangla | 42409 | 04 | 37.9 | 30 | 1960 | 10.8 | 01 | 1968 | 152.1 | 19 | 1981 |
| Tangla | 42409 | 05 | 38.9 | 01 | 1960 | 10.1 | 09 | 1967 | 148.0 | 01 | 1980 |
| Tangla | 42409 | 06 | 39.5@ | 05 | 1984 | 17.4 | 20 | 1985 | 224.4 | 16 | 1973 |
| Tangla | 42409 | 07 | 38.7 | 19 | 1976 | 20.1@ | 16 | 1974 | 180.4 | 02 | 1979 |
| Tangla | 42409 | 08 | 39.0 | 14 | 1984 | 20.3 | 30 | 1974 | 106.4 | 11 | 1958 |
| Tangla | 42409 | 09 | 38.8 | 06 | 1965 | 19.0 | 01 | 1974 | 159.6 | 10 | 1979 |
| Tangla | 42409 | 10 | 37.0 | 05 | 1983 | 11.3 | 21 | 1968 | 84.4 | 01 | 1973 |
| Tangla | 42409 | 11 | 33.4 | 03 | 1983 | 9.2 | 25 | 1961 | 86.4 | 02 | 1956 |
| Tangla | 42409 | 12 | 31.1 | 01 | 1981 | 5.2 | 28 | 1961 | 33.8 | 10 | 1973 |
| Guwahati (Bhorjar) (A) | 42410 | 01 | 29.0 | 30 | 1990 | 3.0 | 30 | 1964 | 39.1 | 10 | 1957 |
| Guwahati (Bhorjar) (A) | 42410 | 02 | 32.4 | 21 | 1976 | 5.3@ | 04 | 1983 | 34.0 | 24 | 1980 |
| Guwahati (Bhorjar) (A) | 42410 | 03 | 38.6 | 27 | 1979 | 8.5 | 11 | 1979 | 49.8 | 22 | 1955 |
| Guwahati (Bhorjar) (A) | 42410 | 04 | 39.5 | 30 | 1960 | 10.3 | 01 | 1968 | 100.3 | 30 | 1955 |
| Guwahati (Bhorjar) (A) | 42410 | 05 | 40.3 | 01 | 1960 | 16.4 | 03 | 1975 | 96.8 | 12 | 1958 |
| Guwahati (Bhorjar) (A) | 42410 | 06 | 38.5 | 06 | 1979 | 20.6 | 01 | 1979 | 194.3 | 05 | 1956 |
| Guwahati (Bhorjar) (A) | 42410 | 07 | 36.7 | 10 | 1973 | 21.6 | 08 | 1978 | 179.6 | 10 | 1985 |
| Guwahati (Bhorjar) (A) | 42410 | 08 | 36.4 | 03 | 1988 | 22.3@ | 21 | 1978 | 129.2 | 29 | 1960 |
| Guwahati (Bhorjar) (A) | 42410 | 09 | 36.0 | 02 | 1990 | 19.9 | 28 | 1986 | 107.3 | 15 | 1985 |
| Guwahati (Bhorjar) (A) | 42410 | 10 | 34.5 | 01 | 1980 | 13.8 | 31 | 1979 | 90.7 | 20 | 1987 |
| Guwahati (Bhorjar) (A) | 42410 | 11 | 32.5 | 03 | 1957 | 10.0 | 22 | 1965 | 47.9 | 30 | 1988 |
| Guwahati (Bhorjar) (A) | 42410 | 12 | 30.9 | 18 | 1957 | 4.9 | 28 | 1961 | 35.3 | 10 | 1973 |
| Majbat | 42413 | 01 | 29.5 | 28 | 1982 | -3.0 | 22 | 1982 | 30.2 | 28 | 1962 |
| Majbat | 42413 | 02 | 34.8@ | 22 | 1977 | 0.0@ | 27 | 1985 | 27.0 | 05 | 1965 |
| Majbat | 42413 | 03 | 38.6 | 01 | 1965 | 1.0 | 21 | 1985 | 57.2 | 08 | 1976 |
| Majbat | 42413 | 04 | 38.0 | 27 | 1979 | 3.7 | 10 | 1985 | 99.9 | 09 | 1975 |
| Majbat | 42413 | 05 | 37.4 | 20 | 1985 | 11.5 | 03 | 1985 | 115.0 | 19 | 1969 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Majbat | 42413 | 06 | 37.8 | 06 | 1979 | 14.9 | 21 | 1972 | 235.0 | 09 | 1962 |
| Majbat | 42413 | 07 | 38.4 | 06 | 1984 | 16.0@ | 13 | 1984 | 181.8 | 08 | 1967 |
| Majbat | 42413 | 08 | 39.2 | 14 | 1984 | 15.5 | 08 | 1984 | 115.3 | 07 | 1957 |
| Majbat | 42413 | 09 | 37.4 | 12 | 1985 | 14.2 | 30 | 1984 | 136.0 | 11 | 1986 |
| Majbat | 42413 | 10 | 37.6 | 20 | 1979 | 10.0 | 24 | 1977 | 79.2 | 01 | 1973 |
| Majbat | 42413 | 11 | 33.0 | 02 | 1990 | 3.2 | 30 | 1984 | 39.2 | 30 | 1958 |
| Majbat | 42413 | 12 | 31.2 | 17 | 1985 | 2.3 | 01 | 1984 | 41.2 | 12 | 1981 |
| Chaparmukh | 42414 | 01 | 29.5 | 11 | 1976 | 5.3 | 30 | 1967 | 49.1 | 17 | 1984 |
| Chaparmukh | 42414 | 02 | 33.3@ | | 1960 | 6.5 | 02 | 1967 | 185.4 | 05 | 1987 |
| Chaparmukh | 42414 | 03 | 37.2 | 27 | 1958 | 9.4 | 01 | 1967 | 50.3 | 22 | 1983 |
| Chaparmukh | 42414 | 04 | 41.1 | 21 | 1960 | 11.1 | 10 | 1981 | 193.2 | 23 | 1982 |
| Chaparmukh | 42414 | 05 | 41.2 | 01 | 1960 | 13.4 | 27 | 1966 | 138.2 | 10 | 1961 |
| Chaparmukh | 42414 | 06 | 39.1 | 24 | 1979 | 16.6 | 11 | 1966 | 192.0 | 19 | 1982 |
| Chaparmukh | 42414 | 07 | 43.9 | 06 | 1961 | 17.0@ | 31 | 1974 | 295.5 | 17 | 1980 |
| Chaparmukh | 42414 | 08 | 39.5 | 13 | 1978 | 19.8 | 10 | 1966 | 267.4 | 24 | 1982 |
| Chaparmukh | 42414 | 09 | 37.3 | 11 | 1958 | 19.1 | 12 | 1981 | 204.4 | 22 | 1987 |
| Chaparmukh | 42414 | 10 | 36.1 | 02 | 1956 | 17.3 | 02 | 1976 | 181.4 | 15 | 1983 |
| Chaparmukh | 42414 | 11 | 33.3 | 03 | 1958 | 9.5 | 27 | 1967 | 96.3 | 05 | 1977 |
| Chaparmukh | 42414 | 12 | 30.0@ | 09 | 1962 | 4.3 | 13 | 1976 | 42.2 | 29 | 1985 |
| Tezpur | 42415 | 01 | 28.8 | 29 | 1982 | 5.6 | 08 | 1945 | 33.3 | 10 | 1957 |
| Tezpur | 42415 | 02 | 31.7@ | 29 | 1964 | 6.1@ | 13 | 1905 | 38.6 | 11 | 1940 |
| Tezpur | 42415 | 03 | 38.2 | 05 | 1977 | 10.0 | 01 | 1927 | 62.0 | 28 | 1912 |
| Tezpur | 42415 | 04 | 38.7 | 14 | 1972 | 12.2 | 08 | 1990 | 100.1 | 27 | 1946 |
| Tezpur | 42415 | 05 | 39.1 | 02 | 1972 | 14.4 | 10 | 1975 | 148.1 | 29 | 1904 |
| Tezpur | 42415 | 06 | 39.4 | 20 | 1975 | 17.6 | 06 | 1972 | 184.9 | 30 | 1986 |
| Tezpur | 42415 | 07 | 39.5 | 17 | 1975 | 21.2 | 03 | 1962 | 148.5 | 29 | 1989 |
| Tezpur | 42415 | 08 | 39.5 | 02 | 1975 | 20.3 | 01 | 1962 | 166.8 | 17 | 1986 |
| Tezpur | 42415 | 09 | 38.9 | 11 | 1975 | 20.6 | 08 | 1959 | 154.3 | 01 | 1966 |
| Tezpur | 42415 | 10 | 37.9 | 16 | 1975 | 14.5 | 31 | 1962 | 152.2 | 01 | 1973 |
| Tezpur | 42415 | 11 | 34.3 | 04 | 1974 | 10.6 | 23 | 1953 | 59.9 | 27 | 1901 |
| Tezpur | 42415 | 12 | 33.9 | 01 | 1974 | 6.1 | 31 | 1913 | 59.8 | 12 | 1981 |
| Gohpur | 42419 | 01 | 28.0@ | 29 | 1982 | 3.0 | 11 | 1978 | 312.7 | 16 | 1971 |
| Gohpur | 42419 | 02 | 31.0 | 28 | 1975 | 3.7 | 08 | 1977 | 28.4 | 05 | 1965 |
| Gohpur | 42419 | 03 | 34.0 | 27 | 1971 | 7.7 | 01 | 1962 | 81.5 | 31 | 1978 |
| Gohpur | 42419 | 04 | 36.6 | 26 | 1962 | 10.8 | 05 | 1968 | 108.1 | 16 | 1965 |
| Gohpur | 42419 | 05 | 37.0@ | 26 | 1982 | 12.5 | 03 | 1983 | 108.2 | 01 | 1964 |
| Gohpur | 42419 | 06 | 38.8 | 17 | 1974 | 14.5 | 06 | 1983 | 108.4 | 30 | 1978 |
| Gohpur | 42419 | 07 | 36.6@ | 05 | 1964 | 14.7 | 02 | 1979 | 125.4 | 11 | 1976 |
| Gohpur | 42419 | 08 | 39.0 | 28 | 1979 | 18.0@ | 10 | 1983 | 119.2 | 02 | 1969 |
| Gohpur | 42419 | 09 | 36.5 | 11 | 1977 | 11.0 | 18 | 1981 | 124.2 | 09 | 1967 |
| Gohpur | 42419 | 10 | 36.0 | 20 | 1980 | 13.3@ | 06 | 1962 | 98.6 | 01 | 1962 |
| Gohpur | 42419 | 11 | 31.6 | 03 | 1958 | 7.9 | 30 | 1975 | 47.2 | 03 | 1963 |
| Gohpur | 42419 | 12 | 29.2 | 01 | 1968 | 2.0 | 17 | 1975 | 41.0 | 12 | 1981 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Golaghat | 42420 | 01 | 30.0 | 01 | 1981 | 4.4@ | 10 | 1981 | 20.8 | 28 | 1962 |
| Golaghat | 42420 | 02 | 30.6@ | 19 | 1967 | 1.1 | 02 | 1958 | 45.2 | 19 | 1967 |
| Golaghat | 42420 | 03 | 36.1 | 30 | 1966 | 6.6 | 18 | 1958 | 60.7 | 30 | 1985 |
| Golaghat | 42420 | 04 | 38.9 | 22 | 1960 | 10.0 | 02 | 1981 | 133.0 | 15 | 1986 |
| Golaghat | 42420 | 05 | 38.9 | 01 | 1960 | 10.9 | 01 | 1981 | 134.6 | 06 | 1957 |
| Golaghat | 42420 | 06 | 38.1 | 02 | 1969 | 12.9 | 25 | 1981 | 139.8 | 13 | 1966 |
| Golaghat | 42420 | 07 | 37.6 | 05 | 1964 | 13.9 | 03 | 1981 | 118.0 | 16 | 1959 |
| Golaghat | 42420 | 08 | 36.7@ | 10 | 1960 | 20.4 | 29 | 1969 | 112.8 | 23 | 1968 |
| Golaghat | 42420 | 09 | 39.6 | 17 | 1969 | 20.0 | 08 | 1959 | 124.0 | 27 | 1987 |
| Golaghat | 42420 | 10 | 34.4 | 02 | 1956 | 13.9 | 31 | 1980 | 59.0 | 26 | 1961 |
| Golaghat | 42420 | 11 | 33.1 | 16 | 1966 | 9.4 | 30 | 1969 | 36.3 | 09 | 1955 |
| Golaghat | 42420 | 12 | 31.5 | 31 | 1980 | 4.4@ | 31 | 1969 | 25.4 | 11 | 1957 |
| Barmer | 42435 | 01 | 36.6 | 17 | 1990 | -1.7 | 15 | 1935 | 59.9 | 08 | 1945 |
| Barmer | 42435 | 02 | 39.4 | 27 | 1943 | 3.8 | 21 | 1984 | 23.6 | 28 | 1939 |
| Barmer | 42435 | 03 | 43.3@ | 30 | 1946 | 4.5 | 09 | 1979 | 65.8 | 25 | 1967 |
| Barmer | 42435 | 04 | 48.3 | 25 | 1958 | 12.2 | 02 | 1945 | 23.3 | 03 | 1985 |
| Barmer | 42435 | 05 | 49.1 | 13 | 1985 | 16.7 | 31 | 1931 | 37.7 | 29 | 1979 |
| Barmer | 42435 | 06 | 48.2 | 06 | 1966 | 16.2 | 14 | 1964 | 99.4 | 26 | 1961 |
| Barmer | 42435 | 07 | 44.4@ | 06 | 1939 | 19.4 | 07 | 1936 | 125.2 | 14 | 1976 |
| Barmer | 42435 | 08 | 43.7 | 21 | 1987 | 20.0 | 25 | 1941 | 255.5 | 13 | 1944 |
| Barmer | 42435 | 09 | 42.8@ | 22 | 1974 | 16.7 | 30 | 1935 | 69.6 | 09 | 1976 |
| Barmer | 42435 | 10 | 42.8 | 01 | 1951 | 13.9 | 30 | 1933 | 50.2 | 09 | 1983 |
| Barmer | 42435 | 11 | 38.8 | 01 | 1979 | 6.7 | 29 | 1946 | 37.3 | 21 | 1976 |
| Barmer | 42435 | 12 | 35.0 | 11 | 1963 | 2.3 | 17 | 1959 | 14.0 | 15 | 1942 |
| Jalore | 42439 | 01 | 33.4@ | 26 | 1990 | 1.2 | 28 | 1973 | 13.4 | 07 | 1989 |
| Jalore | 42439 | 02 | 35.8 | 23 | 1973 | 3.2 | 01 | 1973 | 18.4 | 27 | 1978 |
| Jalore | 42439 | 03 | 42.4@ | 31 | 1984 | 4.4@ | 30 | 1984 | 5.5 | 08 | 1970 |
| Jalore | 42439 | 04 | 45.7 | 27 | 1979 | 12.0@ | 03 | 1989 | 21.0 | 26 | 1982 |
| Jalore | 42439 | 05 | 46.4@ | 27 | 1973 | 18.4@ | 19 | 1985 | 76.7 | 27 | 1974 |
| Jalore | 42439 | 06 | 46.5 | 18 | 1979 | 20.2 | 13 | 1990 | 47.6 | 25 | 1987 |
| Jalore | 42439 | 07 | 44.0@ | 14 | 1983 | 19.3 | 26 | 1988 | 268.0 | 05 | 1990 |
| Jalore | 42439 | 08 | 42.2 | 17 | 1987 | 17.0 | 11 | 1985 | 224.0 | 06 | 1990 |
| Jalore | 42439 | 09 | 43.8 | 17 | 1987 | 15.7 | 25 | 1972 | 91.0 | 24 | 1970 |
| Jalore | 42439 | 10 | 42.2@ | 21 | 1987 | 12.7 | 30 | 1972 | 84.2 | 24 | 1975 |
| Jalore | 42439 | 11 | 40.0 | 04 | 1987 | 6.8 | 27 | 1972 | 54.2 | 03 | 1981 |
| Jalore | 42439 | 12 | 32.8@ | 05 | 1985 | 1.4 | 31 | 1990 | 23.0 | 12 | 1987 |
| Jawai Bandh (Erinpura) | 42441 | 01 | 33.2 | 13 | 1990 | -0.9 | 17 | 1975 | 36.8 | 09 | 1957 |
| Jawai Bandh (Erinpura) | 42441 | 02 | 37.6 | 28 | 1985 | 0.2 | 22 | 1984 | 12.8 | 15 | 1979 |
| Jawai Bandh (Erinpura) | 42441 | 03 | 41.3 | 28 | 1973 | 4.4@ | 10 | 1979 | 57.0 | 26 | 1967 |
| Jawai Bandh (Erinpura) | 42441 | 04 | 45.6 | 27 | 1958 | 10.7 | 01 | 1976 | 18.4 | 26 | 1982 |
| Jawai Bandh (Erinpura) | 42441 | 05 | 48.1 | 06 | 1966 | 16.3 | 08 | 1968 | 39.6 | 10 | 1982 |
| Jawai Bandh (Erinpura) | 42441 | 06 | 46.9 | 12 | 1980 | 16.4 | 03 | 1975 | 78.3 | 25 | 1977 |
| Jawai Bandh (Erinpura) | 42441 | 07 | 41.5 | 03 | 1968 | 19.9@ | 25 | 1978 | 228.8 | 19 | 1962 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Jawai Bandh (Erinpura) | 42441 | 08 | 38.6 | 20 | 1965 | 18.1 | 18 | 1982 | 180.8 | 24 | 1957 |
| Jawai Bandh (Erinpura) | 42441 | 09 | 40.1 | 27 | 1980 | 16.6 | 24 | 1972 | 356.8 | 02 | 1973 |
| Jawai Bandh (Erinpura) | 42441 | 10 | 40.6@ | 04 | 1985 | 8.7@ | 29 | 1975 | 65.6 | 24 | 1975 |
| Jawai Bandh (Erinpura) | 42441 | 11 | 37.8 | 13 | 1976 | 2.1 | 27 | 1975 | 44.2 | 03 | 1981 |
| Jawai Bandh (Erinpura) | 42441 | 12 | 33.6@ | 14 | 1988 | 0.3 | 21 | 1974 | 24.2 | 12 | 1987 |
| Bhilwara | 42447 | 01 | 31.0 | 26 | 1969 | -0.3 | 11 | 1967 | 31.9 | 31 | 1976 |
| Bhilwara | 42447 | 02 | 36.7 | 28 | 1985 | 1.7 | 22 | 1984 | 26.8 | 16 | 1979 |
| Bhilwara | 42447 | 03 | 41.2 | 31 | 1984 | 6.3 | 01 | 1972 | 48.5 | 21 | 1981 |
| Bhilwara | 42447 | 04 | 43.9 | 26 | 1970 | 11.8 | 02 | 1965 | 27.0 | 15 | 1983 |
| Bhilwara | 42447 | 05 | 47.8 | 16 | 1976 | 16.9 | 28 | 1964 | 18.6 | 28 | 1986 |
| Bhilwara | 42447 | 06 | 46.0 | 18 | 1980 | 18.5 | 04 | 1975 | 55.2 | 24 | 1972 |
| Bhilwara | 42447 | 07 | 42.5 | 03 | 1968 | 19.6 | 29 | 1986 | 139.8 | 14 | 1975 |
| Bhilwara | 42447 | 08 | 39.2 | 20 | 1965 | 18.0 | 06 | 1983 | 251.5 | 21 | 1983 |
| Bhilwara | 42447 | 09 | 39.0 | 25 | 1980 | 15.5 | 28 | 1967 | 255.2 | 07 | 1966 |
| Bhilwara | 42447 | 10 | 39.5 | 06 | 1965 | 10.0 | 30 | 1983 | 47.6 | 01 | 1970 |
| Bhilwara | 42447 | 11 | 35.8 | 01 | 1966 | 5.0 | 30 | 1975 | 82.2 | 09 | 1982 |
| Bhilwara | 42447 | 12 | 33.3 | 12 | 1963 | 0.9 | 11 | 1966 | 29.0 | 17 | 1985 |
| Kota | 42451 | 01 | 33.9 | 30 | 1912 | 1.7 | 31 | 1929 | 35.8 | 24 | 1915 |
| Kota | 42451 | 02 | 38.3 | 28 | 1943 | 2.2 | 01 | 1929 | 50.8 | 03 | 1915 |
| Kota | 42451 | 03 | 42.8 | 31 | 1945 | 8.9 | 07 | 1945 | 20.3 | 31 | 1936 |
| Kota | 42451 | 04 | 47.5 | 27 | 1958 | 14.0 | 01 | 1976 | 25.9 | 13 | 1933 |
| Kota | 42451 | 05 | 48.5 | | 1962 | 17.5 | 02 | 1977 | 53.3 | 28 | 1917 |
| Kota | 42451 | 06 | 47.8 | 13 | 1945 | 21.0@ | 09 | 1974 | 132.1 | 17 | 1917 |
| Kota | 42451 | 07 | 47.2 | 02 | 1923 | 16.4 | 31 | 1965 | 249.2 | 13 | 1945 |
| Kota | 42451 | 08 | 42.0 | 17 | 1975 | 18.0 | 01 | 1965 | 172.2 | 18 | 1955 |
| Kota | 42451 | 09 | 40.6 | 28 | 1951 | 18.2 | 03 | 1967 | 185.4 | 08 | 1926 |
| Kota | 42451 | 10 | 41.1 | 30 | 1930 | 13.0@ | 29 | 1962 | 180.0 | 15 | 1974 |
| Kota | 42451 | 11 | 37.5 | 05 | 1977 | 7.2 | 29 | 1970 | 54.1 | 04 | 1927 |
| Kota | 42451 | 12 | 33.9 | 10 | 1941 | 2.6 | 27 | 1961 | 50.4 | 02 | 1978 |
| Kota (A) | 42452 | 01 | 33.4 | 14 | 1966 | 1.8 | 11 | 1967 | 25.4 | 26 | 1982 |
| Kota (A) | 42452 | 02 | 37.0 | 26 | 1973 | 4.5 | 02 | 1971 | 63.0 | 10 | 1986 |
| Kota (A) | 42452 | 03 | 41.7 | 27 | 1972 | 8.6 | 01 | 1979 | 16.8 | 09 | 1989 |
| Kota (A) | 42452 | 04 | 48.5 | 28 | 1984 | 14.0 | 01 | 1976 | 43.0 | 26 | 1982 |
| Kota (A) | 42452 | 05 | 47.0 | 29 | 1988 | 20.0 | 17 | 1971 | 22.7 | 26 | 1977 |
| Kota (A) | 42452 | 06 | 47.3 | 10 | 1979 | 18.8 | 21 | 1979 | 108.9 | 29 | 1977 |
| Kota (A) | 42452 | 07 | 43.6 | 12 | 1966 | 20.4 | 29 | 1986 | 195.2 | 28 | 1971 |
| Kota (A) | 42452 | 08 | 41.0@ | 03 | 1987 | 21.6@ | 30 | 1972 | 179.7 | 31 | 1978 |
| Kota (A) | 42452 | 09 | 40.4 | 27 | 1987 | 16.4 | 08 | 1966 | 135.6 | 05 | 1984 |
| Kota (A) | 42452 | 10 | 40.0 | 07 | 1965 | 14.3 | 26 | 1964 | 124.2 | 11 | 1974 |
| Kota (A) | 42452 | 11 | 36.6@ | 05 | 1977 | 7.1 | 29 | 1970 | 77.3 | 23 | 1976 |
| Kota (A) | 42452 | 12 | 33.2 | 13 | 1963 | 3.8 | 14 | 1964 | 40.4 | 02 | 1978 |
| Sawai Madhopur | 42453 | 01 | 32.0 | 18 | 1990 | -1.0 | 20 | 1983 | 20.2 | 26 | 1982 |
| Sawai Madhopur | 42453 | 02 | 36.0 | 28 | 1985 | -1.2 | 03 | 1983 | 46.0 | 16 | 1979 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|----------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Sawai Madhopur | 42453 | 03 | 41.5 | 31 | 1984 | 3.5 | 06 | 1983 | 14.0 | 09 | 1988 |
| Sawai Madhopur | 42453 | 04 | 45.0 | 28 | 1979 | 9.3 | 01 | 1983 | 49.6 | 14 | 1983 |
| Sawai Madhopur | 42453 | 05 | 47.4 | 29 | 1988 | 14.6 | 24 | 1983 | 37.8 | 09 | 1981 |
| Sawai Madhopur | 42453 | 06 | 46.6 | 14 | 1988 | 15.0 | 13 | 1983 | 70.2 | 30 | 1980 |
| Sawai Madhopur | 42453 | 07 | 46.3 | 04 | 1982 | 17.8 | 03 | 1983 | 190.0 | 15 | 1979 |
| Sawai Madhopur | 42453 | 08 | 38.5 | 01 | 1984 | 16.4 | 02 | 1983 | 260.2 | 17 | 1986 |
| Sawai Madhopur | 42453 | 09 | 39.7@ | 15 | 1988 | 14.0@ | 27 | 1982 | 220.0 | 15 | 1977 |
| Sawai Madhopur | 42453 | 10 | 38.8 | 16 | 1980 | 6.8 | 30 | 1983 | 112.4 | 06 | 1985 |
| Sawai Madhopur | 42453 | 11 | 36.7 | 05 | 1979 | 2.5 | 28 | 1982 | 41.2 | 09 | 1982 |
| Sawai Madhopur | 42453 | 12 | 30.5@ | 13 | 1984 | 1.0@ | 30 | 1982 | 54.6 | 12 | 1987 |
| Sheopur | 42456 | 01 | 31.8@ | 28 | 1990 | -2.2 | 06 | 1986 | 30.8 | 18 | 1976 |
| Sheopur | 42456 | 02 | 37.2 | 28 | 1953 | 1.1 | 07 | 1974 | 20.8 | 04 | 1954 |
| Sheopur | 42456 | 03 | 41.4 | 31 | 1977 | 4.6@ | 04 | 1990 | 29.7 | 12 | 1956 |
| Sheopur | 42456 | 04 | 45.9 | 27 | 1958 | 12.0 | 05 | 1990 | 18.4 | 15 | 1983 |
| Sheopur | 42456 | 05 | 48.8 | 11 | 1973 | 16.2 | 22 | 1979 | 41.0 | 29 | 1959 |
| Sheopur | 42456 | 06 | 47.3 | 14 | 1988 | 17.4 | 16 | 1988 | 135.0 | 29 | 1988 |
| Sheopur | 42456 | 07 | 45.8 | 01 | 1987 | 15.8 | 20 | 1986 | 388.0 | 15 | 1979 |
| Sheopur | 42456 | 08 | 41.8@ | 18 | 1987 | 15.2 | 21 | 1988 | 156.6 | 10 | 1972 |
| Sheopur | 42456 | 09 | 41.2 | 16 | 1988 | 15.1 | 24 | 1972 | 158.9 | 15 | 1977 |
| Sheopur | 42456 | 10 | 40.8 | 05 | 1987 | 8.8@ | 22 | 1986 | 100.8 | 08 | 1956 |
| Sheopur | 42456 | 11 | 37.3 | 03 | 1957 | 4.4 | 23 | 1986 | 44.9 | 09 | 1982 |
| Sheopur | 42456 | 12 | 32.2 | 13 | 1963 | 0.0 | 26 | 1961 | 27.2 | 12 | 1987 |
| Shivpuri | 42459 | 01 | 30.8 | 29 | 1965 | -4.0 | 13 | 1967 | 43.8 | 20 | 1970 |
| Shivpuri | 42459 | 02 | 35.4 | 27 | 1966 | -2.2 | 01 | 1964 | 56.4 | 10 | 1986 |
| Shivpuri | 42459 | 03 | 39.8 | 31 | 1984 | 2.0 | 09 | 1979 | 15.3 | 25 | 1982 |
| Shivpuri | 42459 | 04 | 45.6 | 25 | 1970 | 8.7 | 07 | 1967 | 36.5 | 15 | 1983 |
| Shivpuri | 42459 | 05 | 45.2@ | 18 | 1989 | 15.5 | 10 | 1968 | 46.0 | 27 | 1979 |
| Shivpuri | 42459 | 06 | 46.0 | 21 | 1964 | 16.5 | 24 | 1987 | 100.0 | 22 | 1978 |
| Shivpuri | 42459 | 07 | 41.2 | 12 | 1966 | 17.1 | 24 | 1986 | 244.0 | 09 | 1968 |
| Shivpuri | 42459 | 08 | 38.6 | 03 | 1972 | 18.2@ | 27 | 1986 | 146.2 | 09 | 1961 |
| Shivpuri | 42459 | 09 | 38.6 | 09 | 1972 | 13.7 | 23 | 1972 | 172.2 | 10 | 1983 |
| Shivpuri | 42459 | 10 | 38.7 | 29 | 1965 | 8.9@ | 20 | 1985 | 83.0 | 09 | 1985 |
| Shivpuri | 42459 | 11 | 39.3 | 01 | 1965 | 2.1 | 29 | 1970 | 43.0 | 01 | 1981 |
| Shivpuri | 42459 | 12 | 31.0 | 13 | 1960 | -2.1 | 10 | 1966 | 26.0 | 12 | 1987 |
| Datia | 42460 | 01 | 32.1 | 28 | 1990 | 2.0 | 09 | 1972 | 25.2 | 12 | 1988 |
| Datia | 42460 | 02 | 36.0 | 27 | 1989 | 0.0@ | 09 | 1974 | 46.4 | 10 | 1986 |
| Datia | 42460 | 03 | 40.5 | 31 | 1977 | 5.5 | 01 | 1972 | 23.2 | 02 | 1978 |
| Datia | 42460 | 04 | 45.4 | 30 | 1979 | 13.6 | 03 | 1989 | 42.1 | 15 | 1983 |
| Datia | 42460 | 05 | 47.0 | 30 | 1988 | 18.6 | 09 | 1989 | 23.2 | 06 | 1981 |
| Datia | 42460 | 06 | 46.2@ | 14 | 1988 | 20.3 | 18 | 1976 | 68.0 | 27 | 1971 |
| Datia | 42460 | 07 | 44.2 | 07 | 1982 | 19.4 | 08 | 1981 | 144.2 | 03 | 1974 |
| Datia | 42460 | 08 | 40.2@ | 04 | 1987 | 22.6 | 26 | 1980 | 177.2 | 09 | 1972 |
| Datia | 42460 | 09 | 40.2 | 01 | 1979 | 16.0 | 23 | 1972 | 196.8 | 17 | 1990 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Datia | 42460 | 10 | 38.8 | 14 | 1987 | 11.5 | 19 | 1989 | 83.6 | 09 | 1985 |
| Datia | 42460 | 11 | 37.2 | 01 | 1987 | 5.4@ | 19 | 1990 | 46.0 | 28 | 1979 |
| Datia | 42460 | 12 | 31.8 | 03 | 1987 | 1.9 | 25 | 1973 | 14.0 | 17 | 1974 |
| Jhansi | 42463 | 01 | 33.8 | 27 | 1990 | 1.2 | 14 | 1983 | 83.0 | 20 | 1959 |
| Jhansi | 42463 | 02 | 37.8 | 20 | 1930 | 0.6 | 02 | 1929 | 49.0 | 19 | 1970 |
| Jhansi | 42463 | 03 | 43.3 | 27 | 1892 | 5.3@ | 10 | 1979 | 52.2 | 09 | 1989 |
| Jhansi | 42463 | 04 | 45.6 | 28 | 1958 | 10.1 | 20 | 1971 | 21.8 | 15 | 1983 |
| Jhansi | 42463 | 05 | 47.8 | 08 | 1973 | 15.1@ | 15 | 1971 | 46.6 | 15 | 1979 |
| Jhansi | 42463 | 06 | 47.8 | 01 | 1924 | 18.5 | 09 | 1985 | 162.3 | 26 | 1942 |
| Jhansi | 42463 | 07 | 45.6 | 01 | 1900 | 20.3 | 28 | 1986 | 239.5 | 20 | 1927 |
| Jhansi | 42463 | 08 | 42.2 | 01 | 1911 | 18.3@ | 31 | 1974 | 266.7 | 12 | 1952 |
| Jhansi | 42463 | 09 | 40.6 | 28 | 1913 | 16.7 | 02 | 1982 | 261.6 | 06 | 1910 |
| Jhansi | 42463 | 10 | 40.6 | 09 | 1913 | 10.7 | 30 | 1983 | 119.6 | 09 | 1903 |
| Jhansi | 42463 | 11 | 37.3 | 02 | 1969 | 1.1 | 18 | 1974 | 62.2 | 04 | 1927 |
| Jhansi | 42463 | 12 | 32.8 | 08 | 1940 | 0.3 | 26 | 1961 | 24.4 | 10 | 1924 |
| Nowgong | 42467 | 01 | 33.0 | 28 | 1990 | -1.7 | 19 | 1935 | 64.0 | 26 | 1962 |
| Nowgong | 42467 | 02 | 37.7 | 13 | 1988 | -0.6 | 02 | 1905 | 48.0 | 25 | 1946 |
| Nowgong | 42467 | 03 | 42.2 | 28 | 1977 | 4.9 | 01 | 1972 | 34.6 | 29 | 1989 |
| Nowgong | 42467 | 04 | 45.8 | 28 | 1970 | 11.1 | 03 | 1968 | 40.6 | 23 | 1909 |
| Nowgong | 42467 | 05 | 48.1 | 30 | 1988 | 13.9 | 06 | 1932 | 31.0 | 16 | 1913 |
| Nowgong | 42467 | 06 | 48.1 | 03 | 1987 | 18.4 | 09 | 1957 | 462.8 | 20 | 1897 |
| Nowgong | 42467 | 07 | 45.6 | 01 | 1931 | 20.8@ | 04 | 1965 | 232.7 | 22 | 1902 |
| Nowgong | 42467 | 08 | 40.7 | 03 | 1972 | 20.1 | 15 | 1988 | 266.7 | 12 | 1954 |
| Nowgong | 42467 | 09 | 39.8 | 13 | 1990 | 14.9 | 23 | 1972 | 257.2 | 25 | 1964 |
| Nowgong | 42467 | 10 | 39.5 | 19 | 1989 | 8.4 | 27 | 1957 | 127.0 | 04 | 1926 |
| Nowgong | 42467 | 11 | 36.6 | 03 | 1986 | 3.7 | 29 | 1970 | 77.8 | 26 | 1972 |
| Nowgong | 42467 | 12 | 32.8 | 14 | 1929 | -1.7 | 27 | 1961 | 84.6 | 11 | 1886 |
| Orai | 42468 | 01 | 30.8 | 27 | 1969 | 1.4 | 23 | 1973 | 35.0 | 29 | 1961 |
| Orai | 42468 | 02 | 36.0 | 27 | 1966 | 1.0 | 06 | 1974 | 80.3 | 19 | 1979 |
| Orai | 42468 | 03 | 41.8 | 30 | 1972 | 5.7 | 10 | 1979 | 22.1 | 26 | 1951 |
| Orai | 42468 | 04 | 45.1 | 23 | 1973 | 13.5 | 06 | 1981 | 27.0 | 20 | 1971 |
| Orai | 42468 | 05 | 47.2 | 09 | 1973 | 16.4 | 18 | 1979 | 37.0 | 31 | 1959 |
| Orai | 42468 | 06 | 47.8 | 08 | 1978 | 15.6 | 07 | 1957 | 235.0 | 29 | 1952 |
| Orai | 42468 | 07 | 45.0 | 11 | 1982 | 17.8 | 24 | 1962 | 240.2 | 29 | 1982 |
| Orai | 42468 | 08 | 42.5 | 03 | 1972 | 20.0@ | 23 | 1986 | 243.4 | 14 | 1960 |
| Orai | 42468 | 09 | 39.8 | 03 | 1979 | 15.7 | 20 | 1979 | 253.0 | 09 | 1965 |
| Orai | 42468 | 10 | 39.0@ | 04 | 1987 | 11.1 | 28 | 1957 | 220.4 | 03 | 1960 |
| Orai | 42468 | 11 | 35.8 | 01 | 1969 | 4.4 | 24 | 1950 | 59.4 | 10 | 1969 |
| Orai | 42468 | 12 | 30.6 | 02 | 1954 | -1.7 | 26 | 1961 | 45.0 | 24 | 1950 |
| Fatehpur | 42471 | 01 | 32.2 | 05 | 1943 | -1.7 | 03 | 1983 | 64.1 | 26 | 1962 |
| Fatehpur | 42471 | 02 | 35.5 | 27 | 1966 | -1.6 | 06 | 1983 | 49.8 | 20 | 1942 |
| Fatehpur | 42471 | 03 | 41.7 | 08 | 1953 | 1.7 | 06 | 1983 | 52.8 | 22 | 1950 |
| Fatehpur | 42471 | 04 | 45.0@ | 30 | 1961 | 7.4 | 01 | 1983 | 37.1 | 04 | 1935 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|-------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Fatehpur | 42471 | 05 | 47.2@ | 26 | 1952 | 11.7 | 24 | 1983 | 35.0 | 02 | 1969 |
| Fatehpur | 42471 | 06 | 48.1 | 05 | 1978 | 15.4 | 28 | 1983 | 84.1 | 28 | 1983 |
| Fatehpur | 42471 | 07 | 44.0 | 04 | 1962 | 15.1 | 03 | 1983 | 175.3 | 31 | 1932 |
| Fatehpur | 42471 | 08 | 41.0@ | 03 | 1972 | 14.6 | 26 | 1983 | 191.8 | 23 | 1953 |
| Fatehpur | 42471 | 09 | 40.0 | 29 | 1970 | 12.4 | 01 | 1982 | 210.0 | 16 | 1970 |
| Fatehpur | 42471 | 10 | 38.9 | 19 | 1951 | 10.5 | 27 | 1982 | 111.0 | 07 | 1960 |
| Fatehpur | 42471 | 11 | 36.4 | 26 | 1976 | 1.7 | 29 | 1982 | 86.0 | 28 | 1979 |
| Fatehpur | 42471 | 12 | 31.1 | 01 | 1946 | -0.1 | 27 | 1982 | 45.6 | 03 | 1967 |
| Banda | 42473 | 01 | 32.8 | 27 | 1990 | 0.6 | 19 | 1962 | 65.6 | 26 | 1962 |
| Banda | 42473 | 02 | 38.2 | 27 | 1989 | 3.3@ | 12 | 1950 | 38.0 | 19 | 1970 |
| Banda | 42473 | 03 | 43.0@ | 30 | 1973 | 7.3 | 10 | 1979 | 64.8 | 25 | 1967 |
| Banda | 42473 | 04 | 46.7 | 29 | 1979 | 13.1 | 09 | 1963 | 32.0 | 23 | 1976 |
| Banda | 42473 | 05 | 48.2@ | 30 | 1988 | 17.2 | 13 | 1964 | 62.0 | 13 | 1964 |
| Banda | 42473 | 06 | 48.6@ | 07 | 1987 | 19.4 | 14 | 1971 | 103.4 | 08 | 1980 |
| Banda | 42473 | 07 | 44.5 | 02 | 1965 | 16.9 | 12 | 1967 | 230.4 | 28 | 1981 |
| Banda | 42473 | 08 | 42.6 | 02 | 1972 | 15.7 | 30 | 1987 | 230.2 | 01 | 1990 |
| Banda | 42473 | 09 | 41.6 | 02 | 1979 | 14.7 | 13 | 1987 | 221.0 | 07 | 1987 |
| Banda | 42473 | 10 | 40.6 | 05 | 1966 | 8.8 | 22 | 1987 | 109.6 | 03 | 1960 |
| Banda | 42473 | 11 | 37.4 | 06 | 1977 | 2.7@ | 30 | 1987 | 50.8 | 28 | 1979 |
| Banda | 42473 | 12 | 31.8 | 13 | 1986 | -0.8 | 06 | 1987 | 45.0 | 18 | 1986 |
| Allahabad | 42475 | 01 | 31.1@ | 29 | 1934 | 2.0 | 07 | 1972 | 70.9 | 24 | 1900 |
| Allahabad | 42475 | 02 | 36.1 | 27 | 1896 | 1.1 | 02 | 1905 | 51.3 | 11 | 1898 |
| Allahabad | 42475 | 03 | 42.5 | 30 | 1973 | 7.2 | 02 | 1906 | 54.0 | 25 | 1982 |
| Allahabad | 42475 | 04 | 45.1@ | 29 | 1979 | 12.7@ | 01 | 1965 | 26.8 | 01 | 1965 |
| Allahabad | 42475 | 05 | 47.3@ | 29 | 1988 | 17.2 | 11 | 1924 | 54.0 | 18 | 1971 |
| Allahabad | 42475 | 06 | 48.8 | 06 | 1979 | 19.4 | 21 | 1930 | 176.0 | 23 | 1916 |
| Allahabad | 42475 | 07 | 45.6 | 01 | 1901 | 18.8 | 06 | 1988 | 229.4 | 15 | 1963 |
| Allahabad | 42475 | 08 | 42.7 | 03 | 1972 | 21.1 | 23 | 1953 | 335.3 | 20 | 1953 |
| Allahabad | 42475 | 09 | 39.6 | 11 | 1968 | 18.3 | 22 | 1912 | 266.2 | 04 | 1938 |
| Allahabad | 42475 | 10 | 40.6 | 03 | 1896 | 11.7 | 31 | 1898 | 163.3 | 04 | 1894 |
| Allahabad | 42475 | 11 | 35.9 | 07 | 1965 | 5.6 | 30 | 1941 | 96.0 | 01 | 1956 |
| Allahabad | 42475 | 12 | 31.3 | 17 | 1985 | -0.7 | 26 | 1961 | 54.6 | 11 | 1886 |
| Varanasi (Babatpur) (A) | 42479 | 01 | 29.7 | 28 | 1980 | 0.3 | 06 | 1963 | 59.6 | 29 | 1959 |
| Varanasi (Babatpur) (A) | 42479 | 02 | 35.2 | 23 | 1964 | 2.4 | 08 | 1974 | 41.6 | 19 | 1970 |
| Varanasi (Babatpur) (A) | 42479 | 03 | 41.2 | 30 | 1973 | 7.9 | 02 | 1979 | 31.2 | 02 | 1952 |
| Varanasi (Babatpur) (A) | 42479 | 04 | 45.0 | 22 | 1980 | 11.4 | 10 | 1963 | 26.7 | 01 | 1965 |
| Varanasi (Babatpur) (A) | 42479 | 05 | 46.2@ | 26 | 1980 | 18.9 | 15 | 1971 | 55.5 | 02 | 1969 |
| Varanasi (Babatpur) (A) | 42479 | 06 | 48.0 | 09 | 1966 | 14.3 | 18 | 1963 | 245.2 | 26 | 1978 |
| Varanasi (Babatpur) (A) | 42479 | 07 | 43.9 | 06 | 1982 | 21.4 | 16 | 1966 | 177.7 | 29 | 1973 |
| Varanasi (Babatpur) (A) | 42479 | 08 | 39.8 | 02 | 1972 | 22.6 | 12 | 1987 | 165.0 | 12 | 1987 |
| Varanasi (Babatpur) (A) | 42479 | 09 | 42.3 | 25 | 1971 | 19.5 | 29 | 1966 | 254.4 | 15 | 1976 |
| Varanasi (Babatpur) (A) | 42479 | 10 | 39.0 | 10 | 1979 | 8.9@ | | 1949 | 142.8 | 04 | 1977 |
| Varanasi (Babatpur) (A) | 42479 | 11 | 35.3 | 06 | 1979 | 4.3 | 30 | 1970 | 140.5 | 01 | 1956 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|-------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Varanasi (Babatpur) (A) | 42479 | 12 | 32.7 | 01 | 1962 | 2.3 | 31 | 1962 | 21.6 | 04 | 1967 |
| Gazipur | 42482 | 01 | 28.5 | 24 | 1982 | 1.0 | 04 | 1990 | 25.6 | 16 | 1984 |
| Gazipur | 42482 | 02 | 32.0 | 29 | 1980 | 4.5 | 05 | 1983 | 27.2 | 18 | 1990 |
| Gazipur | 42482 | 03 | 39.5 | 29 | 1985 | 6.2 | 05 | 1990 | 19.8 | 02 | 1982 |
| Gazipur | 42482 | 04 | 43.5 | 29 | 1980 | 11.0 | 04 | 1990 | 12.2 | 16 | 1979 |
| Gazipur | 42482 | 05 | 45.0 | 31 | 1985 | 16.2 | 01 | 1990 | 44.0 | 07 | 1990 |
| Gazipur | 42482 | 06 | 44.6@ | 29 | 1987 | 19.7 | 22 | 1988 | 79.0 | 18 | 1984 |
| Gazipur | 42482 | 07 | 43.2 | 06 | 1982 | 20.2 | 07 | 1989 | 200.4 | 05 | 1990 |
| Gazipur | 42482 | 08 | 37.2 | 12 | 1986 | 20.0@ | 21 | 1989 | 198.0 | 25 | 1988 |
| Gazipur | 42482 | 09 | 37.6 | 03 | 1979 | 19.5 | 29 | 1986 | 195.6 | 11 | 1987 |
| Gazipur | 42482 | 10 | 36.0 | 09 | 1979 | 10.0 | 31 | 1990 | 27.4 | 09 | 1982 |
| Gazipur | 42482 | 11 | 34.0 | 03 | 1979 | 6.6 | 28 | 1984 | 37.2 | 10 | 1982 |
| Gazipur | 42482 | 12 | 29.5 | 16 | 1985 | 3.2 | 29 | 1989 | 8.0 | 23 | 1989 |
| Varanasi | 42483 | 01 | 31.1 | 31 | 1882 | 1.0 | 04 | 1990 | 69.6 | 29 | 1959 |
| Varanasi | 42483 | 02 | 36.1 | 28 | 1884 | 1.7 | 02 | 1905 | 67.1 | 05 | 1949 |
| Varanasi | 42483 | 03 | 41.1@ | 25 | 1955 | 6.7 | 02 | 1906 | 40.0 | 27 | 1967 |
| Varanasi | 42483 | 04 | 44.4@ | 23 | 1954 | 11.1 | 03 | 1905 | 34.5 | 09 | 1928 |
| Varanasi | 42483 | 05 | 47.2 | 18 | 1884 | 17.3 | 13 | 1964 | 51.6 | 23 | 1889 |
| Varanasi | 42483 | 06 | 47.2 | 12 | 1901 | 20.6 | 06 | 1914 | 159.5 | 21 | 1890 |
| Varanasi | 42483 | 07 | 45.0 | 01 | 1901 | 20.0 | 05 | 1919 | 288.3 | 07 | 1914 |
| Varanasi | 42483 | 08 | 40.1 | 02 | 1972 | 20.6 | 12 | 1987 | 321.6 | 29 | 1940 |
| Varanasi | 42483 | 09 | 39.7 | 23 | 1982 | 17.8 | 22 | 1912 | 349.5 | 26 | 1943 |
| Varanasi | 42483 | 10 | 39.4 | 05 | 1896 | 11.7 | 31 | 1919 | 138.9 | 09 | 1900 |
| Varanasi | 42483 | 11 | 36.0 | 12 | 1966 | 5.0 | 28 | 1954 | 161.5 | 26 | 1972 |
| Varanasi | 42483 | 12 | 32.8 | 02 | 1956 | 2.2 | 30 | 1913 | 53.1 | 20 | 1929 |
| Ballia | 42484 | 01 | 29.0 | 25 | 1982 | 1.0 | 11 | 1980 | 43.6 | 29 | 1959 |
| Ballia | 42484 | 02 | 35.9 | 25 | 1974 | 0.0 | 07 | 1980 | 21.2 | 20 | 1970 |
| Ballia | 42484 | 03 | 40.9 | 30 | 1973 | 5.0 | 01 | 1978 | 33.0 | 12 | 1960 |
| Ballia | 42484 | 04 | 46.5 | 24 | 1972 | 10.8@ | 18 | 1982 | 20.6 | 24 | 1967 |
| Ballia | 42484 | 05 | 48.0@ | 26 | 1980 | 15.7 | 03 | 1982 | 69.4 | 13 | 1964 |
| Ballia | 42484 | 06 | 47.5 | 09 | 1966 | 16.3 | 06 | 1982 | 99.8 | 27 | 1958 |
| Ballia | 42484 | 07 | 43.0 | 03 | 1962 | 17.0 | 31 | 1968 | 167.0 | 18 | 1969 |
| Ballia | 42484 | 08 | 39.4@ | 04 | 1972 | 17.6 | 08 | 1977 | 149.1 | 06 | 1958 |
| Ballia | 42484 | 09 | 37.9 | 09 | 1974 | 17.0 | 30 | 1966 | 95.8 | 23 | 1962 |
| Ballia | 42484 | 10 | 36.9@ | 23 | 1974 | 10.4 | 31 | 1957 | 137.2 | 14 | 1961 |
| Ballia | 42484 | 11 | 36.4 | 16 | 1981 | 5.8 | 29 | 1957 | 56.1 | 01 | 1956 |
| Ballia | 42484 | 12 | 34.0@ | 15 | 1981 | 1.9 | 23 | 1979 | 12.6 | 27 | 1968 |
| Chapra | 42488 | 01 | 30.2 | 15 | 1974 | 4.4@ | 24 | 1987 | 50.4 | 29 | 1959 |
| Chapra | 42488 | 02 | 39.6 | 21 | 1963 | 3.3@ | 03 | 1905 | 32.5 | 06 | 1949 |
| Chapra | 42488 | 03 | 40.8 | 06 | 1960 | 7.7 | 01 | 1906 | 36.8 | 13 | 1940 |
| Chapra | 42488 | 04 | 44.1 | 30 | 1966 | 13.3 | 03 | 1905 | 46.2 | 22 | 1909 |
| Chapra | 42488 | 05 | 45.4@ | 05 | 1960 | 17.6 | 03 | 1987 | 58.6 | 21 | 1964 |
| Chapra | 42488 | 06 | 46.6 | 09 | 1966 | 20.4 | 17 | 1960 | 135.4 | 20 | 1952 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Chapra | 42488 | 07 | 41.7 | 06 | 1982 | 20.2@ | 16 | 1981 | 245.4 | 03 | 1981 |
| Chapra | 42488 | 08 | 39.4 | 02 | 1982 | 21.6 | 04 | 1977 | 205.0 | 03 | 1948 |
| Chapra | 42488 | 09 | 37.8 | 29 | 1966 | 19.6 | 28 | 1986 | 307.1 | 15 | 1921 |
| Chapra | 42488 | 10 | 36.9 | 06 | 1976 | 15.5@ | 31 | 1908 | 243.0 | 05 | 1977 |
| Chapra | 42488 | 11 | 35.8 | 13 | 1969 | 10.0@ | 30 | 1903 | 89.4 | 10 | 1969 |
| Chapra | 42488 | 12 | 32.0 | 04 | 1978 | 5.1 | 21 | 1961 | 21.6 | 27 | 1988 |
| Patna (A) | 42492 | 01 | 30.0 | 11 | 1988 | 1.4 | 21 | 1984 | 51.8 | 10 | 1957 |
| Patna (A) | 42492 | 02 | 34.5@ | 24 | 1974 | 3.4 | 10 | 1974 | 40.6 | 06 | 1949 |
| Patna (A) | 42492 | 03 | 41.1 | 27 | 1955 | 8.2 | 10 | 1979 | 36.7 | 12 | 1978 |
| Patna (A) | 42492 | 04 | 44.6@ | 29 | 1980 | 13.3 | 02 | 1965 | 34.0 | 16 | 1983 |
| Patna (A) | 42492 | 05 | 45.4 | 27 | 1958 | 17.7 | 03 | 1954 | 59.6 | 27 | 1990 |
| Patna (A) | 42492 | 06 | 46.6 | 09 | 1966 | 20.4 | 04 | 1989 | 118.1 | 14 | 1988 |
| Patna (A) | 42492 | 07 | 41.2 | 06 | 1982 | 21.1 | 11 | 1960 | 250.8 | 28 | 1987 |
| Patna (A) | 42492 | 08 | 39.7 | 08 | 1985 | 21.4 | 14 | 1959 | 160.0 | 03 | 1948 |
| Patna (A) | 42492 | 09 | 37.5 | 20 | 1968 | 19.0 | 29 | 1972 | 273.5 | 20 | 1967 |
| Patna (A) | 42492 | 10 | 37.2 | 24 | 1990 | 12.2@ | 06 | 1962 | 162.6 | 06 | 1946 |
| Patna (A) | 42492 | 11 | 34.1 | 01 | 1966 | 7.7 | 29 | 1952 | 65.0 | 10 | 1969 |
| Patna (A) | 42492 | 12 | 30.5@ | 07 | 1951 | 2.2 | 25 | 1961 | 32.2 | 27 | 1988 |
| Bhagalpur | 42498 | 01 | 31.9 | 25 | 1982 | 6.4 | 15 | 1983 | 91.2 | 10 | 1957 |
| Bhagalpur | 42498 | 02 | 35.8 | 26 | 1981 | 5.0@ | 03 | 1990 | 26.7 | 14 | 1972 |
| Bhagalpur | 42498 | 03 | 42.6 | 27 | 1988 | 10.8 | 10 | 1979 | 21.0 | 21 | 1983 |
| Bhagalpur | 42498 | 04 | 45.3@ | 30 | 1980 | 13.1 | 02 | 1990 | 172.0 | 22 | 1971 |
| Bhagalpur | 42498 | 05 | 46.4 | 28 | 1982 | 14.5 | 13 | 1978 | 70.3 | 29 | 1960 |
| Bhagalpur | 42498 | 06 | 46.0 | 07 | 1983 | 19.5 | 16 | 1968 | 181.5 | 25 | 1984 |
| Bhagalpur | 42498 | 07 | 42.3 | 06 | 1982 | 22.4 | 12 | 1980 | 147.8 | 09 | 1969 |
| Bhagalpur | 42498 | 08 | 39.7 | 11 | 1986 | 20.1 | 21 | 1989 | 237.2 | 01 | 1987 |
| Bhagalpur | 42498 | 09 | 38.6 | 24 | 1982 | 21.7 | 27 | 1956 | 352.8 | 25 | 1965 |
| Bhagalpur | 42498 | 10 | 40.0@ | 19 | 1981 | 16.1@ | 31 | 1954 | 196.0 | 20 | 1987 |
| Bhagalpur | 42498 | 11 | 37.4 | 15 | 1981 | 11.1@ | 29 | 1952 | 37.1 | 02 | 1956 |
| Bhagalpur | 42498 | 12 | 32.2 | 04 | 1981 | 3.9 | 31 | 1990 | 32.8 | 11 | 1981 |
| Sabaur | 42499 | 01 | 29.0 | 27 | 1958 | 0.6 | 19 | 1934 | 99.6 | 10 | 1957 |
| Sabaur | 42499 | 02 | 34.0 | 28 | 1969 | 2.0 | 10 | 1972 | 41.7 | 22 | 1942 |
| Sabaur | 42499 | 03 | 41.1@ | 29 | 1941 | 3.9 | 08 | 1945 | 34.3 | 20 | 1940 |
| Sabaur | 42499 | 04 | 44.0@ | 29 | 1980 | 9.7 | 01 | 1968 | 214.6 | 22 | 1971 |
| Sabaur | 42499 | 05 | 45.1 | 27 | 1958 | 16.1 | 30 | 1934 | 68.6 | 29 | 1960 |
| Sabaur | 42499 | 06 | 46.1 | 12 | 1931 | 19.4 | 02 | 1934 | 186.5 | 25 | 1984 |
| Sabaur | 42499 | 07 | 39.2 | 26 | 1972 | 20.7@ | 17 | 1971 | 165.8 | 25 | 1973 |
| Sabaur | 42499 | 08 | 37.4 | 21 | 1957 | 20.7@ | 31 | 1971 | 248.5 | 01 | 1987 |
| Sabaur | 42499 | 09 | 38.0 | 26 | 1972 | 19.7 | 27 | 1969 | 346.2 | 25 | 1965 |
| Sabaur | 42499 | 10 | 35.6 | 17 | 1957 | 12.6 | 22 | 1977 | 185.2 | 02 | 1961 |
| Sabaur | 42499 | 11 | 33.4 | 04 | 1957 | 5.0 | 29 | 1970 | 37.3 | 02 | 1956 |
| Sabaur | 42499 | 12 | 29.4@ | 05 | 1955 | 2.2@ | 15 | 1964 | 39.6 | 11 | 1981 |
| Purnea | 42500 | 01 | 29.3 | 29 | 1990 | 1.3 | 31 | 1971 | 86.4 | 10 | 1957 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Purnea | 42500 | 02 | 34.4 | 28 | 1896 | 1.7 | 08 | 1891 | 59.7 | 12 | 1882 |
| Purnea | 42500 | 03 | 40.6 | 29 | 1941 | 5.4@ | 05 | 1973 | 40.6 | 23 | 1950 |
| Purnea | 42500 | 04 | 43.3 | 15 | 1891 | 10.4 | 04 | 1965 | 114.3 | 25 | 1925 |
| Purnea | 42500 | 05 | 43.9 | 27 | 1916 | 15.3 | 11 | 1971 | 220.5 | 27 | 1887 |
| Purnea | 42500 | 06 | 43.0 | 06 | 1979 | 17.8 | 06 | 1906 | 318.0 | 15 | 1989 |
| Purnea | 42500 | 07 | 38.9 | 14 | 1972 | 20.7 | 28 | 1971 | 204.2 | 21 | 1916 |
| Purnea | 42500 | 08 | 37.7 | 12 | 1986 | 19.6 | 30 | 1970 | 294.9 | 02 | 1987 |
| Purnea | 42500 | 09 | 37.4 | 07 | 1964 | 18.0 | 29 | 1972 | 318.5 | 16 | 1898 |
| Purnea | 42500 | 10 | 35.6 | 08 | 1957 | 10.0 | 31 | 1891 | 168.8 | 01 | 1971 |
| Purnea | 42500 | 11 | 33.5@ | 13 | 1990 | 4.6 | 29 | 1970 | 114.8 | 06 | 1932 |
| Purnea | 42500 | 12 | 30.6 | 03 | 1953 | 2.1 | 25 | 1965 | 66.8 | 01 | 1979 |
| Malda | 42503 | 01 | 32.5@ | 30 | 1990 | 4.4@ | 16 | 1937 | 69.1 | 10 | 1957 |
| Malda | 42503 | 02 | 37.8 | 26 | 1964 | 3.9 | 03 | 1905 | 45.0 | 22 | 1942 |
| Malda | 42503 | 03 | 41.7 | 29 | 1941 | 7.2 | 05 | 1898 | 55.4 | 24 | 1965 |
| Malda | 42503 | 04 | 44.1 | 27 | 1980 | 11.1 | 03 | 1953 | 63.0 | 29 | 1892 |
| Malda | 42503 | 05 | 45.0 | 27 | 1958 | 13.7 | 02 | 1979 | 195.1 | 30 | 1938 |
| Malda | 42503 | 06 | 44.4@ | 03 | 1958 | 18.0 | 26 | 1986 | 167.9 | 18 | 1945 |
| Malda | 42503 | 07 | 38.7 | 04 | 1982 | 18.5 | 01 | 1986 | 191.8 | 25 | 1958 |
| Malda | 42503 | 08 | 40.0 | 15 | 1978 | 19.3 | 24 | 1986 | 193.6 | 01 | 1987 |
| Malda | 42503 | 09 | 40.9@ | 25 | 1978 | 17.9 | 30 | 1979 | 215.9 | 10 | 1953 |
| Malda | 42503 | 10 | 40.5 | 01 | 1978 | 11.7 | 29 | 1979 | 237.0 | 01 | 1971 |
| Malda | 42503 | 11 | 34.4 | 15 | 1990 | 8.3 | 30 | 1934 | 64.3 | 20 | 1930 |
| Malda | 42503 | 12 | 31.7@ | 03 | 1989 | 5.0 | 21 | 1896 | 32.8 | 13 | 1913 |
| Balurghat | 42506 | 01 | 32.0 | 29 | 1982 | 4.1 | 28 | 1964 | 32.8 | 04 | 1966 |
| Balurghat | 42506 | 02 | 34.3 | 23 | 1964 | 6.2 | 05 | 1968 | 161.0 | 19 | 1989 |
| Balurghat | 42506 | 03 | 39.1 | 30 | 1966 | 9.7 | 02 | 1965 | 60.3 | 25 | 1990 |
| Balurghat | 42506 | 04 | 42.2 | 24 | 1961 | 12.4 | 01 | 1968 | 81.2 | 08 | 1990 |
| Balurghat | 42506 | 05 | 43.4 | 02 | 1966 | 14.8 | 13 | 1974 | 75.3 | 27 | 1969 |
| Balurghat | 42506 | 06 | 43.0@ | 07 | 1979 | 14.8 | 27 | 1971 | 206.4 | 27 | 1973 |
| Balurghat | 42506 | 07 | 39.0 | 28 | 1988 | 17.0 | 12 | 1971 | 234.2 | 03 | 1987 |
| Balurghat | 42506 | 08 | 38.0 | 20 | 1990 | 16.8 | 31 | 1971 | 188.6 | 20 | 1974 |
| Balurghat | 42506 | 09 | 37.0 | 08 | 1986 | 16.2 | 06 | 1971 | 252.0 | 16 | 1973 |
| Balurghat | 42506 | 10 | 38.0 | 07 | 1987 | 12.2 | 29 | 1971 | 275.2 | 04 | 1984 |
| Balurghat | 42506 | 11 | 35.0 | 12 | 1990 | 7.3 | 26 | 1962 | 89.6 | 01 | 1963 |
| Balurghat | 42506 | 12 | 33.0 | 08 | 1966 | 4.7 | 31 | 1961 | 45.0 | 27 | 1983 |
| Tura | 42511 | 01 | 31.5@ | 14 | 1980 | 2.5 | 24 | 1973 | 24.5 | 23 | 1959 |
| Tura | 42511 | 02 | 35.9 | 27 | 1978 | 5.0 | 12 | 1950 | 32.3 | 25 | 1954 |
| Tura | 42511 | 03 | 37.2 | 29 | 1958 | 6.5 | 09 | 1973 | 88.2 | 25 | 1959 |
| Tura | 42511 | 04 | 38.5 | 30 | 1960 | 10.1@ | 21 | 1984 | 168.1 | 17 | 1963 |
| Tura | 42511 | 05 | 39.4 | 01 | 1960 | 10.6@ | 31 | 1984 | 193.3 | 23 | 1952 |
| Tura | 42511 | 06 | 36.9 | 02 | 1975 | 10.1 | 02 | 1984 | 270.0 | 22 | 1984 |
| Tura | 42511 | 07 | 39.1 | 26 | 1978 | 12.6@ | 31 | 1983 | 275.4 | 13 | 1970 |
| Tura | 42511 | 08 | 36.8 | 31 | 1972 | 12.6@ | 31 | 1983 | 284.7 | 18 | 1956 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|-------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Tura | 42511 | 09 | 37.2 | 21 | 1958 | 12.6@ | 30 | 1983 | 270.2 | 15 | 1960 |
| Tura | 42511 | 10 | 36.6 | 16 | 1974 | 10.6@ | 31 | 1972 | 164.3 | 02 | 1953 |
| Tura | 42511 | 11 | 34.0 | 08 | 1984 | 8.1@ | 17 | 1972 | 40.3 | 23 | 1966 |
| Tura | 42511 | 12 | 30.7 | 04 | 1972 | 4.1 | 24 | 1972 | 49.0 | 10 | 1973 |
| Cherrapunji | 42515 | 01 | 26.7 | 22 | 1913 | 0.0 | 16 | 1913 | 97.0 | 27 | 1970 |
| Cherrapunji | 42515 | 02 | 28.9 | 15 | 1913 | 0.6 | 13 | 1950 | 113.6 | 07 | 1989 |
| Cherrapunji | 42515 | 03 | 30.6 | 02 | 1913 | 0.6 | 27 | 1912 | 427.2 | 07 | 1976 |
| Cherrapunji | 42515 | 04 | 28.3 | 16 | 1938 | 3.9 | 04 | 1911 | 644.2 | 16 | 1990 |
| Cherrapunji | 42515 | 05 | 30.2 | 26 | 1962 | 3.3 | 02 | 1917 | 812.0 | 25 | 1916 |
| Cherrapunji | 42515 | 06 | 29.2 | 04 | 1962 | 9.2 | 10 | 1963 | 973.8 | 05 | 1956 |
| Cherrapunji | 42515 | 07 | 28.6 | 15 | 1971 | 10.0@ | 25 | 1970 | 838.2 | 12 | 1910 |
| Cherrapunji | 42515 | 08 | 29.2 | 20 | 1957 | 6.0 | 07 | 1970 | 853.4 | 10 | 1955 |
| Cherrapunji | 42515 | 09 | 31.1 | 06 | 1969 | 12.8 | 24 | 1925 | 985.5 | 13 | 1974 |
| Cherrapunji | 42515 | 10 | 29.9 | 01 | 1962 | 10.0 | 28 | 1957 | 594.0 | 11 | 1975 |
| Cherrapunji | 42515 | 11 | 26.8 | 15 | 1990 | 6.5 | 29 | 1978 | 332.2 | 01 | 1917 |
| Cherrapunji | 42515 | 12 | 24.0 | 15 | 1969 | 2.7 | 28 | 1989 | 189.7 | 28 | 1926 |
| Shillong (C.S.O.) | 42516 | 01 | 24.9 | 26 | 1969 | -0.9 | 30 | 1971 | 16.8 | 26 | 1976 |
| Shillong (C.S.O.) | 42516 | 02 | 26.1 | 23 | 1973 | -2.4 | 04 | 1975 | 48.0 | 28 | 1973 |
| Shillong (C.S.O.) | 42516 | 03 | 27.5@ | 27 | 1980 | 2.7@ | 16 | 1975 | 43.2 | 31 | 1972 |
| Shillong (C.S.O.) | 42516 | 04 | 30.2@ | 04 | 1973 | 6.6@ | 01 | 1975 | 57.0 | 03 | 1971 |
| Shillong (C.S.O.) | 42516 | 05 | 29.5 | 31 | 1979 | 9.2 | 19 | 1977 | 227.0 | 22 | 1988 |
| Shillong (C.S.O.) | 42516 | 06 | 29.5 | 02 | 1979 | 10.0 | 23 | 1981 | 273.2 | 25 | 1988 |
| Shillong (C.S.O.) | 42516 | 07 | 28.2 | 11 | 1973 | 14.3 | 21 | 1975 | 195.6 | 30 | 1989 |
| Shillong (C.S.O.) | 42516 | 08 | 28.2 | 14 | 1978 | 10.0 | 29 | 1973 | 180.0 | 23 | 1966 |
| Shillong (C.S.O.) | 42516 | 09 | 28.0 | 11 | 1977 | 10.7 | 20 | 1989 | 244.0 | 04 | 1979 |
| Shillong (C.S.O.) | 42516 | 10 | 27.0@ | 02 | 1979 | 6.7 | 30 | 1975 | 208.0 | 24 | 1970 |
| Shillong (C.S.O.) | 42516 | 11 | 23.8 | 16 | 1990 | -0.5 | 25 | 1975 | 124.4 | 30 | 1988 |
| Shillong (C.S.O.) | 42516 | 12 | 22.5 | 15 | 1978 | -3.3 | 30 | 1983 | 71.0 | 10 | 1973 |
| Halflong | 42522 | 01 | 32.2 | 27 | 1967 | 5.1 | 31 | 1977 | 48.0 | 11 | 1957 |
| Halflong | 42522 | 02 | 31.2 | 15 | 1967 | 5.0 | 07 | 1968 | 104.7 | 23 | 1967 |
| Halflong | 42522 | 03 | 34.0 | 27 | 1973 | 8.4 | 15 | 1979 | 192.3 | 03 | 1961 |
| Halflong | 42522 | 04 | 32.8@ | 09 | 1963 | 9.7 | 06 | 1968 | 210.0 | 25 | 1985 |
| Halflong | 42522 | 05 | 35.6 | 13 | 1956 | 13.0 | 20 | 1979 | 248.2 | 10 | 1958 |
| Halflong | 42522 | 06 | 35.0 | 25 | 1979 | 10.0 | 13 | 1979 | 244.2 | 19 | 1966 |
| Halflong | 42522 | 07 | 34.6 | 02 | 1967 | 16.0 | 01 | 1977 | 156.5 | 23 | 1973 |
| Halflong | 42522 | 08 | 34.1 | 02 | 1967 | 14.2 | 26 | 1977 | 105.2 | 06 | 1962 |
| Halflong | 42522 | 09 | 32.8 | 02 | 1967 | 17.2 | 13 | 1979 | 90.2 | 02 | 1965 |
| Halflong | 42522 | 10 | 32.7 | 09 | 1960 | 10.0 | 24 | 1974 | 237.1 | 30 | 1959 |
| Halflong | 42522 | 11 | 29.2 | 05 | 1971 | 9.0 | 20 | 1978 | 234.2 | 09 | 1955 |
| Halflong | 42522 | 12 | 25.7 | 04 | 1972 | 7.0 | 15 | 1961 | 42.7 | 13 | 1966 |
| Lumding | 42523 | 01 | 33.3 | 23 | 1922 | 2.1 | 28 | 1964 | 50.0 | 06 | 1981 |
| Lumding | 42523 | 02 | 33.9 | 24 | 1952 | 2.8 | 13 | 1950 | 55.9 | 27 | 1949 |
| Lumding | 42523 | 03 | 38.5@ | 29 | 1973 | 7.2 | 09 | 1921 | 47.0 | 27 | 1959 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Lumding | 42523 | 04 | 41.9 | 30 | 1960 | 5.0 | 17 | 1920 | 90.0 | 09 | 1981 |
| Lumding | 42523 | 05 | 41.9 | 01 | 1960 | 10.0 | 01 | 1919 | 166.4 | 29 | 1936 |
| Lumding | 42523 | 06 | 42.0 | 06 | 1979 | 16.5@ | 15 | 1979 | 135.6 | 30 | 1957 |
| Lumding | 42523 | 07 | 38.5 | 10 | 1973 | 16.1 | 08 | 1920 | 156.4 | 24 | 1978 |
| Lumding | 42523 | 08 | 39.0@ | 08 | 1979 | 15.0 | 04 | 1979 | 410.0 | 03 | 1981 |
| Lumding | 42523 | 09 | 37.2@ | 10 | 1951 | 20.0@ | 29 | 1990 | 360.0 | 26 | 1976 |
| Lumding | 42523 | 10 | 36.2 | 04 | 1971 | 13.0 | 31 | 1983 | 149.9 | 06 | 1916 |
| Lumding | 42523 | 11 | 33.0@ | 04 | 1983 | 8.3 | 29 | 1937 | 101.6 | 09 | 1955 |
| Lumding | 42523 | 12 | 31.0@ | 05 | 1972 | 4.4 | 31 | 1969 | 53.0 | 10 | 1973 |
| Kohima | 42527 | 01 | 23.5 | 22 | 1984 | 1.0@ | 03 | 1981 | 21.6 | 13 | 1957 |
| Kohima | 42527 | 02 | 25.0 | 29 | 1984 | 2.3 | 22 | 1972 | 38.2 | 27 | 1973 |
| Kohima | 42527 | 03 | 29.1 | 20 | 1959 | 5.2 | 21 | 1966 | 47.2 | 22 | 1983 |
| Kohima | 42527 | 04 | 32.2 | 19 | 1956 | 6.0 | 06 | 1981 | 74.8 | 11 | 1965 |
| Kohima | 42527 | 05 | 33.9 | 03 | 1959 | 10.0@ | 16 | 1981 | 74.9 | 16 | 1956 |
| Kohima | 42527 | 06 | 30.5 | 27 | 1984 | 9.6 | 26 | 1985 | 322.0 | 06 | 1985 |
| Kohima | 42527 | 07 | 33.1 | 07 | 1965 | 7.8@ | 26 | 1985 | 107.4 | 11 | 1979 |
| Kohima | 42527 | 08 | 30.6 | 21 | 1957 | 8.3 | 19 | 1985 | 221.2 | 23 | 1971 |
| Kohima | 42527 | 09 | 31.0 | 30 | 1984 | 8.9@ | 30 | 1985 | 91.4 | 21 | 1953 |
| Kohima | 42527 | 10 | 31.5 | 30 | 1980 | 6.7 | 30 | 1985 | 83.8 | 07 | 1954 |
| Kohima | 42527 | 11 | 29.5 | 04 | 1982 | 3.1 | 27 | 1985 | 87.0 | 07 | 1971 |
| Kohima | 42527 | 12 | 26.0 | 04 | 1982 | 2.8 | 14 | 1985 | 21.3 | 01 | 1988 |
| Deesa | 42539 | 01 | 34.4@ | 21 | 1952 | 2.8 | 10 | 1954 | 22.4 | 24 | 1977 |
| Deesa | 42539 | 02 | 40.6 | 28 | 1953 | 2.0 | 21 | 1984 | 15.5 | 15 | 1979 |
| Deesa | 42539 | 03 | 42.3 | 23 | 1959 | 6.5 | 22 | 1960 | 89.2 | 25 | 1967 |
| Deesa | 42539 | 04 | 46.3 | 26 | 1958 | 12.2@ | 05 | 1956 | 59.4 | 26 | 1982 |
| Deesa | 42539 | 05 | 49.4@ | 25 | 1932 | 18.4 | 27 | 1974 | 32.1 | 07 | 1982 |
| Deesa | 42539 | 06 | 47.1 | 18 | 1979 | 13.1 | 10 | 1968 | 196.0 | 29 | 1977 |
| Deesa | 42539 | 07 | 42.3 | 01 | 1963 | 21.0 | 09 | 1981 | 286.0 | 25 | 1982 |
| Deesa | 42539 | 08 | 41.0 | 17 | 1987 | 14.8 | 13 | 1979 | 193.7 | 05 | 1984 |
| Deesa | 42539 | 09 | 42.5 | 04 | 1969 | 17.0 | 25 | 1972 | 246.4 | 08 | 1966 |
| Deesa | 42539 | 10 | 42.2@ | 13 | 1951 | 11.4 | 26 | 1976 | 67.4 | 14 | 1958 |
| Deesa | 42539 | 11 | 38.4 | 02 | 1964 | 8.3@ | 30 | 1956 | 62.7 | 09 | 1982 |
| Deesa | 42539 | 12 | 35.6 | 01 | 1953 | 2.2 | 14 | 1986 | 19.0 | 22 | 1980 |
| Abu | 42540 | 01 | 26.5 | 16 | 1965 | -3.2 | 04 | 1986 | 37.9 | 30 | 1888 |
| Abu | 42540 | 02 | 30.6 | 27 | 1953 | -2.5 | 05 | 1983 | 40.6 | 22 | 1906 |
| Abu | 42540 | 03 | 33.7 | 26 | 1971 | 0.6 | 03 | 1990 | 89.0 | 25 | 1967 |
| Abu | 42540 | 04 | 38.0 | 15 | 1981 | 7.4 | 01 | 1986 | 60.5 | 15 | 1983 |
| Abu | 42540 | 05 | 39.2 | 15 | 1985 | 10.0 | 30 | 1986 | 92.7 | 29 | 1917 |
| Abu | 42540 | 06 | 38.3 | 09 | 1897 | 13.0@ | 30 | 1986 | 343.1 | 30 | 1945 |
| Abu | 42540 | 07 | 33.8 | 06 | 1976 | 13.6 | 10 | 1986 | 528.0 | 05 | 1990 |
| Abu | 42540 | 08 | 31.1 | 28 | 1883 | 10.6 | 01 | 1989 | 484.9 | 14 | 1941 |
| Abu | 42540 | 09 | 33.0@ | 27 | 1971 | 10.2 | 27 | 1982 | 560.0 | 01 | 1973 |
| Abu | 42540 | 10 | 32.8 | 13 | 1951 | 4.6 | 29 | 1983 | 148.1 | 26 | 1917 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|---------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Abu | 42540 | 11 | 30.0 | 01 | 1977 | 1.2 | 28 | 1982 | 122.0 | 18 | 1979 |
| Abu | 42540 | 12 | 31.4 | 13 | 1978 | -5.6 | 31 | 1990 | 34.5 | 22 | 1980 |
| Udaipur (Dabok) (A) | 42542 | 01 | 31.8 | 21 | 1990 | -1.1 | 12 | 1989 | 26.8 | 31 | 1976 |
| Udaipur (Dabok) (A) | 42542 | 02 | 35.8 | 28 | 1985 | -1.3 | 22 | 1984 | 20.0 | 19 | 1970 |
| Udaipur (Dabok) (A) | 42542 | 03 | 40.4 | 31 | 1984 | 5.1 | 02 | 1982 | 76.4 | 25 | 1967 |
| Udaipur (Dabok) (A) | 42542 | 04 | 43.2 | 26 | 1970 | 10.0@ | 05 | 1989 | 21.1 | 28 | 1986 |
| Udaipur (Dabok) (A) | 42542 | 05 | 46.4 | 31 | 1983 | 15.2 | 03 | 1979 | 54.4 | 23 | 1977 |
| Udaipur (Dabok) (A) | 42542 | 06 | 43.8 | 08 | 1979 | 19.2 | 09 | 1974 | 225.8 | 30 | 1983 |
| Udaipur (Dabok) (A) | 42542 | 07 | 39.8 | 03 | 1968 | 20.1 | 05 | 1983 | 104.6 | 24 | 1986 |
| Udaipur (Dabok) (A) | 42542 | 08 | 38.4 | 18 | 1987 | 19.0 | 29 | 1968 | 136.5 | 01 | 1968 |
| Udaipur (Dabok) (A) | 42542 | 09 | 38.8 | 26 | 1987 | 13.4 | 26 | 1972 | 63.5 | 26 | 1990 |
| Udaipur (Dabok) (A) | 42542 | 10 | 38.8 | 10 | 1987 | 9.4 | 30 | 1983 | 39.4 | 21 | 1974 |
| Udaipur (Dabok) (A) | 42542 | 11 | 36.1 | 15 | 1980 | 3.4 | 30 | 1988 | 118.7 | 09 | 1982 |
| Udaipur (Dabok) (A) | 42542 | 12 | 31.6 | 12 | 1984 | -0.9 | 31 | 1990 | 28.0 | 23 | 1980 |
| Udaipur | 42543 | 01 | 30.8 | 13 | 1965 | 0.9 | 22 | 1962 | 49.5 | 06 | 1953 |
| Udaipur | 42543 | 02 | 36.7 | 28 | 1953 | 0.4 | 07 | 1974 | 27.9 | 20 | 1879 |
| Udaipur | 42543 | 03 | 39.1 | 31 | 1984 | 5.2 | 02 | 1983 | 84.8 | 25 | 1967 |
| Udaipur | 42543 | 04 | 44.4 | 27 | 1958 | 10.6 | 15 | 1955 | 40.9 | 21 | 1909 |
| Udaipur | 42543 | 05 | 44.6 | 27 | 1973 | 16.3 | 09 | 1960 | 50.8 | 10 | 1917 |
| Udaipur | 42543 | 06 | 43.4 | 05 | 1973 | 16.7 | 09 | 1974 | 292.0 | 30 | 1983 |
| Udaipur | 42543 | 07 | 40.0@ | 03 | 1968 | 18.6 | 28 | 1983 | 131.3 | 28 | 1933 |
| Udaipur | 42543 | 08 | 35.6 | 05 | 1970 | 15.2 | 05 | 1978 | 170.4 | 29 | 1917 |
| Udaipur | 42543 | 09 | 37.8@ | 21 | 1974 | 11.8 | 21 | 1976 | 183.9 | 18 | 1950 |
| Udaipur | 42543 | 10 | 37.7@ | 13 | 1982 | 8.6 | 29 | 1983 | 69.5 | 06 | 1985 |
| Udaipur | 42543 | 11 | 35.0@ | 06 | 1951 | 3.8 | 29 | 1974 | 80.4 | 08 | 1982 |
| Udaipur | 42543 | 12 | 33.8 | 03 | 1980 | 0.6 | 29 | 1950 | 37.3 | 19 | 1927 |
| Chittorgarh | 42546 | 01 | 30.1 | 14 | 1979 | 0.8 | 15 | 1974 | 23.6 | 31 | 1976 |
| Chittorgarh | 42546 | 02 | 35.6 | 28 | 1985 | 0.3 | 02 | 1981 | 16.5 | 10 | 1986 |
| Chittorgarh | 42546 | 03 | 40.8 | 31 | 1984 | 3.8 | 09 | 1979 | 7.0 | 01 | 1978 |
| Chittorgarh | 42546 | 04 | 44.0 | 30 | 1973 | 12.1 | 09 | 1975 | 11.2 | 03 | 1985 |
| Chittorgarh | 42546 | 05 | 45.1 | 11 | 1978 | 16.2 | 22 | 1983 | 42.4 | 22 | 1983 |
| Chittorgarh | 42546 | 06 | 45.1 | 10 | 1979 | 17.4 | 09 | 1974 | 78.8 | 23 | 1980 |
| Chittorgarh | 42546 | 07 | 40.8 | 06 | 1982 | 18.5 | 14 | 1974 | 120.5 | 25 | 1986 |
| Chittorgarh | 42546 | 08 | 36.9 | 31 | 1979 | 18.8 | 27 | 1986 | 144.2 | 07 | 1979 |
| Chittorgarh | 42546 | 09 | 38.9 | 25 | 1980 | 15.2 | 27 | 1982 | 117.9 | 02 | 1976 |
| Chittorgarh | 42546 | 10 | 38.6 | 08 | 1986 | 6.4 | 29 | 1983 | 57.2 | 11 | 1974 |
| Chittorgarh | 42546 | 11 | 35.1@ | 06 | 1977 | 3.5 | 30 | 1983 | 96.2 | 09 | 1982 |
| Chittorgarh | 42546 | 12 | 32.1 | 13 | 1984 | 0.2 | 08 | 1980 | 59.1 | 12 | 1987 |
| Nimach | 42547 | 01 | 32.8 | 31 | 1898 | -1.1 | 24 | 1905 | 68.3 | 23 | 1891 |
| Nimach | 42547 | 02 | 36.7 | 27 | 1887 | -0.6 | 04 | 1886 | 44.7 | 03 | 1915 |
| Nimach | 42547 | 03 | 41.7 | 27 | 1892 | 4.4 | 01 | 1905 | 50.4 | 25 | 1967 |
| Nimach | 42547 | 04 | 44.6 | 27 | 1958 | 8.9 | 01 | 1905 | 31.5 | 24 | 1888 |
| Nimach | 42547 | 05 | 46.7 | 15 | 1912 | 13.9 | 27 | 1920 | 49.3 | 26 | 1883 |

Note: @ means extreme occurred more than once

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|----------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Nimach | 42547 | 06 | 46.1 | 09 | 1897 | 15.6 | 27 | 1885 | 259.6 | 23 | 1980 |
| Nimach | 42547 | 07 | 42.2 | 04 | 1901 | 14.4 | 02 | 1910 | 152.4 | 21 | 1943 |
| Nimach | 42547 | 08 | 38.2 | 18 | 1987 | 18.3 | 28 | 1913 | 185.9 | 15 | 1957 |
| Nimach | 42547 | 09 | 38.9 | 29 | 1951 | 17.2@ | 26 | 1902 | 177.5 | 07 | 1947 |
| Nimach | 42547 | 10 | 39.4 | 05 | 1899 | 10.6 | 31 | 1890 | 112.3 | 12 | 1974 |
| Nimach | 42547 | 11 | 35.6 | 01 | 1901 | 5.0@ | 30 | 1938 | 100.2 | 23 | 1976 |
| Nimach | 42547 | 12 | 32.1 | 12 | 1963 | 0.6 | 27 | 1929 | 25.4 | 05 | 1962 |
| Chambal (Rawat Bhatta Dam) | 42552 | 01 | 31.9 | 27 | 1990 | 0.0 | 22 | 1956 | 24.0 | 26 | 1982 |
| Chambal (Rawat Bhatta Dam) | 42552 | 02 | 36.6 | 24 | 1988 | 0.5 | 11 | 1957 | 18.3 | 10 | 1986 |
| Chambal (Rawat Bhatta Dam) | 42552 | 03 | 40.1@ | 31 | 1984 | 5.5 | 01 | 1956 | 29.7 | 30 | 1957 |
| Chambal (Rawat Bhatta Dam) | 42552 | 04 | 46.0 | 27 | 1958 | 12.9 | 02 | 1987 | 40.0 | 26 | 1982 |
| Chambal (Rawat Bhatta Dam) | 42552 | 05 | 47.6 | 16 | 1985 | 15.6 | 09 | 1957 | 39.2 | 27 | 1964 |
| Chambal (Rawat Bhatta Dam) | 42552 | 06 | 46.1 | 10 | 1979 | 16.3 | 06 | 1957 | 83.2 | 30 | 1970 |
| Chambal (Rawat Bhatta Dam) | 42552 | 07 | 46.1 | 02 | 1962 | 19.1 | 01 | 1972 | 303.0 | 30 | 1982 |
| Chambal (Rawat Bhatta Dam) | 42552 | 08 | 41.3 | 06 | 1987 | 15.6 | 13 | 1957 | 199.4 | 16 | 1976 |
| Chambal (Rawat Bhatta Dam) | 42552 | 09 | 40.6 | 28 | 1979 | 14.4 | 30 | 1957 | 207.4 | 05 | 1961 |
| Chambal (Rawat Bhatta Dam) | 42552 | 10 | 40.6@ | 04 | 1984 | 8.3 | 31 | 1955 | 86.0 | 11 | 1974 |
| Chambal (Rawat Bhatta Dam) | 42552 | 11 | 37.2 | 06 | 1957 | 3.3@ | 23 | 1958 | 86.0 | 19 | 1979 |
| Chambal (Rawat Bhatta Dam) | 42552 | 12 | 32.6@ | 12 | 1968 | -1.1 | 25 | 1955 | 26.5 | 12 | 1987 |
| Jhalawar | 42555 | 01 | 32.8 | 31 | 1932 | -0.6 | 16 | 1935 | 49.0 | 20 | 1970 |
| Jhalawar | 42555 | 02 | 37.4 | 28 | 1985 | 1.7 | 02 | 1934 | 11.4 | 20 | 1942 |
| Jhalawar | 42555 | 03 | 41.7 | 31 | 1945 | 5.0 | 05 | 1943 | 14.2 | 29 | 1957 |
| Jhalawar | 42555 | 04 | 46.3 | 27 | 1958 | 13.8 | 03 | 1955 | 34.8 | 13 | 1933 |
| Jhalawar | 42555 | 05 | 47.6 | 17 | 1989 | 18.4 | 09 | 1960 | 27.2 | 15 | 1936 |
| Jhalawar | 42555 | 06 | 46.1 | 13 | 1945 | 17.5 | 05 | 1965 | 252.0 | 29 | 1945 |
| Jhalawar | 42555 | 07 | 43.9 | 12 | 1966 | 18.6 | 28 | 1986 | 246.6 | 19 | 1947 |
| Jhalawar | 42555 | 08 | 40.2 | 03 | 1972 | 17.0@ | 06 | 1984 | 350.2 | 17 | 1969 |
| Jhalawar | 42555 | 09 | 39.4@ | 18 | 1974 | 14.2 | 18 | 1968 | 147.0 | 05 | 1961 |
| Jhalawar | 42555 | 10 | 40.0 | 05 | 1951 | 10.0 | 28 | 1984 | 82.0 | 12 | 1974 |
| Jhalawar | 42555 | 11 | 38.0@ | 16 | 1976 | 5.5@ | 30 | 1956 | 66.0 | 21 | 1933 |
| Jhalawar | 42555 | 12 | 33.3 | 10 | 1941 | 1.3 | 28 | 1968 | 44.2 | 21 | 1947 |
| Rajgarh | 42557 | 01 | 33.8 | 28 | 1990 | 1.3 | 22 | 1962 | 63.6 | 31 | 1982 |
| Rajgarh | 42557 | 02 | 37.6 | 27 | 1966 | 2.2@ | 12 | 1957 | 36.0 | 15 | 1979 |
| Rajgarh | 42557 | 03 | 41.6@ | 29 | 1972 | 6.8 | 01 | 1971 | 19.3 | 22 | 1957 |
| Rajgarh | 42557 | 04 | 46.3 | 24 | 1958 | 12.3 | 03 | 1965 | 33.2 | 16 | 1983 |
| Rajgarh | 42557 | 05 | 46.7 | 17 | 1989 | 16.7 | 09 | 1960 | 27.4 | 30 | 1956 |
| Rajgarh | 42557 | 06 | 47.5 | 10 | 1979 | 21.0 | 13 | 1963 | 148.0 | 30 | 1990 |
| Rajgarh | 42557 | 07 | 43.6 | 12 | 1966 | 19.7 | 26 | 1958 | 192.9 | 23 | 1973 |
| Rajgarh | 42557 | 08 | 38.9 | 03 | 1972 | 20.4 | 30 | 1968 | 300.2 | 08 | 1960 |
| Rajgarh | 42557 | 09 | 38.8 | 17 | 1979 | 13.8 | 24 | 1972 | 149.2 | 24 | 1985 |
| Rajgarh | 42557 | 10 | 38.6 | 12 | 1986 | 9.1 | 26 | 1964 | 257.5 | 09 | 1985 |
| Rajgarh | 42557 | 11 | 35.4@ | 05 | 1977 | 4.3@ | 30 | 1970 | 144.1 | 11 | 1969 |
| Rajgarh | 42557 | 12 | 32.8@ | 13 | 1963 | 0.0@ | 25 | 1955 | 60.3 | 01 | 1978 |

Note: @ means extreme occurred more than once

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Guna | 42559 | 01 | 32.2 | 24 | 1983 | -2.2 | 22 | 1934 | 39.0 | 11 | 1984 |
| Guna | 42559 | 02 | 36.4 | 27 | 1966 | -1.1@ | 07 | 1974 | 85.6 | 10 | 1986 |
| Guna | 42559 | 03 | 41.1 | 30 | 1945 | 4.7 | 01 | 1971 | 69.3 | 19 | 1981 |
| Guna | 42559 | 04 | 44.2 | 30 | 1964 | 11.1 | 02 | 1940 | 33.0 | 16 | 1983 |
| Guna | 42559 | 05 | 46.8 | 13 | 1989 | 16.7 | 08 | 1960 | 55.2 | 31 | 1959 |
| Guna | 42559 | 06 | 46.3 | 08 | 1966 | 19.4 | 29 | 1983 | 191.5 | 29 | 1945 |
| Guna | 42559 | 07 | 43.0 | 12 | 1966 | 19.1 | 01 | 1960 | 293.4 | 25 | 1958 |
| Guna | 42559 | 08 | 39.2 | 14 | 1965 | 19.4 | 29 | 1952 | 181.6 | 19 | 1934 |
| Guna | 42559 | 09 | 38.1@ | 09 | 1960 | 13.1 | 24 | 1972 | 298.5 | 06 | 1947 |
| Guna | 42559 | 10 | 38.3 | 05 | 1951 | 8.3 | 27 | 1957 | 270.8 | 09 | 1985 |
| Guna | 42559 | 11 | 37.0 | 03 | 1966 | 2.8 | 17 | 1940 | 64.5 | 13 | 1946 |
| Guna | 42559 | 12 | 32.5 | 03 | 1962 | -1.7 | 10 | 1966 | 35.6 | 09 | 1946 |
| Tikamgarh | 42562 | 01 | 31.8 | 29 | 1990 | 0.2 | 08 | 1972 | 54.0 | 26 | 1982 |
| Tikamgarh | 42562 | 02 | 37.0 | 28 | 1989 | 0.5 | 10 | 1974 | 40.2 | 28 | 1970 |
| Tikamgarh | 42562 | 03 | 41.3 | 30 | 1973 | 5.0@ | 05 | 1984 | 14.2 | 08 | 1970 |
| Tikamgarh | 42562 | 04 | 47.1 | 10 | 1985 | 7.6 | 03 | 1990 | 13.0 | 01 | 1976 |
| Tikamgarh | 42562 | 05 | 47.5 | 25 | 1989 | 11.6 | 02 | 1988 | 26.0 | 15 | 1979 |
| Tikamgarh | 42562 | 06 | 46.2 | 10 | 1979 | 16.0 | 23 | 1989 | 106.3 | 27 | 1968 |
| Tikamgarh | 42562 | 07 | 44.7 | 02 | 1985 | 18.0 | 14 | 1974 | 180.0 | 03 | 1974 |
| Tikamgarh | 42562 | 08 | 40.1 | 03 | 1972 | 16.0 | 21 | 1974 | 370.0 | 02 | 1984 |
| Tikamgarh | 42562 | 09 | 38.4 | 15 | 1988 | 11.4 | 27 | 1972 | 121.0 | 09 | 1983 |
| Tikamgarh | 42562 | 10 | 38.3 | 14 | 1979 | 10.1 | 18 | 1973 | 154.2 | 19 | 1987 |
| Tikamgarh | 42562 | 11 | 36.1 | 05 | 1977 | 3.2 | 29 | 1970 | 133.8 | 28 | 1979 |
| Tikamgarh | 42562 | 12 | 33.3 | 17 | 1985 | 0.0 | 29 | 1971 | 38.0 | 01 | 1978 |
| Khajuraho | 42567 | 01 | 34.0 | 28 | 1990 | 1.0 | 05 | 1990 | 71.2 | 26 | 1982 |
| Khajuraho | 42567 | 02 | 38.6 | 28 | 1989 | 0.6@ | 10 | 1974 | 65.4 | 09 | 1990 |
| Khajuraho | 42567 | 03 | 42.0@ | 25 | 1977 | 6.3 | 01 | 1972 | 18.8 | 02 | 1982 |
| Khajuraho | 42567 | 04 | 45.5 | 29 | 1979 | 14.0 | 05 | 1990 | 29.8 | 19 | 1971 |
| Khajuraho | 42567 | 05 | 48.3 | 30 | 1988 | 19.0 | 11 | 1987 | 27.8 | 07 | 1981 |
| Khajuraho | 42567 | 06 | 46.5@ | 08 | 1987 | 21.5 | 18 | 1976 | 157.0 | 23 | 1989 |
| Khajuraho | 42567 | 07 | 44.5 | 06 | 1982 | 22.4 | 02 | 1989 | 143.2 | 07 | 1981 |
| Khajuraho | 42567 | 08 | 41.0 | 03 | 1972 | 21.8 | 21 | 1973 | 324.6 | 28 | 1980 |
| Khajuraho | 42567 | 09 | 38.8 | 02 | 1979 | 17.3 | 27 | 1972 | 295.9 | 04 | 1978 |
| Khajuraho | 42567 | 10 | 42.8 | 01 | 1987 | 12.0@ | 30 | 1990 | 76.0 | 09 | 1985 |
| Khajuraho | 42567 | 11 | 36.5 | 06 | 1977 | 4.8 | 29 | 1970 | 55.1 | 28 | 1979 |
| Khajuraho | 42567 | 12 | 32.4 | 16 | 1985 | 3.1 | 31 | 1973 | 20.8 | 12 | 1987 |
| Panna | 42570 | 01 | 30.6 | 12 | 1973 | 1.2@ | 24 | 1989 | 52.8 | 19 | 1979 |
| Panna | 42570 | 02 | 36.4 | 21 | 1971 | 2.3 | 07 | 1974 | 35.0 | 07 | 1978 |
| Panna | 42570 | 03 | 40.2 | 28 | 1972 | 6.2 | 04 | 1990 | 27.9 | 07 | 1979 |
| Panna | 42570 | 04 | 43.4@ | 29 | 1979 | 13.4 | 05 | 1989 | 16.0 | 19 | 1971 |
| Panna | 42570 | 05 | 46.2@ | 31 | 1988 | 19.0 | 11 | 1987 | 24.0 | 10 | 1981 |
| Panna | 42570 | 06 | 45.0 | 08 | 1987 | 18.8 | 23 | 1989 | 208.1 | 23 | 1989 |
| Panna | 42570 | 07 | 42.8 | 06 | 1982 | 19.0@ | 21 | 1990 | 190.1 | 16 | 1980 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Panna | 42570 | 08 | 38.8 | 03 | 1972 | 18.6 | 01 | 1990 | 305.0 | 05 | 1977 |
| Panna | 42570 | 09 | 36.8 | 07 | 1974 | 17.8@ | 20 | 1990 | 378.3 | 04 | 1978 |
| Panna | 42570 | 10 | 36.8 | 16 | 1986 | 9.6 | 31 | 1990 | 57.6 | 10 | 1983 |
| Panna | 42570 | 11 | 34.5 | 06 | 1977 | 5.8@ | 30 | 1990 | 47.6 | 29 | 1979 |
| Panna | 42570 | 12 | 30.4@ | 16 | 1985 | 3.0 | 28 | 1989 | 25.4 | 24 | 1980 |
| Satna | 42571 | 01 | 32.8 | 30 | 1965 | 0.6 | 16 | 1933 | 81.3 | 23 | 1955 |
| Satna | 42571 | 02 | 36.7 | 27 | 1966 | 1.1 | 02 | 1905 | 49.3 | 07 | 1936 |
| Satna | 42571 | 03 | 41.1@ | 31 | 1945 | 4.4@ | 02 | 1949 | 43.9 | 08 | 1893 |
| Satna | 42571 | 04 | 45.0 | 29 | 1896 | 12.2@ | 08 | 1918 | 52.8 | 12 | 1946 |
| Satna | 42571 | 05 | 47.1 | 30 | 1988 | 18.3 | 02 | 1933 | 33.5 | 02 | 1914 |
| Satna | 42571 | 06 | 47.8 | 02 | 1954 | 19.4 | 29 | 1929 | 562.6 | 16 | 1882 |
| Satna | 42571 | 07 | 45.0 | 01 | 1931 | 17.8 | 25 | 1929 | 216.2 | 20 | 1971 |
| Satna | 42571 | 08 | 39.5 | 04 | 1987 | 20.6 | 31 | 1990 | 299.7 | 09 | 1919 |
| Satna | 42571 | 09 | 38.3 | 02 | 1979 | 16.7 | 22 | 1912 | 269.4 | 04 | 1978 |
| Satna | 42571 | 10 | 38.9 | 04 | 1966 | 10.0 | 31 | 1890 | 152.4 | 01 | 1882 |
| Satna | 42571 | 11 | 35.5 | 02 | 1957 | 4.8@ | 30 | 1970 | 84.6 | 01 | 1956 |
| Satna | 42571 | 12 | 32.9 | 04 | 1963 | 0.4 | 27 | 1961 | 47.7 | 24 | 1929 |
| Rewa | 42574 | 01 | 31.4@ | 29 | 1990 | 0.6 | 14 | 1967 | 58.8 | 27 | 1982 |
| Rewa | 42574 | 02 | 36.5 | 27 | 1966 | 1.9 | 10 | 1974 | 38.7 | 19 | 1970 |
| Rewa | 42574 | 03 | 40.3 | 25 | 1977 | 6.4 | 04 | 1990 | 34.8 | 27 | 1967 |
| Rewa | 42574 | 04 | 45.0 | 28 | 1970 | 12.0 | 04 | 1968 | 35.8 | 25 | 1988 |
| Rewa | 42574 | 05 | 46.8 | 09 | 1973 | 17.9 | 05 | 1987 | 40.0 | 18 | 1976 |
| Rewa | 42574 | 06 | 46.6 | 09 | 1966 | 20.4 | 28 | 1988 | 134.8 | 28 | 1990 |
| Rewa | 42574 | 07 | 42.8 | 01 | 1965 | 20.4 | 28 | 1986 | 252.3 | 30 | 1985 |
| Rewa | 42574 | 08 | 39.4 | 04 | 1987 | 20.3 | 05 | 1966 | 221.0 | 01 | 1988 |
| Rewa | 42574 | 09 | 37.6 | 27 | 1968 | 18.4 | 28 | 1966 | 278.5 | 04 | 1990 |
| Rewa | 42574 | 10 | 38.6 | 05 | 1966 | 11.4 | 30 | 1990 | 101.7 | 20 | 1987 |
| Rewa | 42574 | 11 | 35.4 | 03 | 1965 | 4.4 | 30 | 1970 | 65.4 | 29 | 1979 |
| Rewa | 42574 | 12 | 31.1@ | 09 | 1989 | 1.9 | 29 | 1978 | 35.6 | 24 | 1980 |
| Sidhi | 42577 | 01 | 32.8 | 21 | 1959 | 1.0 | 17 | 1962 | 49.4 | 21 | 1971 |
| Sidhi | 42577 | 02 | 37.4 | 28 | 1989 | 2.0 | 10 | 1974 | 34.4 | 28 | 1971 |
| Sidhi | 42577 | 03 | 41.2 | 30 | 1972 | 4.6 | 10 | 1972 | 36.2 | 12 | 1990 |
| Sidhi | 42577 | 04 | 48.8 | 10 | 1959 | 11.8 | 01 | 1968 | 40.8 | 19 | 1983 |
| Sidhi | 42577 | 05 | 46.6@ | 30 | 1988 | 17.0 | 09 | 1960 | 88.8 | 05 | 1982 |
| Sidhi | 42577 | 06 | 47.4 | 09 | 1966 | 20.0 | 27 | 1968 | 180.2 | 07 | 1971 |
| Sidhi | 42577 | 07 | 43.2 | 01 | 1987 | 17.0 | 22 | 1968 | 189.8 | 16 | 1980 |
| Sidhi | 42577 | 08 | 38.8 | 03 | 1972 | 17.4 | 04 | 1968 | 176.5 | 08 | 1972 |
| Sidhi | 42577 | 09 | 39.0 | 11 | 1969 | 18.2 | 27 | 1972 | 238.6 | 09 | 1987 |
| Sidhi | 42577 | 10 | 38.4 | 05 | 1966 | 12.2@ | 31 | 1964 | 69.6 | 11 | 1958 |
| Sidhi | 42577 | 11 | 35.9 | 04 | 1965 | 4.0 | 30 | 1970 | 99.4 | 11 | 1969 |
| Sidhi | 42577 | 12 | 32.2 | 16 | 1985 | 1.0 | 27 | 1961 | 33.2 | 02 | 1966 |
| Daltonganj | 42587 | 01 | 33.8 | 05 | 1987 | 0.0 | 03 | 1923 | 77.2 | 06 | 1945 |
| Daltonganj | 42587 | 02 | 37.2 | 28 | 1966 | 0.6 | 03 | 1905 | 60.0 | 20 | 1979 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Daltonganj | 42587 | 03 | 42.8 | 28 | 1931 | 5.6 | 05 | 1898 | 61.0 | 02 | 1982 |
| Daltonganj | 42587 | 04 | 45.0 | 29 | 1898 | 11.2 | 01 | 1968 | 61.5 | 19 | 1982 |
| Daltonganj | 42587 | 05 | 47.8 | 06 | 1978 | 17.8 | 06 | 1932 | 62.2 | 27 | 1904 |
| Daltonganj | 42587 | 06 | 46.7 | 02 | 1897 | 18.6 | 22 | 1964 | 180.0 | 26 | 1978 |
| Daltonganj | 42587 | 07 | 43.8 | 03 | 1965 | 18.2 | 14 | 1964 | 290.8 | 23 | 1920 |
| Daltonganj | 42587 | 08 | 40.2 | 26 | 1976 | 20.6 | 12 | 1916 | 197.7 | 04 | 1963 |
| Daltonganj | 42587 | 09 | 39.7 | 23 | 1983 | 17.2 | 29 | 1899 | 240.4 | 11 | 1987 |
| Daltonganj | 42587 | 10 | 40.0 | 13 | 1974 | 10.0 | 30 | 1921 | 75.2 | 06 | 1937 |
| Daltonganj | 42587 | 11 | 36.5 | 29 | 1979 | 5.0@ | 30 | 1970 | 74.9 | 08 | 1924 |
| Daltonganj | 42587 | 12 | 31.8 | 25 | 1988 | 1.7 | 30 | 1913 | 41.9 | 21 | 1940 |
| Dehri | 42588 | 01 | 30.6 | 28 | 1958 | -1.0 | 18 | 1977 | 99.2 | 24 | 1981 |
| Dehri | 42588 | 02 | 35.3 | 23 | 1964 | 0.0 | 21 | 1990 | 55.0 | 18 | 1990 |
| Dehri | 42588 | 03 | 41.5 | 31 | 1973 | 1.5@ | 11 | 1990 | 43.7 | 16 | 1944 |
| Dehri | 42588 | 04 | 44.4@ | 23 | 1973 | 3.0@ | 05 | 1990 | 43.2 | 08 | 1914 |
| Dehri | 42588 | 05 | 49.5 | 11 | 1988 | 5.0 | 01 | 1990 | 96.0 | 31 | 1914 |
| Dehri | 42588 | 06 | 47.2@ | 09 | 1966 | 13.5 | 17 | 1989 | 220.0 | 13 | 1961 |
| Dehri | 42588 | 07 | 44.5 | 01 | 1987 | 11.4 | 31 | 1989 | 202.4 | 01 | 1925 |
| Dehri | 42588 | 08 | 39.4 | 03 | 1972 | 11.0@ | 28 | 1989 | 254.5 | 14 | 1910 |
| Dehri | 42588 | 09 | 37.1@ | 12 | 1979 | 10.8 | 28 | 1986 | 218.4 | 12 | 1936 |
| Dehri | 42588 | 10 | 39.7 | 04 | 1986 | 4.0@ | 29 | 1989 | 153.7 | 06 | 1928 |
| Dehri | 42588 | 11 | 35.1 | 07 | 1977 | 0.0@ | 21 | 1989 | 100.8 | 19 | 1915 |
| Dehri | 42588 | 12 | 31.7 | 01 | 1952 | 0.0 | 31 | 1988 | 21.6 | 21 | 1940 |
| Gaya | 42591 | 01 | 31.7 | 23 | 1939 | 2.4 | 04 | 1990 | 66.0 | 01 | 1901 |
| Gaya | 42591 | 02 | 35.6 | 28 | 1896 | 2.7 | 09 | 1974 | 49.8 | 18 | 1889 |
| Gaya | 42591 | 03 | 41.7 | 28 | 1941 | 7.8 | 04 | 1981 | 37.6 | 13 | 1891 |
| Gaya | 42591 | 04 | 45.0@ | 24 | 1980 | 12.9 | 01 | 1968 | 51.2 | 21 | 1971 |
| Gaya | 42591 | 05 | 47.1 | 14 | 1970 | 17.2 | 08 | 1893 | 65.0 | 29 | 1963 |
| Gaya | 42591 | 06 | 47.9 | 09 | 1966 | 18.3 | 06 | 1913 | 229.6 | 16 | 1883 |
| Gaya | 42591 | 07 | 43.7 | 06 | 1982 | 16.7 | 02 | 1886 | 209.8 | 27 | 1886 |
| Gaya | 42591 | 08 | 42.3 | 31 | 1979 | 18.5 | 03 | 1962 | 258.6 | 10 | 1942 |
| Gaya | 42591 | 09 | 42.3 | 01 | 1979 | 18.6 | 02 | 1981 | 290.8 | 16 | 1976 |
| Gaya | 42591 | 10 | 37.2@ | 17 | 1918 | 12.2 | 23 | 1988 | 116.6 | 20 | 1894 |
| Gaya | 42591 | 11 | 35.0 | 01 | 1896 | 6.6 | 29 | 1970 | 81.8 | 08 | 1924 |
| Gaya | 42591 | 12 | 31.1 | 15 | 1929 | 1.4 | 25 | 1961 | 49.0 | 13 | 1885 |
| Jamui | 42595 | 01 | 30.7 | 28 | 1958 | 3.3 | 17 | 1967 | 56.1 | 10 | 1957 |
| Jamui | 42595 | 02 | 35.4 | 28 | 1966 | 6.1 | 05 | 1964 | 18.4 | 08 | 1961 |
| Jamui | 42595 | 03 | 41.1 | 27 | 1955 | 10.0 | 08 | 1962 | 24.4 | 17 | 1952 |
| Jamui | 42595 | 04 | 44.9 | 30 | 1966 | 13.7 | 01 | 1959 | 40.0 | 23 | 1964 |
| Jamui | 42595 | 05 | 45.8 | 27 | 1958 | 19.1@ | 25 | 1959 | 62.7 | 12 | 1952 |
| Jamui | 42595 | 06 | 45.6@ | 04 | 1964 | 20.1 | 19 | 1963 | 125.2 | 15 | 1964 |
| Jamui | 42595 | 07 | 40.7 | 04 | 1976 | 20.1@ | 17 | 1973 | 122.4 | 29 | 1951 |
| Jamui | 42595 | 08 | 38.4 | 02 | 1972 | 22.8@ | | 1965 | 168.8 | 30 | 1960 |
| Jamui | 42595 | 09 | 37.2 | 29 | 1966 | 20.1 | 20 | 1964 | 180.6 | 27 | 1960 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|-----------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Jamui | 42595 | 10 | 36.4 | 18 | 1966 | 15.6 | 26 | 1952 | 205.8 | 03 | 1961 |
| Jamui | 42595 | 11 | 34.5 | 02 | 1978 | 8.3 | 29 | 1952 | 22.9 | 02 | 1956 |
| Jamui | 42595 | 12 | 31.7 | 10 | 1963 | 4.8 | 30 | 1965 | 8.8 | 13 | 1961 |
| Dumka | 42599 | 01 | 33.5 | 30 | 1990 | 1.9 | 24 | 1973 | 75.7 | 10 | 1957 |
| Dumka | 42599 | 02 | 37.0 | 22 | 1967 | 2.0 | 07 | 1974 | 77.5 | 11 | 1940 |
| Dumka | 42599 | 03 | 43.0 | 31 | 1986 | 6.0 | 06 | 1972 | 70.6 | 07 | 1891 |
| Dumka | 42599 | 04 | 46.5@ | 28 | 1989 | 14.0@ | 09 | 1986 | 47.0 | 06 | 1946 |
| Dumka | 42599 | 05 | 48.5 | 06 | 1989 | 14.7 | 17 | 1972 | 106.2 | 17 | 1914 |
| Dumka | 42599 | 06 | 47.2 | 10 | 1966 | 18.0@ | 02 | 1974 | 170.9 | 06 | 1927 |
| Dumka | 42599 | 07 | 41.7 | 05 | 1982 | 13.6 | 02 | 1974 | 216.5 | 14 | 1977 |
| Dumka | 42599 | 08 | 38.8 | 12 | 1979 | 17.0@ | 20 | 1975 | 191.5 | 15 | 1888 |
| Dumka | 42599 | 09 | 38.3 | 06 | 1986 | 14.0@ | 20 | 1973 | 300.8 | 27 | 1978 |
| Dumka | 42599 | 10 | 37.8 | 14 | 1982 | 12.0@ | 30 | 1973 | 184.4 | 02 | 1959 |
| Dumka | 42599 | 11 | 36.0@ | 06 | 1988 | 5.0@ | 30 | 1973 | 115.1 | 20 | 1930 |
| Dumka | 42599 | 12 | 31.4 | 22 | 1972 | 3.0@ | 30 | 1973 | 35.6 | 13 | 1913 |
| Berhampore | 42603 | 01 | 34.9 | 07 | 1973 | 3.9 | 16 | 1933 | 69.6 | 10 | 1957 |
| Berhampore | 42603 | 02 | 36.7 | 28 | 1926 | 5.0 | 12 | 1950 | 60.7 | 13 | 1937 |
| Berhampore | 42603 | 03 | 44.5 | 27 | 1980 | 8.9 | 05 | 1898 | 62.2 | 30 | 1887 |
| Berhampore | 42603 | 04 | 46.4 | 10 | 1988 | 15.0 | 05 | 1990 | 84.9 | 24 | 1967 |
| Berhampore | 42603 | 05 | 48.3 | 23 | 1981 | 15.3 | 17 | 1968 | 155.7 | 11 | 1915 |
| Berhampore | 42603 | 06 | 46.9 | 10 | 1966 | 16.6 | 20 | 1974 | 202.4 | 19 | 1898 |
| Berhampore | 42603 | 07 | 40.4@ | 23 | 1978 | 21.0 | 02 | 1988 | 228.2 | 10 | 1970 |
| Berhampore | 42603 | 08 | 42.4 | 03 | 1978 | 19.6 | 21 | 1969 | 183.4 | 01 | 1939 |
| Berhampore | 42603 | 09 | 40.3 | 24 | 1979 | 21.1 | 23 | 1977 | 182.9 | 20 | 1900 |
| Berhampore | 42603 | 10 | 39.5 | 06 | 1989 | 15.6 | 27 | 1980 | 286.3 | 31 | 1917 |
| Berhampore | 42603 | 11 | 37.8 | 01 | 1969 | 8.3 | 30 | 1934 | 75.2 | 20 | 1930 |
| Berhampore | 42603 | 12 | 32.2@ | 07 | 1951 | 5.7 | 24 | 1961 | 33.5 | 13 | 1913 |
| Kailashahar (A) | 42618 | 01 | 31.4 | 27 | 1982 | 2.4 | 15 | 1976 | 67.2 | 30 | 1969 |
| Kailashahar (A) | 42618 | 02 | 34.1 | 19 | 1960 | 3.9 | 05 | 1968 | 66.3 | 08 | 1965 |
| Kailashahar (A) | 42618 | 03 | 38.6 | 30 | 1986 | 7.2 | 02 | 1972 | 108.4 | 22 | 1983 |
| Kailashahar (A) | 42618 | 04 | 42.2 | 09 | 1960 | 12.1 | 01 | 1968 | 245.4 | 30 | 1977 |
| Kailashahar (A) | 42618 | 05 | 42.0 | 01 | 1960 | 17.5 | 06 | 1977 | 226.0 | 26 | 1985 |
| Kailashahar (A) | 42618 | 06 | 38.3 | 06 | 1979 | 19.3 | 20 | 1982 | 284.0 | 03 | 1965 |
| Kailashahar (A) | 42618 | 07 | 37.8 | 29 | 1963 | 19.7 | 17 | 1961 | 124.3 | 03 | 1981 |
| Kailashahar (A) | 42618 | 08 | 37.5 | 19 | 1987 | 20.8 | 27 | 1968 | 206.6 | 08 | 1964 |
| Kailashahar (A) | 42618 | 09 | 36.0 | 20 | 1988 | 20.0 | 07 | 1976 | 126.8 | 12 | 1979 |
| Kailashahar (A) | 42618 | 10 | 35.5 | 20 | 1978 | 15.4 | 31 | 1976 | 182.0 | 09 | 1986 |
| Kailashahar (A) | 42618 | 11 | 36.8 | 23 | 1981 | 8.8 | 28 | 1969 | 104.2 | 10 | 1986 |
| Kailashahar (A) | 42618 | 12 | 31.7 | 05 | 1968 | 6.3@ | 27 | 1972 | 56.8 | 10 | 1973 |
| Silchar | 42619 | 01 | 30.6 | 13 | 1915 | 5.6 | 21 | 1899 | 100.1 | 28 | 1911 |
| Silchar | 42619 | 02 | 35.0 | 25 | 1912 | 5.0 | 10 | 1905 | 90.4 | 17 | 1927 |
| Silchar | 42619 | 03 | 37.8 | 31 | 1901 | 8.3 | 01 | 1927 | 245.4 | 29 | 1922 |
| Silchar | 42619 | 04 | 39.4 | 16 | 1937 | 13.2 | 02 | 1990 | 165.1 | 27 | 1934 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Silchar | 42619 | 05 | 38.9 | 15 | 1937 | 15.6 | 12 | 1886 | 290.3 | 30 | 1893 |
| Silchar | 42619 | 06 | 37.8 | 12 | 1900 | 19.3@ | 09 | 1990 | 229.8 | 20 | 1972 |
| Silchar | 42619 | 07 | 39.4 | 28 | 1896 | 19.0 | 08 | 1965 | 234.7 | 09 | 1915 |
| Silchar | 42619 | 08 | 38.3 | 17 | 1900 | 19.4 | 11 | 1906 | 154.9 | 14 | 1890 |
| Silchar | 42619 | 09 | 38.3 | 09 | 1887 | 16.8 | 29 | 1990 | 178.6 | 28 | 1939 |
| Silchar | 42619 | 10 | 36.7 | 03 | 1944 | 14.4 | 28 | 1990 | 186.2 | 08 | 1912 |
| Silchar | 42619 | 11 | 35.0 | 29 | 1900 | 10.6 | 24 | 1902 | 174.2 | 09 | 1955 |
| Silchar | 42619 | 12 | 31.7 | 18 | 1945 | 6.1@ | 19 | 1966 | 100.8 | 06 | 1883 |
| Silchar (Kumbhigram) (A) | 42620 | 01 | 31.1 | 27 | 1982 | 6.2 | 19 | 1964 | 29.2 | 09 | 1967 |
| Silchar (Kumbhigram) (A) | 42620 | 02 | 33.7 | 28 | 1978 | 6.4 | 06 | 1983 | 70.8 | 06 | 1965 |
| Silchar (Kumbhigram) (A) | 42620 | 03 | 38.3 | 26 | 1973 | 10.3 | 11 | 1979 | 173.8 | 20 | 1961 |
| Silchar (Kumbhigram) (A) | 42620 | 04 | 38.4 | 18 | 1960 | 13.6 | 07 | 1971 | 158.6 | 03 | 1982 |
| Silchar (Kumbhigram) (A) | 42620 | 05 | 39.8 | 01 | 1960 | 17.6 | 04 | 1972 | 178.4 | 21 | 1961 |
| Silchar (Kumbhigram) (A) | 42620 | 06 | 37.8 | 30 | 1978 | 19.9 | 27 | 1987 | 350.6 | 02 | 1974 |
| Silchar (Kumbhigram) (A) | 42620 | 07 | 38.0 | 10 | 1973 | 20.0 | 06 | 1981 | 125.5 | 03 | 1966 |
| Silchar (Kumbhigram) (A) | 42620 | 08 | 38.6@ | 15 | 1978 | 19.6 | 31 | 1985 | 177.4 | 30 | 1961 |
| Silchar (Kumbhigram) (A) | 42620 | 09 | 37.9 | 09 | 1982 | 18.9 | 30 | 1957 | 209.8 | 05 | 1983 |
| Silchar (Kumbhigram) (A) | 42620 | 10 | 37.5 | 15 | 1985 | 15.4 | 31 | 1957 | 183.3 | 08 | 1963 |
| Silchar (Kumbhigram) (A) | 42620 | 11 | 35.3 | 01 | 1983 | 11.3 | 21 | 1961 | 104.8 | 27 | 1976 |
| Silchar (Kumbhigram) (A) | 42620 | 12 | 31.9@ | 03 | 1972 | 8.1 | 31 | 1983 | 76.7 | 10 | 1973 |
| Imphal (Tuliha) (A) | 42623 | 01 | 27.1 | 27 | 1982 | -2.7 | 10 | 1970 | 30.5 | 13 | 1957 |
| Imphal (Tuliha) (A) | 42623 | 02 | 28.9 | 28 | 1975 | -1.4 | 05 | 1968 | 49.1 | 25 | 1970 |
| Imphal (Tuliha) (A) | 42623 | 03 | 33.2@ | 27 | 1973 | 2.4 | 12 | 1966 | 70.0 | 22 | 1983 |
| Imphal (Tuliha) (A) | 42623 | 04 | 34.4@ | 27 | 1979 | 6.2 | 02 | 1968 | 81.1 | 19 | 1969 |
| Imphal (Tuliha) (A) | 42623 | 05 | 35.4 | 18 | 1966 | 11.5 | 22 | 1978 | 122.4 | 27 | 1956 |
| Imphal (Tuliha) (A) | 42623 | 06 | 35.6 | 06 | 1979 | 15.2 | 02 | 1968 | 106.6 | 02 | 1974 |
| Imphal (Tuliha) (A) | 42623 | 07 | 33.2 | 15 | 1971 | 15.4 | 29 | 1985 | 158.6 | 30 | 1989 |
| Imphal (Tuliha) (A) | 42623 | 08 | 33.4 | 31 | 1990 | 14.6 | 16 | 1979 | 87.3 | 11 | 1963 |
| Imphal (Tuliha) (A) | 42623 | 09 | 33.4 | 01 | 1990 | 14.3 | 19 | 1990 | 95.8 | 01 | 1966 |
| Imphal (Tuliha) (A) | 42623 | 10 | 32.8 | 05 | 1983 | 7.8 | 27 | 1987 | 119.4 | 05 | 1980 |
| Imphal (Tuliha) (A) | 42623 | 11 | 30.4 | 03 | 1976 | 1.5 | 28 | 1969 | 63.6 | 10 | 1986 |
| Imphal (Tuliha) (A) | 42623 | 12 | 28.9 | 03 | 1979 | -1.7 | 29 | 1969 | 89.6 | 13 | 1966 |
| Naliya | 42631 | 01 | 34.6 | 15 | 1965 | 1.2 | 21 | 1962 | 9.0 | 28 | 1968 |
| Naliya | 42631 | 02 | 38.0 | 25 | 1966 | 2.5@ | 07 | 1974 | 21.4 | 04 | 1961 |
| Naliya | 42631 | 03 | 42.2 | 23 | 1959 | 6.4 | 03 | 1972 | 47.8 | 24 | 1967 |
| Naliya | 42631 | 04 | 42.3@ | 17 | 1987 | 12.6 | 01 | 1966 | 1.4 | 07 | 1970 |
| Naliya | 42631 | 05 | 44.6 | 22 | 1959 | 16.4 | 08 | 1960 | 3.9 | 31 | 1985 |
| Naliya | 42631 | 06 | 42.8 | 18 | 1979 | 22.0 | 23 | 1966 | 108.0 | 23 | 1980 |
| Naliya | 42631 | 07 | 38.9 | 02 | 1958 | 22.1 | 14 | 1959 | 262.9 | 15 | 1959 |
| Naliya | 42631 | 08 | 36.3 | 01 | 1979 | 21.2 | 27 | 1965 | 294.0 | 12 | 1979 |
| Naliya | 42631 | 09 | 39.8 | 29 | 1966 | 17.4 | 28 | 1964 | 240.1 | 06 | 1959 |
| Naliya | 42631 | 10 | 41.5 | 05 | 1985 | 11.2@ | 27 | 1964 | 34.8 | 16 | 1963 |
| Naliya | 42631 | 11 | 39.3@ | 03 | 1989 | 5.0 | 30 | 1966 | 104.0 | 12 | 1978 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|----------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Naliya | 42631 | 12 | 35.3 | 07 | 1986 | 0.6 | 11 | 1964 | 24.0 | 21 | 1958 |
| Bhuj (Rudramata) (A) | 42634 | 01 | 36.1 | 28 | 1902 | -0.2 | 28 | 1977 | 14.5 | 30 | 1976 |
| Bhuj (Rudramata) (A) | 42634 | 02 | 38.9 | 28 | 1953 | 0.3 | 22 | 1984 | 61.5 | 19 | 1942 |
| Bhuj (Rudramata) (A) | 42634 | 03 | 43.9 | 28 | 1892 | 5.5 | 09 | 1979 | 42.2 | 24 | 1967 |
| Bhuj (Rudramata) (A) | 42634 | 04 | 45.6 | 30 | 1893 | 12.7 | 05 | 1989 | 67.1 | 13 | 1881 |
| Bhuj (Rudramata) (A) | 42634 | 05 | 47.8 | 26 | 1886 | 16.6 | 06 | 1989 | 186.9 | 19 | 1933 |
| Bhuj (Rudramata) (A) | 42634 | 06 | 46.1 | 11 | 1901 | 16.1 | 16 | 1902 | 178.5 | 29 | 1980 |
| Bhuj (Rudramata) (A) | 42634 | 07 | 40.6 | 01 | 1974 | 19.4 | 01 | 1924 | 467.9 | 15 | 1959 |
| Bhuj (Rudramata) (A) | 42634 | 08 | 41.2 | 17 | 1987 | 20.0 | 05 | 1956 | 241.4 | 12 | 1979 |
| Bhuj (Rudramata) (A) | 42634 | 09 | 42.8 | 30 | 1951 | 17.8 | 29 | 1923 | 176.1 | 15 | 1984 |
| Bhuj (Rudramata) (A) | 42634 | 10 | 44.0 | 08 | 1986 | 11.1 | 31 | 1949 | 118.6 | 26 | 1917 |
| Bhuj (Rudramata) (A) | 42634 | 11 | 39.7 | 04 | 1989 | 6.0 | 27 | 1978 | 102.4 | 02 | 1981 |
| Bhuj (Rudramata) (A) | 42634 | 12 | 35.4 | 13 | 1984 | 0.6 | 31 | 1990 | 36.8 | 16 | 1937 |
| Kandla (A) | 42638 | 01 | 34.3 | 13 | 1965 | 2.9 | 21 | 1962 | 9.2 | 02 | 1965 |
| Kandla (A) | 42638 | 02 | 37.4 | 25 | 1966 | 4.3 | 13 | 1972 | 5.0 | 19 | 1968 |
| Kandla (A) | 42638 | 03 | 41.6 | 27 | 1973 | 10.7 | 05 | 1966 | 31.2 | 17 | 1967 |
| Kandla (A) | 42638 | 04 | 44.5@ | 27 | 1973 | 15.2 | 03 | 1972 | 5.4 | 28 | 1967 |
| Kandla (A) | 42638 | 05 | 46.1 | 17 | 1972 | 19.2 | 06 | 1968 | 4.7 | 25 | 1974 |
| Kandla (A) | 42638 | 06 | 43.7 | 04 | 1966 | 19.4 | 13 | 1964 | 170.8 | 26 | 1971 |
| Kandla (A) | 42638 | 07 | 40.6 | 03 | 1968 | 22.6 | 08 | 1972 | 136.0 | 18 | 1966 |
| Kandla (A) | 42638 | 08 | 37.4 | 07 | 1964 | 21.8 | 31 | 1968 | 76.0 | 13 | 1964 |
| Kandla (A) | 42638 | 09 | 41.0 | 10 | 1969 | 18.3 | 27 | 1962 | 44.0 | 07 | 1966 |
| Kandla (A) | 42638 | 10 | 41.9 | 04 | 1968 | 13.7 | 30 | 1961 | 24.4 | 18 | 1974 |
| Kandla (A) | 42638 | 11 | 37.5 | 01 | 1966 | 8.8 | 30 | 1970 | 45.0 | 25 | 1963 |
| Kandla (A) | 42638 | 12 | 34.0 | 12 | 1963 | 5.4 | 28 | 1968 | 12.8 | 16 | 1967 |
| New Kandla | 42639 | 01 | 33.6 | 13 | 1965 | 4.4 | 10 | 1954 | 12.0 | 02 | 1965 |
| New Kandla | 42639 | 02 | 38.8 | 28 | 1953 | 7.7@ | 10 | 1957 | 16.2 | 04 | 1961 |
| New Kandla | 42639 | 03 | 40.5@ | 25 | 1955 | 12.8 | 01 | 1972 | 31.0 | 24 | 1967 |
| New Kandla | 42639 | 04 | 42.7@ | 27 | 1979 | 14.4 | 16 | 1955 | 7.0 | 15 | 1983 |
| New Kandla | 42639 | 05 | 45.5 | 22 | 1955 | 19.8 | 02 | 1979 | 19.0 | 31 | 1985 |
| New Kandla | 42639 | 06 | 47.1 | 18 | 1979 | 22.8@ | 21 | 1975 | 147.6 | 30 | 1977 |
| New Kandla | 42639 | 07 | 37.6 | 15 | 1982 | 22.2 | 06 | 1954 | 224.0 | 11 | 1981 |
| New Kandla | 42639 | 08 | 37.6@ | 18 | 1987 | 22.5 | 13 | 1979 | 185.9 | 04 | 1956 |
| New Kandla | 42639 | 09 | 40.4 | 24 | 1971 | 20.3 | 08 | 1966 | 101.2 | 14 | 1975 |
| New Kandla | 42639 | 10 | 40.7 | 02 | 1964 | 15.0 | 28 | 1954 | 146.2 | 23 | 1975 |
| New Kandla | 42639 | 11 | 37.6 | 01 | 1986 | 11.6 | 17 | 1953 | 87.6 | 18 | 1979 |
| New Kandla | 42639 | 12 | 33.8 | 02 | 1954 | 7.2 | 27 | 1989 | 16.0 | 16 | 1967 |
| Radhanpur | 42643 | 01 | 33.6 | 18 | 1961 | 1.0 | 22 | 1962 | 19.0 | 24 | 1977 |
| Radhanpur | 42643 | 02 | 37.9 | 26 | 1966 | 3.2 | 13 | 1972 | 6.0 | 14 | 1969 |
| Radhanpur | 42643 | 03 | 42.3 | 24 | 1959 | 6.3 | 22 | 1960 | 72.0 | 25 | 1967 |
| Radhanpur | 42643 | 04 | 45.1@ | 21 | 1973 | 13.4 | 05 | 1986 | 12.6 | 15 | 1983 |
| Radhanpur | 42643 | 05 | 48.4 | 31 | 1968 | 17.5 | 06 | 1968 | 12.6 | 15 | 1983 |
| Radhanpur | 42643 | 06 | 46.4 | 04 | 1973 | 19.5 | 23 | 1960 | 91.0 | 13 | 1973 |

Note: @ means extreme occurred more than once

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Radhanpur | 42643 | 07 | 41.7 | 03 | 1963 | 19.5 | 15 | 1959 | 152.0 | 07 | 1961 |
| Radhanpur | 42643 | 08 | 38.6 | 09 | 1964 | 15.7 | 16 | 1964 | 485.0 | 30 | 1976 |
| Radhanpur | 42643 | 09 | 40.8 | 22 | 1972 | 13.7 | 26 | 1964 | 207.0 | 16 | 1959 |
| Radhanpur | 42643 | 10 | 41.3 | 04 | 1968 | 9.7 | 28 | 1967 | 34.4 | 09 | 1983 |
| Radhanpur | 42643 | 11 | 40.0 | 24 | 1976 | 7.8 | 28 | 1970 | 19.0 | 25 | 1963 |
| Radhanpur | 42643 | 12 | 35.4 | 06 | 1976 | 3.3 | 28 | 1968 | 1.5 | 30 | 1960 |
| Ahmedabad | 42647 | 01 | 36.1 | 23 | 1912 | 3.3 | 10 | 1954 | 30.7 | 19 | 1948 |
| Ahmedabad | 42647 | 02 | 40.6 | 28 | 1953 | 2.2 | 06 | 1920 | 26.4 | 03 | 1917 |
| Ahmedabad | 42647 | 03 | 43.9 | 31 | 1908 | 9.4@ | 02 | 1982 | 15.7 | 25 | 1967 |
| Ahmedabad | 42647 | 04 | 46.2 | 27 | 1958 | 12.8 | 16 | 1955 | 21.9 | 27 | 1982 |
| Ahmedabad | 42647 | 05 | 47.8 | 27 | 1916 | 19.1 | 27 | 1974 | 138.3 | 09 | 1982 |
| Ahmedabad | 42647 | 06 | 47.2 | 07 | 1897 | 19.4 | 13 | 1920 | 131.9 | 30 | 1974 |
| Ahmedabad | 42647 | 07 | 42.2 | 06 | 1902 | 20.4 | 07 | 1983 | 414.8 | 27 | 1927 |
| Ahmedabad | 42647 | 08 | 40.4 | 16 | 1987 | 21.2 | 12 | 1984 | 250.0 | 30 | 1976 |
| Ahmedabad | 42647 | 09 | 41.7 | 29 | 1951 | 17.2 | 25 | 1972 | 257.8 | 17 | 1950 |
| Ahmedabad | 42647 | 10 | 42.8 | 05 | 1920 | 12.6 | 29 | 1983 | 166.3 | 08 | 1985 |
| Ahmedabad | 42647 | 11 | 38.9 | 03 | 1901 | 8.3 | 29 | 1975 | 76.8 | 09 | 1982 |
| Ahmedabad | 42647 | 12 | 35.6 | 03 | 1899 | 3.6 | 27 | 1983 | 29.4@ | 05 | 1990 |
| Idar | 42651 | 01 | 34.0@ | 26 | 1990 | 4.8 | 22 | 1962 | 16.6 | 03 | 1965 |
| Idar | 42651 | 02 | 39.0 | 20 | 1978 | 5.1 | 08 | 1974 | 16.0 | 27 | 1990 |
| Idar | 42651 | 03 | 41.9 | 23 | 1959 | 9.0 | 09 | 1976 | 42.8 | 25 | 1967 |
| Idar | 42651 | 04 | 47.6 | 22 | 1977 | 13.0@ | 05 | 1976 | 31.0 | 21 | 1988 |
| Idar | 42651 | 05 | 45.7@ | 11 | 1970 | 15.0@ | 01 | 1985 | 43.2 | 27 | 1974 |
| Idar | 42651 | 06 | 45.5 | 13 | 1988 | 15.0 | 10 | 1976 | 147.8 | 27 | 1956 |
| Idar | 42651 | 07 | 40.8 | 03 | 1968 | 16.0 | 10 | 1977 | 307.0 | 09 | 1958 |
| Idar | 42651 | 08 | 38.8 | 17 | 1987 | 18.0 | 02 | 1977 | 276.2 | 01 | 1968 |
| Idar | 42651 | 09 | 39.8@ | 20 | 1987 | 17.0 | 26 | 1972 | 194.4 | 10 | 1963 |
| Idar | 42651 | 10 | 40.9 | 03 | 1987 | 11.0 | 30 | 1961 | 162.0 | 07 | 1985 |
| Idar | 42651 | 11 | 37.9 | 01 | 1987 | 10.0 | 27 | 1964 | 18.8 | 26 | 1963 |
| Idar | 42651 | 12 | 37.0 | 20 | 1976 | 7.7 | 25 | 1968 | 22.6 | 16 | 1967 |
| Dungarpur | 42652 | 01 | 35.0 | 12 | 1967 | 0.0 | 15 | 1967 | 19.4 | 31 | 1976 |
| Dungarpur | 42652 | 02 | 36.0 | 24 | 1981 | 0.0 | 06 | 1984 | 13.6 | 05 | 1972 |
| Dungarpur | 42652 | 03 | 42.1 | 31 | 1984 | 7.5 | 01 | 1971 | 1.2 | 04 | 1979 |
| Dungarpur | 42652 | 04 | 44.6@ | 26 | 1970 | 12.0 | 07 | 1967 | 43.6 | 26 | 1982 |
| Dungarpur | 42652 | 05 | 45.4@ | 03 | 1980 | 17.4 | 05 | 1967 | 83.6 | 09 | 1982 |
| Dungarpur | 42652 | 06 | 44.2@ | 16 | 1983 | 19.2 | 09 | 1972 | 153.0 | 29 | 1977 |
| Dungarpur | 42652 | 07 | 41.0 | 07 | 1969 | 20.0 | 09 | 1972 | 123.7 | 09 | 1981 |
| Dungarpur | 42652 | 08 | 38.2 | 18 | 1974 | 20.5@ | 31 | 1970 | 172.5 | 18 | 1972 |
| Dungarpur | 42652 | 09 | 38.6 | 18 | 1974 | 14.8 | 26 | 1972 | 117.5 | 01 | 1973 |
| Dungarpur | 42652 | 10 | 38.6 | 01 | 1985 | 12.4@ | 28 | 1975 | 120.0 | 10 | 1983 |
| Dungarpur | 42652 | 11 | 35.6 | 13 | 1976 | 5.8 | 28 | 1975 | 144.6 | 09 | 1982 |
| Dungarpur | 42652 | 12 | 32.8 | 11 | 1984 | 4.0 | 19 | 1971 | 18.2 | 22 | 1980 |
| Banswara | 42655 | 01 | 34.1 | 21 | 1990 | 2.8 | 29 | 1973 | 26.0 | 27 | 1979 |

Note: @ means extreme occurred more than once

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Banswara | 42655 | 02 | 39.6 | 04 | 1967 | 5.4 | 14 | 1972 | 19.2 | 28 | 1981 |
| Banswara | 42655 | 03 | 44.1 | 18 | 1966 | 7.4 | 20 | 1965 | 37.6 | 25 | 1967 |
| Banswara | 42655 | 04 | 45.5 | 25 | 1970 | 16.0@ | 01 | 1990 | 1.4 | 20 | 1988 |
| Banswara | 42655 | 05 | 46.4 | 11 | 1970 | 16.4 | 31 | 1973 | 25.2 | 13 | 1964 |
| Banswara | 42655 | 06 | 45.5 | 04 | 1973 | 18.1 | 10 | 1972 | 292.8 | 29 | 1977 |
| Banswara | 42655 | 07 | 41.5 | 11 | 1966 | 17.9 | 16 | 1973 | 211.0 | 13 | 1974 |
| Banswara | 42655 | 08 | 39.8 | 08 | 1987 | 18.4 | 25 | 1972 | 371.2 | 26 | 1987 |
| Banswara | 42655 | 09 | 40.0 | 28 | 1989 | 14.3 | 24 | 1972 | 242.2 | 07 | 1973 |
| Banswara | 42655 | 10 | 39.1@ | 15 | 1980 | 12.7 | 05 | 1973 | 133.6 | 11 | 1974 |
| Banswara | 42655 | 11 | 36.9 | 02 | 1966 | 8.9 | 30 | 1972 | 84.2 | 24 | 1979 |
| Banswara | 42655 | 12 | 33.5@ | 02 | 1987 | 4.5 | 31 | 1990 | 49.0 | 16 | 1967 |
| Ratlam | 42661 | 01 | 34.0 | 06 | 1973 | 2.5 | 29 | 1973 | 44.1 | 11 | 1987 |
| Ratlam | 42661 | 02 | 37.8 | 28 | 1953 | 4.4 | 09 | 1974 | 16.4 | 15 | 1979 |
| Ratlam | 42661 | 03 | 41.2@ | 30 | 1973 | 9.0 | 09 | 1979 | 21.6 | 25 | 1967 |
| Ratlam | 42661 | 04 | 45.2 | 27 | 1958 | 11.6 | 09 | 1985 | 23.4 | 16 | 1983 |
| Ratlam | 42661 | 05 | 45.5 | 13 | 1970 | 18.4 | 29 | 1964 | 42.4 | 28 | 1990 |
| Ratlam | 42661 | 06 | 44.6 | 10 | 1988 | 17.5 | 08 | 1972 | 101.8 | 08 | 1969 |
| Ratlam | 42661 | 07 | 40.6 | 01 | 1968 | 18.1@ | 23 | 1973 | 300.5 | 29 | 1950 |
| Ratlam | 42661 | 08 | 38.7@ | 20 | 1959 | 16.9 | 13 | 1972 | 262.0 | 31 | 1973 |
| Ratlam | 42661 | 09 | 38.2 | 16 | 1974 | 14.0 | 11 | 1980 | 266.4 | 21 | 1962 |
| Ratlam | 42661 | 10 | 39.0@ | 12 | 1987 | 12.5 | 30 | 1972 | 171.0 | 04 | 1988 |
| Ratlam | 42661 | 11 | 35.6 | 05 | 1977 | 8.1 | 30 | 1972 | 70.4 | 09 | 1982 |
| Ratlam | 42661 | 12 | 33.6@ | 10 | 1988 | 3.9 | 14 | 1964 | 20.4 | 16 | 1967 |
| Ujjain | 42662 | 01 | 33.5 | 06 | 1973 | 0.0 | 22 | 1962 | 27.2 | 11 | 1987 |
| Ujjain | 42662 | 02 | 36.4 | 28 | 1985 | 1.0 | 23 | 1984 | 10.4 | 22 | 1977 |
| Ujjain | 42662 | 03 | 40.7 | 31 | 1984 | 4.6 | 01 | 1971 | 31.1 | 11 | 1960 |
| Ujjain | 42662 | 04 | 43.4@ | 28 | 1979 | 10.1 | 01 | 1968 | 16.3 | 26 | 1986 |
| Ujjain | 42662 | 05 | 45.3 | 27 | 1973 | 14.2 | 02 | 1979 | 24.8 | 23 | 1977 |
| Ujjain | 42662 | 06 | 44.7 | 07 | 1966 | 18.7 | 13 | 1983 | 105.6 | 07 | 1976 |
| Ujjain | 42662 | 07 | 41.1 | 12 | 1966 | 18.1 | 08 | 1984 | 180.6 | 20 | 1973 |
| Ujjain | 42662 | 08 | 35.3 | 18 | 1987 | 18.1 | 25 | 1979 | 215.4 | 31 | 1973 |
| Ujjain | 42662 | 09 | 38.7 | 27 | 1987 | 11.8 | 24 | 1972 | 239.0 | 27 | 1961 |
| Ujjain | 42662 | 10 | 38.2@ | 16 | 1987 | 8.1 | 29 | 1983 | 67.2 | 04 | 1988 |
| Ujjain | 42662 | 11 | 35.2@ | 08 | 1977 | 2.8 | 30 | 1974 | 76.0 | 10 | 1969 |
| Ujjain | 42662 | 12 | 32.4@ | 03 | 1987 | 0.5@ | 28 | 1983 | 35.3 | 11 | 1967 |
| Shajapur | 42665 | 01 | 33.2 | 28 | 1990 | 1.4@ | 20 | 1978 | 31.0 | 22 | 1978 |
| Shajapur | 42665 | 02 | 37.0 | 28 | 1985 | 1.5 | 22 | 1984 | 39.0 | 09 | 1986 |
| Shajapur | 42665 | 03 | 41.1 | 31 | 1977 | 5.1 | 01 | 1971 | 84.6 | 12 | 1978 |
| Shajapur | 42665 | 04 | 43.7 | 27 | 1990 | 12.3 | 01 | 1990 | 10.0 | 16 | 1983 |
| Shajapur | 42665 | 05 | 45.2 | 27 | 1973 | 17.8 | 09 | 1989 | 28.0 | 04 | 1989 |
| Shajapur | 42665 | 06 | 44.0 | 10 | 1986 | 20.7 | 28 | 1990 | 86.3 | 22 | 1976 |
| Shajapur | 42665 | 07 | 39.2 | 05 | 1982 | 19.9 | 04 | 1987 | 169.9 | 08 | 1972 |
| Shajapur | 42665 | 08 | 37.7 | 19 | 1987 | 20.0 | 09 | 1985 | 371.9 | 20 | 1974 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Shajapur | 42665 | 09 | 37.3@ | 27 | 1987 | 12.1 | 25 | 1972 | 178.6 | 23 | 1985 |
| Shajapur | 42665 | 10 | 37.7 | 16 | 1980 | 9.5 | 29 | 1983 | 66.2 | 03 | 1988 |
| Shajapur | 42665 | 11 | 35.3 | 01 | 1987 | 3.3 | 29 | 1970 | 83.2 | 10 | 1969 |
| Shajapur | 42665 | 12 | 32.2 | 02 | 1987 | 2.1 | 28 | 1983 | 35.8 | 20 | 1981 |
| Bhopal (Bairagarh) (A) | 42667 | 01 | 32.4 | 28 | 1990 | 0.6 | 18 | 1935 | 34.3 | 28 | 1948 |
| Bhopal (Bairagarh) (A) | 42667 | 02 | 36.1 | 28 | 1953 | 1.7 | 11 | 1950 | 36.0 | 10 | 1986 |
| Bhopal (Bairagarh) (A) | 42667 | 03 | 40.4 | 30 | 1977 | 6.1 | 09 | 1979 | 35.1 | 07 | 1936 |
| Bhopal (Bairagarh) (A) | 42667 | 04 | 44.2 | 27 | 1958 | 12.2 | 02 | 1935 | 20.6 | 18 | 1971 |
| Bhopal (Bairagarh) (A) | 42667 | 05 | 45.6 | 22 | 1947 | 16.7 | 04 | 1975 | 72.6 | 31 | 1956 |
| Bhopal (Bairagarh) (A) | 42667 | 06 | 45.6 | 10 | 1979 | 19.5 | 06 | 1957 | 155.0 | 22 | 1986 |
| Bhopal (Bairagarh) (A) | 42667 | 07 | 41.2 | 12 | 1966 | 19.0 | 13 | 1959 | 275.7 | 22 | 1973 |
| Bhopal (Bairagarh) (A) | 42667 | 08 | 35.6 | 05 | 1987 | 16.8 | 08 | 1977 | 284.0 | 30 | 1973 |
| Bhopal (Bairagarh) (A) | 42667 | 09 | 36.7 | 15 | 1974 | 13.8@ | 24 | 1972 | 233.2 | 02 | 1947 |
| Bhopal (Bairagarh) (A) | 42667 | 10 | 37.8 | 05 | 1951 | 11.7@ | 27 | 1971 | 123.7 | 03 | 1955 |
| Bhopal (Bairagarh) (A) | 42667 | 11 | 35.3 | 04 | 1977 | 6.1 | 30 | 1941 | 76.4 | 10 | 1969 |
| Bhopal (Bairagarh) (A) | 42667 | 12 | 32.8 | 11 | 1941 | 3.1 | 11 | 1966 | 66.3 | 11 | 1967 |
| Vidisha | 42669 | 01 | 31.9 | 13 | 1973 | 1.7 | 23 | 1973 | 15.0 | 13 | 1988 |
| Vidisha | 42669 | 02 | 36.1 | 28 | 1985 | 2.5 | 08 | 1974 | 13.0 | 22 | 1973 |
| Vidisha | 42669 | 03 | 41.1@ | 29 | 1971 | 5.8 | 01 | 1971 | 26.0 | 11 | 1989 |
| Vidisha | 42669 | 04 | 45.3 | 20 | 1988 | 13.1@ | 04 | 1990 | 13.0 | 18 | 1971 |
| Vidisha | 42669 | 05 | 48.1 | 20 | 1985 | 19.0 | 06 | 1985 | 50.0 | 20 | 1988 |
| Vidisha | 42669 | 06 | 45.1@ | 07 | 1987 | 19.1 | 05 | 1971 | 85.0 | 24 | 1981 |
| Vidisha | 42669 | 07 | 40.1 | 01 | 1974 | 20.0@ | 26 | 1990 | 175.0 | 22 | 1973 |
| Vidisha | 42669 | 08 | 38.0 | 15 | 1987 | 19.1@ | 12 | 1973 | 184.0 | 20 | 1983 |
| Vidisha | 42669 | 09 | 37.1 | 20 | 1989 | 14.6 | 24 | 1972 | 87.6 | 07 | 1971 |
| Vidisha | 42669 | 10 | 39.1 | 06 | 1990 | 11.6 | 29 | 1971 | 106.2 | 06 | 1971 |
| Vidisha | 42669 | 11 | 37.9 | 10 | 1979 | 5.1 | 30 | 1988 | 85.9 | 28 | 1979 |
| Vidisha | 42669 | 12 | 32.1@ | 17 | 1988 | 3.1 | 01 | 1989 | 42.0 | 11 | 1990 |
| Sagar | 42671 | 01 | 32.4 | 28 | 1990 | 1.7 | 13 | 1934 | 84.1 | 13 | 1887 |
| Sagar | 42671 | 02 | 35.2 | 27 | 1989 | 1.1 | 01 | 1929 | 43.2 | 05 | 1951 |
| Sagar | 42671 | 03 | 41.1 | 28 | 1892 | 7.2 | 03 | 1898 | 60.9 | 29 | 1957 |
| Sagar | 42671 | 04 | 43.9 | 28 | 1896 | 10.6 | 08 | 1926 | 23.9 | 19 | 1937 |
| Sagar | 42671 | 05 | 46.2 | 14 | 1978 | 16.3 | 05 | 1969 | 58.2 | 25 | 1903 |
| Sagar | 42671 | 06 | 45.6 | 11 | 1897 | 13.1 | 20 | 1966 | 235.5 | 24 | 1890 |
| Sagar | 42671 | 07 | 41.1 | 01 | 1931 | 14.5 | 02 | 1969 | 381.0 | 13 | 1973 |
| Sagar | 42671 | 08 | 36.9 | 29 | 1969 | 14.8 | 03 | 1969 | 274.3 | 31 | 1908 |
| Sagar | 42671 | 09 | 39.7 | 30 | 1966 | 16.7 | 30 | 1926 | 264.1 | 09 | 1983 |
| Sagar | 42671 | 10 | 39.9@ | 15 | 1969 | 11.3 | 30 | 1966 | 198.2 | 02 | 1958 |
| Sagar | 42671 | 11 | 37.7 | 02 | 1966 | 6.1 | 20 | 1926 | 105.2 | 01 | 1902 |
| Sagar | 42671 | 12 | 33.6 | 01 | 1963 | 2.1 | 22 | 1961 | 73.9 | 11 | 1886 |
| Raisen | 42672 | 01 | 32.0@ | 30 | 1990 | 0.0@ | 23 | 1989 | 31.8 | 31 | 1982 |
| Raisen | 42672 | 02 | 39.5 | 22 | 1977 | 0.0 | 09 | 1972 | 23.1 | 10 | 1986 |
| Raisen | 42672 | 03 | 41.2 | 16 | 1979 | 2.5 | 10 | 1979 | 16.3 | 27 | 1989 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Raisen | 42672 | 04 | 47.5 | 30 | 1988 | 10.8 | 09 | 1982 | 8.1 | 25 | 1978 |
| Raisen | 42672 | 05 | 47.7 | 03 | 1988 | 16.8 | 03 | 1979 | 37.0 | 15 | 1990 |
| Raisen | 42672 | 06 | 46.4 | 13 | 1988 | 19.5 | 01 | 1979 | 110.0 | 24 | 1970 |
| Raisen | 42672 | 07 | 39.4 | 02 | 1987 | 20.0@ | 31 | 1990 | 188.4 | 22 | 1973 |
| Raisen | 42672 | 08 | 38.7 | 05 | 1989 | 19.0@ | 24 | 1990 | 331.2 | 20 | 1983 |
| Raisen | 42672 | 09 | 40.0 | 30 | 1987 | 12.2 | 24 | 1972 | 207.7 | 14 | 1977 |
| Raisen | 42672 | 10 | 40.4 | 03 | 1987 | 9.0@ | 28 | 1986 | 39.0 | 06 | 1971 |
| Raisen | 42672 | 11 | 36.4 | 07 | 1987 | 2.5 | 29 | 1974 | 148.2 | 28 | 1979 |
| Raisen | 42672 | 12 | 32.2 | 14 | 1984 | 0.0 | 28 | 1983 | 38.2 | 12 | 1987 |
| Damoh | 42674 | 01 | 33.3 | 28 | 1990 | 2.6 | 08 | 1971 | 29.3 | 12 | 1987 |
| Damoh | 42674 | 02 | 35.2@ | 23 | 1974 | 1.8 | 07 | 1974 | 17.2 | 25 | 1987 |
| Damoh | 42674 | 03 | 40.4 | 30 | 1973 | 7.0 | 01 | 1971 | 14.2 | 10 | 1970 |
| Damoh | 42674 | 04 | 44.4@ | 28 | 1970 | 14.6 | 05 | 1970 | 15.5 | 02 | 1976 |
| Damoh | 42674 | 05 | 46.6 | 30 | 1988 | 19.0 | 02 | 1977 | 5.5 | 06 | 1977 |
| Damoh | 42674 | 06 | 45.4 | 02 | 1988 | 19.8 | 09 | 1971 | 103.6 | 08 | 1971 |
| Damoh | 42674 | 07 | 39.6 | 01 | 1987 | 21.4 | 06 | 1971 | 225.1 | 18 | 1973 |
| Damoh | 42674 | 08 | 38.2 | 04 | 1972 | 20.5@ | 28 | 1972 | 222.4 | 06 | 1987 |
| Damoh | 42674 | 09 | 38.2 | 27 | 1987 | 15.4 | 23 | 1972 | 153.4 | 15 | 1990 |
| Damoh | 42674 | 10 | 39.2 | 08 | 1989 | 12.8@ | 31 | 1972 | 66.9 | 04 | 1977 |
| Damoh | 42674 | 11 | 35.7 | 13 | 1976 | 5.0@ | 30 | 1970 | 42.7 | 28 | 1972 |
| Damoh | 42674 | 12 | 30.7 | 26 | 1976 | 3.0 | 22 | 1974 | 20.6 | 10 | 1990 |
| Jabalpur | 42675 | 01 | 33.4 | 07 | 1973 | 1.1@ | 07 | 1946 | 63.7 | 24 | 1919 |
| Jabalpur | 42675 | 02 | 37.6 | 27 | 1966 | 0.0 | 02 | 1905 | 55.6 | 11 | 1898 |
| Jabalpur | 42675 | 03 | 41.1@ | 30 | 1977 | 3.3 | 04 | 1898 | 39.6 | 10 | 1927 |
| Jabalpur | 42675 | 04 | 45.4 | 28 | 1970 | 10.6 | 01 | 1905 | 50.3 | 03 | 1935 |
| Jabalpur | 42675 | 05 | 46.7 | 25 | 1954 | 17.2@ | 05 | 1937 | 85.0 | 05 | 1966 |
| Jabalpur | 42675 | 06 | 46.1 | 02 | 1889 | 19.0 | 09 | 1971 | 185.2 | 16 | 1882 |
| Jabalpur | 42675 | 07 | 41.7 | 01 | 1902 | 20.6 | 17 | 1930 | 342.9 | 30 | 1915 |
| Jabalpur | 42675 | 08 | 37.8 | 03 | 1972 | 18.3 | 27 | 1929 | 320.5 | 20 | 1923 |
| Jabalpur | 42675 | 09 | 37.4 | 18 | 1974 | 16.7 | 30 | 1899 | 251.7 | 20 | 1926 |
| Jabalpur | 42675 | 10 | 37.9 | 05 | 1966 | 7.8 | 31 | 1881 | 126.0 | 04 | 1977 |
| Jabalpur | 42675 | 11 | 35.8 | 07 | 1976 | 3.9 | 12 | 1889 | 93.5 | 01 | 1956 |
| Jabalpur | 42675 | 12 | 33.2 | 28 | 1960 | 0.6 | 28 | 1902 | 68.1 | 16 | 1885 |
| Umaria | 42679 | 01 | 34.4 | 24 | 1943 | 0.0 | 16 | 1933 | 114.5 | 26 | 1982 |
| Umaria | 42679 | 02 | 36.7 | 20 | 1954 | 0.6 | 12 | 1950 | 55.6 | 23 | 1950 |
| Umaria | 42679 | 03 | 40.6 | 30 | 1973 | 5.0 | 07 | 1945 | 43.4 | 03 | 1941 |
| Umaria | 42679 | 04 | 44.5 | 28 | 1970 | 10.6 | 01 | 1968 | 31.5 | 19 | 1937 |
| Umaria | 42679 | 05 | 46.5 | 30 | 1988 | 15.3 | 01 | 1981 | 39.4 | 08 | 1919 |
| Umaria | 42679 | 06 | 45.7 | 01 | 1988 | 14.2 | 12 | 1988 | 209.8 | 25 | 1946 |
| Umaria | 42679 | 07 | 41.5 | 06 | 1982 | 13.2 | 10 | 1980 | 283.6 | 19 | 1971 |
| Umaria | 42679 | 08 | 37.8 | 03 | 1972 | 15.0@ | 15 | 1990 | 365.3 | 19 | 1923 |
| Umaria | 42679 | 09 | 36.2 | 12 | 1968 | 15.7 | 27 | 1972 | 305.0 | 09 | 1983 |
| Umaria | 42679 | 10 | 37.1 | 05 | 1966 | 9.4 | 31 | 1933 | 85.5 | 10 | 1961 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Umaria | 42679 | 11 | 35.0 | 04 | 1963 | 3.3 | 30 | 1970 | 79.5 | 20 | 1946 |
| Umaria | 42679 | 12 | 31.7 | 12 | 1941 | 0.5@ | 27 | 1961 | 46.0 | 11 | 1967 |
| Ambikapur | 42693 | 01 | 30.2 | 29 | 1990 | 0.9 | 13 | 1989 | 69.0 | 06 | 1985 |
| Ambikapur | 42693 | 02 | 34.8 | 22 | 1967 | 2.5 | 10 | 1974 | 62.4 | 07 | 1961 |
| Ambikapur | 42693 | 03 | 39.1 | 31 | 1972 | 7.8 | 02 | 1971 | 27.6 | 01 | 1963 |
| Ambikapur | 42693 | 04 | 42.9 | 28 | 1970 | 10.6 | 01 | 1968 | 30.4 | 18 | 1983 |
| Ambikapur | 42693 | 05 | 44.8 | 30 | 1988 | 16.1 | 04 | 1987 | 51.1 | 27 | 1956 |
| Ambikapur | 42693 | 06 | 43.3@ | 05 | 1972 | 17.2 | 03 | 1980 | 162.4 | 07 | 1971 |
| Ambikapur | 42693 | 07 | 38.3 | 01 | 1987 | 16.4 | 06 | 1987 | 148.7 | 12 | 1989 |
| Ambikapur | 42693 | 08 | 36.1 | 02 | 1972 | 19.8 | 05 | 1989 | 137.6 | 25 | 1960 |
| Ambikapur | 42693 | 09 | 34.2 | 26 | 1987 | 15.7 | 29 | 1972 | 126.8 | 13 | 1972 |
| Ambikapur | 42693 | 10 | 34.5 | 05 | 1966 | 9.4 | 31 | 1954 | 206.0 | 01 | 1961 |
| Ambikapur | 42693 | 11 | 32.4@ | 04 | 1981 | 4.2 | 30 | 1970 | 33.0 | 15 | 1987 |
| Ambikapur | 42693 | 12 | 29.5 | 22 | 1985 | 1.7 | 26 | 1955 | 31.0 | 11 | 1967 |
| Hazaribagh | 42699 | 01 | 30.6 | 31 | 1881 | 0.9@ | 12 | 1981 | 68.1 | 06 | 1945 |
| Hazaribagh | 42699 | 02 | 33.6 | 22 | 1967 | 1.7 | 08 | 1974 | 63.5 | 23 | 1927 |
| Hazaribagh | 42699 | 03 | 39.1 | 20 | 1983 | 2.9 | 05 | 1981 | 44.2 | 20 | 1946 |
| Hazaribagh | 42699 | 04 | 41.7 | 22 | 1956 | 10.6 | 01 | 1968 | 66.4 | 19 | 1983 |
| Hazaribagh | 42699 | 05 | 43.9 | 18 | 1897 | 15.6 | 22 | 1977 | 84.1 | 27 | 1887 |
| Hazaribagh | 42699 | 06 | 46.6 | 14 | 1975 | 18.3@ | 02 | 1975 | 249.2 | 24 | 1911 |
| Hazaribagh | 42699 | 07 | 39.6 | 08 | 1975 | 18.9 | 24 | 1984 | 221.7 | 06 | 1953 |
| Hazaribagh | 42699 | 08 | 39.1 | 30 | 1981 | 20.0@ | 29 | 1967 | 180.1 | 17 | 1888 |
| Hazaribagh | 42699 | 09 | 33.3@ | 24 | 1960 | 16.5 | 28 | 1982 | 167.4 | 28 | 1963 |
| Hazaribagh | 42699 | 10 | 34.0 | 04 | 1966 | 9.7 | 12 | 1972 | 149.4 | 24 | 1963 |
| Hazaribagh | 42699 | 11 | 31.7 | 01 | 1896 | 4.4 | 25 | 1879 | 95.0 | 08 | 1924 |
| Hazaribagh | 42699 | 12 | 29.4 | 20 | 1950 | 0.5 | 24 | 1961 | 39.4 | 13 | 1885 |
| Ranchi (A) | 42701 | 01 | 30.1 | 29 | 1990 | 4.4@ | 17 | 1974 | 84.0 | 04 | 1966 |
| Ranchi (A) | 42701 | 02 | 35.0 | 22 | 1967 | 4.2 | 12 | 1989 | 47.0 | 02 | 1979 |
| Ranchi (A) | 42701 | 03 | 37.7 | 30 | 1986 | 8.8 | 10 | 1979 | 44.7 | 13 | 1956 |
| Ranchi (A) | 42701 | 04 | 43.4 | 29 | 1989 | 9.7 | 01 | 1989 | 73.3 | 17 | 1977 |
| Ranchi (A) | 42701 | 05 | 43.1 | 30 | 1962 | 16.2 | 11 | 1974 | 54.6 | 31 | 1959 |
| Ranchi (A) | 42701 | 06 | 42.5 | 10 | 1966 | 18.6 | 12 | 1976 | 172.0 | 28 | 1988 |
| Ranchi (A) | 42701 | 07 | 38.0 | 19 | 1983 | 19.6 | 28 | 1971 | 178.8 | 23 | 1958 |
| Ranchi (A) | 42701 | 08 | 34.6 | 03 | 1972 | 19.0 | 30 | 1972 | 120.0 | 08 | 1960 |
| Ranchi (A) | 42701 | 09 | 33.3 | 27 | 1987 | 17.7 | 29 | 1972 | 141.4 | 01 | 1983 |
| Ranchi (A) | 42701 | 10 | 32.6 | 07 | 1966 | 12.9 | 28 | 1986 | 175.8 | 12 | 1973 |
| Ranchi (A) | 42701 | 11 | 31.6 | 04 | 1981 | 7.0@ | 30 | 1970 | 49.4 | 30 | 1979 |
| Ranchi (A) | 42701 | 12 | 29.8 | 07 | 1990 | 4.8 | 27 | 1961 | 39.0 | 14 | 1986 |
| Dhanbad | 42703 | 01 | 32.2 | 22 | 1950 | 2.3 | 14 | 1989 | 42.9 | 16 | 1953 |
| Dhanbad | 42703 | 02 | 38.3 | 21 | 1950 | 4.8 | 20 | 1989 | 90.6 | 19 | 1990 |
| Dhanbad | 42703 | 03 | 41.3@ | 31 | 1986 | 8.2@ | 05 | 1990 | 48.2 | 21 | 1983 |
| Dhanbad | 42703 | 04 | 45.5 | 24 | 1980 | 9.6 | 05 | 1990 | 42.6 | 26 | 1964 |
| Dhanbad | 42703 | 05 | 46.7 | 21 | 1978 | 13.5 | 05 | 1987 | 93.0 | 17 | 1914 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Dhanbad | 42703 | 06 | 46.2 | 10 | 1966 | 17.2 | 16 | 1990 | 173.0 | 24 | 1984 |
| Dhanbad | 42703 | 07 | 44.0 | 22 | 1962 | 17.8@ | 30 | 1990 | 198.1 | 16 | 1943 |
| Dhanbad | 42703 | 08 | 38.8 | 19 | 1987 | 16.4 | 03 | 1989 | 272.0 | 08 | 1913 |
| Dhanbad | 42703 | 09 | 37.4 | 23 | 1982 | 17.2 | 27 | 1986 | 234.0 | 27 | 1978 |
| Dhanbad | 42703 | 10 | 37.1 | 01 | 1982 | 11.2 | 31 | 1990 | 183.1 | 10 | 1941 |
| Dhanbad | 42703 | 11 | 35.9 | 07 | 1977 | 8.0 | 28 | 1990 | 89.4 | 20 | 1930 |
| Dhanbad | 42703 | 12 | 32.8 | 01 | 1966 | 4.1 | 26 | 1961 | 39.4 | 13 | 1913 |
| Purulia | 42705 | 01 | 33.4 | 01 | 1977 | 3.8 | 13 | 1989 | 34.8 | 04 | 1966 |
| Purulia | 42705 | 02 | 37.3 | 22 | 1967 | 6.3 | 20 | 1989 | 62.2 | 02 | 1979 |
| Purulia | 42705 | 03 | 41.7 | 31 | 1955 | 10.7 | 04 | 1987 | 44.4 | 04 | 1987 |
| Purulia | 42705 | 04 | 44.3 | 30 | 1980 | 13.5 | 02 | 1965 | 60.0 | 25 | 1976 |
| Purulia | 42705 | 05 | 46.3 | 20 | 1972 | 15.6 | 03 | 1987 | 66.4 | 27 | 1989 |
| Purulia | 42705 | 06 | 46.2 | 10 | 1966 | 18.3 | 12 | 1988 | 122.8 | 26 | 1978 |
| Purulia | 42705 | 07 | 40.7 | 06 | 1982 | 17.8 | 14 | 1953 | 148.3 | 06 | 1951 |
| Purulia | 42705 | 08 | 37.8 | 03 | 1972 | 17.2 | 27 | 1953 | 150.8 | 28 | 1972 |
| Purulia | 42705 | 09 | 39.0 | 28 | 1981 | 17.0 | 27 | 1986 | 181.6 | 15 | 1958 |
| Purulia | 42705 | 10 | 39.4 | 01 | 1974 | 13.2 | 22 | 1986 | 128.0 | 05 | 1990 |
| Purulia | 42705 | 11 | 35.1 | 05 | 1981 | 7.7 | 29 | 1985 | 55.4 | 08 | 1955 |
| Purulia | 42705 | 12 | 33.3 | 01 | 1955 | 5.7 | 26 | 1961 | 47.6 | 26 | 1989 |
| Bankura | 42707 | 01 | 34.0 | 22 | 1973 | 5.1 | 31 | 1967 | 47.0 | 30 | 1944 |
| Bankura | 42707 | 02 | 38.3 | 22 | 1967 | 5.1 | 02 | 1967 | 53.2 | 08 | 1961 |
| Bankura | 42707 | 03 | 42.5 | 28 | 1966 | 10.8 | 01 | 1967 | 77.7 | 02 | 1973 |
| Bankura | 42707 | 04 | 45.2 | 15 | 1973 | 16.0 | 01 | 1990 | 64.8 | 25 | 1962 |
| Bankura | 42707 | 05 | 47.4@ | 19 | 1972 | 17.0 | 08 | 1977 | 141.0 | 13 | 1917 |
| Bankura | 42707 | 06 | 47.0 | 10 | 1966 | 19.4 | 10 | 1967 | 292.4 | 22 | 1922 |
| Bankura | 42707 | 07 | 41.2 | 04 | 1982 | 21.4@ | 29 | 1979 | 169.2 | 08 | 1904 |
| Bankura | 42707 | 08 | 39.8 | 20 | 1988 | 20.0 | 27 | 1987 | 282.7 | 03 | 1922 |
| Bankura | 42707 | 09 | 39.0@ | 28 | 1988 | 19.8 | 29 | 1978 | 208.0 | 01 | 1978 |
| Bankura | 42707 | 10 | 39.0 | 05 | 1988 | 13.0 | 30 | 1978 | 109.7 | 24 | 1974 |
| Bankura | 42707 | 11 | 37.0 | 06 | 1977 | 10.5@ | 30 | 1970 | 66.5 | 19 | 1941 |
| Bankura | 42707 | 12 | 33.0 | 01 | 1979 | 7.2@ | 24 | 1966 | 90.4 | 14 | 1986 |
| Sri Niketan | 42708 | 01 | 33.0 | 30 | 1990 | 5.2 | 17 | 1962 | 35.9 | 04 | 1966 |
| Sri Niketan | 42708 | 02 | 36.9 | 23 | 1964 | 6.0 | 10 | 1974 | 54.4 | 19 | 1990 |
| Sri Niketan | 42708 | 03 | 42.0 | 31 | 1986 | 12.0 | 11 | 1979 | 72.2 | 09 | 1988 |
| Sri Niketan | 42708 | 04 | 44.5 | 30 | 1966 | 14.6 | 05 | 1990 | 136.2 | 16 | 1975 |
| Sri Niketan | 42708 | 05 | 46.6 | 14 | 1970 | 18.1 | 03 | 1987 | 91.9 | 12 | 1962 |
| Sri Niketan | 42708 | 06 | 47.0 | 10 | 1966 | 18.7 | 10 | 1968 | 220.6 | 13 | 1988 |
| Sri Niketan | 42708 | 07 | 41.6 | 04 | 1982 | 20.0 | 17 | 1971 | 265.5 | 29 | 1989 |
| Sri Niketan | 42708 | 08 | 36.0 | 20 | 1987 | 22.4 | 04 | 1985 | 159.4 | 27 | 1987 |
| Sri Niketan | 42708 | 09 | 37.1 | 04 | 1986 | 21.5 | 26 | 1986 | 341.8 | 27 | 1978 |
| Sri Niketan | 42708 | 10 | 37.1 | 07 | 1973 | 15.6 | 29 | 1983 | 184.7 | 21 | 1980 |
| Sri Niketan | 42708 | 11 | 33.8 | 04 | 1977 | 9.7 | 29 | 1985 | 43.2 | 30 | 1979 |
| Sri Niketan | 42708 | 12 | 30.3 | 05 | 1976 | 6.1 | 24 | 1961 | 38.1 | 29 | 1977 |

Note: @ means extreme occurred more than once

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Burdwan | 42709 | 01 | 36.7 | 16 | 1951 | 4.4 | 17 | 1962 | 43.7 | 31 | 1944 |
| Burdwan | 42709 | 02 | 38.8 | 25 | 1974 | 4.4 | 03 | 1905 | 84.1 | 16 | 1938 |
| Burdwan | 42709 | 03 | 41.7 | 28 | 1941 | 10.0 | 09 | 1928 | 115.8 | 30 | 1887 |
| Burdwan | 42709 | 04 | 46.0 | 25 | 1965 | 14.6 | 19 | 1981 | 116.8 | 21 | 1909 |
| Burdwan | 42709 | 05 | 46.8 | 22 | 1980 | 15.4 | 01 | 1982 | 244.3 | 27 | 1893 |
| Burdwan | 42709 | 06 | 45.6 | 15 | 1926 | 18.6 | 01 | 1981 | 243.8 | 17 | 1928 |
| Burdwan | 42709 | 07 | 39.8 | 04 | 1982 | 19.4@ | 18 | 1981 | 299.2 | 28 | 1905 |
| Burdwan | 42709 | 08 | 38.3 | 02 | 1981 | 19.7 | 24 | 1981 | 260.6 | 30 | 1909 |
| Burdwan | 42709 | 09 | 38.0 | 23 | 1968 | 18.9@ | 29 | 1982 | 304.8 | 26 | 1956 |
| Burdwan | 42709 | 10 | 36.7 | 21 | 1951 | 15.4 | 29 | 1980 | 216.3 | 01 | 1959 |
| Burdwan | 42709 | 11 | 35.6 | 02 | 1896 | 9.4 | 30 | 1982 | 106.9 | 11 | 1916 |
| Burdwan | 42709 | 12 | 31.7 | 07 | 1951 | 4.4 | 24 | 1961 | 69.6 | 08 | 1934 |
| Suri | 42710 | 01 | 31.1@ | 30 | 1986 | 5.7 | 30 | 1977 | 132.3 | 10 | 1957 |
| Suri | 42710 | 02 | 36.0@ | 25 | 1974 | 6.5 | 07 | 1974 | 41.8 | 08 | 1961 |
| Suri | 42710 | 03 | 42.6 | 30 | 1986 | 11.5 | 11 | 1979 | 54.6 | 21 | 1967 |
| Suri | 42710 | 04 | 45.2 | 24 | 1980 | 16.0 | 02 | 1965 | 53.2 | 21 | 1959 |
| Suri | 42710 | 05 | 47.8 | 20 | 1972 | 16.0 | 07 | 1977 | 80.4 | 30 | 1959 |
| Suri | 42710 | 06 | 47.8 | 10 | 1966 | 19.4 | 08 | 1967 | 128.8 | 23 | 1968 |
| Suri | 42710 | 07 | 39.0 | 05 | 1979 | 17.0@ | 20 | 1976 | 253.5 | 29 | 1989 |
| Suri | 42710 | 08 | 38.0 | 18 | 1972 | 20.3 | 25 | 1964 | 137.1 | 10 | 1988 |
| Suri | 42710 | 09 | 36.6@ | 29 | 1988 | 19.5 | 15 | 1979 | 400.0 | 27 | 1978 |
| Suri | 42710 | 10 | 39.0 | 07 | 1973 | 15.0 | 30 | 1974 | 140.0 | 04 | 1988 |
| Suri | 42710 | 11 | 35.6 | 11 | 1988 | 10.4 | 26 | 1988 | 49.8 | 01 | 1970 |
| Suri | 42710 | 12 | 30.5 | 05 | 1976 | 5.6 | 16 | 1964 | 33.4 | 29 | 1977 |
| Krishnanagar | 42711 | 01 | 36.8 | 01 | 1977 | 0.9 | 02 | 1986 | 51.8 | 27 | 1898 |
| Krishnanagar | 42711 | 02 | 38.8 | 09 | 1973 | 3.9 | 05 | 1886 | 73.7 | 28 | 1943 |
| Krishnanagar | 42711 | 03 | 42.2@ | 30 | 1941 | 7.5 | 01 | 1976 | 87.4 | 28 | 1886 |
| Krishnanagar | 42711 | 04 | 45.0@ | 25 | 1954 | 13.5 | 01 | 1968 | 114.5 | 10 | 1946 |
| Krishnanagar | 42711 | 05 | 46.1 | 26 | 1958 | 15.5@ | 12 | 1976 | 145.0 | 27 | 1981 |
| Krishnanagar | 42711 | 06 | 45.2 | 12 | 1966 | 17.0@ | 06 | 1984 | 220.0 | 30 | 1965 |
| Krishnanagar | 42711 | 07 | 42.8 | 31 | 1979 | 15.0@ | 31 | 1987 | 260.0 | 09 | 1968 |
| Krishnanagar | 42711 | 08 | 39.0@ | 28 | 1988 | 16.0@ | 18 | 1976 | 165.3 | 13 | 1926 |
| Krishnanagar | 42711 | 09 | 37.3 | 01 | 1968 | 16.0@ | 29 | 1976 | 293.9 | 20 | 1900 |
| Krishnanagar | 42711 | 10 | 38.1 | 29 | 1976 | 12.0@ | 30 | 1976 | 214.8 | 02 | 1959 |
| Krishnanagar | 42711 | 11 | 38.0@ | 19 | 1982 | 7.0 | 21 | 1976 | 151.1 | 16 | 1889 |
| Krishnanagar | 42711 | 12 | 36.0@ | 31 | 1982 | 4.4 | 29 | 1968 | 60.0 | 11 | 1981 |
| Bagati | 42714 | 01 | 33.3@ | 30 | 1973 | 4.8 | 17 | 1983 | 19.9 | 27 | 1971 |
| Bagati | 42714 | 02 | 36.3 | 25 | 1974 | 5.5 | 11 | 1974 | 60.1 | 24 | 1977 |
| Bagati | 42714 | 03 | 39.8 | 06 | 1975 | 11.0 | 11 | 1979 | 125.0 | 26 | 1981 |
| Bagati | 42714 | 04 | 44.5@ | 22 | 1974 | 15.1 | 01 | 1968 | 90.0 | 19 | 1981 |
| Bagati | 42714 | 05 | 45.5@ | 09 | 1974 | 14.5 | 02 | 1973 | 77.2 | 31 | 1980 |
| Bagati | 42714 | 06 | 46.2 | 03 | 1974 | 14.2 | 24 | 1971 | 171.0 | 27 | 1988 |
| Bagati | 42714 | 07 | 42.3 | 04 | 1975 | 12.8 | 04 | 1971 | 235.3 | 09 | 1968 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Bagati | 42714 | 08 | 37.3 | 20 | 1973 | 20.8 | 01 | 1984 | 174.2 | 30 | 1971 |
| Bagati | 42714 | 09 | 37.1 | 11 | 1990 | 16.7 | 30 | 1971 | 280.2 | 28 | 1978 |
| Bagati | 42714 | 10 | 38.4 | 30 | 1973 | 16.6 | 01 | 1971 | 106.4 | 23 | 1970 |
| Bagati | 42714 | 11 | 38.5 | 06 | 1976 | 10.0 | 30 | 1982 | 109.0 | 09 | 1986 |
| Bagati | 42714 | 12 | 36.5 | 30 | 1984 | 6.4 | 30 | 1968 | 80.6 | 29 | 1977 |
| Malanjkhanda | 42715 | 01 | 31.7 | 29 | 1990 | 2.2@ | 06 | 1986 | 42.0 | 28 | 1979 |
| Malanjkhanda | 42715 | 02 | 34.8 | 28 | 1989 | 4.0 | 05 | 1983 | 34.8 | 07 | 1986 |
| Malanjkhanda | 42715 | 03 | 39.0 | 25 | 1980 | 7.4@ | 11 | 1979 | 25.2 | 09 | 1988 |
| Malanjkhanda | 42715 | 04 | 42.2 | 23 | 1980 | 13.6 | 07 | 1981 | 37.3 | 06 | 1985 |
| Malanjkhanda | 42715 | 05 | 44.0 | 29 | 1988 | 15.9 | 04 | 1987 | 31.8 | 03 | 1987 |
| Malanjkhanda | 42715 | 06 | 44.2 | 09 | 1982 | 19.7 | 06 | 1981 | 129.0 | 23 | 1981 |
| Malanjkhanda | 42715 | 07 | 37.4 | 01 | 1987 | 19.8 | 11 | 1987 | 113.9 | 26 | 1978 |
| Malanjkhanda | 42715 | 08 | 33.2 | 19 | 1987 | 19.4 | 09 | 1985 | 226.5 | 02 | 1980 |
| Malanjkhanda | 42715 | 09 | 35.0 | 27 | 1978 | 18.5@ | 29 | 1984 | 114.8 | 20 | 1990 |
| Malanjkhanda | 42715 | 10 | 34.8 | 03 | 1987 | 10.6 | 24 | 1990 | 49.6 | 11 | 1990 |
| Malanjkhanda | 42715 | 11 | 32.2 | 16 | 1989 | 5.6 | 23 | 1981 | 42.4 | 16 | 1987 |
| Malanjkhanda | 42715 | 12 | 31.3 | 04 | 1985 | 3.2@ | 28 | 1983 | 53.8 | 02 | 1978 |
| Agartala (A) | 42724 | 01 | 31.9 | 23 | 1990 | 3.5 | 31 | 1964 | 50.0 | 11 | 1957 |
| Agartala (A) | 42724 | 02 | 35.1 | 28 | 1969 | 4.7 | 07 | 1983 | 45.0 | 22 | 1958 |
| Agartala (A) | 42724 | 03 | 38.9@ | 31 | 1962 | 9.4 | 04 | 1972 | 98.6 | 01 | 1960 |
| Agartala (A) | 42724 | 04 | 41.5 | 30 | 1960 | 14.5@ | 05 | 1990 | 145.3 | 16 | 1981 |
| Agartala (A) | 42724 | 05 | 42.2 | 01 | 1960 | 16.1 | 02 | 1955 | 150.9 | 31 | 1961 |
| Agartala (A) | 42724 | 06 | 40.2 | 01 | 1979 | 19.5 | 16 | 1961 | 236.2 | 08 | 1976 |
| Agartala (A) | 42724 | 07 | 37.7 | 14 | 1972 | 21.3 | 07 | 1972 | 190.0 | 30 | 1964 |
| Agartala (A) | 42724 | 08 | 36.4 | 21 | 1957 | 20.8 | 26 | 1966 | 238.8 | 15 | 1955 |
| Agartala (A) | 42724 | 09 | 36.1 | 11 | 1963 | 21.1 | 19 | 1965 | 146.0 | 12 | 1981 |
| Agartala (A) | 42724 | 10 | 35.0@ | 15 | 1985 | 14.6 | 31 | 1967 | 183.6 | 11 | 1989 |
| Agartala (A) | 42724 | 11 | 33.7 | 04 | 1976 | 9.2 | 26 | 1982 | 104.6 | 09 | 1955 |
| Agartala (A) | 42724 | 12 | 33.1 | 21 | 1990 | 2.0 | 30 | 1972 | 59.6 | 10 | 1973 |
| Mandvi | 42729 | 01 | 31.5 | 31 | 1965 | 5.2 | 30 | 1971 | 9.0 | 02 | 1965 |
| Mandvi | 42729 | 02 | 35.6 | 27 | 1955 | 7.4@ | 13 | 1972 | 15.0 | 27 | 1990 |
| Mandvi | 42729 | 03 | 38.1 | 24 | 1959 | 9.1 | 04 | 1971 | 114.0 | 24 | 1967 |
| Mandvi | 42729 | 04 | 41.1 | 28 | 1958 | 15.0 | 04 | 1956 | 0.0 | | |
| Mandvi | 42729 | 05 | 42.9 | 03 | 1966 | 18.0 | 15 | 1969 | 28.0 | 31 | 1970 |
| Mandvi | 42729 | 06 | 37.0 | 24 | 1990 | 20.0 | 13 | 1964 | 267.0 | 06 | 1971 |
| Mandvi | 42729 | 07 | 37.6 | 03 | 1961 | 21.1 | 04 | 1956 | 168.0 | 15 | 1959 |
| Mandvi | 42729 | 08 | 36.9 | 08 | 1982 | 22.4 | 27 | 1965 | 175.3 | 06 | 1956 |
| Mandvi | 42729 | 09 | 40.1 | 24 | 1971 | 20.6 | 30 | 1960 | 61.0 | 14 | 1961 |
| Mandvi | 42729 | 10 | 39.4 | 10 | 1969 | 16.7 | 31 | 1961 | 32.8 | 02 | 1956 |
| Mandvi | 42729 | 11 | 36.0 | 02 | 1964 | 9.2 | 30 | 1970 | 103.6 | 02 | 1981 |
| Mandvi | 42729 | 12 | 34.8 | 08 | 1984 | 7.1 | 25 | 1968 | 20.1 | 16 | 1967 |
| Okha | 42730 | 01 | 30.4 | 15 | 1965 | 10.0 | 25 | 1963 | 20.6 | 02 | 1965 |
| Okha | 42730 | 02 | 30.6 | 25 | 1966 | 10.9 | 10 | 1968 | 13.6 | 17 | 1990 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Okha | 42730 | 03 | 34.0 | 29 | 1963 | 16.8 | 09 | 1979 | 36.6 | 24 | 1967 |
| Okha | 42730 | 04 | 36.4 | 20 | 1971 | 20.8 | 03 | 1983 | 2.0 | 15 | 1970 |
| Okha | 42730 | 05 | 37.5 | 25 | 1976 | 23.3 | 10 | 1968 | 19.7 | 31 | 1970 |
| Okha | 42730 | 06 | 39.8 | 11 | 1969 | 20.4 | 12 | 1964 | 190.0 | 30 | 1980 |
| Okha | 42730 | 07 | 34.4 | 08 | 1976 | 20.9 | 04 | 1980 | 283.3 | 10 | 1973 |
| Okha | 42730 | 08 | 33.0 | 20 | 1980 | 22.5 | 13 | 1979 | 119.8 | 11 | 1981 |
| Okha | 42730 | 09 | 34.1 | 24 | 1974 | 21.8 | 03 | 1977 | 50.2 | 14 | 1984 |
| Okha | 42730 | 10 | 34.5 | 07 | 1972 | 20.2 | 25 | 1986 | 69.2 | 16 | 1963 |
| Okha | 42730 | 11 | 33.3 | 11 | 1978 | 18.2@ | 04 | 1981 | 175.7 | 01 | 1981 |
| Okha | 42730 | 12 | 29.6 | 07 | 1963 | 14.1 | 31 | 1990 | 24.2 | 16 | 1967 |
| Dwarka | 42731 | 01 | 34.0 | 24 | 1957 | 6.1 | 31 | 1929 | 20.3 | 29 | 1919 |
| Dwarka | 42731 | 02 | 36.5 | 25 | 1966 | 8.3@ | 09 | 1901 | 64.0 | 15 | 1906 |
| Dwarka | 42731 | 03 | 38.8 | 24 | 1977 | 7.8 | 02 | 1905 | 47.5 | 17 | 1911 |
| Dwarka | 42731 | 04 | 41.1 | 12 | 1932 | 17.2@ | 04 | 1903 | 24.4 | 12 | 1915 |
| Dwarka | 42731 | 05 | 42.7 | 21 | 1959 | 20.0 | 11 | 1909 | 14.0 | 31 | 1970 |
| Dwarka | 42731 | 06 | 39.5 | 06 | 1978 | 22.0 | 21 | 1961 | 230.9 | 30 | 1956 |
| Dwarka | 42731 | 07 | 36.4 | 02 | 1958 | 21.3 | 11 | 1973 | 273.8 | 17 | 1933 |
| Dwarka | 42731 | 08 | 33.4 | 09 | 1964 | 21.7 | 21 | 1908 | 302.3 | 07 | 1933 |
| Dwarka | 42731 | 09 | 39.4 | 29 | 1929 | 22.2 | 09 | 1909 | 135.9 | 04 | 1921 |
| Dwarka | 42731 | 10 | 40.0 | 01 | 1951 | 16.7 | 31 | 1949 | 138.4 | 25 | 1917 |
| Dwarka | 42731 | 11 | 37.3 | 01 | 1978 | 12.2 | 30 | 1938 | 355.1 | 18 | 1951 |
| Dwarka | 42731 | 12 | 34.0 | 10 | 1963 | 8.3 | 27 | 1903 | 35.0 | 16 | 1967 |
| Jamnagar | 42734 | 01 | 33.9 | 19 | 1933 | 0.7 | 28 | 1973 | 19.8 | 27 | 1929 |
| Jamnagar | 42734 | 02 | 37.2 | 26 | 1926 | 2.2 | 01 | 1929 | 36.6 | 15 | 1979 |
| Jamnagar | 42734 | 03 | 40.5 | 26 | 1973 | 6.7 | 02 | 1972 | 38.6 | 02 | 1904 |
| Jamnagar | 42734 | 04 | 42.9 | 05 | 1970 | 12.8 | 04 | 1903 | 19.3 | 12 | 1915 |
| Jamnagar | 42734 | 05 | 44.4 | 21 | 1903 | 16.7 | 01 | 1918 | 92.7 | 19 | 1933 |
| Jamnagar | 42734 | 06 | 43.9 | 03 | 1927 | 17.2 | 16 | 1917 | 337.8 | 13 | 1920 |
| Jamnagar | 42734 | 07 | 39.9 | 03 | 1958 | 19.4 | 14 | 1950 | 335.0 | 14 | 1929 |
| Jamnagar | 42734 | 08 | 37.8 | 07 | 1954 | 20.6 | 06 | 1924 | 248.9 | 10 | 1954 |
| Jamnagar | 42734 | 09 | 41.7 | 30 | 1951 | 16.1 | 29 | 1923 | 133.3 | 02 | 1947 |
| Jamnagar | 42734 | 10 | 40.6 | 09 | 1952 | 14.0 | 30 | 1983 | 246.0 | 23 | 1975 |
| Jamnagar | 42734 | 11 | 39.2 | 09 | 1977 | 8.1 | 30 | 1966 | 70.5 | 02 | 1981 |
| Jamnagar | 42734 | 12 | 34.4 | 14 | 1955 | 3.4 | 28 | 1968 | 42.7 | 19 | 1929 |
| Rajkot (A) | 42737 | 01 | 36.1 | 28 | 1932 | -0.6 | 16 | 1935 | 13.2 | 29 | 1935 |
| Rajkot (A) | 42737 | 02 | 40.0 | 28 | 1953 | 1.1 | 08 | 1893 | 21.3 | 03 | 1888 |
| Rajkot (A) | 42737 | 03 | 43.9 | 28 | 1892 | 6.1 | 30 | 1905 | 21.6 | 17 | 1911 |
| Rajkot (A) | 42737 | 04 | 44.4 | 18 | 1949 | 10.0 | 01 | 1903 | 29.2 | 17 | 1947 |
| Rajkot (A) | 42737 | 05 | 47.9 | 13 | 1977 | 16.1 | 02 | 1907 | 117.3 | 30 | 1917 |
| Rajkot (A) | 42737 | 06 | 45.0 | 07 | 1897 | 20.0 | 20 | 1913 | 218.9 | 20 | 1893 |
| Rajkot (A) | 42737 | 07 | 40.6 | 02 | 1900 | 19.4 | 08 | 1941 | 375.2 | 14 | 1950 |
| Rajkot (A) | 42737 | 08 | 38.8 | 17 | 1987 | 20.6 | 14 | 1913 | 354.3 | 11 | 1979 |
| Rajkot (A) | 42737 | 09 | 42.8 | 30 | 1951 | 16.7 | 16 | 1912 | 238.1 | 14 | 1984 |

Note: @ means extreme occurred more than once

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Rajkot (A) | 42737 | 10 | 41.7 | 16 | 1925 | 12.2 | 30 | 1949 | 206.1 | 07 | 1975 |
| Rajkot (A) | 42737 | 11 | 38.3 | 12 | 1929 | 7.2 | 16 | 1917 | 99.8 | 09 | 1888 |
| Rajkot (A) | 42737 | 12 | 36.1 | 07 | 1886 | 2.8 | 27 | 1903 | 22.9 | 19 | 1929 |
| Surendranagar | 42740 | 01 | 34.8 | 13 | 1965 | 5.7 | 24 | 1964 | 12.7 | 03 | 1965 |
| Surendranagar | 42740 | 02 | 39.0 | 26 | 1966 | 5.2@ | 09 | 1974 | 20.4 | 23 | 1973 |
| Surendranagar | 42740 | 03 | 42.8 | 23 | 1959 | 11.9 | 01 | 1971 | 22.0 | 25 | 1967 |
| Surendranagar | 42740 | 04 | 45.1 | 25 | 1958 | 13.8 | 16 | 1955 | 24.3 | 19 | 1959 |
| Surendranagar | 42740 | 05 | 46.6 | 21 | 1955 | 15.2 | 22 | 1976 | 49.0 | 13 | 1964 |
| Surendranagar | 42740 | 06 | 45.8 | 04 | 1973 | 21.8 | 07 | 1976 | 88.3 | 24 | 1971 |
| Surendranagar | 42740 | 07 | 40.5 | 02 | 1968 | 21.8 | 12 | 1974 | 102.8 | 30 | 1965 |
| Surendranagar | 42740 | 08 | 37.6 | 15 | 1965 | 21.6@ | 30 | 1956 | 198.1 | 18 | 1953 |
| Surendranagar | 42740 | 09 | 41.0 | 18 | 1974 | 21.7 | 27 | 1962 | 112.0 | 13 | 1958 |
| Surendranagar | 42740 | 10 | 40.6 | 14 | 1966 | 16.1 | 26 | 1954 | 34.0 | 16 | 1963 |
| Surendranagar | 42740 | 11 | 38.5 | 01 | 1969 | 11.1 | 30 | 1956 | 31.0 | 04 | 1962 |
| Surendranagar | 42740 | 12 | 35.1 | 12 | 1963 | 5.0 | 27 | 1955 | 15.6 | 16 | 1967 |
| Vallabh Vidyanagar | 42744 | 01 | 34.7 | 24 | 1966 | 2.0 | 23 | 1964 | 11.0 | 03 | 1965 |
| Vallabh Vidyanagar | 42744 | 02 | 37.9 | 28 | 1966 | 4.1 | 08 | 1968 | 5.7 | 05 | 1972 |
| Vallabh Vidyanagar | 42744 | 03 | 42.3 | 26 | 1971 | 8.0 | 01 | 1971 | 22.0 | 26 | 1967 |
| Vallabh Vidyanagar | 42744 | 04 | 44.6 | 25 | 1970 | 13.5 | 02 | 1976 | 8.6 | 27 | 1982 |
| Vallabh Vidyanagar | 42744 | 05 | 47.5 | 11 | 1970 | 18.5 | 06 | 1968 | 23.6 | 10 | 1982 |
| Vallabh Vidyanagar | 42744 | 06 | 45.1 | 05 | 1973 | 16.8@ | 18 | 1974 | 182.7 | 06 | 1976 |
| Vallabh Vidyanagar | 42744 | 07 | 40.3 | 02 | 1968 | 18.2 | 30 | 1974 | 176.6 | 11 | 1977 |
| Vallabh Vidyanagar | 42744 | 08 | 38.5 | 01 | 1974 | 17.2 | 01 | 1974 | 210.0 | 24 | 1990 |
| Vallabh Vidyanagar | 42744 | 09 | 39.6 | 23 | 1968 | 18.3 | 18 | 1989 | 205.0 | 07 | 1970 |
| Vallabh Vidyanagar | 42744 | 10 | 40.5@ | 28 | 1977 | 12.1 | 27 | 1964 | 63.2 | 31 | 1981 |
| Vallabh Vidyanagar | 42744 | 11 | 39.3 | 09 | 1977 | 8.3 | 27 | 1964 | 452.0 | 09 | 1982 |
| Vallabh Vidyanagar | 42744 | 12 | 35.5 | 27 | 1979 | 5.8 | 12 | 1964 | 30.0 | 05 | 1990 |
| Baroda | 42747 | 01 | 36.2 | 25 | 1961 | -1.1 | 15 | 1935 | 33.0 | 05 | 1920 |
| Baroda | 42747 | 02 | 41.7 | 28 | 1953 | 1.7 | 10 | 1950 | 33.0 | 10 | 1898 |
| Baroda | 42747 | 03 | 44.4 | 26 | 1973 | 6.7 | 03 | 1936 | 21.0 | 23 | 1967 |
| Baroda | 42747 | 04 | 45.9@ | 25 | 1979 | 11.7 | 16 | 1955 | 71.4 | 18 | 1947 |
| Baroda | 42747 | 05 | 46.7 | 11 | 1960 | 18.9 | 05 | 1939 | 59.7 | 29 | 1917 |
| Baroda | 42747 | 06 | 45.6@ | 06 | 1979 | 20.2 | 19 | 1978 | 177.4 | 06 | 1976 |
| Baroda | 42747 | 07 | 40.6 | 05 | 1962 | 21.1 | 19 | 1943 | 247.4 | 24 | 1927 |
| Baroda | 42747 | 08 | 37.9 | 17 | 1987 | 22.2 | 01 | 1976 | 250.7 | 05 | 1956 |
| Baroda | 42747 | 09 | 41.1@ | 30 | 1951 | 18.9 | 29 | 1938 | 372.1 | 24 | 1945 |
| Baroda | 42747 | 10 | 42.1 | 02 | 1987 | 11.7 | 30 | 1955 | 184.2 | 08 | 1985 |
| Baroda | 42747 | 11 | 39.6 | 02 | 1966 | 7.2 | 30 | 1938 | 256.0 | 09 | 1982 |
| Baroda | 42747 | 12 | 36.8 | 01 | 1980 | 3.3@ | 22 | 1937 | 43.4 | 01 | 1978 |
| Baroda (A) | 42748 | 01 | 36.3@ | 25 | 1990 | 2.8 | 22 | 1962 | 14.0 | 07 | 1953 |
| Baroda (A) | 42748 | 02 | 40.6 | 28 | 1953 | 3.9 | 10 | 1950 | 6.0 | 02 | 1961 |
| Baroda (A) | 42748 | 03 | 43.9 | 29 | 1977 | 9.3 | 08 | 1979 | 11.5 | 25 | 1967 |
| Baroda (A) | 42748 | 04 | 45.9 | 29 | 1979 | 14.4 | 15 | 1955 | 30.0 | 02 | 1985 |

Note: @ means extreme occurred more than once

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Baroda (A) | 42748 | 05 | 46.1 | 20 | 1955 | 19.4 | 27 | 1974 | 42.0 | 30 | 1990 |
| Baroda (A) | 42748 | 06 | 45.6 | 06 | 1979 | 21.2 | 05 | 1957 | 187.3 | 06 | 1976 |
| Baroda (A) | 42748 | 07 | 39.6 | 02 | 1968 | 22.2@ | 29 | 1988 | 162.0@ | 11 | 1976 |
| Baroda (A) | 42748 | 08 | 39.1 | 16 | 1969 | 21.7 | 16 | 1956 | 277.1 | 05 | 1956 |
| Baroda (A) | 42748 | 09 | 41.1 | 29 | 1951 | 18.1 | 25 | 1972 | 221.6 | 07 | 1970 |
| Baroda (A) | 42748 | 10 | 41.4@ | 03 | 1987 | 12.8 | 27 | 1960 | 180.4 | 08 | 1985 |
| Baroda (A) | 42748 | 11 | 39.4 | 01 | 1980 | 6.0 | 26 | 1968 | 61.4 | 04 | 1962 |
| Baroda (A) | 42748 | 12 | 37.2 | 06 | 1968 | 5.5 | 28 | 1983 | 34.2 | 01 | 1978 |
| Dohad | 42751 | 01 | 34.5@ | 27 | 1990 | 0.0@ | 15 | 1935 | 11.9 | 07 | 1953 |
| Dohad | 42751 | 02 | 42.0 | 20 | 1976 | 2.2 | 11 | 1950 | 20.6 | 20 | 1942 |
| Dohad | 42751 | 03 | 44.4 | 30 | 1985 | 9.0 | 09 | 1979 | 22.3 | 29 | 1944 |
| Dohad | 42751 | 04 | 45.4 | 27 | 1958 | 12.1 | 05 | 1989 | 20.8 | 16 | 1983 |
| Dohad | 42751 | 05 | 45.0@ | 10 | 1988 | 17.5 | 29 | 1964 | 122.7 | 31 | 1938 |
| Dohad | 42751 | 06 | 45.0@ | 06 | 1978 | 19.0@ | 09 | 1976 | 166.4 | 21 | 1945 |
| Dohad | 42751 | 07 | 45.0 | 04 | 1963 | 19.1 | 06 | 1976 | 230.3 | 09 | 1958 |
| Dohad | 42751 | 08 | 36.5 | 17 | 1987 | 19.8 | 06 | 1988 | 295.4 | 11 | 1933 |
| Dohad | 42751 | 09 | 38.9 | 25 | 1951 | 16.4 | 26 | 1972 | 265.4 | 24 | 1945 |
| Dohad | 42751 | 10 | 40.0 | 12 | 1951 | 11.7 | 19 | 1935 | 177.0 | 01 | 1954 |
| Dohad | 42751 | 11 | 39.6 | 16 | 1977 | 7.6 | 30 | 1988 | 108.2 | 09 | 1982 |
| Dohad | 42751 | 12 | 35.0 | 04 | 1989 | 5.0 | 28 | 1936 | 24.8 | 16 | 1967 |
| Dhar | 42752 | 01 | 31.6 | 25 | 1983 | 3.3 | 29 | 1977 | 19.2 | 10 | 1982 |
| Dhar | 42752 | 02 | 36.7 | 09 | 1990 | 4.6@ | 05 | 1983 | 16.5 | 10 | 1990 |
| Dhar | 42752 | 03 | 43.1 | 22 | 1974 | 6.1 | 11 | 1979 | 11.8 | 03 | 1979 |
| Dhar | 42752 | 04 | 43.6@ | 30 | 1979 | 12.1 | 18 | 1983 | 28.2 | 25 | 1978 |
| Dhar | 42752 | 05 | 47.1 | 06 | 1975 | 18.1 | 07 | 1982 | 55.0 | 26 | 1974 |
| Dhar | 42752 | 06 | 43.1 | 12 | 1979 | 16.6 | 17 | 1987 | 137.2 | 16 | 1987 |
| Dhar | 42752 | 07 | 39.6@ | 08 | 1982 | 16.0 | 24 | 1984 | 108.6 | 22 | 1976 |
| Dhar | 42752 | 08 | 35.4 | 10 | 1987 | 15.0 | 06 | 1985 | 201.6 | 31 | 1973 |
| Dhar | 42752 | 09 | 38.3 | 30 | 1979 | 15.6 | 21 | 1985 | 151.0 | 21 | 1973 |
| Dhar | 42752 | 10 | 38.7 | 23 | 1990 | 9.6 | 30 | 1983 | 50.0 | 11 | 1974 |
| Dhar | 42752 | 11 | 35.7@ | 06 | 1990 | 6.1 | 24 | 1981 | 96.2 | 28 | 1977 |
| Dhar | 42752 | 12 | 35.7 | 05 | 1990 | 4.1@ | 13 | 1981 | 52.2 | 01 | 1978 |
| Alirajpur (Jhabua) | 42753 | 01 | 34.5 | 06 | 1973 | 0.0 | 22 | 1962 | 56.0 | 11 | 1982 |
| Alirajpur (Jhabua) | 42753 | 02 | 37.2@ | 26 | 1966 | 3.7 | 10 | 1957 | 27.0 | 14 | 1983 |
| Alirajpur (Jhabua) | 42753 | 03 | 41.5 | 30 | 1977 | 6.9 | 01 | 1971 | 25.4 | 14 | 1968 |
| Alirajpur (Jhabua) | 42753 | 04 | 44.6 | 24 | 1970 | 14.0@ | 01 | 1980 | 19.0 | 16 | 1977 |
| Alirajpur (Jhabua) | 42753 | 05 | 45.5 | 12 | 1970 | 18.8 | 09 | 1960 | 27.0 | 25 | 1974 |
| Alirajpur (Jhabua) | 42753 | 06 | 43.6 | 05 | 1979 | 19.0 | 03 | 1980 | 220.8 | 15 | 1970 |
| Alirajpur (Jhabua) | 42753 | 07 | 39.8@ | 02 | 1976 | 20.4 | 18 | 1962 | 331.2 | 21 | 1971 |
| Alirajpur (Jhabua) | 42753 | 08 | 35.5 | 30 | 1979 | 19.5 | 23 | 1979 | 178.6 | 08 | 1977 |
| Alirajpur (Jhabua) | 42753 | 09 | 38.0@ | 18 | 1974 | 13.8 | 25 | 1972 | 142.7 | 05 | 1959 |
| Alirajpur (Jhabua) | 42753 | 10 | 38.6 | 14 | 1972 | 11.0 | 27 | 1964 | 143.0 | 04 | 1955 |
| Alirajpur (Jhabua) | 42753 | 11 | 37.0 | 05 | 1980 | 5.3 | 30 | 1970 | 61.2 | 28 | 1977 |

Note: @ means extreme occurred more than once

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Alirajpur (Jhabua) | 42753 | 12 | 36.5 | 04 | 1980 | 2.2 | 28 | 1968 | 28.0 | 23 | 1980 |
| Indore | 42754 | 01 | 33.9 | 27 | 1990 | -1.1 | 16 | 1935 | 80.5 | 06 | 1920 |
| Indore | 42754 | 02 | 36.8 | 28 | 1985 | -2.8 | 01 | 1929 | 32.0 | 22 | 1888 |
| Indore | 42754 | 03 | 41.1 | 28 | 1892 | 5.0 | 04 | 1898 | 19.8 | 14 | 1968 |
| Indore | 42754 | 04 | 44.6 | 25 | 1958 | 7.8 | 01 | 1905 | 51.1 | 16 | 1895 |
| Indore | 42754 | 05 | 45.6 | 24 | 1916 | 16.7 | 03 | 1881 | 99.1 | 29 | 1886 |
| Indore | 42754 | 06 | 45.0 | 09 | 1897 | 18.9 | 12 | 1958 | 127.0 | 21 | 1885 |
| Indore | 42754 | 07 | 39.9 | 12 | 1966 | 18.9 | 11 | 1983 | 293.4 | 27 | 1913 |
| Indore | 42754 | 08 | 35.8 | 19 | 1987 | 18.6@ | 28 | 1986 | 212.6 | 10 | 1981 |
| Indore | 42754 | 09 | 37.4 | 27 | 1987 | 13.6 | 24 | 1972 | 169.8 | 20 | 1962 |
| Indore | 42754 | 10 | 37.8 | 06 | 1899 | 8.9 | 31 | 1890 | 157.4 | 09 | 1985 |
| Indore | 42754 | 11 | 35.0 | 05 | 1925 | 5.6 | 25 | 1938 | 82.6 | 10 | 1969 |
| Indore | 42754 | 12 | 32.8 | 01 | 1896 | 1.1 | 27 | 1936 | 51.5 | 01 | 1978 |
| Kannod | 42759 | 01 | 33.1@ | 24 | 1990 | 1.1 | 03 | 1986 | 44.0 | 31 | 1982 |
| Kannod | 42759 | 02 | 39.8 | 21 | 1974 | 3.1 | 18 | 1985 | 6.1 | 19 | 1970 |
| Kannod | 42759 | 03 | 42.0 | 31 | 1977 | 6.1@ | 04 | 1986 | 13.0 | 16 | 1981 |
| Kannod | 42759 | 04 | 45.4@ | 27 | 1970 | 11.6 | 01 | 1985 | 11.0 | 25 | 1976 |
| Kannod | 42759 | 05 | 47.1 | 22 | 1989 | 11.6 | 31 | 1985 | 17.6 | 28 | 1976 |
| Kannod | 42759 | 06 | 46.1 | 10 | 1986 | 10.1 | 27 | 1985 | 94.0 | 04 | 1971 |
| Kannod | 42759 | 07 | 41.2@ | 11 | 1982 | 15.6@ | 30 | 1984 | 160.0 | 24 | 1986 |
| Kannod | 42759 | 08 | 39.2 | 02 | 1974 | 7.1 | 09 | 1985 | 201.4 | 17 | 1972 |
| Kannod | 42759 | 09 | 38.0@ | 19 | 1974 | 11.1@ | 25 | 1985 | 277.0 | 12 | 1975 |
| Kannod | 42759 | 10 | 38.0 | 04 | 1979 | 5.6 | 30 | 1984 | 39.4 | 08 | 1975 |
| Kannod | 42759 | 11 | 40.2 | 17 | 1979 | 4.1 | 02 | 1984 | 62.0 | 10 | 1969 |
| Kannod | 42759 | 12 | 34.1 | 24 | 1980 | 1.6@ | 27 | 1984 | 25.0 | 29 | 1980 |
| Hoshangabad | 42763 | 01 | 33.0@ | 07 | 1973 | 1.0 | 12 | 1989 | 40.1 | 27 | 1947 |
| Hoshangabad | 42763 | 02 | 37.8 | 28 | 1953 | 3.8 | 04 | 1988 | 43.4 | 16 | 1979 |
| Hoshangabad | 42763 | 03 | 44.0 | 27 | 1971 | 8.2 | 01 | 1988 | 41.9 | 03 | 1957 |
| Hoshangabad | 42763 | 04 | 46.0 | 25 | 1980 | 11.7 | 01 | 1988 | 48.3 | 26 | 1890 |
| Hoshangabad | 42763 | 05 | 46.1@ | 28 | 1969 | 13.4 | 04 | 1988 | 49.2 | 29 | 1979 |
| Hoshangabad | 42763 | 06 | 46.3 | 08 | 1966 | 15.5 | 20 | 1988 | 178.8 | 21 | 1895 |
| Hoshangabad | 42763 | 07 | 43.2 | 12 | 1966 | 15.7 | 27 | 1988 | 296.0 | 28 | 1965 |
| Hoshangabad | 42763 | 08 | 37.5 | 03 | 1972 | 15.9 | 10 | 1979 | 321.1 | 20 | 1983 |
| Hoshangabad | 42763 | 09 | 40.4 | 25 | 1959 | 15.7 | 24 | 1972 | 233.4 | 14 | 1977 |
| Hoshangabad | 42763 | 10 | 37.9 | 03 | 1966 | 9.4 | 24 | 1988 | 119.4 | 10 | 1974 |
| Hoshangabad | 42763 | 11 | 35.9 | 02 | 1969 | 2.2 | 30 | 1988 | 110.2 | 28 | 1979 |
| Hoshangabad | 42763 | 12 | 32.9 | 08 | 1965 | 2.8 | 05 | 1988 | 109.7 | 07 | 1928 |
| Pachmarhi | 42767 | 01 | 30.6 | 28 | 1990 | -1.1 | 16 | 1935 | 94.2 | 17 | 1957 |
| Pachmarhi | 42767 | 02 | 31.7 | 28 | 1953 | -0.6 | 02 | 1929 | 52.1 | 03 | 1928 |
| Pachmarhi | 42767 | 03 | 36.1 | 28 | 1892 | 3.3 | 01 | 1906 | 55.1 | 30 | 1936 |
| Pachmarhi | 42767 | 04 | 40.0@ | 30 | 1942 | 8.9 | 02 | 1905 | 38.6 | 03 | 1935 |
| Pachmarhi | 42767 | 05 | 40.6@ | 30 | 1954 | 13.0 | 05 | 1979 | 35.3 | 18 | 1933 |
| Pachmarhi | 42767 | 06 | 40.6 | 02 | 1889 | 15.6 | 30 | 1931 | 204.0 | 26 | 1964 |

Note: @ means extreme occurred more than once

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Pachmarhi | 42767 | 07 | 37.4 | 25 | 1960 | 14.4 | 08 | 1985 | 338.3 | 15 | 1882 |
| Pachmarhi | 42767 | 08 | 31.0 | 04 | 1972 | 13.4 | 09 | 1985 | 458.7 | 02 | 1913 |
| Pachmarhi | 42767 | 09 | 35.6 | 28 | 1931 | 12.4 | 28 | 1972 | 376.2 | 09 | 1961 |
| Pachmarhi | 42767 | 10 | 31.9@ | 10 | 1980 | 6.7 | 31 | 1933 | 164.1 | 02 | 1955 |
| Pachmarhi | 42767 | 11 | 29.5 | 07 | 1988 | 1.3 | 29 | 1970 | 120.0 | 24 | 1977 |
| Pachmarhi | 42767 | 12 | 27.8 | 11 | 1941 | -1.4 | 28 | 1968 | 63.0 | 16 | 1885 |
| Chhindwara | 42768 | 01 | 36.0 | 28 | 1990 | 1.6 | 04 | 1983 | 75.4 | 07 | 1960 |
| Chhindwara | 42768 | 02 | 37.0 | 28 | 1989 | 2.8 | 12 | 1950 | 37.9 | 22 | 1950 |
| Chhindwara | 42768 | 03 | 38.6 | 24 | 1977 | 7.0 | 01 | 1971 | 47.9 | 09 | 1975 |
| Chhindwara | 42768 | 04 | 42.5@ | 02 | 1989 | 9.6 | 01 | 1989 | 31.5 | 10 | 1968 |
| Chhindwara | 42768 | 05 | 44.8 | 17 | 1989 | 17.2@ | 01 | 1981 | 47.8 | 27 | 1956 |
| Chhindwara | 42768 | 06 | 43.4 | 10 | 1979 | 18.2 | 03 | 1970 | 109.6 | 24 | 1981 |
| Chhindwara | 42768 | 07 | 37.8 | 14 | 1983 | 13.2 | 28 | 1983 | 203.9 | 08 | 1981 |
| Chhindwara | 42768 | 08 | 34.0@ | 14 | 1990 | 17.6 | 22 | 1979 | 123.0 | 19 | 1974 |
| Chhindwara | 42768 | 09 | 36.0 | 20 | 1989 | 12.8 | 28 | 1982 | 151.1 | 05 | 1955 |
| Chhindwara | 42768 | 10 | 38.0 | 30 | 1989 | 7.8@ | 29 | 1983 | 93.0 | 04 | 1977 |
| Chhindwara | 42768 | 11 | 35.5@ | 24 | 1989 | 2.6 | 30 | 1973 | 172.0 | 24 | 1977 |
| Chhindwara | 42768 | 12 | 33.4 | 03 | 1990 | 1.1 | 29 | 1983 | 90.2 | 05 | 1962 |
| Narsinghpur | 42770 | 01 | 34.0 | 08 | 1973 | 1.2 | 23 | 1963 | 39.4 | 26 | 1982 |
| Narsinghpur | 42770 | 02 | 37.8 | 28 | 1980 | 1.4 | 07 | 1974 | 71.0 | 04 | 1973 |
| Narsinghpur | 42770 | 03 | 42.8 | 31 | 1977 | 6.0@ | 02 | 1971 | 27.8 | 14 | 1968 |
| Narsinghpur | 42770 | 04 | 47.4 | 09 | 1980 | 10.0 | 03 | 1968 | 24.4 | 06 | 1973 |
| Narsinghpur | 42770 | 05 | 48.0 | 17 | 1989 | 17.0 | 12 | 1968 | 18.6 | 19 | 1990 |
| Narsinghpur | 42770 | 06 | 47.2@ | 03 | 1983 | 19.0 | 09 | 1971 | 217.6 | 27 | 1977 |
| Narsinghpur | 42770 | 07 | 42.4 | 01 | 1969 | 18.0 | 16 | 1982 | 172.8 | 17 | 1985 |
| Narsinghpur | 42770 | 08 | 38.0 | 03 | 1972 | 17.1 | 10 | 1969 | 224.2 | 30 | 1972 |
| Narsinghpur | 42770 | 09 | 38.8@ | 18 | 1974 | 16.4@ | 23 | 1972 | 173.4 | 09 | 1983 |
| Narsinghpur | 42770 | 10 | 38.4 | 07 | 1980 | 9.6 | 31 | 1968 | 166.8 | 04 | 1977 |
| Narsinghpur | 42770 | 11 | 37.6 | 25 | 1979 | 2.2 | 30 | 1970 | 76.8 | 24 | 1977 |
| Narsinghpur | 42770 | 12 | 33.0 | 01 | 1966 | -1.4 | 28 | 1968 | 62.0 | 11 | 1967 |
| Seoni | 42771 | 01 | 33.0@ | 30 | 1990 | 2.8 | 07 | 1937 | 49.5 | 27 | 1943 |
| Seoni | 42771 | 02 | 37.2 | 29 | 1896 | 3.3@ | 02 | 1911 | 70.1 | 11 | 1898 |
| Seoni | 42771 | 03 | 40.6 | 28 | 1899 | 6.1 | 06 | 1910 | 49.8 | 19 | 1967 |
| Seoni | 42771 | 04 | 45.0 | 21 | 1974 | 11.7 | 01 | 1905 | 41.9 | 20 | 1937 |
| Seoni | 42771 | 05 | 45.2 | 29 | 1988 | 15.0 | 04 | 1917 | 74.2 | 27 | 1918 |
| Seoni | 42771 | 06 | 45.0 | 09 | 1942 | 16.0 | 16 | 1960 | 279.4 | 21 | 1884 |
| Seoni | 42771 | 07 | 38.6 | 02 | 1972 | 17.8 | 12 | 1941 | 276.1 | 12 | 1929 |
| Seoni | 42771 | 08 | 36.0 | 04 | 1972 | 17.2@ | 14 | 1917 | 281.9 | 02 | 1913 |
| Seoni | 42771 | 09 | 37.4 | 27 | 1987 | 16.1@ | 29 | 1942 | 208.0 | 01 | 1947 |
| Seoni | 42771 | 10 | 36.1 | 07 | 1899 | 10.6 | 31 | 1910 | 124.5 | 05 | 1916 |
| Seoni | 42771 | 11 | 35.4 | 11 | 1984 | 5.0 | 29 | 1912 | 248.4 | 24 | 1977 |
| Seoni | 42771 | 12 | 32.8 | 24 | 1990 | 3.3@ | 30 | 1936 | 103.4 | 05 | 1962 |
| Mandla | 42776 | 01 | 32.0 | 29 | 1990 | 0.0@ | 06 | 1987 | 56.0 | 11 | 1982 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Mandla | 42776 | 02 | 36.0@ | 22 | 1967 | 2.5 | 08 | 1977 | 64.4 | 04 | 1973 |
| Mandla | 42776 | 03 | 40.0@ | 31 | 1972 | 4.0 | 04 | 1986 | 65.2 | 23 | 1967 |
| Mandla | 42776 | 04 | 43.9 | 27 | 1970 | 8.6 | 03 | 1968 | 29.0 | 01 | 1965 |
| Mandla | 42776 | 05 | 46.8 | 28 | 1973 | 12.5 | 24 | 1986 | 29.4 | 17 | 1971 |
| Mandla | 42776 | 06 | 46.4 | 08 | 1973 | 14.0 | 02 | 1986 | 176.4 | 26 | 1977 |
| Mandla | 42776 | 07 | 39.5 | 06 | 1982 | 14.0@ | 27 | 1987 | 210.4 | 12 | 1959 |
| Mandla | 42776 | 08 | 36.0 | 03 | 1972 | 13.0 | 28 | 1986 | 212.0 | 14 | 1968 |
| Mandla | 42776 | 09 | 36.0 | 05 | 1987 | 12.0 | 30 | 1986 | 148.1 | 05 | 1955 |
| Mandla | 42776 | 10 | 39.0 | 01 | 1987 | 3.1 | 31 | 1986 | 121.4 | 13 | 1951 |
| Mandla | 42776 | 11 | 34.0 | 02 | 1966 | 1.5 | 24 | 1987 | 110.0 | 24 | 1977 |
| Mandla | 42776 | 12 | 33.2 | 01 | 1979 | 0.0@ | 29 | 1987 | 166.4 | 05 | 1962 |
| Pendra Road | 42779 | 01 | 31.6 | 30 | 1990 | 3.3@ | 08 | 1937 | 59.2 | 28 | 1984 |
| Pendra Road | 42779 | 02 | 34.9 | 22 | 1967 | 1.7 | 02 | 1929 | 42.9 | 04 | 1917 |
| Pendra Road | 42779 | 03 | 39.4@ | 31 | 1955 | 8.7 | 10 | 1979 | 70.9 | 12 | 1956 |
| Pendra Road | 42779 | 04 | 43.0 | 28 | 1973 | 12.4 | 02 | 1961 | 67.8 | 02 | 1926 |
| Pendra Road | 42779 | 05 | 46.2 | 29 | 1988 | 15.5 | 04 | 1987 | 70.6 | 19 | 1971 |
| Pendra Road | 42779 | 06 | 44.1 | 01 | 1988 | 16.7 | 13 | 1915 | 242.1 | 25 | 1946 |
| Pendra Road | 42779 | 07 | 38.5 | 06 | 1982 | 18.3 | 13 | 1942 | 166.6 | 05 | 1953 |
| Pendra Road | 42779 | 08 | 35.2 | 03 | 1972 | 18.3 | 08 | 1910 | 262.1 | 18 | 1953 |
| Pendra Road | 42779 | 09 | 34.3 | 29 | 1987 | 16.7 | 23 | 1912 | 173.0 | 15 | 1987 |
| Pendra Road | 42779 | 10 | 36.9 | 26 | 1972 | 11.7 | 31 | 1933 | 91.4 | 05 | 1915 |
| Pendra Road | 42779 | 11 | 33.1 | 07 | 1977 | 6.1@ | 21 | 1926 | 63.2 | 25 | 1977 |
| Pendra Road | 42779 | 12 | 30.2 | 27 | 1976 | 3.9 | 31 | 1936 | 81.2 | 11 | 1967 |
| Champa | 42783 | 01 | 32.6 | 28 | 1980 | 6.2 | 22 | 1963 | 64.0 | 06 | 1945 |
| Champa | 42783 | 02 | 37.5@ | 29 | 1980 | 8.3@ | 08 | 1977 | 43.6 | 01 | 1961 |
| Champa | 42783 | 03 | 42.4 | 29 | 1972 | 11.5 | 04 | 1965 | 88.1 | 26 | 1951 |
| Champa | 42783 | 04 | 46.9 | 28 | 1980 | 16.1 | 02 | 1965 | 34.6 | 19 | 1971 |
| Champa | 42783 | 05 | 48.4 | 26 | 1984 | 19.9 | 01 | 1963 | 37.6 | 29 | 1956 |
| Champa | 42783 | 06 | 47.2@ | 03 | 1978 | 20.4 | 09 | 1971 | 154.6 | 25 | 1966 |
| Champa | 42783 | 07 | 41.6 | 06 | 1982 | 20.4 | 16 | 1963 | 347.2 | 26 | 1947 |
| Champa | 42783 | 08 | 37.4 | 01 | 1972 | 21.5 | 17 | 1964 | 260.4 | 11 | 1963 |
| Champa | 42783 | 09 | 36.0 | 11 | 1968 | 19.6 | 29 | 1972 | 199.0 | 23 | 1965 |
| Champa | 42783 | 10 | 36.2 | 12 | 1957 | 15.1 | 29 | 1983 | 100.2 | 01 | 1973 |
| Champa | 42783 | 11 | 35.1 | 22 | 1979 | 9.6 | 30 | 1960 | 41.1 | 20 | 1946 |
| Champa | 42783 | 12 | 32.1@ | 18 | 1982 | 6.9 | 30 | 1968 | 45.4 | 11 | 1967 |
| Jashpurnagar | 42790 | 01 | 30.0 | 31 | 1990 | 1.0 | 07 | 1986 | 32.0 | 11 | 1968 |
| Jashpurnagar | 42790 | 02 | 33.2@ | 22 | 1967 | 3.0 | 05 | 1983 | 43.6 | 06 | 1973 |
| Jashpurnagar | 42790 | 03 | 37.5@ | 31 | 1985 | 5.0 | 01 | 1988 | 30.6 | 05 | 1978 |
| Jashpurnagar | 42790 | 04 | 40.4 | 22 | 1980 | 11.0 | 01 | 1968 | 61.8 | 18 | 1971 |
| Jashpurnagar | 42790 | 05 | 42.5 | 26 | 1984 | 15.5 | 04 | 1977 | 34.0 | 08 | 1969 |
| Jashpurnagar | 42790 | 06 | 41.4@ | 02 | 1978 | 17.7 | 09 | 1971 | 158.8 | 07 | 1971 |
| Jashpurnagar | 42790 | 07 | 37.0 | 06 | 1982 | 18.5 | 28 | 1986 | 184.0 | 23 | 1982 |
| Jashpurnagar | 42790 | 08 | 33.3 | 03 | 1972 | 16.5 | 25 | 1985 | 166.2 | 17 | 1974 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|----------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Jashpurnagar | 42790 | 09 | 34.0 | 21 | 1976 | 14.5 | 30 | 1972 | 195.6 | 24 | 1973 |
| Jashpurnagar | 42790 | 10 | 33.0 | 01 | 1976 | 9.9 | 30 | 1974 | 96.6 | 25 | 1974 |
| Jashpurnagar | 42790 | 11 | 30.5@ | 10 | 1981 | 5.6 | 29 | 1985 | 36.2 | 05 | 1986 |
| Jashpurnagar | 42790 | 12 | 29.4 | 01 | 1979 | 2.7@ | 19 | 1965 | 37.5 | 26 | 1983 |
| Chaibasa | 42795 | 01 | 33.3 | 27 | 1911 | 4.4 | 19 | 1934 | 75.2 | 04 | 1901 |
| Chaibasa | 42795 | 02 | 37.3@ | 22 | 1967 | 6.2 | 10 | 1974 | 75.7 | 16 | 1906 |
| Chaibasa | 42795 | 03 | 42.2@ | 31 | 1955 | 11.6@ | 05 | 1965 | 43.9 | 10 | 1891 |
| Chaibasa | 42795 | 04 | 45.0@ | 29 | 1941 | 14.9 | 01 | 1968 | 80.3 | 15 | 1946 |
| Chaibasa | 42795 | 05 | 46.7 | 22 | 1948 | 18.3@ | 08 | 1938 | 59.8 | 27 | 1989 |
| Chaibasa | 42795 | 06 | 46.1@ | 06 | 1958 | 17.6 | 08 | 1980 | 131.3 | 19 | 1919 |
| Chaibasa | 42795 | 07 | 41.1 | 01 | 1926 | 21.1 | 10 | 1965 | 194.8 | 15 | 1929 |
| Chaibasa | 42795 | 08 | 39.6 | 30 | 1988 | 21.0 | 17 | 1972 | 200.7 | 18 | 1941 |
| Chaibasa | 42795 | 09 | 36.7 | 30 | 1911 | 20.0@ | 30 | 1984 | 155.5 | 17 | 1953 |
| Chaibasa | 42795 | 10 | 36.6 | 11 | 1957 | 13.9 | 30 | 1954 | 214.6 | 02 | 1912 |
| Chaibasa | 42795 | 11 | 34.4 | 22 | 1979 | 6.9 | 30 | 1970 | 82.0 | 18 | 1941 |
| Chaibasa | 42795 | 12 | 31.1@ | 31 | 1960 | 5.0 | 30 | 1913 | 38.1 | 12 | 1907 |
| Jamshedpur (A) | 42798 | 01 | 34.2 | 03 | 1988 | 5.0 | 05 | 1963 | 36.6 | 30 | 1979 |
| Jamshedpur (A) | 42798 | 02 | 37.4 | 22 | 1967 | 6.0 | 01 | 1977 | 56.0 | 24 | 1988 |
| Jamshedpur (A) | 42798 | 03 | 42.2 | 31 | 1955 | 10.6 | 01 | 1984 | 54.6 | 02 | 1980 |
| Jamshedpur (A) | 42798 | 04 | 44.4@ | 22 | 1956 | 16.2 | 02 | 1965 | 70.2 | 26 | 1978 |
| Jamshedpur (A) | 42798 | 05 | 46.5 | 15 | 1970 | 17.7 | 09 | 1966 | 71.9 | 21 | 1949 |
| Jamshedpur (A) | 42798 | 06 | 46.6 | 06 | 1958 | 16.4 | 21 | 1986 | 160.0 | 10 | 1949 |
| Jamshedpur (A) | 42798 | 07 | 39.7 | 06 | 1982 | 20.9 | 29 | 1975 | 194.3 | 28 | 1948 |
| Jamshedpur (A) | 42798 | 08 | 35.7 | 02 | 1972 | 18.4 | 05 | 1975 | 205.6 | 03 | 1968 |
| Jamshedpur (A) | 42798 | 09 | 36.0@ | 14 | 1988 | 18.9 | 07 | 1964 | 332.8 | 26 | 1981 |
| Jamshedpur (A) | 42798 | 10 | 35.8 | 19 | 1974 | 11.2 | 26 | 1980 | 112.9 | 01 | 1959 |
| Jamshedpur (A) | 42798 | 11 | 34.8 | 05 | 1981 | 8.2@ | 30 | 1970 | 85.9 | 11 | 1953 |
| Jamshedpur (A) | 42798 | 12 | 31.3 | 13 | 1957 | 4.5 | 30 | 1990 | 76.2 | 21 | 1947 |
| Jamshedpur | 42799 | 01 | 33.0@ | 31 | 1990 | 3.9 | 20 | 1934 | 37.4 | 08 | 1967 |
| Jamshedpur | 42799 | 02 | 37.4@ | 25 | 1974 | 5.0@ | | 1934 | 60.8 | 24 | 1988 |
| Jamshedpur | 42799 | 03 | 41.7 | 31 | 1955 | 10.3 | 01 | 1967 | 63.8 | 02 | 1980 |
| Jamshedpur | 42799 | 04 | 45.7 | 25 | 1985 | 16.0 | 01 | 1968 | 84.8 | 20 | 1982 |
| Jamshedpur | 42799 | 05 | 47.7 | 20 | 1972 | 19.0@ | 17 | 1977 | 71.9 | 21 | 1949 |
| Jamshedpur | 42799 | 06 | 47.2 | 11 | 1942 | 21.0 | 05 | 1968 | 214.1 | 30 | 1953 |
| Jamshedpur | 42799 | 07 | 40.0 | 06 | 1982 | 21.4 | 10 | 1965 | 195.8 | 28 | 1948 |
| Jamshedpur | 42799 | 08 | 38.0 | 10 | 1986 | 21.4 | 10 | 1967 | 176.6 | 05 | 1977 |
| Jamshedpur | 42799 | 09 | 36.8 | 30 | 1987 | 18.7 | 29 | 1984 | 232.4 | 02 | 1978 |
| Jamshedpur | 42799 | 10 | 38.2 | 27 | 1980 | 13.7 | 27 | 1966 | 115.4 | 01 | 1959 |
| Jamshedpur | 42799 | 11 | 35.5 | 05 | 1981 | 6.1 | 30 | 1934 | 69.1 | 11 | 1953 |
| Jamshedpur | 42799 | 12 | 31.5 | 02 | 1977 | 4.7 | 26 | 1973 | 25.0 | 14 | 1986 |
| Midnapore | 42803 | 01 | 35.7 | 23 | 1973 | 0.6 | 11 | 1980 | 65.4 | 08 | 1967 |
| Midnapore | 42803 | 02 | 37.9 | 22 | 1967 | 5.6 | 13 | 1950 | 85.9 | 04 | 1982 |
| Midnapore | 42803 | 03 | 42.8 | 31 | 1986 | 11.1 | 03 | 1925 | 79.5 | 29 | 1920 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|----------------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Midnapore | 42803 | 04 | 45.6 | 24 | 1938 | 16.8 | 05 | 1990 | 78.2 | 22 | 1949 |
| Midnapore | 42803 | 05 | 47.0@ | 20 | 1972 | 16.4 | 08 | 1977 | 200.8 | 27 | 1989 |
| Midnapore | 42803 | 06 | 47.2@ | 12 | 1942 | 18.9 | 02 | 1975 | 276.9 | 11 | 1950 |
| Midnapore | 42803 | 07 | 39.8 | 04 | 1982 | 20.5 | 29 | 1975 | 202.2 | 26 | 1971 |
| Midnapore | 42803 | 08 | 37.5 | 21 | 1965 | 21.3 | 29 | 1975 | 293.8 | 16 | 1974 |
| Midnapore | 42803 | 09 | 37.4@ | 05 | 1979 | 20.0 | 28 | 1971 | 311.5 | 14 | 1958 |
| Midnapore | 42803 | 10 | 36.1@ | 10 | 1907 | 15.5@ | 27 | 1966 | 325.1 | 17 | 1942 |
| Midnapore | 42803 | 11 | 35.2@ | 05 | 1981 | 9.4 | 23 | 1975 | 111.5 | 19 | 1941 |
| Midnapore | 42803 | 12 | 32.2 | 14 | 1984 | 6.0 | 21 | 1966 | 62.0 | 21 | 1914 |
| Uluberia | 42805 | 01 | 33.2 | 10 | 1973 | 7.2 | 10 | 1972 | 59.9 | 25 | 1977 |
| Uluberia | 42805 | 02 | 36.4 | 25 | 1974 | 6.6 | 10 | 1974 | 36.0 | 18 | 1980 |
| Uluberia | 42805 | 03 | 40.3 | 13 | 1983 | 12.1 | 11 | 1979 | 86.6 | 26 | 1981 |
| Uluberia | 42805 | 04 | 41.0 | 25 | 1980 | 13.7 | 03 | 1990 | 54.1 | 15 | 1971 |
| Uluberia | 42805 | 05 | 43.5 | 10 | 1975 | 17.8 | 18 | 1990 | 85.9 | 28 | 1973 |
| Uluberia | 42805 | 06 | 43.3 | 04 | 1979 | 21.4 | 01 | 1975 | 266.8 | 06 | 1984 |
| Uluberia | 42805 | 07 | 38.8 | 02 | 1982 | 20.8 | 20 | 1988 | 186.8 | 02 | 1990 |
| Uluberia | 42805 | 08 | 35.8@ | 19 | 1987 | 21.5 | 24 | 1987 | 255.0 | 30 | 1971 |
| Uluberia | 42805 | 09 | 38.4 | 05 | 1974 | 21.6 | 17 | 1985 | 409.3 | 29 | 1978 |
| Uluberia | 42805 | 10 | 37.7@ | 11 | 1989 | 18.6@ | 30 | 1983 | 80.0 | 12 | 1973 |
| Uluberia | 42805 | 11 | 35.5 | 27 | 1979 | 11.3 | 30 | 1982 | 199.8 | 09 | 1986 |
| Uluberia | 42805 | 12 | 33.8 | 16 | 1976 | 9.3@ | 21 | 1984 | 91.6 | 11 | 1981 |
| Kolkata [Calcutta] (Alipore) | 42807 | 01 | 32.8 | 10 | 1973 | 6.7 | 20 | 1899 | 99.9 | 08 | 1967 |
| Kolkata [Calcutta] (Alipore) | 42807 | 02 | 36.7 | 21 | 1952 | 7.2 | 12 | 1950 | 80.8 | 18 | 1906 |
| Kolkata [Calcutta] (Alipore) | 42807 | 03 | 41.1 | 23 | 1941 | 10.0 | 05 | 1898 | 70.2 | 25 | 1974 |
| Kolkata [Calcutta] (Alipore) | 42807 | 04 | 43.3 | 25 | 1954 | 16.1 | 02 | 1905 | 107.4 | 19 | 1918 |
| Kolkata [Calcutta] (Alipore) | 42807 | 05 | 43.7 | 28 | 1958 | 18.3 | 03 | 1887 | 156.2 | 26 | 1893 |
| Kolkata [Calcutta] (Alipore) | 42807 | 06 | 43.9 | 01 | 1924 | 20.4 | 01 | 1968 | 303.5 | 18 | 1908 |
| Kolkata [Calcutta] (Alipore) | 42807 | 07 | 39.9 | 10 | 1971 | 22.8@ | 03 | 1965 | 183.6 | 28 | 1905 |
| Kolkata [Calcutta] (Alipore) | 42807 | 08 | 36.1 | 18 | 1944 | 22.6@ | 28 | 1968 | 253.0 | 24 | 1888 |
| Kolkata [Calcutta] (Alipore) | 42807 | 09 | 38.9 | 10 | 1988 | 22.2@ | 22 | 1966 | 369.6 | 28 | 1978 |
| Kolkata [Calcutta] (Alipore) | 42807 | 10 | 39.0 | 31 | 1984 | 17.2@ | 31 | 1954 | 206.0 | 01 | 1959 |
| Kolkata [Calcutta] (Alipore) | 42807 | 11 | 34.5 | 05 | 1981 | 10.6 | 22 | 1883 | 143.8 | 09 | 1986 |
| Kolkata [Calcutta] (Alipore) | 42807 | 12 | 32.5 | 07 | 1972 | 7.2@ | 22 | 1966 | 132.7 | 11 | 1981 |
| Kolkata [Calcutta] (Dum Dum) (A) | 42809 | 01 | 32.5 | 10 | 1973 | 5.0 | 15 | 1947 | 114.2 | 08 | 1967 |
| Kolkata [Calcutta] (Dum Dum) (A) | 42809 | 02 | 35.7 | 25 | 1974 | 6.1 | 12 | 1950 | 53.6 | 20 | 1923 |
| Kolkata [Calcutta] (Dum Dum) (A) | 42809 | 03 | 40.6 | 25 | 1955 | 12.1 | 11 | 1979 | 68.6 | 13 | 1938 |
| Kolkata [Calcutta] (Dum Dum) (A) | 42809 | 04 | 42.8 | 25 | 1954 | 16.6@ | 01 | 1968 | 80.4 | 21 | 1962 |
| Kolkata [Calcutta] (Dum Dum) (A) | 42809 | 05 | 43.0 | 10 | 1975 | 17.6 | 03 | 1987 | 220.0 | 08 | 1949 |
| Kolkata [Calcutta] (Dum Dum) (A) | 42809 | 06 | 43.7 | 05 | 1979 | 19.2 | 21 | 1970 | 383.2 | 06 | 1984 |
| Kolkata [Calcutta] (Dum Dum) (A) | 42809 | 07 | 39.2 | 04 | 1982 | 20.1 | 12 | 1986 | 215.7 | 08 | 1908 |
| Kolkata [Calcutta] (Dum Dum) (A) | 42809 | 08 | 37.7 | 16 | 1983 | 21.1 | 15 | 1986 | 261.2 | 26 | 1984 |
| Kolkata [Calcutta] (Dum Dum) (A) | 42809 | 09 | 36.6 | 04 | 1986 | 21.7 | 01 | 1944 | 326.9 | 28 | 1978 |
| Kolkata [Calcutta] (Dum Dum) (A) | 42809 | 10 | 35.9 | 10 | 1957 | 16.7 | 30 | 1954 | 150.2 | 01 | 1959 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|----------------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Kolkata [Calcutta] (Dum Dum) (A) | 42809 | 11 | 34.7 | 05 | 1981 | 11.7 | 30 | 1982 | 184.3 | 09 | 1986 |
| Kolkata [Calcutta] (Dum Dum) (A) | 42809 | 12 | 33.0 | 31 | 1984 | 6.1@ | 26 | 1945 | 94.1 | 11 | 1981 |
| Porbandar (A) | 42830 | 01 | 35.4 | 17 | 1965 | 4.7 | 22 | 1962 | 7.2 | 31 | 1961 |
| Porbandar (A) | 42830 | 02 | 38.4 | 11 | 1985 | 7.5 | 07 | 1974 | 12.0 | 05 | 1961 |
| Porbandar (A) | 42830 | 03 | 41.4 | 27 | 1973 | 8.7 | 02 | 1972 | 28.2 | 27 | 1967 |
| Porbandar (A) | 42830 | 04 | 44.0 | 26 | 1979 | 15.4 | 26 | 1985 | 5.9 | 15 | 1983 |
| Porbandar (A) | 42830 | 05 | 45.5 | 03 | 1966 | 19.2 | 02 | 1979 | 22.9 | 08 | 1982 |
| Porbandar (A) | 42830 | 06 | 38.3 | 30 | 1987 | 22.7 | 13 | 1964 | 416.0 | 21 | 1983 |
| Porbandar (A) | 42830 | 07 | 35.2 | 03 | 1961 | 18.7 | 09 | 1973 | 252.6 | 16 | 1969 |
| Porbandar (A) | 42830 | 08 | 34.1 | 17 | 1987 | 22.2 | 07 | 1968 | 320.7 | 07 | 1968 |
| Porbandar (A) | 42830 | 09 | 40.3 | 30 | 1966 | 19.2 | 26 | 1972 | 511.4 | 04 | 1977 |
| Porbandar (A) | 42830 | 10 | 41.2 | 15 | 1980 | 15.3 | 30 | 1961 | 99.9 | 22 | 1975 |
| Porbandar (A) | 42830 | 11 | 38.8 | 02 | 1986 | 11.1 | 30 | 1966 | 100.3 | 01 | 1981 |
| Porbandar (A) | 42830 | 12 | 35.3 | 09 | 1968 | 6.4 | 16 | 1986 | 14.2 | 22 | 1980 |
| Keshod (A) | 42832 | 01 | 36.2 | 26 | 1974 | 3.6 | 22 | 1962 | 8.4 | 03 | 1965 |
| Keshod (A) | 42832 | 02 | 39.5 | 25 | 1966 | 4.4 | 08 | 1972 | 12.2 | 05 | 1972 |
| Keshod (A) | 42832 | 03 | 43.2 | 27 | 1973 | 8.8 | 07 | 1982 | 18.6 | 25 | 1967 |
| Keshod (A) | 42832 | 04 | 44.4@ | 18 | 1987 | 14.6 | 04 | 1967 | 1.6 | 20 | 1985 |
| Keshod (A) | 42832 | 05 | 45.1 | 21 | 1959 | 17.4 | 02 | 1979 | 16.6 | 10 | 1981 |
| Keshod (A) | 42832 | 06 | 41.8 | 17 | 1979 | 21.2@ | 01 | 1986 | 282.4 | 22 | 1983 |
| Keshod (A) | 42832 | 07 | 37.2 | 01 | 1987 | 14.6 | 09 | 1973 | 312.5 | 04 | 1961 |
| Keshod (A) | 42832 | 08 | 38.0 | 17 | 1987 | 22.0 | 28 | 1979 | 186.0 | 12 | 1964 |
| Keshod (A) | 42832 | 09 | 39.4 | 20 | 1987 | 18.8 | 27 | 1972 | 166.8 | 11 | 1962 |
| Keshod (A) | 42832 | 10 | 41.8 | 02 | 1987 | 13.6 | 27 | 1964 | 85.8 | 23 | 1974 |
| Keshod (A) | 42832 | 11 | 39.2 | 02 | 1987 | 9.0 | 26 | 1978 | 86.2 | 01 | 1981 |
| Keshod (A) | 42832 | 12 | 36.8 | 09 | 1963 | 4.9@ | 28 | 1983 | 25.8 | 16 | 1967 |
| Amreli | 42834 | 01 | 36.4 | 07 | 1977 | 1.6 | 26 | 1988 | 5.0 | 07 | 1989 |
| Amreli | 42834 | 02 | 38.6@ | 08 | 1990 | 3.5 | 07 | 1974 | 0.1 | 03 | 1980 |
| Amreli | 42834 | 03 | 41.6 | 30 | 1984 | 9.1@ | 02 | 1982 | 0.0 | 31 | 1990 |
| Amreli | 42834 | 04 | 44.6 | 18 | 1987 | 14.1 | 05 | 1989 | 12.0 | 24 | 1978 |
| Amreli | 42834 | 05 | 46.1 | 09 | 1988 | 20.1@ | 08 | 1982 | 13.0 | 18 | 1982 |
| Amreli | 42834 | 06 | 43.0@ | 06 | 1979 | 20.6 | 23 | 1983 | 75.0 | 27 | 1979 |
| Amreli | 42834 | 07 | 38.1@ | 06 | 1987 | 21.6 | 07 | 1977 | 181.0 | 27 | 1988 |
| Amreli | 42834 | 08 | 38.6 | 06 | 1987 | 21.1 | 28 | 1979 | 75.0 | 16 | 1990 |
| Amreli | 42834 | 09 | 40.1@ | 20 | 1987 | 18.1 | 27 | 1976 | 125.0 | 22 | 1988 |
| Amreli | 42834 | 10 | 42.1 | 02 | 1987 | 15.4@ | 27 | 1975 | 50.0 | 07 | 1978 |
| Amreli | 42834 | 11 | 38.0@ | 07 | 1977 | 9.1 | 28 | 1988 | 62.0 | 17 | 1979 |
| Amreli | 42834 | 12 | 35.1@ | 12 | 1989 | 4.1@ | 31 | 1990 | 21.0 | 01 | 1978 |
| Mahuva | 42837 | 01 | 38.1 | 20 | 1969 | 5.9@ | 30 | 1969 | 7.0 | 09 | 1966 |
| Mahuva | 42837 | 02 | 41.1 | 26 | 1953 | 6.7@ | 16 | 1969 | 2.5 | 05 | 1961 |
| Mahuva | 42837 | 03 | 42.8 | 31 | 1956 | 11.3 | 11 | 1969 | 72.2 | 25 | 1967 |
| Mahuva | 42837 | 04 | 45.0 | 24 | 1954 | 13.4@ | 08 | 1969 | 14.0 | 16 | 1983 |
| Mahuva | 42837 | 05 | 45.9 | 12 | 1979 | 14.7 | 06 | 1969 | 2.5 | 31 | 1971 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|---------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Mahuva | 42837 | 06 | 41.2 | 11 | 1981 | 16.6 | 01 | 1969 | 179.6 | 30 | 1959 |
| Mahuva | 42837 | 07 | 39.0 | 02 | 1985 | 18.4 | 22 | 1969 | 167.9 | 15 | 1957 |
| Mahuva | 42837 | 08 | 37.3 | 30 | 1979 | 18.3 | 23 | 1969 | 93.4 | 17 | 1969 |
| Mahuva | 42837 | 09 | 40.0 | 29 | 1977 | 16.4 | 29 | 1969 | 99.9 | 10 | 1962 |
| Mahuva | 42837 | 10 | 42.0 | 03 | 1985 | 12.8 | 27 | 1969 | 76.0 | 14 | 1959 |
| Mahuva | 42837 | 11 | 39.7 | 01 | 1977 | 13.3 | 19 | 1953 | 81.5 | 09 | 1982 |
| Mahuva | 42837 | 12 | 36.4@ | 19 | 1978 | 5.0 | 26 | 1968 | 17.2 | 17 | 1954 |
| Bhaunagar (A) | 42838 | 01 | 35.0 | 16 | 1926 | 0.6 | 31 | 1929 | 43.7 | 05 | 1920 |
| Bhaunagar (A) | 42838 | 02 | 39.4 | 28 | 1953 | 2.8 | 01 | 1929 | 30.0 | 02 | 1961 |
| Bhaunagar (A) | 42838 | 03 | 43.3 | 03 | 1910 | 8.3 | 02 | 1905 | 35.8 | 24 | 1951 |
| Bhaunagar (A) | 42838 | 04 | 45.0 | 20 | 1900 | 12.8 | 03 | 1903 | 306.6 | 18 | 1947 |
| Bhaunagar (A) | 42838 | 05 | 47.3 | 10 | 1988 | 19.4 | 16 | 1917 | 87.4 | 18 | 1933 |
| Bhaunagar (A) | 42838 | 06 | 45.0 | 10 | 1901 | 17.8 | 15 | 1973 | 294.9 | 06 | 1976 |
| Bhaunagar (A) | 42838 | 07 | 40.7@ | 09 | 1987 | 21.6 | 25 | 1960 | 195.6 | 15 | 1957 |
| Bhaunagar (A) | 42838 | 08 | 40.2 | 01 | 1987 | 21.2 | 01 | 1976 | 372.9 | 07 | 1968 |
| Bhaunagar (A) | 42838 | 09 | 41.1 | 30 | 1951 | 19.7 | 25 | 1972 | 265.0 | 07 | 1970 |
| Bhaunagar (A) | 42838 | 10 | 41.3 | 13 | 1986 | 13.3 | 31 | 1916 | 233.9 | 14 | 1931 |
| Bhaunagar (A) | 42838 | 11 | 38.3 | 01 | 1908 | 6.1 | 30 | 1938 | 113.5 | 17 | 1979 |
| Bhaunagar (A) | 42838 | 12 | 35.0 | 12 | 1957 | 5.0 | 26 | 1908 | 25.9 | 14 | 1909 |
| Surat | 42840 | 01 | 38.3 | 20 | 1952 | 4.4 | 31 | 1929 | 43.7 | 06 | 1920 |
| Surat | 42840 | 02 | 41.7 | 28 | 1953 | 5.6 | 01 | 1929 | 38.1 | 10 | 1898 |
| Surat | 42840 | 03 | 44.0 | 26 | 1973 | 8.9 | 09 | 1979 | 13.0 | 26 | 1967 |
| Surat | 42840 | 04 | 45.6 | 15 | 1952 | 15.0@ | 03 | 1903 | 97.8 | 19 | 1947 |
| Surat | 42840 | 05 | 45.6 | 01 | 1956 | 19.4 | 04 | 1888 | 51.6 | 26 | 1974 |
| Surat | 42840 | 06 | 45.6 | 10 | 1901 | 20.2 | 19 | 1962 | 260.1 | 27 | 1922 |
| Surat | 42840 | 07 | 38.9 | 07 | 1902 | 19.9 | 11 | 1979 | 459.2 | 02 | 1941 |
| Surat | 42840 | 08 | 37.2 | 31 | 1932 | 21.1 | 14 | 1887 | 324.6 | 13 | 1964 |
| Surat | 42840 | 09 | 41.1 | 26 | 1951 | 20.6 | 09 | 1884 | 389.4 | 23 | 1945 |
| Surat | 42840 | 10 | 41.4 | 16 | 1987 | 14.4 | 20 | 1893 | 257.1 | 25 | 1894 |
| Surat | 42840 | 11 | 39.4 | 09 | 1951 | 10.6 | 19 | 1881 | 148.3 | 05 | 1946 |
| Surat | 42840 | 12 | 38.9 | 02 | 1953 | 6.7 | 27 | 1903 | 42.2 | 20 | 1933 |
| Broach | 42841 | 01 | 36.9@ | 25 | 1961 | 4.0 | 22 | 1962 | 8.0 | 03 | 1965 |
| Broach | 42841 | 02 | 42.8 | 28 | 1953 | 5.3 | 08 | 1974 | 11.3 | 05 | 1961 |
| Broach | 42841 | 03 | 44.2 | 23 | 1959 | 11.0 | 01 | 1971 | 14.0 | 25 | 1954 |
| Broach | 42841 | 04 | 45.6 | 30 | 1956 | 16.0 | 04 | 1972 | 17.0 | 19 | 1959 |
| Broach | 42841 | 05 | 47.8 | 20 | 1955 | 20.0@ | 12 | 1976 | 80.5 | 31 | 1956 |
| Broach | 42841 | 06 | 44.4 | 06 | 1953 | 19.8 | 05 | 1959 | 132.0 | 06 | 1976 |
| Broach | 42841 | 07 | 40.9 | 13 | 1966 | 21.0 | 01 | 1974 | 223.0 | 17 | 1965 |
| Broach | 42841 | 08 | 37.2 | 15 | 1965 | 19.0 | 23 | 1973 | 460.0 | 05 | 1976 |
| Broach | 42841 | 09 | 41.7 | 30 | 1951 | 21.0 | 30 | 1962 | 304.8 | 06 | 1954 |
| Broach | 42841 | 10 | 41.7 | 06 | 1952 | 12.4 | 29 | 1971 | 85.0 | 10 | 1959 |
| Broach | 42841 | 11 | 39.1 | 01 | 1964 | 9.1 | 30 | 1970 | 88.3 | 24 | 1976 |
| Broach | 42841 | 12 | 37.2 | 08 | 1952 | 6.3 | 12 | 1964 | 2.0 | 05 | 1962 |

Note: @ means extreme occurred more than once

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Nandurbar | 42846 | 01 | 35.9 | 06 | 1958 | 8.1 | 25 | 1964 | 43.9 | 28 | 1955 |
| Nandurbar | 42846 | 02 | 40.6 | 22 | 1955 | 7.3 | 14 | 1972 | 6.0 | 22 | 1973 |
| Nandurbar | 42846 | 03 | 43.3 | 31 | 1956 | 13.3 | 01 | 1971 | 15.0 | 03 | 1979 |
| Nandurbar | 42846 | 04 | 45.6 | 25 | 1958 | 18.6 | 03 | 1965 | 41.2 | 30 | 1958 |
| Nandurbar | 42846 | 05 | 46.1 | 19 | 1955 | 18.8 | 12 | 1988 | 76.2 | 31 | 1956 |
| Nandurbar | 42846 | 06 | 43.8@ | 06 | 1979 | 19.6 | 28 | 1977 | 174.8 | 28 | 1977 |
| Nandurbar | 42846 | 07 | 39.0 | 12 | 1966 | 19.5 | 26 | 1977 | 167.5 | 09 | 1958 |
| Nandurbar | 42846 | 08 | 39.6 | 28 | 1972 | 19.5 | 18 | 1977 | 176.4 | 06 | 1968 |
| Nandurbar | 42846 | 09 | 38.6 | 16 | 1974 | 19.2 | 19 | 1976 | 124.5 | 30 | 1954 |
| Nandurbar | 42846 | 10 | 40.2 | 12 | 1980 | 15.1 | 27 | 1964 | 163.0 | 10 | 1959 |
| Nandurbar | 42846 | 11 | 38.2 | 02 | 1977 | 10.6@ | 27 | 1964 | 81.9 | 29 | 1978 |
| Nandurbar | 42846 | 12 | 36.6 | 29 | 1979 | 9.1 | 26 | 1968 | 25.8 | 23 | 1980 |
| Khargone | 42849 | 01 | 36.2 | 06 | 1973 | 4.0@ | 05 | 1989 | 28.2 | 31 | 1982 |
| Khargone | 42849 | 02 | 38.2 | 28 | 1980 | 3.5 | 06 | 1980 | 11.2 | 27 | 1986 |
| Khargone | 42849 | 03 | 43.2 | 31 | 1984 | 7.6 | 09 | 1980 | 35.8 | 27 | 1989 |
| Khargone | 42849 | 04 | 46.1 | 26 | 1970 | 12.0@ | 02 | 1989 | 21.4 | 02 | 1985 |
| Khargone | 42849 | 05 | 47.5 | 18 | 1972 | 20.5 | 23 | 1979 | 23.4 | 28 | 1990 |
| Khargone | 42849 | 06 | 47.4 | 19 | 1979 | 15.1 | 07 | 1980 | 135.4 | 26 | 1979 |
| Khargone | 42849 | 07 | 43.0 | 05 | 1981 | 18.7 | 02 | 1980 | 167.5 | 15 | 1973 |
| Khargone | 42849 | 08 | 38.6 | 01 | 1984 | 18.7 | 07 | 1982 | 291.0 | 16 | 1981 |
| Khargone | 42849 | 09 | 41.8@ | 19 | 1983 | 17.7 | 19 | 1979 | 164.6 | 21 | 1988 |
| Khargone | 42849 | 10 | 41.8 | 31 | 1984 | 10.7 | 12 | 1979 | 74.8 | 09 | 1985 |
| Khargone | 42849 | 11 | 38.7 | 23 | 1987 | 6.5 | 30 | 1970 | 57.6 | 01 | 1981 |
| Khargone | 42849 | 12 | 38.4@ | 24 | 1983 | 0.2 | 02 | 1988 | 41.0 | 12 | 1987 |
| Jalgaon | 42851 | 01 | 35.9 | 06 | 1973 | 1.7 | 07 | 1945 | 40.6 | 06 | 1920 |
| Jalgaon | 42851 | 02 | 41.2 | 27 | 1974 | 3.9 | 01 | 1943 | 28.0 | 20 | 1986 |
| Jalgaon | 42851 | 03 | 43.9 | 26 | 1953 | 8.2@ | 03 | 1982 | 24.6 | 27 | 1989 |
| Jalgaon | 42851 | 04 | 47.2@ | 26 | 1970 | 13.1 | 01 | 1968 | 33.8 | 24 | 1889 |
| Jalgaon | 42851 | 05 | 48.4 | 28 | 1989 | 19.0 | 25 | 1974 | 39.6 | 18 | 1933 |
| Jalgaon | 42851 | 06 | 46.6 | 10 | 1979 | 19.3 | 13 | 1978 | 187.8 | 20 | 1982 |
| Jalgaon | 42851 | 07 | 42.4 | 05 | 1976 | 20.7@ | 05 | 1979 | 152.4 | 22 | 1905 |
| Jalgaon | 42851 | 08 | 40.4 | 10 | 1966 | 20.0@ | 27 | 1942 | 190.8 | 06 | 1968 |
| Jalgaon | 42851 | 09 | 39.8 | 27 | 1987 | 12.3 | 25 | 1972 | 182.9 | 13 | 1930 |
| Jalgaon | 42851 | 10 | 39.5 | 14 | 1982 | 9.5 | 27 | 1964 | 145.0 | 07 | 1931 |
| Jalgaon | 42851 | 11 | 37.7 | 04 | 1978 | 5.3 | 23 | 1981 | 96.8 | 10 | 1936 |
| Jalgaon | 42851 | 12 | 35.4 | 20 | 1984 | 1.7 | 03 | 1937 | 71.2 | 04 | 1962 |
| Khandwa | 42855 | 01 | 38.1 | 11 | 1973 | 1.7 | 07 | 1946 | 62.5 | 31 | 1982 |
| Khandwa | 42855 | 02 | 38.9 | 28 | 1953 | 0.6 | 01 | 1929 | 48.3 | 04 | 1928 |
| Khandwa | 42855 | 03 | 43.3 | 28 | 1892 | 6.0 | 03 | 1971 | 32.3 | 03 | 1968 |
| Khandwa | 42855 | 04 | 46.7 | 25 | 1958 | 11.1@ | 02 | 1905 | 26.2 | 26 | 1891 |
| Khandwa | 42855 | 05 | 47.6 | 13 | 1970 | 17.2 | 03 | 1881 | 71.1 | 30 | 1956 |
| Khandwa | 42855 | 06 | 46.1@ | 10 | 1979 | 18.2 | 23 | 1960 | 278.5 | 13 | 1970 |
| Khandwa | 42855 | 07 | 42.2 | 07 | 1969 | 17.2 | 10 | 1960 | 240.5 | 13 | 1927 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Khandwa | 42855 | 08 | 39.4 | 29 | 1951 | 17.4@ | 26 | 1960 | 251.6 | 23 | 1990 |
| Khandwa | 42855 | 09 | 40.6 | 12 | 1899 | 13.9@ | 25 | 1972 | 218.6 | 15 | 1959 |
| Khandwa | 42855 | 10 | 40.6 | 06 | 1899 | 9.4 | 31 | 1890 | 146.6 | 13 | 1924 |
| Khandwa | 42855 | 11 | 37.9 | 21 | 1972 | 4.6 | 30 | 1970 | 84.8 | 10 | 1936 |
| Khandwa | 42855 | 12 | 34.5 | 24 | 1960 | 1.2 | 28 | 1968 | 95.8 | 11 | 1886 |
| Betul | 42860 | 01 | 33.1 | 28 | 1990 | -0.2 | 29 | 1977 | 42.0 | 14 | 1987 |
| Betul | 42860 | 02 | 37.2 | 27 | 1953 | 1.1@ | 12 | 1950 | 38.8 | 07 | 1979 |
| Betul | 42860 | 03 | 39.7 | 31 | 1984 | 5.4 | 02 | 1971 | 34.5 | 28 | 1957 |
| Betul | 42860 | 04 | 42.6 | 26 | 1958 | 10.6 | 01 | 1968 | 40.2 | 04 | 1985 |
| Betul | 42860 | 05 | 44.1 | 18 | 1989 | 16.6 | 24 | 1986 | 26.6 | 31 | 1990 |
| Betul | 42860 | 06 | 43.2 | 08 | 1979 | 14.9 | 25 | 1986 | 121.0 | 20 | 1988 |
| Betul | 42860 | 07 | 38.6 | 10 | 1966 | 14.5 | 28 | 1986 | 179.4 | 22 | 1986 |
| Betul | 42860 | 08 | 33.6 | 05 | 1987 | 13.1 | 27 | 1986 | 253.6 | 05 | 1979 |
| Betul | 42860 | 09 | 35.5 | 27 | 1987 | 10.5 | 03 | 1968 | 265.0 | 16 | 1961 |
| Betul | 42860 | 10 | 35.0 | 10 | 1980 | 7.4 | 28 | 1968 | 122.8 | 12 | 1985 |
| Betul | 42860 | 11 | 33.2 | 08 | 1976 | 2.6 | 30 | 1970 | 126.4 | 24 | 1977 |
| Betul | 42860 | 12 | 31.7 | 27 | 1960 | 1.3 | 28 | 1968 | 56.6 | 14 | 1967 |
| Nagpur (Mayo Hospital) | 42866 | 01 | 34.7 | 29 | 1989 | 8.0 | 15 | 1968 | 55.4 | 04 | 1948 |
| Nagpur (Mayo Hospital) | 42866 | 02 | 38.8@ | 28 | 1953 | 7.3 | 09 | 1961 | 51.6 | 25 | 1942 |
| Nagpur (Mayo Hospital) | 42866 | 03 | 42.7 | 26 | 1953 | 12.0 | 10 | 1979 | 41.4 | 27 | 1937 |
| Nagpur (Mayo Hospital) | 42866 | 04 | 45.9 | 26 | 1973 | 12.6 | 01 | 1968 | 59.4 | 19 | 1937 |
| Nagpur (Mayo Hospital) | 42866 | 05 | 47.7 | 26 | 1954 | 18.0 | 05 | 1982 | 64.3 | 30 | 1956 |
| Nagpur (Mayo Hospital) | 42866 | 06 | 46.6@ | 08 | 1953 | 20.3 | 16 | 1987 | 315.0 | 12 | 1911 |
| Nagpur (Mayo Hospital) | 42866 | 07 | 40.6@ | 03 | 1982 | 20.5 | 14 | 1984 | 200.9 | 12 | 1942 |
| Nagpur (Mayo Hospital) | 42866 | 08 | 36.6 | 03 | 1976 | 15.5 | 06 | 1981 | 287.3 | 30 | 1971 |
| Nagpur (Mayo Hospital) | 42866 | 09 | 40.0@ | 15 | 1974 | 17.0 | 15 | 1981 | 175.0 | 11 | 1922 |
| Nagpur (Mayo Hospital) | 42866 | 10 | 38.1@ | 09 | 1976 | 11.7 | 22 | 1985 | 164.6 | 30 | 1936 |
| Nagpur (Mayo Hospital) | 42866 | 11 | 35.7 | 03 | 1965 | 8.8@ | 30 | 1956 | 81.5 | 20 | 1946 |
| Nagpur (Mayo Hospital) | 42866 | 12 | 33.5 | 26 | 1960 | 7.8 | 29 | 1968 | 94.4 | 02 | 1978 |
| Nagpur (Sonegaon) (A) | 42867 | 01 | 35.0 | 29 | 1900 | 3.9 | 07 | 1937 | 60.3 | 07 | 1960 |
| Nagpur (Sonegaon) (A) | 42867 | 02 | 38.9 | 28 | 1887 | 5.0 | 12 | 1950 | 51.6 | 25 | 1942 |
| Nagpur (Sonegaon) (A) | 42867 | 03 | 45.0 | 28 | 1892 | 8.3 | 04 | 1898 | 45.0 | 26 | 1881 |
| Nagpur (Sonegaon) (A) | 42867 | 04 | 46.1@ | 30 | 1942 | 13.9@ | 01 | 1968 | 59.4 | 19 | 1937 |
| Nagpur (Sonegaon) (A) | 42867 | 05 | 47.8 | 26 | 1954 | 19.4 | 04 | 1917 | 58.7 | 05 | 1966 |
| Nagpur (Sonegaon) (A) | 42867 | 06 | 47.2 | 10 | 1931 | 20.0 | 18 | 1919 | 315.0 | 12 | 1911 |
| Nagpur (Sonegaon) (A) | 42867 | 07 | 40.6@ | 12 | 1966 | 19.4@ | 13 | 1942 | 219.2 | 23 | 1898 |
| Nagpur (Sonegaon) (A) | 42867 | 08 | 37.8 | 25 | 1899 | 18.3 | 20 | 1939 | 215.4 | 04 | 1979 |
| Nagpur (Sonegaon) (A) | 42867 | 09 | 38.9 | 29 | 1899 | 16.6 | 23 | 1972 | 184.4 | 19 | 1962 |
| Nagpur (Sonegaon) (A) | 42867 | 10 | 38.3 | 08 | 1899 | 11.6@ | 25 | 1960 | 172.8 | 12 | 1985 |
| Nagpur (Sonegaon) (A) | 42867 | 11 | 35.6@ | 07 | 1977 | 6.7 | 30 | 1912 | 81.5 | 20 | 1946 |
| Nagpur (Sonegaon) (A) | 42867 | 12 | 33.9 | 25 | 1941 | 5.5@ | 29 | 1968 | 61.0 | 05 | 1962 |
| Gondia | 42871 | 01 | 33.4 | 31 | 1987 | 6.7@ | 03 | 1951 | 55.6 | 11 | 1968 |
| Gondia | 42871 | 02 | 37.6 | 18 | 1983 | 6.7 | 12 | 1950 | 48.3 | 19 | 1947 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Gondia | 42871 | 03 | 41.7 | 27 | 1953 | 11.4 | 10 | 1979 | 53.8 | 05 | 1971 |
| Gondia | 42871 | 04 | 45.5@ | 28 | 1973 | 15.9 | 01 | 1968 | 31.5 | 07 | 1977 |
| Gondia | 42871 | 05 | 47.3 | 30 | 1988 | 19.6 | 16 | 1982 | 33.5 | 30 | 1971 |
| Gondia | 42871 | 06 | 46.5@ | 07 | 1988 | 20.4 | 09 | 1971 | 216.7 | 28 | 1955 |
| Gondia | 42871 | 07 | 40.2 | 30 | 1979 | 19.8 | 04 | 1990 | 187.0 | 30 | 1968 |
| Gondia | 42871 | 08 | 36.0 | 13 | 1987 | 18.3@ | 05 | 1953 | 259.7 | 30 | 1971 |
| Gondia | 42871 | 09 | 39.4 | 21 | 1982 | 19.2 | 23 | 1966 | 281.4 | 02 | 1961 |
| Gondia | 42871 | 10 | 38.0@ | 16 | 1982 | 13.3 | 30 | 1952 | 106.7 | 14 | 1949 |
| Gondia | 42871 | 11 | 34.5 | 04 | 1965 | 8.9 | 26 | 1950 | 103.8 | 11 | 1982 |
| Gondia | 42871 | 12 | 32.9 | 18 | 1960 | 6.5 | 29 | 1968 | 101.4 | 06 | 1962 |
| Raipur | 42875 | 01 | 35.0 | 22 | 1955 | 5.0 | 18 | 1908 | 55.4 | 22 | 1921 |
| Raipur | 42875 | 02 | 37.8 | 25 | 1899 | 5.0 | 09 | 1893 | 57.4 | 04 | 1917 |
| Raipur | 42875 | 03 | 43.3 | 28 | 1892 | 8.3 | 04 | 1898 | 55.9 | 17 | 1906 |
| Raipur | 42875 | 04 | 46.1 | 30 | 1942 | 15.0 | 02 | 1905 | 40.0 | 28 | 1986 |
| Raipur | 42875 | 05 | 47.9 | 30 | 1988 | 14.4 | 27 | 1904 | 80.3 | 27 | 1904 |
| Raipur | 42875 | 06 | 47.2@ | 01 | 1988 | 16.1 | 21 | 1884 | 207.0 | 21 | 1986 |
| Raipur | 42875 | 07 | 41.2 | 01 | 1987 | 17.1@ | 08 | 1988 | 228.7 | 02 | 1970 |
| Raipur | 42875 | 08 | 37.5 | 03 | 1972 | 20.0@ | 20 | 1939 | 370.3 | 04 | 1910 |
| Raipur | 42875 | 09 | 37.2 | 19 | 1899 | 18.3 | 28 | 1902 | 196.2 | 19 | 1980 |
| Raipur | 42875 | 10 | 37.9 | 01 | 1987 | 13.9 | 30 | 1933 | 148.6 | 08 | 1900 |
| Raipur | 42875 | 11 | 35.6 | 02 | 1935 | 8.3 | 22 | 1883 | 70.4 | 02 | 1930 |
| Raipur | 42875 | 12 | 32.4 | 14 | 1984 | 3.9 | 29 | 1902 | 52.1 | 26 | 1909 |
| Durg | 42876 | 01 | 36.3 | 02 | 1980 | 8.0@ | 06 | 1986 | 42.2 | 10 | 1984 |
| Durg | 42876 | 02 | 39.3 | 22 | 1974 | 10.2 | 09 | 1972 | 32.0 | 07 | 1979 |
| Durg | 42876 | 03 | 42.4@ | 30 | 1985 | 12.0 | 02 | 1971 | 48.2 | 05 | 1971 |
| Durg | 42876 | 04 | 45.3 | 28 | 1973 | 18.1 | 19 | 1971 | 90.0 | 22 | 1978 |
| Durg | 42876 | 05 | 47.4@ | 31 | 1988 | 20.4 | 03 | 1987 | 65.5 | 08 | 1977 |
| Durg | 42876 | 06 | 46.0@ | 11 | 1979 | 20.0 | 03 | 1988 | 113.0 | 11 | 1970 |
| Durg | 42876 | 07 | 40.4 | 01 | 1987 | 20.5 | 17 | 1972 | 169.6 | 02 | 1970 |
| Durg | 42876 | 08 | 35.4@ | 04 | 1987 | 20.5 | 21 | 1971 | 115.4 | 18 | 1983 |
| Durg | 42876 | 09 | 36.4 | 28 | 1987 | 20.4 | 13 | 1978 | 130.4 | 15 | 1983 |
| Durg | 42876 | 10 | 38.0 | 02 | 1984 | 15.0 | 29 | 1974 | 65.8 | 04 | 1973 |
| Durg | 42876 | 11 | 38.3 | 03 | 1975 | 9.0@ | 30 | 1975 | 59.6 | 26 | 1972 |
| Durg | 42876 | 12 | 34.4 | 14 | 1984 | 7.8 | 08 | 1970 | 41.0 | 02 | 1978 |
| Sambalpur | 42883 | 01 | 33.9 | 30 | 1889 | 4.4 | 26 | 1954 | 90.7 | 16 | 1957 |
| Sambalpur | 42883 | 02 | 37.8 | 28 | 1896 | 5.6 | 13 | 1950 | 56.8 | 12 | 1961 |
| Sambalpur | 42883 | 03 | 44.7 | 28 | 1980 | 11.0 | 02 | 1971 | 72.0 | 23 | 1967 |
| Sambalpur | 42883 | 04 | 46.6 | 17 | 1967 | 14.4 | 02 | 1905 | 58.2 | 30 | 1990 |
| Sambalpur | 42883 | 05 | 47.7@ | 08 | 1973 | 18.0 | 17 | 1967 | 107.9 | 25 | 1891 |
| Sambalpur | 42883 | 06 | 47.1 | 13 | 1965 | 17.0 | 26 | 1970 | 254.5 | 12 | 1882 |
| Sambalpur | 42883 | 07 | 42.9 | 06 | 1976 | 18.3 | 01 | 1910 | 401.3 | 20 | 1889 |
| Sambalpur | 42883 | 08 | 40.0@ | 03 | 1974 | 16.8 | 18 | 1964 | 581.9 | 19 | 1982 |
| Sambalpur | 42883 | 09 | 39.9 | 24 | 1975 | 17.8 | 25 | 1964 | 220.4 | 02 | 1961 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Sambalpur | 42883 | 10 | 40.9 | 03 | 1974 | 11.5 | 25 | 1964 | 173.7 | 05 | 1936 |
| Sambalpur | 42883 | 11 | 36.1 | 27 | 1966 | 7.8 | 30 | 1926 | 106.2 | 02 | 1930 |
| Sambalpur | 42883 | 12 | 34.1@ | 11 | 1969 | 4.4 | 05 | 1902 | 39.1 | 20 | 1885 |
| Raigarh | 42884 | 01 | 33.4@ | 02 | 1986 | 6.8 | 22 | 1963 | 50.8 | 08 | 1985 |
| Raigarh | 42884 | 02 | 38.2 | 22 | 1967 | 8.2 | 02 | 1967 | 29.0 | 01 | 1973 |
| Raigarh | 42884 | 03 | 43.0 | 29 | 1972 | 12.5 | 04 | 1965 | 61.0 | 26 | 1951 |
| Raigarh | 42884 | 04 | 46.0@ | 28 | 1973 | 16.8 | 26 | 1963 | 64.6 | 23 | 1984 |
| Raigarh | 42884 | 05 | 48.3 | 08 | 1973 | 20.0@ | 04 | 1987 | 80.2 | 30 | 1990 |
| Raigarh | 42884 | 06 | 47.2@ | 06 | 1955 | 19.5 | 19 | 1963 | 212.4 | 29 | 1976 |
| Raigarh | 42884 | 07 | 41.8 | 06 | 1982 | 19.8 | 29 | 1968 | 261.0 | 10 | 1958 |
| Raigarh | 42884 | 08 | 37.0 | 01 | 1972 | 19.5 | 20 | 1975 | 315.2 | 25 | 1970 |
| Raigarh | 42884 | 09 | 38.0 | 01 | 1969 | 20.4@ | 24 | 1990 | 212.0 | 14 | 1961 |
| Raigarh | 42884 | 10 | 37.1@ | 11 | 1976 | 14.6 | 29 | 1960 | 83.6 | 14 | 1966 |
| Raigarh | 42884 | 11 | 36.5 | 23 | 1979 | 9.3 | 30 | 1970 | 16.4 | 19 | 1987 |
| Raigarh | 42884 | 12 | 33.0 | 04 | 1962 | 6.4 | 24 | 1959 | 27.3 | 11 | 1967 |
| Jharsuguda | 42886 | 01 | 34.1 | 27 | 1988 | 6.0 | 10 | 1976 | 36.4 | 11 | 1968 |
| Jharsuguda | 42886 | 02 | 37.9 | 22 | 1967 | 7.2 | 02 | 1967 | 46.7 | 06 | 1961 |
| Jharsuguda | 42886 | 03 | 42.7 | 31 | 1955 | 11.1 | 01 | 1961 | 58.7 | 26 | 1951 |
| Jharsuguda | 42886 | 04 | 46.0 | 29 | 1973 | 15.8 | 01 | 1957 | 57.9 | 22 | 1981 |
| Jharsuguda | 42886 | 05 | 48.0 | 22 | 1978 | 18.7 | 04 | 1987 | 64.6 | 18 | 1990 |
| Jharsuguda | 42886 | 06 | 46.3 | 01 | 1978 | 16.3 | 17 | 1973 | 197.9 | 11 | 1961 |
| Jharsuguda | 42886 | 07 | 41.7 | 02 | 1982 | 17.4 | 30 | 1976 | 189.8 | 08 | 1961 |
| Jharsuguda | 42886 | 08 | 36.2 | 03 | 1972 | 16.6 | 16 | 1976 | 257.8 | 20 | 1975 |
| Jharsuguda | 42886 | 09 | 37.0 | 11 | 1968 | 16.7 | 05 | 1976 | 190.9 | 03 | 1973 |
| Jharsuguda | 42886 | 10 | 36.1@ | 19 | 1974 | 12.1 | 28 | 1976 | 110.2 | 09 | 1952 |
| Jharsuguda | 42886 | 11 | 35.6 | 08 | 1976 | 8.4 | 30 | 1970 | 28.3 | 06 | 1990 |
| Jharsuguda | 42886 | 12 | 32.4 | 17 | 1985 | 6.1 | 29 | 1955 | 24.5 | 26 | 1983 |
| Keonjhargarh | 42891 | 01 | 33.9 | 11 | 1974 | 3.0 | 09 | 1976 | 39.0 | 04 | 1966 |
| Keonjhargarh | 42891 | 02 | 40.4 | 25 | 1974 | 2.7 | 02 | 1967 | 82.0 | 28 | 1963 |
| Keonjhargarh | 42891 | 03 | 41.9@ | 31 | 1972 | 8.7 | 01 | 1967 | 51.2 | 12 | 1980 |
| Keonjhargarh | 42891 | 04 | 44.9 | 29 | 1976 | 10.4 | 04 | 1967 | 43.6 | 17 | 1979 |
| Keonjhargarh | 42891 | 05 | 47.4 | 11 | 1980 | 14.7 | 15 | 1967 | 53.8 | 27 | 1989 |
| Keonjhargarh | 42891 | 06 | 43.9 | 07 | 1986 | 12.2 | 25 | 1969 | 167.6 | 04 | 1982 |
| Keonjhargarh | 42891 | 07 | 36.9@ | 04 | 1982 | 13.2 | 03 | 1969 | 118.2 | 28 | 1965 |
| Keonjhargarh | 42891 | 08 | 37.2 | 08 | 1972 | 15.6 | 09 | 1973 | 206.6 | 04 | 1989 |
| Keonjhargarh | 42891 | 09 | 38.9 | 11 | 1974 | 10.2 | 21 | 1978 | 178.4 | 12 | 1963 |
| Keonjhargarh | 42891 | 10 | 37.4 | 14 | 1986 | 7.2 | 30 | 1966 | 83.3 | 15 | 1971 |
| Keonjhargarh | 42891 | 11 | 33.4@ | 29 | 1979 | 8.2 | 09 | 1966 | 68.2 | 06 | 1990 |
| Keonjhargarh | 42891 | 12 | 30.4 | 23 | 1973 | 2.2 | 21 | 1966 | 36.2 | 07 | 1960 |
| Baripada | 42894 | 01 | 34.7 | 22 | 1973 | 6.6@ | 14 | 1989 | 58.2 | 08 | 1967 |
| Baripada | 42894 | 02 | 39.9 | 23 | 1967 | 7.5 | 10 | 1974 | 46.2 | 11 | 1957 |
| Baripada | 42894 | 03 | 42.4@ | 31 | 1986 | 13.0 | 02 | 1984 | 57.1 | 22 | 1976 |
| Baripada | 42894 | 04 | 45.8 | 25 | 1980 | 17.2 | 01 | 1968 | 62.8 | 04 | 1990 |

Note: @ means extreme occurred more than once

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Baripada | 42894 | 05 | 48.3 | 20 | 1972 | 19.0@ | 26 | 1989 | 121.0 | 27 | 1989 |
| Baripada | 42894 | 06 | 47.8 | 05 | 1958 | 18.9 | 02 | 1977 | 181.1 | 01 | 1956 |
| Baripada | 42894 | 07 | 40.6 | 04 | 1982 | 22.0@ | 27 | 1986 | 143.2 | 28 | 1965 |
| Baripada | 42894 | 08 | 36.4 | 26 | 1979 | 21.2 | 29 | 1980 | 271.0 | 19 | 1975 |
| Baripada | 42894 | 09 | 39.6 | 04 | 1974 | 19.8 | 18 | 1989 | 257.1 | 03 | 1967 |
| Baripada | 42894 | 10 | 36.2@ | 02 | 1982 | 14.6 | 31 | 1976 | 467.4 | 12 | 1973 |
| Baripada | 42894 | 11 | 36.1 | 21 | 1979 | 10.1@ | 30 | 1970 | 66.4 | 15 | 1987 |
| Baripada | 42894 | 12 | 32.7 | 15 | 1984 | 6.7 | 25 | 1961 | 27.1 | 10 | 1973 |
| Balasore | 42895 | 01 | 34.6 | 02 | 1977 | 7.2@ | 19 | 1934 | 85.1 | 12 | 1908 |
| Balasore | 42895 | 02 | 38.3 | 28 | 1934 | 6.7 | 03 | 1905 | 79.4 | 15 | 1985 |
| Balasore | 42895 | 03 | 41.6 | 29 | 1968 | 11.7 | 01 | 1927 | 70.4 | 24 | 1897 |
| Balasore | 42895 | 04 | 45.0 | 21 | 1892 | 16.6@ | 02 | 1965 | 71.4 | 20 | 1947 |
| Balasore | 42895 | 05 | 46.7 | 30 | 1895 | 18.4 | 12 | 1964 | 258.5 | 27 | 1989 |
| Balasore | 42895 | 06 | 46.1 | 14 | 1926 | 20.0 | 03 | 1900 | 217.2 | 08 | 1956 |
| Balasore | 42895 | 07 | 39.9 | 03 | 1982 | 20.0 | 25 | 1913 | 398.8 | 18 | 1987 |
| Balasore | 42895 | 08 | 35.8 | 12 | 1981 | 21.3 | 28 | 1976 | 255.2 | 15 | 1960 |
| Balasore | 42895 | 09 | 36.2 | 29 | 1980 | 21.9@ | 11 | 1976 | 253.9 | 24 | 1986 |
| Balasore | 42895 | 10 | 36.1@ | 24 | 1976 | 15.5@ | 28 | 1966 | 323.3 | 08 | 1941 |
| Balasore | 42895 | 11 | 34.8@ | 21 | 1979 | 8.9 | 28 | 1892 | 246.5 | 09 | 1986 |
| Balasore | 42895 | 12 | 32.4@ | 12 | 1984 | 6.7 | 17 | 1897 | 78.7 | 23 | 1947 |
| Contai | 42900 | 01 | 31.7 | 17 | 1958 | 8.4 | 04 | 1990 | 80.0 | 08 | 1967 |
| Contai | 42900 | 02 | 37.2@ | 28 | 1951 | 8.3 | 12 | 1950 | 57.6 | 18 | 1990 |
| Contai | 42900 | 03 | 40.1 | 28 | 1958 | 14.6 | 01 | 1984 | 67.8 | 02 | 1973 |
| Contai | 42900 | 04 | 43.8 | 29 | 1959 | 16.4 | 19 | 1971 | 56.6 | 22 | 1949 |
| Contai | 42900 | 05 | 42.2 | 11 | 1968 | 17.2 | 03 | 1951 | 295.1 | 28 | 1960 |
| Contai | 42900 | 06 | 43.6 | 06 | 1965 | 13.8 | 12 | 1961 | 274.8 | 21 | 1981 |
| Contai | 42900 | 07 | 38.6 | 04 | 1982 | 21.3 | 03 | 1965 | 226.3 | 31 | 1974 |
| Contai | 42900 | 08 | 36.7 | 14 | 1951 | 20.7 | 11 | 1967 | 236.0 | 29 | 1971 |
| Contai | 42900 | 09 | 36.5 | 08 | 1974 | 21.7 | 11 | 1959 | 447.1 | 03 | 1967 |
| Contai | 42900 | 10 | 35.5 | 05 | 1976 | 18.3@ | 31 | 1974 | 203.1 | 01 | 1959 |
| Contai | 42900 | 11 | 33.8 | 05 | 1981 | 11.5 | 28 | 1970 | 159.8 | 18 | 1950 |
| Contai | 42900 | 12 | 31.8 | 28 | 1989 | 8.3 | 25 | 1961 | 108.8 | 11 | 1981 |
| Sagar Island | 42903 | 01 | 30.6 | 28 | 1931 | 7.8 | 22 | 1899 | 89.9 | 08 | 1967 |
| Sagar Island | 42903 | 02 | 33.9 | 18 | 1952 | 7.2 | 12 | 1950 | 77.0 | 05 | 1885 |
| Sagar Island | 42903 | 03 | 38.3 | 30 | 1934 | 12.2 | 02 | 1906 | 125.7 | 23 | 1907 |
| Sagar Island | 42903 | 04 | 39.4 | 16 | 1908 | 12.9 | 03 | 1962 | 86.0 | 04 | 1990 |
| Sagar Island | 42903 | 05 | 38.7 | 06 | 1982 | 17.8 | 26 | 1893 | 202.7 | 24 | 1932 |
| Sagar Island | 42903 | 06 | 40.0 | 02 | 1929 | 19.4 | 29 | 1925 | 359.2 | 05 | 1927 |
| Sagar Island | 42903 | 07 | 36.1 | 01 | 1920 | 16.2 | 13 | 1960 | 354.1 | 25 | 1913 |
| Sagar Island | 42903 | 08 | 36.7 | 23 | 1903 | 16.4 | 16 | 1974 | 232.4 | 15 | 1954 |
| Sagar Island | 42903 | 09 | 36.1 | 09 | 1921 | 17.6 | 14 | 1981 | 295.9 | 29 | 1961 |
| Sagar Island | 42903 | 10 | 34.0 | 10 | 1976 | 17.2@ | | 1898 | 321.6 | 17 | 1933 |
| Sagar Island | 42903 | 11 | 32.8 | 14 | 1944 | 12.2 | 23 | 1883 | 206.2 | 09 | 1986 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|-----------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Sagar Island | 42903 | 12 | 30.3 | 01 | 1979 | 9.4@ | 10 | 1968 | 139.8 | 11 | 1981 |
| Veraval | 42909 | 01 | 36.0 | 18 | 1961 | 4.4 | 24 | 1905 | 12.9 | 30 | 1926 |
| Veraval | 42909 | 02 | 38.8 | 04 | 1985 | 4.4 | 08 | 1893 | 18.1 | 01 | 1961 |
| Veraval | 42909 | 03 | 42.8 | 26 | 1945 | 9.4 | 04 | 1892 | 19.1 | 11 | 1911 |
| Veraval | 42909 | 04 | 42.8 | 24 | 1954 | 13.9 | 01 | 1903 | 124.7 | 17 | 1947 |
| Veraval | 42909 | 05 | 44.2 | 21 | 1959 | 18.9 | 07 | 1909 | 123.2 | 31 | 1917 |
| Veraval | 42909 | 06 | 37.2 | 09 | 1954 | 20.0 | 13 | 1951 | 249.5 | 20 | 1983 |
| Veraval | 42909 | 07 | 37.1 | 09 | 1979 | 20.4 | 27 | 1961 | 301.6 | 03 | 1960 |
| Veraval | 42909 | 08 | 34.9 | 26 | 1970 | 20.7 | 18 | 1990 | 300.8 | 18 | 1990 |
| Veraval | 42909 | 09 | 38.2 | 23 | 1971 | 19.9 | 24 | 1980 | 277.4 | 16 | 1926 |
| Veraval | 42909 | 10 | 41.2 | 17 | 1987 | 13.3 | 30 | 1949 | 173.7 | 25 | 1917 |
| Veraval | 42909 | 11 | 38.9 | 02 | 1987 | 10.0@ | 27 | 1950 | 223.9 | 09 | 1982 |
| Veraval | 42909 | 12 | 35.6 | 10 | 1953 | 7.2 | 25 | 1950 | 25.7 | 12 | 1902 |
| Diu | 42914 | 01 | 32.0@ | 21 | 1990 | 6.4 | 15 | 1984 | 6.6 | 08 | 1989 |
| Diu | 42914 | 02 | 34.9 | 28 | 1975 | 5.2 | 21 | 1984 | 13.6 | 15 | 1979 |
| Diu | 42914 | 03 | 39.0 | 12 | 1985 | 11.2 | 04 | 1990 | 6.8 | 26 | 1967 |
| Diu | 42914 | 04 | 42.4 | 18 | 1967 | 13.1 | 05 | 1989 | 7.0 | 15 | 1983 |
| Diu | 42914 | 05 | 44.0 | 12 | 1979 | 18.5 | 03 | 1984 | 6.4 | 31 | 1990 |
| Diu | 42914 | 06 | 37.2@ | 09 | 1989 | 19.6 | 29 | 1990 | 410.3 | 23 | 1958 |
| Diu | 42914 | 07 | 33.8 | 01 | 1987 | 19.6 | 12 | 1982 | 187.6 | 30 | 1967 |
| Diu | 42914 | 08 | 34.0 | 18 | 1987 | 13.6 | 19 | 1990 | 184.2 | 11 | 1979 |
| Diu | 42914 | 09 | 36.3 | 29 | 1975 | 15.2 | 03 | 1982 | 83.8 | 23 | 1988 |
| Diu | 42914 | 10 | 38.8 | 03 | 1985 | 13.4 | 30 | 1984 | 221.5 | 15 | 1959 |
| Diu | 42914 | 11 | 36.4 | 01 | 1987 | 11.5 | 15 | 1983 | 139.8 | 08 | 1982 |
| Diu | 42914 | 12 | 33.5 | 05 | 1976 | 6.9 | 31 | 1990 | 20.1 | 17 | 1954 |
| Bulsar (Valsad) | 42915 | 01 | 36.9 | 04 | 1987 | 8.6 | 28 | 1977 | 2.0 | 02 | 1980 |
| Bulsar (Valsad) | 42915 | 02 | 36.9 | 07 | 1990 | 8.6@ | 23 | 1984 | 3.5 | 15 | 1979 |
| Bulsar (Valsad) | 42915 | 03 | 40.9 | 30 | 1982 | 11.0 | 09 | 1979 | 0.5 | 27 | 1989 |
| Bulsar (Valsad) | 42915 | 04 | 42.0 | 09 | 1979 | 17.1 | 18 | 1983 | 4.0 | 29 | 1981 |
| Bulsar (Valsad) | 42915 | 05 | 41.7 | 12 | 1979 | 19.8 | 26 | 1974 | 20.0 | 27 | 1977 |
| Bulsar (Valsad) | 42915 | 06 | 37.4 | 18 | 1979 | 17.0 | 23 | 1976 | 251.5 | 17 | 1984 |
| Bulsar (Valsad) | 42915 | 07 | 36.8 | 17 | 1974 | 16.8 | 12 | 1976 | 249.0 | 31 | 1976 |
| Bulsar (Valsad) | 42915 | 08 | 33.4 | 31 | 1979 | 15.6 | 01 | 1976 | 160.5 | 15 | 1983 |
| Bulsar (Valsad) | 42915 | 09 | 36.4 | 14 | 1988 | 16.8 | 01 | 1976 | 134.0 | 08 | 1975 |
| Bulsar (Valsad) | 42915 | 10 | 38.6 | 11 | 1976 | 12.6@ | 31 | 1976 | 83.1 | 02 | 1978 |
| Bulsar (Valsad) | 42915 | 11 | 36.9 | 02 | 1977 | 10.4 | 29 | 1976 | 118.0 | 19 | 1987 |
| Bulsar (Valsad) | 42915 | 12 | 36.0 | 08 | 1977 | 7.0 | 31 | 1976 | 22.2 | 22 | 1980 |
| Ozar | 42920 | 01 | 34.3@ | 31 | 1988 | 0.4 | 28 | 1973 | 17.1 | 18 | 1981 |
| Ozar | 42920 | 02 | 36.5 | 28 | 1985 | 0.6 | 14 | 1972 | 16.5 | 25 | 1968 |
| Ozar | 42920 | 03 | 40.3 | 31 | 1984 | 5.7 | 01 | 1971 | 19.4 | 27 | 1989 |
| Ozar | 42920 | 04 | 42.4@ | 29 | 1983 | 12.4 | 04 | 1972 | 59.5 | 21 | 1974 |
| Ozar | 42920 | 05 | 43.1 | 05 | 1973 | 13.5 | 06 | 1972 | 37.0 | 29 | 1970 |
| Ozar | 42920 | 06 | 40.4 | 01 | 1987 | 18.4 | 05 | 1986 | 72.5 | 06 | 1976 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Ozar | 42920 | 07 | 35.4 | 11 | 1966 | 17.0 | 10 | 1976 | 148.1 | 31 | 1976 |
| Ozar | 42920 | 08 | 34.3 | 15 | 1965 | 17.0 | 31 | 1968 | 191.8 | 16 | 1987 |
| Ozar | 42920 | 09 | 36.5 | 26 | 1987 | 13.5 | 24 | 1972 | 151.6 | 26 | 1971 |
| Ozar | 42920 | 10 | 38.5 | 30 | 1986 | 9.8 | 31 | 1971 | 72.4 | 10 | 1990 |
| Ozar | 42920 | 11 | 34.7 | 02 | 1987 | 5.0 | 23 | 1983 | 70.9 | 29 | 1978 |
| Ozar | 42920 | 12 | 32.8 | 19 | 1972 | 2.2 | 27 | 1983 | 35.0 | 16 | 1967 |
| Nashik | 42921 | 01 | 35.0 | 06 | 1985 | 0.6 | 07 | 1945 | 17.2 | 26 | 1979 |
| Nashik | 42921 | 02 | 38.0@ | 28 | 1967 | 0.9 | 14 | 1972 | 5.8 | 26 | 1978 |
| Nashik | 42921 | 03 | 40.3 | 26 | 1972 | 6.9@ | 13 | 1979 | 42.8 | 03 | 1979 |
| Nashik | 42921 | 04 | 42.2 | 24 | 1958 | 8.6@ | 02 | 1984 | 41.0 | 14 | 1962 |
| Nashik | 42921 | 05 | 44.8 | 07 | 1983 | 15.7 | 05 | 1979 | 63.0 | 20 | 1949 |
| Nashik | 42921 | 06 | 42.4 | 02 | 1983 | 18.3 | 17 | 1953 | 110.5 | 25 | 1940 |
| Nashik | 42921 | 07 | 34.6 | 11 | 1966 | 18.9 | 28 | 1952 | 215.1 | 02 | 1941 |
| Nashik | 42921 | 08 | 33.4 | 13 | 1965 | 18.3 | 28 | 1954 | 168.0 | 06 | 1968 |
| Nashik | 42921 | 09 | 35.5@ | 17 | 1974 | 16.1 | 02 | 1952 | 183.0 | 10 | 1969 |
| Nashik | 42921 | 10 | 37.2 | 12 | 1982 | 10.0 | 31 | 1952 | 141.5 | 07 | 1938 |
| Nashik | 42921 | 11 | 44.0 | 07 | 1983 | 4.4 | 17 | 1955 | 79.2 | 21 | 1948 |
| Nashik | 42921 | 12 | 44.4 | 31 | 1984 | 4.7 | 13 | 1981 | 31.0 | 16 | 1967 |
| Malegaon | 42925 | 01 | 35.6@ | 29 | 1990 | 0.6 | 16 | 1935 | 38.1 | 04 | 1888 |
| Malegaon | 42925 | 02 | 39.4 | 26 | 1953 | -0.6 | 01 | 1929 | 43.4 | 12 | 1936 |
| Malegaon | 42925 | 03 | 45.6 | 28 | 1889 | 5.6 | 04 | 1898 | 14.7 | 09 | 1915 |
| Malegaon | 42925 | 04 | 44.6 | 27 | 1958 | 9.4 | 01 | 1905 | 27.0 | 28 | 1958 |
| Malegaon | 42925 | 05 | 46.7 | 23 | 1916 | 16.7 | 04 | 1881 | 130.4 | 04 | 1966 |
| Malegaon | 42925 | 06 | 44.4@ | 11 | 1915 | 17.8 | 19 | 1932 | 239.4 | 20 | 1982 |
| Malegaon | 42925 | 07 | 39.4 | 24 | 1971 | 18.3 | 14 | 1953 | 158.5 | 26 | 1896 |
| Malegaon | 42925 | 08 | 37.2 | 02 | 1899 | 16.1 | 16 | 1899 | 137.2 | 07 | 1954 |
| Malegaon | 42925 | 09 | 39.0 | 26 | 1987 | 14.4@ | 26 | 1972 | 138.0 | 24 | 1975 |
| Malegaon | 42925 | 10 | 40.9 | 31 | 1964 | 10.6 | 31 | 1933 | 118.6 | 04 | 1953 |
| Malegaon | 42925 | 11 | 39.4 | 05 | 1964 | 5.6 | 25 | 1910 | 105.2 | 22 | 1912 |
| Malegaon | 42925 | 12 | 35.0@ | 01 | 1990 | 2.6 | 28 | 1968 | 52.4 | 12 | 1987 |
| Buldana | 42931 | 01 | 32.8 | 31 | 1956 | 5.6 | 29 | 1977 | 68.6 | 09 | 1965 |
| Buldana | 42931 | 02 | 36.7 | 28 | 1953 | 4.4 | 11 | 1950 | 35.0 | 26 | 1986 |
| Buldana | 42931 | 03 | 39.2 | 28 | 1973 | 11.2 | 09 | 1979 | 37.0 | 03 | 1968 |
| Buldana | 42931 | 04 | 42.4 | 25 | 1970 | 15.9 | 13 | 1962 | 31.0 | 18 | 1959 |
| Buldana | 42931 | 05 | 43.3@ | 26 | 1969 | 15.1 | 15 | 1979 | 44.2 | 25 | 1961 |
| Buldana | 42931 | 06 | 42.4 | 10 | 1979 | 18.1 | 25 | 1981 | 159.8 | 18 | 1988 |
| Buldana | 42931 | 07 | 36.6 | 11 | 1966 | 14.2 | 18 | 1985 | 122.9 | 25 | 1953 |
| Buldana | 42931 | 08 | 35.0 | 23 | 1950 | 16.4@ | 20 | 1989 | 218.2 | 17 | 1990 |
| Buldana | 42931 | 09 | 36.0@ | 19 | 1980 | 15.0 | 05 | 1989 | 170.4 | 01 | 1958 |
| Buldana | 42931 | 10 | 35.8 | 14 | 1982 | 14.4@ | 31 | 1957 | 161.5 | 11 | 1961 |
| Buldana | 42931 | 11 | 33.4@ | 07 | 1977 | 11.1 | 27 | 1984 | 95.3 | 23 | 1977 |
| Buldana | 42931 | 12 | 32.8 | 29 | 1948 | 5.9@ | 28 | 1983 | 36.0 | 19 | 1981 |
| Akola | 42933 | 01 | 36.2 | 12 | 1958 | 3.9 | 08 | 1937 | 49.0 | 08 | 1922 |

Note: @ means extreme occurred more than once

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Akola | 42933 | 02 | 40.0 | 28 | 1953 | 2.2 | 09 | 1887 | 42.2 | 18 | 1907 |
| Akola | 42933 | 03 | 44.4 | 20 | 1892 | 5.6 | 02 | 1908 | 38.6 | 30 | 1957 |
| Akola | 42933 | 04 | 46.1@ | 29 | 1942 | 11.1 | 01 | 1905 | 58.7 | 19 | 1937 |
| Akola | 42933 | 05 | 47.8 | 22 | 1947 | 11.9 | 19 | 1960 | 44.7 | 28 | 1943 |
| Akola | 42933 | 06 | 47.2 | 01 | 1923 | 20.0@ | 16 | 1916 | 188.0 | 27 | 1955 |
| Akola | 42933 | 07 | 40.6 | 02 | 1900 | 20.6@ | 05 | 1975 | 255.0 | 18 | 1986 |
| Akola | 42933 | 08 | 40.0 | 01 | 1990 | 18.3 | 27 | 1944 | 224.5 | 11 | 1900 |
| Akola | 42933 | 09 | 40.0 | 10 | 1899 | 15.4 | 24 | 1972 | 365.4 | 15 | 1959 |
| Akola | 42933 | 10 | 40.0 | 07 | 1899 | 10.0 | 26 | 1889 | 113.6 | 03 | 1988 |
| Akola | 42933 | 11 | 36.1@ | 01 | 1969 | 5.6 | 29 | 1912 | 112.3 | 12 | 1936 |
| Akola | 42933 | 12 | 36.7 | 01 | 1896 | 3.9 | 08 | 1883 | 65.0 | 16 | 1885 |
| Akola (A) | 42934 | 01 | 35.4 | 12 | 1973 | 4.9 | 15 | 1969 | 29.0 | 11 | 1966 |
| Akola (A) | 42934 | 02 | 39.1 | 27 | 1977 | 7.7 | 02 | 1967 | 32.4 | 07 | 1984 |
| Akola (A) | 42934 | 03 | 43.0 | 28 | 1972 | 9.0 | 01 | 1971 | 24.8 | 26 | 1989 |
| Akola (A) | 42934 | 04 | 45.9 | 26 | 1970 | 12.6 | 10 | 1990 | 21.2 | 01 | 1976 |
| Akola (A) | 42934 | 05 | 47.7 | 25 | 1973 | 18.6 | 05 | 1966 | 36.6 | 25 | 1990 |
| Akola (A) | 42934 | 06 | 46.0 | 10 | 1986 | 18.3 | 17 | 1975 | 134.0 | 13 | 1977 |
| Akola (A) | 42934 | 07 | 40.5 | 12 | 1966 | 17.7 | 16 | 1967 | 212.0 | 18 | 1986 |
| Akola (A) | 42934 | 08 | 36.8@ | 04 | 1972 | 19.6 | 18 | 1972 | 125.6 | 10 | 1979 |
| Akola (A) | 42934 | 09 | 38.4@ | 27 | 1987 | 12.5 | 24 | 1972 | 150.0 | 25 | 1970 |
| Akola (A) | 42934 | 10 | 39.0@ | 14 | 1986 | 10.8 | 29 | 1974 | 123.9 | 03 | 1988 |
| Akola (A) | 42934 | 11 | 36.5 | 08 | 1976 | 5.1 | 30 | 1970 | 83.0 | 15 | 1966 |
| Akola (A) | 42934 | 12 | 34.3 | 16 | 1982 | 4.4 | 28 | 1968 | 50.1 | 16 | 1967 |
| Amraoti | 42937 | 01 | 35.0 | 29 | 1889 | 6.1 | 14 | 1934 | 64.8 | 22 | 1979 |
| Amraoti | 42937 | 02 | 38.9 | 26 | 1953 | 5.0 | 09 | 1887 | 51.6 | 04 | 1928 |
| Amraoti | 42937 | 03 | 43.9 | 28 | 1892 | 8.9 | 04 | 1898 | 51.6 | 02 | 1957 |
| Amraoti | 42937 | 04 | 46.1 | 30 | 1898 | 12.8 | 01 | 1905 | 66.3 | 20 | 1937 |
| Amraoti | 42937 | 05 | 48.3 | 06 | 1988 | 18.3 | 04 | 1917 | 56.2 | 05 | 1966 |
| Amraoti | 42937 | 06 | 46.7 | 02 | 1923 | 18.0 | 18 | 1990 | 155.2 | 19 | 1927 |
| Amraoti | 42937 | 07 | 40.2 | 11 | 1966 | 18.9 | 27 | 1890 | 230.1 | 13 | 1888 |
| Amraoti | 42937 | 08 | 40.5 | 16 | 1988 | 15.6 | 10 | 1944 | 168.1 | 21 | 1944 |
| Amraoti | 42937 | 09 | 38.9 | 27 | 1987 | 17.2 | 02 | 1893 | 234.9 | 15 | 1933 |
| Amraoti | 42937 | 10 | 42.6 | 17 | 1989 | 12.8 | 26 | 1889 | 220.2 | 03 | 1988 |
| Amraoti | 42937 | 11 | 37.4 | 25 | 1989 | 8.9 | 29 | 1884 | 92.8 | 21 | 1976 |
| Amraoti | 42937 | 12 | 33.9 | 09 | 1913 | 8.3@ | 03 | 1937 | 58.0 | 11 | 1967 |
| Wardha | 42939 | 01 | 35.0 | 31 | 1990 | 7.0 | 08 | 1986 | 58.8 | 20 | 1979 |
| Wardha | 42939 | 02 | 39.8 | 21 | 1967 | 10.0@ | 22 | 1985 | 40.8 | 15 | 1979 |
| Wardha | 42939 | 03 | 42.8 | 29 | 1972 | 11.8 | 10 | 1979 | 35.8 | 02 | 1968 |
| Wardha | 42939 | 04 | 46.4 | 27 | 1973 | 17.6@ | 06 | 1989 | 19.2 | 27 | 1981 |
| Wardha | 42939 | 05 | 48.4 | 17 | 1989 | 19.8 | 24 | 1982 | 27.0 | 24 | 1982 |
| Wardha | 42939 | 06 | 46.3 | 02 | 1968 | 18.4 | 26 | 1986 | 164.6 | 23 | 1971 |
| Wardha | 42939 | 07 | 40.4 | 12 | 1966 | 19.0 | 28 | 1986 | 129.7 | 09 | 1973 |
| Wardha | 42939 | 08 | 37.6 | 30 | 1969 | 18.8 | 27 | 1986 | 194.4 | 23 | 1990 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Wardha | 42939 | 09 | 36.8 | 18 | 1974 | 17.4 | 28 | 1989 | 106.4 | 15 | 1981 |
| Wardha | 42939 | 10 | 38.4 | 29 | 1989 | 11.8 | 28 | 1986 | 88.2 | 24 | 1974 |
| Wardha | 42939 | 11 | 35.5 | 04 | 1989 | 9.0 | 03 | 1968 | 63.8 | 21 | 1976 |
| Wardha | 42939 | 12 | 33.0@ | 31 | 1972 | 7.3 | 28 | 1983 | 69.6 | 03 | 1978 |
| Yeotmal | 42943 | 01 | 33.9 | 08 | 1973 | 8.1 | 16 | 1968 | 47.3 | 29 | 1982 |
| Yeotmal | 42943 | 02 | 38.8 | 18 | 1969 | 7.2 | 11 | 1950 | 31.2 | 22 | 1950 |
| Yeotmal | 42943 | 03 | 41.8 | 27 | 1969 | 9.8 | 23 | 1960 | 42.2 | 03 | 1968 |
| Yeotmal | 42943 | 04 | 45.4 | 14 | 1973 | 16.1 | 03 | 1963 | 46.7 | 05 | 1952 |
| Yeotmal | 42943 | 05 | 46.6@ | 17 | 1989 | 18.3 | 06 | 1966 | 76.3 | 14 | 1979 |
| Yeotmal | 42943 | 06 | 45.6 | 07 | 1953 | 16.1 | 13 | 1965 | 161.4 | 27 | 1985 |
| Yeotmal | 42943 | 07 | 39.5 | 10 | 1966 | 18.0 | 24 | 1990 | 169.0 | 19 | 1988 |
| Yeotmal | 42943 | 08 | 35.8 | 03 | 1972 | 19.0@ | 08 | 1990 | 171.1 | 05 | 1981 |
| Yeotmal | 42943 | 09 | 37.2 | 26 | 1987 | 16.3 | 23 | 1972 | 220.6 | 21 | 1981 |
| Yeotmal | 42943 | 10 | 37.4 | 05 | 1965 | 13.9 | 31 | 1952 | 98.5 | 03 | 1988 |
| Yeotmal | 42943 | 11 | 34.9 | 08 | 1976 | 9.5 | 30 | 1988 | 70.4 | 21 | 1976 |
| Yeotmal | 42943 | 12 | 34.0 | 24 | 1960 | 7.5 | 13 | 1970 | 43.5 | 11 | 1967 |
| Brahmapuri | 42946 | 01 | 37.4 | 29 | 1974 | 6.0 | 16 | 1969 | 41.2 | 06 | 1965 |
| Brahmapuri | 42946 | 02 | 37.8 | 25 | 1976 | 6.5 | 18 | 1985 | 50.0 | 07 | 1979 |
| Brahmapuri | 42946 | 03 | 42.1 | 31 | 1984 | 10.3 | 02 | 1962 | 66.8 | 05 | 1971 |
| Brahmapuri | 42946 | 04 | 46.5 | 23 | 1981 | 12.8 | 02 | 1968 | 26.7 | 06 | 1984 |
| Brahmapuri | 42946 | 05 | 47.7 | 27 | 1983 | 13.4 | 11 | 1962 | 48.3 | 06 | 1966 |
| Brahmapuri | 42946 | 06 | 46.4 | 08 | 1979 | 14.2 | 21 | 1990 | 202.4 | 28 | 1975 |
| Brahmapuri | 42946 | 07 | 40.2 | 01 | 1982 | 15.4 | 24 | 1990 | 237.5 | 08 | 1973 |
| Brahmapuri | 42946 | 08 | 37.0 | 04 | 1972 | 15.8 | 13 | 1990 | 203.4 | 29 | 1978 |
| Brahmapuri | 42946 | 09 | 37.6 | 18 | 1990 | 14.9 | 13 | 1990 | 175.4 | 02 | 1959 |
| Brahmapuri | 42946 | 10 | 36.6 | 09 | 1965 | 7.6 | 26 | 1990 | 126.0 | 24 | 1974 |
| Brahmapuri | 42946 | 11 | 35.0@ | 07 | 1977 | 6.2 | 24 | 1981 | 65.2 | 19 | 1987 |
| Brahmapuri | 42946 | 12 | 37.2 | 16 | 1957 | 2.8@ | 28 | 1990 | 75.5 | 03 | 1978 |
| Kanker | 42953 | 01 | 33.0@ | 15 | 1973 | 3.9 | 08 | 1946 | 53.3 | 30 | 1943 |
| Kanker | 42953 | 02 | 36.5 | 28 | 1966 | 3.9 | 27 | 1934 | 52.8 | 22 | 1950 |
| Kanker | 42953 | 03 | 40.0@ | 29 | 1966 | 10.0@ | 30 | 1975 | 48.5 | 04 | 1957 |
| Kanker | 42953 | 04 | 43.6 | 30 | 1973 | 15.0@ | 14 | 1979 | 44.2 | 10 | 1951 |
| Kanker | 42953 | 05 | 45.4 | 10 | 1973 | 14.6 | 03 | 1981 | 68.4 | 14 | 1969 |
| Kanker | 42953 | 06 | 46.1 | 10 | 1931 | 15.4@ | 30 | 1975 | 245.9 | 26 | 1940 |
| Kanker | 42953 | 07 | 36.1 | 07 | 1966 | 15.0@ | 24 | 1975 | 289.1 | 31 | 1951 |
| Kanker | 42953 | 08 | 34.4 | 02 | 1972 | 14.4 | 17 | 1975 | 221.4 | 09 | 1981 |
| Kanker | 42953 | 09 | 34.0@ | 29 | 1980 | 15.0 | 10 | 1975 | 257.3 | 07 | 1936 |
| Kanker | 42953 | 10 | 35.4 | 05 | 1966 | 11.7 | 30 | 1954 | 112.8 | 11 | 1938 |
| Kanker | 42953 | 11 | 34.0@ | 22 | 1979 | 5.3 | 30 | 1981 | 58.4 | 03 | 1950 |
| Kanker | 42953 | 12 | 32.7 | 07 | 1976 | 3.9 | 21 | 1935 | 20.0 | 04 | 1978 |
| Titlagarh | 42961 | 01 | 34.7@ | 31 | 1980 | 5.6 | 12 | 1950 | 58.1 | 14 | 1968 |
| Titlagarh | 42961 | 02 | 39.5 | 29 | 1980 | 8.3@ | 13 | 1950 | 43.2 | 03 | 1964 |
| Titlagarh | 42961 | 03 | 46.0 | 17 | 1980 | 12.1 | 05 | 1984 | 59.8 | 31 | 1965 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Titlagarh | 42961 | 04 | 46.6 | 29 | 1973 | 15.3 | 12 | 1972 | 28.4 | 27 | 1986 |
| Titlagarh | 42961 | 05 | 48.6@ | 26 | 1984 | 18.8@ | 09 | 1981 | 76.7 | 28 | 1956 |
| Titlagarh | 42961 | 06 | 48.1 | 03 | 1976 | 18.3 | 18 | 1974 | 125.6 | 14 | 1984 |
| Titlagarh | 42961 | 07 | 42.6 | 01 | 1978 | 17.7 | 12 | 1974 | 255.3 | 15 | 1958 |
| Titlagarh | 42961 | 08 | 39.6 | 14 | 1984 | 19.3 | 02 | 1974 | 266.6 | 02 | 1967 |
| Titlagarh | 42961 | 09 | 39.6@ | 30 | 1984 | 20.3@ | 09 | 1971 | 204.2 | 12 | 1977 |
| Titlagarh | 42961 | 10 | 39.6@ | 08 | 1984 | 14.6 | 02 | 1963 | 86.8 | 03 | 1990 |
| Titlagarh | 42961 | 11 | 38.1@ | 01 | 1984 | 9.3@ | 30 | 1970 | 77.0 | 06 | 1990 |
| Titlagarh | 42961 | 12 | 37.6 | 08 | 1984 | 7.2@ | 28 | 1955 | 32.0 | 01 | 1966 |
| Bolangir | 42963 | 01 | 39.7 | 09 | 1973 | 6.8 | 06 | 1986 | 25.2 | 15 | 1986 |
| Bolangir | 42963 | 02 | 38.8 | 21 | 1963 | 9.2 | 28 | 1983 | 53.2 | 06 | 1961 |
| Bolangir | 42963 | 03 | 42.3@ | 23 | 1990 | 10.2 | 24 | 1983 | 56.0 | 23 | 1967 |
| Bolangir | 42963 | 04 | 49.0 | 22 | 1973 | 16.0@ | 20 | 1983 | 57.2 | 19 | 1983 |
| Bolangir | 42963 | 05 | 48.3 | 10 | 1973 | 16.2 | 01 | 1990 | 58.0 | 15 | 1982 |
| Bolangir | 42963 | 06 | 46.0 | 03 | 1967 | 11.0 | 15 | 1978 | 190.6 | 24 | 1986 |
| Bolangir | 42963 | 07 | 40.7 | 25 | 1964 | 11.8 | 19 | 1978 | 325.8 | 15 | 1958 |
| Bolangir | 42963 | 08 | 39.0 | 15 | 1980 | 15.4 | 28 | 1978 | 401.6 | 30 | 1982 |
| Bolangir | 42963 | 09 | 38.4 | 11 | 1960 | 16.4 | 06 | 1990 | 155.4 | 21 | 1985 |
| Bolangir | 42963 | 10 | 37.8 | 29 | 1965 | 14.1 | 24 | 1990 | 100.6 | 25 | 1963 |
| Bolangir | 42963 | 11 | 36.6 | 07 | 1960 | 9.8 | 15 | 1966 | 59.2 | 17 | 1987 |
| Bolangir | 42963 | 12 | 32.6@ | 01 | 1967 | 6.8 | 31 | 1965 | 33.0 | 01 | 1978 |
| Phulbani | 42966 | 01 | 33.5 | 29 | 1990 | 0.0 | 06 | 1986 | 29.1 | 02 | 1985 |
| Phulbani | 42966 | 02 | 37.0 | 28 | 1969 | 2.8 | 01 | 1989 | 67.2 | 15 | 1985 |
| Phulbani | 42966 | 03 | 40.0@ | 29 | 1971 | 6.0 | 05 | 1965 | 45.0 | 23 | 1967 |
| Phulbani | 42966 | 04 | 42.5@ | 27 | 1980 | 7.7 | 18 | 1976 | 48.8 | 25 | 1988 |
| Phulbani | 42966 | 05 | 44.6 | 10 | 1973 | 12.0 | 04 | 1976 | 63.4 | 03 | 1988 |
| Phulbani | 42966 | 06 | 43.5@ | 10 | 1983 | 13.7 | 11 | 1980 | 242.8 | 14 | 1989 |
| Phulbani | 42966 | 07 | 42.0@ | 05 | 1982 | 13.2 | 22 | 1980 | 229.6 | 22 | 1986 |
| Phulbani | 42966 | 08 | 35.5 | 09 | 1970 | 12.7@ | 29 | 1980 | 484.0 | 30 | 1982 |
| Phulbani | 42966 | 09 | 36.5 | 17 | 1976 | 10.2@ | 30 | 1980 | 154.4 | 12 | 1968 |
| Phulbani | 42966 | 10 | 34.6 | 10 | 1976 | 5.3 | 17 | 1990 | 98.2 | 08 | 1990 |
| Phulbani | 42966 | 11 | 32.7 | 09 | 1976 | 1.2 | 02 | 1980 | 112.8 | 24 | 1977 |
| Phulbani | 42966 | 12 | 31.0 | 14 | 1984 | 0.0@ | 27 | 1990 | 52.5 | 25 | 1986 |
| Angul | 42969 | 01 | 34.4 | 30 | 1928 | 5.5 | 02 | 1971 | 48.8 | 22 | 1906 |
| Angul | 42969 | 02 | 38.3 | 23 | 1967 | 8.8@ | 16 | 1971 | 118.1 | 06 | 1961 |
| Angul | 42969 | 03 | 42.2@ | 28 | 1953 | 10.2 | 02 | 1971 | 115.0 | 30 | 1990 |
| Angul | 42969 | 04 | 45.6 | 02 | 1941 | 14.4 | 19 | 1971 | 67.2 | 02 | 1965 |
| Angul | 42969 | 05 | 47.2 | 24 | 1921 | 15.6 | 24 | 1964 | 106.0 | 30 | 1990 |
| Angul | 42969 | 06 | 47.2 | 15 | 1967 | 17.4 | 01 | 1964 | 161.2 | 15 | 1990 |
| Angul | 42969 | 07 | 41.1 | 03 | 1982 | 18.3 | 20 | 1971 | 243.8 | 25 | 1932 |
| Angul | 42969 | 08 | 37.7 | 22 | 1983 | 14.3 | 28 | 1974 | 257.3 | 21 | 1931 |
| Angul | 42969 | 09 | 38.1 | 07 | 1977 | 12.8 | 24 | 1974 | 148.8 | 06 | 1939 |
| Angul | 42969 | 10 | 35.7 | 08 | 1966 | 12.0 | 28 | 1974 | 117.9 | 18 | 1929 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|-----------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Angul | 42969 | 11 | 34.5 | 07 | 1977 | 5.6 | 30 | 1970 | 101.4 | 06 | 1990 |
| Angul | 42969 | 12 | 32.1 | 01 | 1977 | 3.5 | 04 | 1974 | 27.5 | 09 | 1962 |
| Cuttack | 42970 | 01 | 35.6 | 29 | 1882 | 5.8 | 07 | 1986 | 65.2 | 04 | 1980 |
| Cuttack | 42970 | 02 | 39.1 | 28 | 1969 | 9.5 | 04 | 1988 | 98.0 | 04 | 1917 |
| Cuttack | 42970 | 03 | 42.8 | 30 | 1902 | 14.0 | 03 | 1990 | 99.1 | 15 | 1911 |
| Cuttack | 42970 | 04 | 45.0 | 28 | 1903 | 14.9 | 19 | 1966 | 94.5 | 14 | 1899 |
| Cuttack | 42970 | 05 | 47.7 | 02 | 1957 | 16.5@ | 14 | 1988 | 142.7 | 21 | 1893 |
| Cuttack | 42970 | 06 | 47.2 | 06 | 1948 | 17.0 | 01 | 1988 | 205.7 | 28 | 1925 |
| Cuttack | 42970 | 07 | 42.3 | 03 | 1982 | 18.5@ | 25 | 1988 | 210.8 | 11 | 1943 |
| Cuttack | 42970 | 08 | 38.3 | 01 | 1972 | 19.0@ | 05 | 1987 | 320.8 | 04 | 1933 |
| Cuttack | 42970 | 09 | 37.8 | 19 | 1966 | 18.5 | 21 | 1985 | 249.2 | 12 | 1891 |
| Cuttack | 42970 | 10 | 40.0 | 13 | 1972 | 14.0 | 22 | 1985 | 292.6 | 15 | 1899 |
| Cuttack | 42970 | 11 | 35.9 | 09 | 1976 | 10.0 | 30 | 1987 | 195.6 | 18 | 1950 |
| Cuttack | 42970 | 12 | 33.6 | 31 | 1967 | 8.5@ | 29 | 1987 | 54.9 | 05 | 1909 |
| Bhubaneswar (A) | 42971 | 01 | 35.0 | 31 | 1990 | 9.4 | 13 | 1952 | 50.8 | 04 | 1966 |
| Bhubaneswar (A) | 42971 | 02 | 42.7 | 23 | 1963 | 10.5 | 09 | 1956 | 52.6 | 27 | 1958 |
| Bhubaneswar (A) | 42971 | 03 | 42.0 | 25 | 1989 | 14.6 | 01 | 1980 | 79.4 | 02 | 1968 |
| Bhubaneswar (A) | 42971 | 04 | 45.0 | 23 | 1985 | 17.0 | 03 | 1970 | 59.4 | 30 | 1990 |
| Bhubaneswar (A) | 42971 | 05 | 46.5 | 22 | 1972 | 15.0 | 11 | 1960 | 94.5 | 04 | 1955 |
| Bhubaneswar (A) | 42971 | 06 | 46.3 | 05 | 1967 | 19.6 | 04 | 1982 | 277.8 | 22 | 1971 |
| Bhubaneswar (A) | 42971 | 07 | 41.2 | 03 | 1982 | 20.0@ | 06 | 1985 | 282.8 | 30 | 1969 |
| Bhubaneswar (A) | 42971 | 08 | 37.4 | 01 | 1972 | 18.4 | 05 | 1972 | 155.0 | 12 | 1974 |
| Bhubaneswar (A) | 42971 | 09 | 37.9 | 01 | 1979 | 18.5 | 12 | 1972 | 163.0 | 09 | 1958 |
| Bhubaneswar (A) | 42971 | 10 | 36.6@ | 11 | 1976 | 16.1@ | 30 | 1954 | 223.1 | 28 | 1968 |
| Bhubaneswar (A) | 42971 | 11 | 35.2 | 07 | 1989 | 9.7 | 30 | 1970 | 156.0 | 08 | 1955 |
| Bhubaneswar (A) | 42971 | 12 | 33.5 | 17 | 1985 | 9.4 | 28 | 1955 | 62.3 | 03 | 1978 |
| Chandbali | 42973 | 01 | 33.4 | 22 | 1973 | 5.1 | 14 | 1989 | 47.8 | 04 | 1966 |
| Chandbali | 42973 | 02 | 39.3 | 19 | 1973 | 9.3 | 05 | 1988 | 77.2 | 06 | 1975 |
| Chandbali | 42973 | 03 | 40.9 | 29 | 1968 | 12.5 | 01 | 1984 | 72.5 | 10 | 1962 |
| Chandbali | 42973 | 04 | 43.3@ | 26 | 1947 | 15.6 | 28 | 1987 | 89.4 | 27 | 1964 |
| Chandbali | 42973 | 05 | 45.4 | 13 | 1966 | 17.1 | 01 | 1987 | 186.4 | 27 | 1936 |
| Chandbali | 42973 | 06 | 46.7 | 12 | 1942 | 16.5 | 21 | 1976 | 164.3 | 13 | 1936 |
| Chandbali | 42973 | 07 | 42.8 | 22 | 1959 | 20.1 | 13 | 1987 | 321.8 | 10 | 1941 |
| Chandbali | 42973 | 08 | 36.4 | 02 | 1987 | 20.0 | 24 | 1969 | 325.2 | 16 | 1984 |
| Chandbali | 42973 | 09 | 37.7 | 10 | 1968 | 19.6@ | 18 | 1988 | 320.8 | 14 | 1950 |
| Chandbali | 42973 | 10 | 39.9 | 22 | 1969 | 15.5 | 23 | 1986 | 437.1 | 12 | 1973 |
| Chandbali | 42973 | 11 | 34.5 | 07 | 1989 | 9.8 | 30 | 1985 | 354.8 | 09 | 1986 |
| Chandbali | 42973 | 12 | 32.8 | 02 | 1949 | 7.7 | 27 | 1974 | 57.2 | 09 | 1973 |
| Paradip Port | 42976 | 01 | 32.4 | 20 | 1970 | 9.6 | 12 | 1978 | 38.0 | 04 | 1966 |
| Paradip Port | 42976 | 02 | 33.5 | 22 | 1970 | 12.0 | 11 | 1974 | 35.3 | 26 | 1983 |
| Paradip Port | 42976 | 03 | 35.4@ | 30 | 1988 | 13.4 | 05 | 1970 | 97.2 | 28 | 1990 |
| Paradip Port | 42976 | 04 | 35.2@ | 30 | 1971 | 16.0 | 28 | 1987 | 79.0 | 28 | 1987 |
| Paradip Port | 42976 | 05 | 41.4 | 27 | 1974 | 17.5 | 01 | 1987 | 220.0 | 26 | 1989 |

Note: @ means extreme occurred more than once

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|---------------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Paradip Port | 42976 | 06 | 40.7 | 07 | 1978 | 18.5 | 07 | 1970 | 263.6 | 04 | 1982 |
| Paradip Port | 42976 | 07 | 38.0 | 04 | 1979 | 18.1 | 03 | 1976 | 187.0 | 20 | 1973 |
| Paradip Port | 42976 | 08 | 39.2 | 08 | 1974 | 17.8 | 08 | 1981 | 235.0 | 05 | 1985 |
| Paradip Port | 42976 | 09 | 36.4 | 18 | 1976 | 20.0 | 25 | 1989 | 198.8 | 27 | 1963 |
| Paradip Port | 42976 | 10 | 35.0 | 03 | 1989 | 16.0 | 19 | 1989 | 189.1 | 19 | 1976 |
| Paradip Port | 42976 | 11 | 34.0 | 06 | 1989 | 12.0@ | 22 | 1989 | 175.0 | 22 | 1966 |
| Paradip Port | 42976 | 12 | 32.5 | 12 | 1984 | 10.4 | 30 | 1987 | 201.0 | 09 | 1973 |
| Sandheads | 42977 | 01 | 32.9 | 02 | 1965 | 10.0 | 06 | 1978 | 71.6 | 20 | 1983 |
| Sandheads | 42977 | 02 | 34.5 | 21 | 1963 | 11.6 | 28 | 1968 | 115.0 | 16 | 1985 |
| Sandheads | 42977 | 03 | 36.4 | 31 | 1962 | 14.2 | 27 | 1974 | 243.2 | 04 | 1990 |
| Sandheads | 42977 | 04 | 38.6 | 14 | 1966 | 16.7 | 16 | 1971 | 194.0 | 04 | 1990 |
| Sandheads | 42977 | 05 | 40.4 | 12 | 1989 | 18.0 | 23 | 1977 | 186.3 | 14 | 1988 |
| Sandheads | 42977 | 06 | 37.0 | 26 | 1961 | 16.7 | 18 | 1962 | 507.5 | 21 | 1981 |
| Sandheads | 42977 | 07 | 35.8 | 16 | 1972 | 15.0 | 02 | 1972 | 651.0 | 26 | 1989 |
| Sandheads | 42977 | 08 | 35.8 | 22 | 1960 | 12.4 | 07 | 1972 | 346.0 | 02 | 1988 |
| Sandheads | 42977 | 09 | 36.8 | 14 | 1964 | 10.4 | 02 | 1976 | 593.6 | 25 | 1986 |
| Sandheads | 42977 | 10 | 36.2 | 21 | 1960 | 10.0@ | | 1955 | 377.0 | 13 | 1984 |
| Sandheads | 42977 | 11 | 36.3 | 23 | 1962 | 13.7 | 25 | 1973 | 322.0 | 13 | 1990 |
| Sandheads | 42977 | 12 | 36.6 | 06 | 1962 | 10.4 | 28 | 1975 | 144.8 | 06 | 1909 |
| Dahanu | 43001 | 01 | 35.4 | 17 | 1967 | 8.3 | 08 | 1945 | 8.9 | 19 | 1948 |
| Dahanu | 43001 | 02 | 38.6 | 26 | 1966 | 8.8@ | 09 | 1961 | 3.6 | 04 | 1954 |
| Dahanu | 43001 | 03 | 40.5 | 30 | 1982 | 12.8 | 06 | 1945 | 1.9 | 15 | 1962 |
| Dahanu | 43001 | 04 | 40.6 | 19 | 1955 | 17.8 | 01 | 1968 | 59.9 | 18 | 1947 |
| Dahanu | 43001 | 05 | 38.3 | 08 | 1944 | 19.9 | 08 | 1966 | 105.0 | 28 | 1990 |
| Dahanu | 43001 | 06 | 38.3 | 11 | 1951 | 15.0@ | 30 | 1969 | 378.0 | 28 | 1960 |
| Dahanu | 43001 | 07 | 36.8 | 02 | 1966 | 18.4 | 25 | 1960 | 431.0 | 01 | 1956 |
| Dahanu | 43001 | 08 | 33.1 | 23 | 1983 | 20.6 | 31 | 1951 | 353.3 | 14 | 1945 |
| Dahanu | 43001 | 09 | 36.7@ | 07 | 1966 | 20.8 | 19 | 1976 | 481.0 | 01 | 1958 |
| Dahanu | 43001 | 10 | 37.6 | 27 | 1969 | 17.2@ | 30 | 1954 | 173.4 | 13 | 1959 |
| Dahanu | 43001 | 11 | 37.8 | 23 | 1948 | 12.8 | 30 | 1988 | 256.5 | 22 | 1948 |
| Dahanu | 43001 | 12 | 35.9 | 18 | 1966 | 10.0 | 28 | 1968 | 27.7 | 28 | 1986 |
| Mumbai [Bombay] (Santacruz) (A) | 43003 | 01 | 37.1 | 26 | 1990 | 7.4 | 22 | 1962 | 7.0 | 24 | 1965 |
| Mumbai [Bombay] (Santacruz) (A) | 43003 | 02 | 39.6 | 25 | 1966 | 10.0 | 10 | 1950 | 18.0 | 06 | 1961 |
| Mumbai [Bombay] (Santacruz) (A) | 43003 | 03 | 41.7 | 28 | 1956 | 13.8 | 30 | 1968 | 2.9 | 01 | 1990 |
| Mumbai [Bombay] (Santacruz) (A) | 43003 | 04 | 42.2 | 14 | 1952 | 16.9 | 01 | 1968 | 7.2 | 22 | 1974 |
| Mumbai [Bombay] (Santacruz) (A) | 43003 | 05 | 41.0 | 12 | 1979 | 20.2 | 12 | 1985 | 71.5 | 31 | 1971 |
| Mumbai [Bombay] (Santacruz) (A) | 43003 | 06 | 36.7 | 01 | 1951 | 19.8 | 21 | 1980 | 305.6 | 19 | 1953 |
| Mumbai [Bombay] (Santacruz) (A) | 43003 | 07 | 34.8 | 22 | 1960 | 21.2 | 08 | 1974 | 375.2 | 05 | 1974 |
| Mumbai [Bombay] (Santacruz) (A) | 43003 | 08 | 33.5 | 26 | 1969 | 19.4 | 01 | 1950 | 264.7 | 05 | 1976 |
| Mumbai [Bombay] (Santacruz) (A) | 43003 | 09 | 36.4 | 23 | 1972 | 21.1 | 26 | 1964 | 318.2 | 23 | 1981 |
| Mumbai [Bombay] (Santacruz) (A) | 43003 | 10 | 37.9 | 23 | 1972 | 16.7 | 30 | 1952 | 140.8 | 04 | 1988 |
| Mumbai [Bombay] (Santacruz) (A) | 43003 | 11 | 37.4 | 04 | 1979 | 13.3 | 19 | 1950 | 62.8 | 02 | 1972 |
| Mumbai [Bombay] (Santacruz) (A) | 43003 | 12 | 39.8 | 04 | 1987 | 10.6 | 20 | 1949 | 31.4 | 12 | 1967 |

Note: @ means extreme occurred more than once

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|------------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Ahmednagar | 43009 | 01 | 36.1 | 19 | 1897 | 2.2 | 07 | 1945 | 51.6 | 08 | 1941 |
| Ahmednagar | 43009 | 02 | 38.9 | 19 | 1897 | 2.8 | 02 | 1911 | 42.9 | 08 | 1894 |
| Ahmednagar | 43009 | 03 | 41.0 | 29 | 1973 | 7.5 | 17 | 1980 | 88.4 | 26 | 1938 |
| Ahmednagar | 43009 | 04 | 43.5@ | 14 | 1981 | 10.6 | 22 | 1926 | 71.9 | 19 | 1937 |
| Ahmednagar | 43009 | 05 | 43.9 | 11 | 1967 | 15.2 | 19 | 1982 | 119.9 | 16 | 1915 |
| Ahmednagar | 43009 | 06 | 43.3@ | 03 | 1920 | 18.3@ | 18 | 1907 | 177.3 | 28 | 1931 |
| Ahmednagar | 43009 | 07 | 37.7 | 11 | 1966 | 17.8 | 19 | 1944 | 174.0 | 06 | 1911 |
| Ahmednagar | 43009 | 08 | 39.5 | 02 | 1982 | 16.1 | 29 | 1913 | 147.3 | 03 | 1957 |
| Ahmednagar | 43009 | 09 | 38.2 | 15 | 1972 | 10.7 | 16 | 1979 | 190.0 | 18 | 1970 |
| Ahmednagar | 43009 | 10 | 39.7 | 22 | 1981 | 10.6 | 24 | 1914 | 148.0 | 25 | 1990 |
| Ahmednagar | 43009 | 11 | 35.6 | 10 | 1898 | 5.6 | 21 | 1892 | 124.7 | 23 | 1948 |
| Ahmednagar | 43009 | 12 | 35.0 | 20 | 1980 | 3.3 | 28 | 1926 | 70.2 | 03 | 1962 |
| Beed (Bir) | 43011 | 01 | 35.0@ | 10 | 1973 | 4.0 | 17 | 1968 | 47.6 | 18 | 1981 |
| Beed (Bir) | 43011 | 02 | 38.4 | 27 | 1973 | 4.6 | 09 | 1961 | 28.2 | 03 | 1978 |
| Beed (Bir) | 43011 | 03 | 43.6 | 21 | 1980 | 9.4 | 01 | 1971 | 34.7 | 03 | 1968 |
| Beed (Bir) | 43011 | 04 | 44.6@ | 15 | 1981 | 13.0 | 09 | 1981 | 80.8 | 07 | 1968 |
| Beed (Bir) | 43011 | 05 | 47.0 | 04 | 1960 | 16.5 | 07 | 1968 | 41.0 | 27 | 1990 |
| Beed (Bir) | 43011 | 06 | 43.6@ | 09 | 1979 | 20.2@ | 24 | 1982 | 129.8 | 16 | 1978 |
| Beed (Bir) | 43011 | 07 | 38.9 | 11 | 1966 | 19.8 | 10 | 1989 | 346.0 | 24 | 1989 |
| Beed (Bir) | 43011 | 08 | 38.8 | 07 | 1972 | 18.0 | 28 | 1968 | 169.8 | 10 | 1970 |
| Beed (Bir) | 43011 | 09 | 37.8 | 13 | 1967 | 15.7 | 25 | 1972 | 136.6 | 15 | 1981 |
| Beed (Bir) | 43011 | 10 | 37.4@ | 20 | 1980 | 10.5 | 31 | 1960 | 85.3 | 10 | 1961 |
| Beed (Bir) | 43011 | 11 | 34.6@ | 11 | 1980 | 5.0 | 30 | 1970 | 54.5 | 02 | 1972 |
| Beed (Bir) | 43011 | 12 | 34.0 | 28 | 1980 | 5.0 | 10 | 1970 | 59.2 | 25 | 1976 |
| Aurangabad | 43013 | 01 | 38.8 | 03 | 1973 | 3.9 | 07 | 1945 | 63.2 | 30 | 1982 |
| Aurangabad | 43013 | 02 | 37.8 | 28 | 1953 | 2.2 | 02 | 1911 | 58.6 | 25 | 1968 |
| Aurangabad | 43013 | 03 | 42.2 | 28 | 1892 | 8.9 | 05 | 1898 | 23.4 | 02 | 1915 |
| Aurangabad | 43013 | 04 | 45.0 | 27 | 1896 | 10.0 | 04 | 1908 | 24.6 | 19 | 1937 |
| Aurangabad | 43013 | 05 | 45.6 | 25 | 1905 | 17.2 | 04 | 1924 | 97.8 | 27 | 1974 |
| Aurangabad | 43013 | 06 | 43.9 | 01 | 1923 | 17.2 | 19 | 1901 | 182.1 | 18 | 1953 |
| Aurangabad | 43013 | 07 | 38.8 | 23 | 1972 | 18.3 | 16 | 1904 | 139.7 | 06 | 1916 |
| Aurangabad | 43013 | 08 | 36.1@ | 23 | 1950 | 17.2@ | 11 | 1935 | 134.6 | 21 | 1903 |
| Aurangabad | 43013 | 09 | 36.7 | 29 | 1896 | 16.1 | 30 | 1901 | 245.1 | 02 | 1891 |
| Aurangabad | 43013 | 10 | 37.8@ | 20 | 1972 | 12.2@ | 27 | 1903 | 124.6 | 10 | 1961 |
| Aurangabad | 43013 | 11 | 36.6 | 06 | 1976 | 7.2@ | 25 | 1910 | 157.5 | 19 | 1946 |
| Aurangabad | 43013 | 12 | 34.4 | 03 | 1896 | 5.0@ | 28 | 1983 | 92.7 | 22 | 1942 |
| Aurangabad (Chikalthana) (A) | 43014 | 01 | 34.1 | 12 | 1973 | 1.2 | 17 | 1968 | 20.4 | 20 | 1970 |
| Aurangabad (Chikalthana) (A) | 43014 | 02 | 37.8 | 28 | 1985 | 1.9 | 14 | 1972 | 43.2 | 25 | 1968 |
| Aurangabad (Chikalthana) (A) | 43014 | 03 | 40.6 | 31 | 1984 | 7.1 | 07 | 1957 | 24.0 | 11 | 1989 |
| Aurangabad (Chikalthana) (A) | 43014 | 04 | 43.6 | 26 | 1958 | 10.2 | 01 | 1968 | 18.6 | 21 | 1974 |
| Aurangabad (Chikalthana) (A) | 43014 | 05 | 43.6 | 20 | 1984 | 14.2 | 02 | 1985 | 63.1 | 31 | 1990 |
| Aurangabad (Chikalthana) (A) | 43014 | 06 | 43.0 | 10 | 1979 | 18.5 | 04 | 1986 | 94.2 | 16 | 1955 |
| Aurangabad (Chikalthana) (A) | 43014 | 07 | 37.1 | 01 | 1968 | 18.4 | 26 | 1972 | 109.0 | 30 | 1966 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|-----------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Aurangabad (Chikalhana) (A) | 43014 | 08 | 35.6 | 15 | 1965 | 17.2 | 22 | 1967 | 88.2 | 25 | 1971 |
| Aurangabad (Chikalhana) (A) | 43014 | 09 | 37.0 | 26 | 1987 | 12.6 | 24 | 1972 | 126.5 | 01 | 1983 |
| Aurangabad (Chikalhana) (A) | 43014 | 10 | 37.6 | 24 | 1986 | 8.3 | 30 | 1952 | 157.6 | 11 | 1990 |
| Aurangabad (Chikalhana) (A) | 43014 | 11 | 34.6 | 03 | 1965 | 1.9 | 30 | 1970 | 112.2 | 28 | 1979 |
| Aurangabad (Chikalhana) (A) | 43014 | 12 | 33.6 | 12 | 1963 | 1.2 | 28 | 1968 | 38.4 | 02 | 1962 |
| Parbhani | 43017 | 01 | 38.0 | 18 | 1982 | 4.4@ | 08 | 1945 | 52.2 | 18 | 1981 |
| Parbhani | 43017 | 02 | 39.0 | 28 | 1982 | 6.1 | 07 | 1949 | 41.8 | 14 | 1984 |
| Parbhani | 43017 | 03 | 42.0@ | 29 | 1986 | 11.6 | 06 | 1957 | 46.5 | 13 | 1927 |
| Parbhani | 43017 | 04 | 45.0@ | 30 | 1983 | 16.8 | 01 | 1968 | 39.8 | 13 | 1962 |
| Parbhani | 43017 | 05 | 46.5 | 10 | 1988 | 19.7 | 06 | 1968 | 56.6 | 29 | 1916 |
| Parbhani | 43017 | 06 | 45.6 | 07 | 1953 | 20.0 | 24 | 1951 | 401.3 | 27 | 1914 |
| Parbhani | 43017 | 07 | 39.1 | 12 | 1966 | 19.0 | 15 | 1984 | 254.4 | 24 | 1989 |
| Parbhani | 43017 | 08 | 36.7 | 23 | 1950 | 19.4 | 28 | 1952 | 175.3 | 17 | 1989 |
| Parbhani | 43017 | 09 | 37.9 | 20 | 1987 | 15.2 | 24 | 1972 | 221.5 | 09 | 1943 |
| Parbhani | 43017 | 10 | 37.7 | 14 | 1986 | 10.0 | 31 | 1954 | 168.9 | 19 | 1955 |
| Parbhani | 43017 | 11 | 35.0@ | 12 | 1986 | 8.3@ | 30 | 1956 | 115.3 | 05 | 1948 |
| Parbhani | 43017 | 12 | 33.6 | 25 | 1976 | 4.8 | 10 | 1971 | 61.0 | 16 | 1967 |
| Pusad | 43019 | 01 | 35.2@ | 30 | 1990 | 5.0 | 07 | 1986 | 44.8 | 20 | 1970 |
| Pusad | 43019 | 02 | 40.0 | 28 | 1985 | 6.8 | 01 | 1977 | 36.2 | 20 | 1975 |
| Pusad | 43019 | 03 | 43.7 | 30 | 1986 | 11.0@ | 02 | 1984 | 41.0 | 11 | 1989 |
| Pusad | 43019 | 04 | 46.0@ | 26 | 1961 | 15.1 | 04 | 1990 | 24.2 | 13 | 1962 |
| Pusad | 43019 | 05 | 47.5 | 17 | 1989 | 19.1 | 06 | 1966 | 38.4 | 14 | 1979 |
| Pusad | 43019 | 06 | 45.7@ | 04 | 1987 | 20.0 | 22 | 1985 | 94.0 | 27 | 1985 |
| Pusad | 43019 | 07 | 40.4 | 12 | 1966 | 18.1 | 14 | 1973 | 151.0 | 22 | 1988 |
| Pusad | 43019 | 08 | 38.0@ | 03 | 1987 | 20.6 | 28 | 1969 | 245.3 | 17 | 1963 |
| Pusad | 43019 | 09 | 39.0@ | 26 | 1987 | 16.6 | 26 | 1972 | 85.0 | 07 | 1990 |
| Pusad | 43019 | 10 | 39.0@ | 17 | 1986 | 12.1 | 29 | 1974 | 95.4 | 11 | 1961 |
| Pusad | 43019 | 11 | 37.0@ | 09 | 1980 | 5.7 | 30 | 1970 | 53.2 | 25 | 1972 |
| Pusad | 43019 | 12 | 39.0@ | 08 | 1984 | 5.0 | 28 | 1983 | 59.8 | 11 | 1967 |
| Nanded | 43021 | 01 | 36.0 | 13 | 1973 | 4.9 | 03 | 1983 | 33.0 | 30 | 1966 |
| Nanded | 43021 | 02 | 38.8 | 26 | 1973 | 7.0 | 12 | 1981 | 38.0 | 06 | 1979 |
| Nanded | 43021 | 03 | 42.0@ | 30 | 1972 | 10.4@ | 10 | 1979 | 39.4 | 10 | 1960 |
| Nanded | 43021 | 04 | 45.5 | 30 | 1964 | 13.4 | 01 | 1968 | 69.7 | 13 | 1962 |
| Nanded | 43021 | 05 | 46.6 | 02 | 1964 | 19.0 | 07 | 1968 | 21.6 | 16 | 1969 |
| Nanded | 43021 | 06 | 44.9 | 03 | 1983 | 17.4 | 26 | 1983 | 128.4 | 16 | 1987 |
| Nanded | 43021 | 07 | 38.8 | 07 | 1966 | 15.2 | 21 | 1970 | 177.4 | 15 | 1965 |
| Nanded | 43021 | 08 | 39.0 | 13 | 1977 | 13.6 | 14 | 1970 | 252.6 | 12 | 1983 |
| Nanded | 43021 | 09 | 38.2@ | 22 | 1982 | 14.2 | 25 | 1972 | 151.2 | 03 | 1975 |
| Nanded | 43021 | 10 | 38.8 | 08 | 1971 | 11.2 | 23 | 1983 | 117.0 | 06 | 1983 |
| Nanded | 43021 | 11 | 36.4 | 12 | 1989 | 5.0@ | 24 | 1983 | 47.5 | 19 | 1987 |
| Nanded | 43021 | 12 | 34.8 | 06 | 1976 | 3.6 | 28 | 1983 | 32.8 | 05 | 1962 |
| Chandrapur (Chanda) | 43029 | 01 | 35.8 | 02 | 1990 | 2.8 | 10 | 1899 | 39.4 | 05 | 1924 |
| Chandrapur (Chanda) | 43029 | 02 | 39.4 | 26 | 1951 | 3.9 | 02 | 1905 | 94.2 | 10 | 1898 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|---------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Chandrapur (Chanda) | 43029 | 03 | 44.4 | 27 | 1892 | 7.2 | 05 | 1898 | 68.8 | 05 | 1893 |
| Chandrapur (Chanda) | 43029 | 04 | 46.4 | 29 | 1973 | 11.7 | 01 | 1905 | 92.2 | 06 | 1966 |
| Chandrapur (Chanda) | 43029 | 05 | 48.3 | 16 | 1912 | 18.9 | 09 | 1919 | 76.8 | 12 | 1990 |
| Chandrapur (Chanda) | 43029 | 06 | 47.8 | 01 | 1929 | 20.0@ | 18 | 1919 | 182.1 | 14 | 1887 |
| Chandrapur (Chanda) | 43029 | 07 | 40.6 | 04 | 1897 | 17.8 | 31 | 1954 | 207.5 | 24 | 1990 |
| Chandrapur (Chanda) | 43029 | 08 | 37.2 | 03 | 1954 | 18.3 | 26 | 1954 | 329.0 | 14 | 1986 |
| Chandrapur (Chanda) | 43029 | 09 | 38.4 | 18 | 1980 | 18.3 | 28 | 1904 | 249.4 | 14 | 1959 |
| Chandrapur (Chanda) | 43029 | 10 | 40.1 | 06 | 1976 | 10.9 | 26 | 1968 | 164.1 | 30 | 1936 |
| Chandrapur (Chanda) | 43029 | 11 | 36.1@ | 09 | 1950 | 6.2 | 23 | 1968 | 70.9 | 07 | 1881 |
| Chandrapur (Chanda) | 43029 | 12 | 38.7 | 12 | 1987 | 3.9 | 19 | 1883 | 54.6 | 23 | 1884 |
| Jagdapur | 43041 | 01 | 33.1@ | 31 | 1990 | 2.8 | 08 | 1946 | 40.6 | 30 | 1926 |
| Jagdapur | 43041 | 02 | 36.7 | 26 | 1953 | 5.0 | 04 | 1943 | 120.4 | 07 | 1919 |
| Jagdapur | 43041 | 03 | 40.6 | 28 | 1953 | 8.5 | 01 | 1984 | 45.7 | 05 | 1927 |
| Jagdapur | 43041 | 04 | 43.3 | 30 | 1941 | 13.9 | 03 | 1943 | 63.1 | 22 | 1981 |
| Jagdapur | 43041 | 05 | 46.1@ | 22 | 1912 | 17.2@ | 04 | 1981 | 96.8 | 14 | 1976 |
| Jagdapur | 43041 | 06 | 44.4 | 03 | 1953 | 14.5 | 10 | 1986 | 259.7 | 17 | 1974 |
| Jagdapur | 43041 | 07 | 38.9 | 07 | 1966 | 18.3 | 17 | 1958 | 180.9 | 07 | 1934 |
| Jagdapur | 43041 | 08 | 33.9 | 04 | 1922 | 16.7 | 19 | 1920 | 203.2 | 15 | 1931 |
| Jagdapur | 43041 | 09 | 35.0 | 22 | 1913 | 17.6 | 30 | 1984 | 163.8 | 24 | 1911 |
| Jagdapur | 43041 | 10 | 36.1 | 18 | 1984 | 11.1 | 31 | 1941 | 136.9 | 11 | 1938 |
| Jagdapur | 43041 | 11 | 33.3 | 14 | 1946 | 5.6 | 30 | 1912 | 102.9 | 26 | 1924 |
| Jagdapur | 43041 | 12 | 32.2@ | 15 | 1946 | 3.9 | 19 | 1945 | 101.0 | 14 | 1969 |
| Bhawani Patna | 43042 | 01 | 35.5 | 21 | 1984 | 4.5@ | 25 | 1973 | 29.5 | 12 | 1981 |
| Bhawani Patna | 43042 | 02 | 39.5 | 28 | 1969 | 7.8 | 10 | 1972 | 42.5 | 07 | 1983 |
| Bhawani Patna | 43042 | 03 | 42.3@ | 30 | 1969 | 8.5 | 05 | 1973 | 38.2 | 20 | 1981 |
| Bhawani Patna | 43042 | 04 | 45.9 | 30 | 1973 | 17.4 | 14 | 1972 | 34.2 | 19 | 1988 |
| Bhawani Patna | 43042 | 05 | 47.8 | 09 | 1973 | 14.5 | 15 | 1990 | 55.8 | 14 | 1990 |
| Bhawani Patna | 43042 | 06 | 48.3 | 02 | 1978 | 16.9 | 16 | 1990 | 234.2 | 21 | 1971 |
| Bhawani Patna | 43042 | 07 | 38.7 | 01 | 1987 | 14.3 | 23 | 1990 | 180.0 | 29 | 1969 |
| Bhawani Patna | 43042 | 08 | 37.7 | 14 | 1988 | 15.4 | 13 | 1972 | 189.9 | 11 | 1978 |
| Bhawani Patna | 43042 | 09 | 34.5@ | 24 | 1974 | 13.8 | 30 | 1972 | 223.9 | 18 | 1980 |
| Bhawani Patna | 43042 | 10 | 35.7 | 10 | 1976 | 11.5 | 13 | 1972 | 184.9 | 05 | 1990 |
| Bhawani Patna | 43042 | 11 | 34.9 | 09 | 1976 | 7.4 | 21 | 1972 | 74.2 | 11 | 1976 |
| Bhawani Patna | 43042 | 12 | 33.7@ | 15 | 1984 | 5.2 | 22 | 1972 | 19.1 | 14 | 1969 |
| Gopalpur | 43049 | 01 | 34.3 | 20 | 1990 | 10.0 | 10 | 1899 | 84.8 | 10 | 1968 |
| Gopalpur | 43049 | 02 | 36.7 | 13 | 1954 | 11.7 | 09 | 1934 | 134.4 | 14 | 1937 |
| Gopalpur | 43049 | 03 | 40.0 | 29 | 1956 | 15.4 | 01 | 1984 | 95.8 | 03 | 1957 |
| Gopalpur | 43049 | 04 | 38.9 | 02 | 1940 | 18.5 | 25 | 1967 | 133.6 | 16 | 1971 |
| Gopalpur | 43049 | 05 | 43.3 | 18 | 1915 | 19.3 | 06 | 1977 | 126.5 | 20 | 1940 |
| Gopalpur | 43049 | 06 | 44.0 | 12 | 1965 | 20.5 | 10 | 1976 | 311.8 | 13 | 1989 |
| Gopalpur | 43049 | 07 | 39.4 | 04 | 1979 | 20.6 | 16 | 1929 | 200.9 | 23 | 1936 |
| Gopalpur | 43049 | 08 | 37.2 | 04 | 1928 | 18.6 | 27 | 1976 | 229.9 | 21 | 1940 |
| Gopalpur | 43049 | 09 | 37.1 | 05 | 1986 | 20.6 | 08 | 1917 | 295.4 | 12 | 1968 |

Note: @ means extreme occurred more than once

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Gopalpur | 43049 | 10 | 36.3 | 11 | 1957 | 16.7 | 30 | 1897 | 510.8 | 24 | 1954 |
| Gopalpur | 43049 | 11 | 36.1 | 11 | 1990 | 9.6 | 30 | 1970 | 263.7 | 19 | 1923 |
| Gopalpur | 43049 | 12 | 33.2 | 12 | 1984 | 10.0 | 29 | 1902 | 105.7 | 05 | 1909 |
| Puri | 43053 | 01 | 33.4 | 19 | 1990 | 10.6 | 12 | 1893 | 73.8 | 04 | 1966 |
| Puri | 43053 | 02 | 35.8 | 24 | 1967 | 12.2 | 03 | 1905 | 115.3 | 19 | 1990 |
| Puri | 43053 | 03 | 40.0 | 29 | 1956 | 12.1 | 03 | 1971 | 70.0 | 30 | 1974 |
| Puri | 43053 | 04 | 41.1 | 26 | 1947 | 17.4 | 29 | 1987 | 91.8 | 26 | 1986 |
| Puri | 43053 | 05 | 42.2 | 30 | 1943 | 16.7 | 25 | 1893 | 171.7 | 24 | 1893 |
| Puri | 43053 | 06 | 44.2 | 12 | 1965 | 19.4 | 25 | 1908 | 200.4 | 27 | 1895 |
| Puri | 43053 | 07 | 37.6 | 20 | 1977 | 19.4 | 26 | 1980 | 301.5 | 29 | 1918 |
| Puri | 43053 | 08 | 36.8 | 01 | 1972 | 20.9 | 17 | 1984 | 187.7 | 02 | 1896 |
| Puri | 43053 | 09 | 39.1 | 05 | 1961 | 17.0 | 11 | 1972 | 210.8 | 20 | 1934 |
| Puri | 43053 | 10 | 36.1 | 02 | 1899 | 16.3 | 04 | 1968 | 316.2 | 03 | 1928 |
| Puri | 43053 | 11 | 34.2 | 06 | 1989 | 11.8 | 30 | 1968 | 242.8 | 16 | 1915 |
| Puri | 43053 | 12 | 32.8 | 01 | 1896 | 8.6 | 27 | 1968 | 88.9 | 05 | 1909 |
| Mumbai [Bombay] (Colaba) | 43057 | 01 | 35.8 | 24 | 1990 | 11.7 | 15 | 1935 | 49.3 | 04 | 1926 |
| Mumbai [Bombay] (Colaba) | 43057 | 02 | 38.3 | 28 | 1949 | 11.7 | 01 | 1929 | 41.7 | 03 | 1917 |
| Mumbai [Bombay] (Colaba) | 43057 | 03 | 40.4 | 05 | 1981 | 16.3 | 03 | 1982 | 34.3 | 13 | 1918 |
| Mumbai [Bombay] (Colaba) | 43057 | 04 | 40.6 | 19 | 1955 | 20.0 | 01 | 1905 | 37.3 | 18 | 1947 |
| Mumbai [Bombay] (Colaba) | 43057 | 05 | 39.7 | 24 | 1972 | 22.8 | 25 | 1951 | 126.2 | 29 | 1893 |
| Mumbai [Bombay] (Colaba) | 43057 | 06 | 37.2 | 10 | 1901 | 21.1 | 28 | 1936 | 421.2 | 16 | 1990 |
| Mumbai [Bombay] (Colaba) | 43057 | 07 | 35.6 | 11 | 1902 | 21.7 | 07 | 1945 | 575.6 | 05 | 1974 |
| Mumbai [Bombay] (Colaba) | 43057 | 08 | 33.8 | 23 | 1977 | 21.7 | 10 | 1943 | 287.0 | 03 | 1881 |
| Mumbai [Bombay] (Colaba) | 43057 | 09 | 35.0 | 26 | 1929 | 20.0 | 29 | 1947 | 548.1 | 10 | 1930 |
| Mumbai [Bombay] (Colaba) | 43057 | 10 | 39.5 | 22 | 1968 | 20.6 | 29 | 1954 | 148.6 | 05 | 1917 |
| Mumbai [Bombay] (Colaba) | 43057 | 11 | 38.4 | 07 | 1978 | 17.8 | 20 | 1881 | 122.7 | 13 | 1927 |
| Mumbai [Bombay] (Colaba) | 43057 | 12 | 35.9 | 01 | 1986 | 12.8 | 21 | 1929 | 47.8 | 05 | 1962 |
| Alibag | 43058 | 01 | 35.9 | 13 | 1965 | 9.4 | 13 | 1934 | 9.7 | 19 | 1948 |
| Alibag | 43058 | 02 | 37.8 | 22 | 1943 | 11.4 | 08 | 1961 | 34.5 | 05 | 1961 |
| Alibag | 43058 | 03 | 40.0 | 12 | 1985 | 14.2 | 03 | 1982 | 5.8 | 01 | 1990 |
| Alibag | 43058 | 04 | 40.0 | 19 | 1955 | 17.6 | 01 | 1968 | 13.6 | 22 | 1974 |
| Alibag | 43058 | 05 | 38.6@ | 26 | 1990 | 21.7 | 25 | 1943 | 103.1 | 29 | 1938 |
| Alibag | 43058 | 06 | 36.3 | 06 | 1988 | 18.3@ | 14 | 1945 | 338.2 | 25 | 1985 |
| Alibag | 43058 | 07 | 32.8 | 07 | 1990 | 20.0 | 14 | 1949 | 382.0 | 02 | 1984 |
| Alibag | 43058 | 08 | 32.8 | 30 | 1932 | 21.1@ | 01 | 1949 | 311.2 | 19 | 1970 |
| Alibag | 43058 | 09 | 34.9 | 30 | 1972 | 21.1 | 30 | 1947 | 396.2 | 23 | 1949 |
| Alibag | 43058 | 10 | 37.5 | 20 | 1990 | 16.2 | 22 | 1990 | 309.8 | 01 | 1964 |
| Alibag | 43058 | 11 | 37.1 | 02 | 1977 | 14.5 | 25 | 1981 | 106.7 | 22 | 1948 |
| Alibag | 43058 | 12 | 35.3 | 06 | 1965 | 12.7 | 28 | 1968 | 49.5 | 05 | 1962 |
| Bhira | 43062 | 01 | 38.8 | 26 | 1974 | 6.3 | 28 | 1973 | 3.2 | 26 | 1965 |
| Bhira | 43062 | 02 | 41.8 | 24 | 1980 | 7.4@ | 15 | 1972 | 4.8 | 25 | 1963 |
| Bhira | 43062 | 03 | 44.5 | 31 | 1982 | 12.0 | 03 | 1973 | 5.0 | 06 | 1977 |
| Bhira | 43062 | 04 | 45.3 | 21 | 1964 | 14.8 | 01 | 1968 | 23.0 | 20 | 1977 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Bhira | 43062 | 05 | 44.5@ | 02 | 1967 | 17.6 | 06 | 1968 | 109.0 | 31 | 1990 |
| Bhira | 43062 | 06 | 44.0 | 01 | 1967 | 18.4 | 16 | 1988 | 359.0 | 24 | 1983 |
| Bhira | 43062 | 07 | 35.4 | 10 | 1966 | 19.8@ | 15 | 1973 | 713.0 | 24 | 1989 |
| Bhira | 43062 | 08 | 34.4 | 14 | 1965 | 19.8@ | 09 | 1972 | 369.0 | 16 | 1990 |
| Bhira | 43062 | 09 | 37.0@ | 30 | 1972 | 17.6 | 23 | 1972 | 184.0 | 12 | 1972 |
| Bhira | 43062 | 10 | 39.5@ | 10 | 1969 | 14.3 | 30 | 1971 | 101.4 | 11 | 1968 |
| Bhira | 43062 | 11 | 39.5 | 08 | 1965 | 9.5 | 27 | 1972 | 82.5 | 08 | 1978 |
| Bhira | 43062 | 12 | 38.2 | 13 | 1972 | 6.8 | 27 | 1968 | 58.0 | 12 | 1987 |
| Pune | 43063 | 01 | 35.0@ | 30 | 1938 | 1.7 | 17 | 1935 | 22.3 | 23 | 1948 |
| Pune | 43063 | 02 | 38.9 | 28 | 1953 | 3.9 | 01 | 1934 | 29.5 | 14 | 1984 |
| Pune | 43063 | 03 | 42.8 | 28 | 1892 | 7.2 | 02 | 1908 | 35.1 | 17 | 1954 |
| Pune | 43063 | 04 | 43.3 | 30 | 1897 | 10.6 | 02 | 1903 | 51.1 | 04 | 1896 |
| Pune | 43063 | 05 | 43.3 | 07 | 1889 | 13.8 | 06 | 1968 | 82.5 | 31 | 1927 |
| Pune | 43063 | 06 | 41.7 | 06 | 1897 | 17.0 | 01 | 1979 | 131.9 | 26 | 1961 |
| Pune | 43063 | 07 | 36.0 | 12 | 1966 | 18.9 | 06 | 1920 | 130.4 | 19 | 1958 |
| Pune | 43063 | 08 | 35.0@ | 23 | 1950 | 17.2 | 09 | 1920 | 141.7 | 17 | 1987 |
| Pune | 43063 | 09 | 36.1 | 29 | 1951 | 15.1 | 27 | 1964 | 132.3 | 21 | 1938 |
| Pune | 43063 | 10 | 37.8 | 08 | 1899 | 9.4@ | 29 | 1968 | 149.1 | 24 | 1892 |
| Pune | 43063 | 11 | 36.1 | 07 | 1896 | 4.6 | 27 | 1964 | 108.8 | 10 | 1985 |
| Pune | 43063 | 12 | 35.0 | 23 | 1896 | 3.3 | 27 | 1968 | 42.4 | 22 | 1942 |
| Baramati | 43069 | 01 | 34.8 | 08 | 1973 | 6.5 | 17 | 1968 | 42.4 | 18 | 1981 |
| Baramati | 43069 | 02 | 38.4 | 27 | 1973 | 6.3 | 08 | 1972 | 12.8 | 06 | 1978 |
| Baramati | 43069 | 03 | 40.9 | 28 | 1972 | 10.8 | 09 | 1962 | 15.4 | 11 | 1978 |
| Baramati | 43069 | 04 | 43.6 | 29 | 1983 | 13.3 | 15 | 1955 | 38.8 | 29 | 1978 |
| Baramati | 43069 | 05 | 43.8 | 09 | 1988 | 15.8 | 07 | 1968 | 84.7 | 04 | 1966 |
| Baramati | 43069 | 06 | 41.9 | 01 | 1958 | 15.8 | 30 | 1989 | 118.1 | 25 | 1976 |
| Baramati | 43069 | 07 | 36.7 | 09 | 1966 | 14.0 | 22 | 1976 | 114.6 | 11 | 1983 |
| Baramati | 43069 | 08 | 38.6 | 30 | 1969 | 17.7 | 29 | 1956 | 106.2 | 31 | 1956 |
| Baramati | 43069 | 09 | 39.0 | 23 | 1976 | 16.8 | 27 | 1964 | 122.8 | 26 | 1979 |
| Baramati | 43069 | 10 | 39.8 | 22 | 1976 | 12.7 | 31 | 1954 | 124.6 | 18 | 1987 |
| Baramati | 43069 | 11 | 36.8 | 19 | 1971 | 8.8 | 17 | 1971 | 115.9 | 14 | 1966 |
| Baramati | 43069 | 12 | 34.6 | 14 | 1963 | 5.0 | 21 | 1971 | 31.4 | 13 | 1967 |
| Jeur | 43071 | 01 | 37.4 | 31 | 1988 | 4.3 | 18 | 1975 | 30.0 | 18 | 1981 |
| Jeur | 43071 | 02 | 40.1 | 27 | 1973 | 5.0 | 11 | 1950 | 26.8 | 13 | 1984 |
| Jeur | 43071 | 03 | 42.9 | 11 | 1973 | 10.3 | 01 | 1971 | 23.2 | 28 | 1963 |
| Jeur | 43071 | 04 | 46.4 | 13 | 1973 | 7.4 | 29 | 1986 | 23.6 | 09 | 1957 |
| Jeur | 43071 | 05 | 46.6 | 28 | 1989 | 15.6 | 18 | 1989 | 81.4 | 26 | 1961 |
| Jeur | 43071 | 06 | 44.6 | 08 | 1978 | 17.5@ | 16 | 1977 | 209.0 | 23 | 1976 |
| Jeur | 43071 | 07 | 42.1 | 12 | 1978 | 11.0@ | 31 | 1977 | 127.5 | 24 | 1979 |
| Jeur | 43071 | 08 | 40.5 | 01 | 1989 | 13.4 | 22 | 1975 | 109.2 | 28 | 1976 |
| Jeur | 43071 | 09 | 38.6@ | 21 | 1987 | 11.6@ | 18 | 1975 | 104.6 | 16 | 1988 |
| Jeur | 43071 | 10 | 38.2@ | 02 | 1987 | 10.2 | 23 | 1975 | 123.0 | 18 | 1987 |
| Jeur | 43071 | 11 | 35.5 | 01 | 1989 | 5.3 | 30 | 1970 | 121.2 | 14 | 1966 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Jeur | 43071 | 12 | 35.4 | 31 | 1984 | 4.9 | 27 | 1968 | 56.4 | 27 | 1986 |
| Nizamabad | 43081 | 01 | 35.6@ | 13 | 1973 | 4.8 | 05 | 1983 | 59.7 | 10 | 1943 |
| Nizamabad | 43081 | 02 | 39.2 | 27 | 1973 | 6.1 | 03 | 1911 | 72.4 | 04 | 1928 |
| Nizamabad | 43081 | 03 | 43.3 | 24 | 1928 | 11.0 | 01 | 1984 | 43.9 | 28 | 1950 |
| Nizamabad | 43081 | 04 | 46.8 | 30 | 1988 | 12.8 | 01 | 1905 | 76.2 | 20 | 1937 |
| Nizamabad | 43081 | 05 | 47.2 | 31 | 1923 | 16.0 | 18 | 1983 | 76.8 | 14 | 1979 |
| Nizamabad | 43081 | 06 | 46.1@ | 09 | 1931 | 14.0 | 25 | 1985 | 246.4 | 26 | 1914 |
| Nizamabad | 43081 | 07 | 40.0 | 09 | 1904 | 13.6 | 16 | 1985 | 298.0 | 05 | 1958 |
| Nizamabad | 43081 | 08 | 39.0 | 03 | 1987 | 14.0@ | 02 | 1985 | 334.8 | 11 | 1983 |
| Nizamabad | 43081 | 09 | 39.0 | 04 | 1986 | 14.8 | 07 | 1983 | 251.5 | 19 | 1929 |
| Nizamabad | 43081 | 10 | 38.9 | 16 | 1951 | 8.4 | 16 | 1984 | 355.0 | 06 | 1983 |
| Nizamabad | 43081 | 11 | 37.0 | 18 | 1986 | 7.0 | 28 | 1984 | 80.0 | 21 | 1936 |
| Nizamabad | 43081 | 12 | 35.4 | 16 | 1984 | 4.4 | 17 | 1897 | 49.8 | 01 | 1918 |
| Medak | 43083 | 01 | 33.4 | 30 | 1985 | 8.4 | 07 | 1983 | 28.0 | 15 | 1986 |
| Medak | 43083 | 02 | 37.0 | 26 | 1980 | 10.4@ | 20 | 1989 | 6.8 | 19 | 1984 |
| Medak | 43083 | 03 | 39.9 | 29 | 1985 | 11.4 | 01 | 1984 | 45.0 | 23 | 1981 |
| Medak | 43083 | 04 | 42.9 | 30 | 1983 | 16.5 | 08 | 1989 | 22.0 | 06 | 1985 |
| Medak | 43083 | 05 | 44.4@ | 26 | 1984 | 19.9 | 24 | 1990 | 100.0 | 13 | 1990 |
| Medak | 43083 | 06 | 43.9 | 03 | 1983 | 13.9 | 17 | 1986 | 140.0 | 18 | 1981 |
| Medak | 43083 | 07 | 36.0 | 01 | 1988 | 19.4 | 16 | 1984 | 168.0 | 23 | 1989 |
| Medak | 43083 | 08 | 33.0 | 07 | 1990 | 19.9@ | 28 | 1987 | 127.2 | 10 | 1983 |
| Medak | 43083 | 09 | 34.9 | 26 | 1987 | 19.4@ | 30 | 1984 | 105.0 | 04 | 1980 |
| Medak | 43083 | 10 | 35.4@ | 17 | 1986 | 12.9@ | 31 | 1985 | 136.0 | 06 | 1983 |
| Medak | 43083 | 11 | 32.9 | 14 | 1986 | 8.4 | 28 | 1984 | 74.4 | 04 | 1987 |
| Medak | 43083 | 12 | 32.4 | 14 | 1984 | 6.9 | 11 | 1981 | 43.4 | 31 | 1989 |
| Ramgundam | 43086 | 01 | 35.3 | 28 | 1974 | 8.4@ | 06 | 1986 | 47.6 | 20 | 1979 |
| Ramgundam | 43086 | 02 | 39.4@ | 29 | 1980 | 9.4 | 08 | 1949 | 38.2 | 13 | 1986 |
| Ramgundam | 43086 | 03 | 42.8 | 27 | 1953 | 13.0 | 11 | 1979 | 40.4 | 12 | 1987 |
| Ramgundam | 43086 | 04 | 45.6 | 29 | 1973 | 15.4 | 20 | 1971 | 62.0 | 24 | 1961 |
| Ramgundam | 43086 | 05 | 47.3 | 24 | 1984 | 20.4 | 01 | 1977 | 111.2 | 01 | 1977 |
| Ramgundam | 43086 | 06 | 47.2 | 08 | 1953 | 19.4 | 03 | 1973 | 140.7 | 20 | 1953 |
| Ramgundam | 43086 | 07 | 41.0 | 06 | 1966 | 18.8 | 14 | 1973 | 131.6 | 17 | 1986 |
| Ramgundam | 43086 | 08 | 37.9 | 04 | 1990 | 19.8 | 31 | 1965 | 161.9 | 13 | 1986 |
| Ramgundam | 43086 | 09 | 38.6 | 28 | 1987 | 17.8 | 30 | 1972 | 128.0 | 20 | 1969 |
| Ramgundam | 43086 | 10 | 38.4 | 11 | 1957 | 15.2 | 31 | 1985 | 135.8 | 24 | 1973 |
| Ramgundam | 43086 | 11 | 36.6 | 06 | 1977 | 9.0 | 30 | 1970 | 70.2 | 05 | 1961 |
| Ramgundam | 43086 | 12 | 35.5 | 14 | 1984 | 7.8 | 10 | 1970 | 101.2 | 02 | 1966 |
| Hanamkonda | 43087 | 01 | 35.2 | 24 | 1980 | 8.9 | 07 | 1945 | 58.4 | 06 | 1924 |
| Hanamkonda | 43087 | 02 | 38.6 | 28 | 1981 | 10.6 | 03 | 1911 | 82.0 | 20 | 1962 |
| Hanamkonda | 43087 | 03 | 42.2 | 27 | 1953 | 14.4 | 01 | 1971 | 71.1 | 30 | 1928 |
| Hanamkonda | 43087 | 04 | 45.1@ | 30 | 1973 | 17.8 | 02 | 1957 | 83.6 | 20 | 1937 |
| Hanamkonda | 43087 | 05 | 46.7 | 24 | 1928 | 17.2 | 03 | 1917 | 75.7 | 22 | 1940 |
| Hanamkonda | 43087 | 06 | 46.1@ | 04 | 1953 | 16.3 | 19 | 1985 | 197.6 | 26 | 1914 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|---------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Hanamkonda | 43087 | 07 | 39.6 | 07 | 1966 | 17.8 | 15 | 1911 | 227.8 | 13 | 1903 |
| Hanamkonda | 43087 | 08 | 37.8 | 23 | 1966 | 19.4 | 11 | 1905 | 190.5 | 26 | 1924 |
| Hanamkonda | 43087 | 09 | 38.3 | 30 | 1920 | 19.1 | 30 | 1976 | 304.8 | 28 | 1908 |
| Hanamkonda | 43087 | 10 | 37.8 | 01 | 1920 | 15.0 | 31 | 1952 | 136.4 | 25 | 1957 |
| Hanamkonda | 43087 | 11 | 35.1 | 08 | 1976 | 9.4 | 30 | 1904 | 92.7 | 06 | 1916 |
| Hanamkonda | 43087 | 12 | 35.1 | 22 | 1984 | 8.3 | 29 | 1902 | 42.4 | 03 | 1929 |
| Sironcha | 43089 | 01 | 34.3 | 15 | 1973 | 7.8 | 03 | 1951 | 68.4 | 12 | 1966 |
| Sironcha | 43089 | 02 | 38.8 | 24 | 1969 | 9.7 | 04 | 1963 | 45.5 | 20 | 1979 |
| Sironcha | 43089 | 03 | 45.6 | 14 | 1969 | 11.7 | 02 | 1985 | 95.0 | 27 | 1951 |
| Sironcha | 43089 | 04 | 46.8 | 30 | 1973 | 14.2 | 06 | 1985 | 65.6 | 02 | 1976 |
| Sironcha | 43089 | 05 | 48.2 | 10 | 1973 | 14.7 | 08 | 1985 | 54.1 | 16 | 1982 |
| Sironcha | 43089 | 06 | 46.7 | 08 | 1953 | 15.2 | 21 | 1985 | 226.8 | 28 | 1975 |
| Sironcha | 43089 | 07 | 39.8 | 05 | 1966 | 17.2@ | 08 | 1985 | 253.0 | 18 | 1988 |
| Sironcha | 43089 | 08 | 37.4 | 03 | 1972 | 17.2 | 05 | 1985 | 247.4 | 14 | 1953 |
| Sironcha | 43089 | 09 | 37.9 | 18 | 1982 | 10.2 | 12 | 1985 | 154.4 | 20 | 1969 |
| Sironcha | 43089 | 10 | 37.0@ | 24 | 1976 | 11.9 | 15 | 1978 | 120.7 | 04 | 1973 |
| Sironcha | 43089 | 11 | 36.9 | 12 | 1978 | 10.4 | 30 | 1970 | 41.0 | 05 | 1961 |
| Sironcha | 43089 | 12 | 35.4 | 01 | 1989 | 8.6 | 13 | 1970 | 101.8 | 14 | 1967 |
| Bailadila | 43093 | 01 | 27.6 | 31 | 1990 | 6.7 | 29 | 1977 | 30.6 | 16 | 1986 |
| Bailadila | 43093 | 02 | 30.6 | 28 | 1989 | 9.8 | 04 | 1977 | 45.6 | 18 | 1990 |
| Bailadila | 43093 | 03 | 33.4 | 29 | 1986 | 10.5 | 13 | 1981 | 34.2 | 13 | 1981 |
| Bailadila | 43093 | 04 | 36.4 | 26 | 1990 | 12.5 | 06 | 1985 | 62.0 | 22 | 1978 |
| Bailadila | 43093 | 05 | 38.8 | 12 | 1988 | 12.4 | 09 | 1985 | 207.0 | 11 | 1990 |
| Bailadila | 43093 | 06 | 37.6 | 02 | 1988 | 12.0 | 30 | 1978 | 183.4 | 26 | 1983 |
| Bailadila | 43093 | 07 | 29.9 | 01 | 1982 | 4.6 | 23 | 1986 | 284.0 | 18 | 1988 |
| Bailadila | 43093 | 08 | 28.1 | 28 | 1985 | 9.2 | 14 | 1978 | 205.4 | 14 | 1986 |
| Bailadila | 43093 | 09 | 28.5 | 15 | 1988 | 13.4 | 11 | 1986 | 134.0 | 13 | 1980 |
| Bailadila | 43093 | 10 | 29.0 | 11 | 1976 | 11.1 | 31 | 1987 | 74.3 | 05 | 1986 |
| Bailadila | 43093 | 11 | 27.7 | 30 | 1986 | 9.4 | 25 | 1987 | 86.0 | 20 | 1977 |
| Bailadila | 43093 | 12 | 27.0 | 02 | 1990 | 9.1 | 25 | 1986 | 26.4 | 01 | 1977 |
| Koraput | 43097 | 01 | 30.5 | 10 | 1973 | 3.2@ | 11 | 1976 | 53.3 | 23 | 1953 |
| Koraput | 43097 | 02 | 35.4 | 27 | 1969 | 5.2 | 07 | 1976 | 15.0 | 24 | 1977 |
| Koraput | 43097 | 03 | 38.4 | 27 | 1973 | 10.2@ | 14 | 1976 | 39.8 | 18 | 1967 |
| Koraput | 43097 | 04 | 39.4 | 30 | 1973 | 11.2@ | 19 | 1977 | 82.2 | 10 | 1984 |
| Koraput | 43097 | 05 | 44.3 | 31 | 1967 | 13.2 | 16 | 1976 | 49.8 | 23 | 1965 |
| Koraput | 43097 | 06 | 46.6 | 06 | 1967 | 12.2@ | 29 | 1977 | 234.6 | 30 | 1959 |
| Koraput | 43097 | 07 | 33.6 | 09 | 1969 | 16.1@ | 07 | 1957 | 232.7 | 25 | 1951 |
| Koraput | 43097 | 08 | 30.6 | 10 | 1958 | 15.6@ | 27 | 1957 | 143.5 | 22 | 1957 |
| Koraput | 43097 | 09 | 32.8 | 18 | 1963 | 15.2 | 14 | 1966 | 160.7 | 11 | 1972 |
| Koraput | 43097 | 10 | 38.4 | 22 | 1972 | 9.6 | 25 | 1965 | 98.3 | 21 | 1958 |
| Koraput | 43097 | 11 | 31.2@ | 30 | 1976 | 5.0 | 30 | 1970 | 55.2 | 20 | 1977 |
| Koraput | 43097 | 12 | 30.2@ | 10 | 1976 | 3.0 | 27 | 1969 | 22.3 | 15 | 1967 |
| Kalingapatnam | 43105 | 01 | 34.9 | 20 | 1990 | 12.0@ | 14 | 1976 | 71.8 | 03 | 1966 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|---------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Kalingapatnam | 43105 | 02 | 37.8 | 18 | 1922 | 12.8 | 01 | 1918 | 83.1 | 23 | 1923 |
| Kalingapatnam | 43105 | 03 | 38.9 | 14 | 1946 | 15.4 | 01 | 1984 | 84.3 | 09 | 1940 |
| Kalingapatnam | 43105 | 04 | 41.7 | 26 | 1947 | 18.3@ | 01 | 1930 | 66.2 | 04 | 1990 |
| Kalingapatnam | 43105 | 05 | 46.9 | 20 | 1978 | 20.6 | 03 | 1951 | 307.3 | 16 | 1914 |
| Kalingapatnam | 43105 | 06 | 44.6 | 11 | 1972 | 19.8 | 23 | 1960 | 220.7 | 26 | 1983 |
| Kalingapatnam | 43105 | 07 | 41.5 | 02 | 1982 | 20.4@ | 29 | 1975 | 205.7 | 02 | 1956 |
| Kalingapatnam | 43105 | 08 | 38.2 | 02 | 1972 | 21.4 | 05 | 1962 | 192.5 | 02 | 1912 |
| Kalingapatnam | 43105 | 09 | 38.0 | 13 | 1987 | 18.2 | 04 | 1975 | 310.6 | 24 | 1911 |
| Kalingapatnam | 43105 | 10 | 36.6 | 10 | 1976 | 17.8 | 31 | 1974 | 338.0 | 17 | 1982 |
| Kalingapatnam | 43105 | 11 | 34.3 | 08 | 1977 | 10.3 | 03 | 1974 | 280.4 | 18 | 1923 |
| Kalingapatnam | 43105 | 12 | 34.4 | 12 | 1984 | 11.2 | 26 | 1975 | 221.7 | 05 | 1909 |
| Harnai | 43109 | 01 | 35.9 | 22 | 1990 | 15.0@ | 09 | 1981 | 8.6 | 05 | 1945 |
| Harnai | 43109 | 02 | 37.3 | 24 | 1966 | 13.9 | 11 | 1950 | 1.4 | 25 | 1963 |
| Harnai | 43109 | 03 | 38.0 | 06 | 1981 | 16.1 | 06 | 1945 | 7.8 | 20 | 1967 |
| Harnai | 43109 | 04 | 36.1 | 22 | 1949 | 17.8 | 24 | 1950 | 31.5 | 23 | 1955 |
| Harnai | 43109 | 05 | 37.3 | 20 | 1969 | 20.0@ | 02 | 1978 | 157.0 | 03 | 1956 |
| Harnai | 43109 | 06 | 37.0 | 21 | 1978 | 13.3 | 25 | 1971 | 436.5 | 25 | 1985 |
| Harnai | 43109 | 07 | 35.1@ | 15 | 1974 | 17.7@ | 06 | 1982 | 299.0 | 02 | 1974 |
| Harnai | 43109 | 08 | 32.2@ | 16 | 1947 | 12.5 | 02 | 1985 | 355.6 | 09 | 1974 |
| Harnai | 43109 | 09 | 33.6 | 02 | 1969 | 21.1@ | 29 | 1947 | 308.6 | 23 | 1949 |
| Harnai | 43109 | 10 | 37.0 | 26 | 1977 | 19.0 | 03 | 1977 | 182.2 | 01 | 1964 |
| Harnai | 43109 | 11 | 37.6 | 16 | 1969 | 17.6@ | 28 | 1981 | 91.8 | 09 | 1982 |
| Harnai | 43109 | 12 | 35.0@ | 06 | 1989 | 15.0 | 26 | 1980 | 88.8 | 05 | 1962 |
| Ratnagiri | 43110 | 01 | 36.7 | 27 | 1912 | 12.2@ | 04 | 1966 | 36.8 | 08 | 1941 |
| Ratnagiri | 43110 | 02 | 38.3@ | 25 | 1945 | 13.3@ | 13 | 1901 | 32.0 | 03 | 1917 |
| Ratnagiri | 43110 | 03 | 40.6 | 29 | 1982 | 15.9 | 06 | 1971 | 31.7 | 13 | 1900 |
| Ratnagiri | 43110 | 04 | 37.5@ | 07 | 1989 | 16.1 | 01 | 1905 | 25.9 | 19 | 1937 |
| Ratnagiri | 43110 | 05 | 37.8 | 31 | 1883 | 21.4 | 14 | 1972 | 125.7 | 25 | 1961 |
| Ratnagiri | 43110 | 06 | 39.0 | 05 | 1969 | 19.2 | 25 | 1987 | 309.9 | 30 | 1953 |
| Ratnagiri | 43110 | 07 | 32.8@ | 26 | 1969 | 18.4 | 19 | 1976 | 304.3 | 28 | 1900 |
| Ratnagiri | 43110 | 08 | 34.2 | 01 | 1977 | 21.1 | 06 | 1931 | 279.9 | 17 | 1990 |
| Ratnagiri | 43110 | 09 | 35.7 | 29 | 1980 | 20.6@ | 10 | 1962 | 259.0 | 02 | 1969 |
| Ratnagiri | 43110 | 10 | 37.5 | 20 | 1977 | 17.8 | 30 | 1903 | 221.0 | 01 | 1938 |
| Ratnagiri | 43110 | 11 | 37.2@ | 02 | 1976 | 15.5@ | 27 | 1964 | 243.8 | 23 | 1912 |
| Ratnagiri | 43110 | 12 | 36.3 | 14 | 1972 | 13.9 | 27 | 1968 | 74.6 | 04 | 1962 |
| Mahabaleshwar | 43111 | 01 | 30.2 | 31 | 1989 | 5.6 | 21 | 1968 | 22.1 | 30 | 1943 |
| Mahabaleshwar | 43111 | 02 | 33.0 | 22 | 1976 | 3.9 | 01 | 1942 | 29.0 | 25 | 1938 |
| Mahabaleshwar | 43111 | 03 | 34.8 | 23 | 1977 | 7.7@ | 03 | 1990 | 63.6 | 08 | 1987 |
| Mahabaleshwar | 43111 | 04 | 37.6 | 21 | 1976 | 11.1 | 15 | 1955 | 95.0 | 19 | 1937 |
| Mahabaleshwar | 43111 | 05 | 35.5 | 09 | 1988 | 12.5 | 04 | 1987 | 86.1 | 04 | 1966 |
| Mahabaleshwar | 43111 | 06 | 33.1 | 01 | 1987 | 12.0 | 26 | 1972 | 362.7 | 26 | 1961 |
| Mahabaleshwar | 43111 | 07 | 26.2 | 01 | 1975 | 12.2@ | 25 | 1972 | 439.8 | 07 | 1977 |
| Mahabaleshwar | 43111 | 08 | 26.7 | 25 | 1950 | 11.3 | 14 | 1990 | 339.9 | 03 | 1956 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|---------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Mahabaleshwar | 43111 | 09 | 29.2 | 16 | 1981 | 12.0@ | 13 | 1972 | 327.1 | 15 | 1930 |
| Mahabaleshwar | 43111 | 10 | 31.9 | 23 | 1989 | 10.0 | 29 | 1972 | 277.5 | 09 | 1961 |
| Mahabaleshwar | 43111 | 11 | 30.8 | 08 | 1976 | 7.4 | 24 | 1977 | 148.6 | 23 | 1948 |
| Mahabaleshwar | 43111 | 12 | 31.0 | 26 | 1976 | 6.4 | 11 | 1981 | 70.2 | 12 | 1965 |
| Satara | 43113 | 01 | 35.4 | 03 | 1990 | 7.3 | 22 | 1984 | 5.5 | 17 | 1981 |
| Satara | 43113 | 02 | 37.1 | 21 | 1988 | 5.8 | 19 | 1990 | 5.8 | 21 | 1987 |
| Satara | 43113 | 03 | 40.4 | 03 | 1981 | 9.1 | 10 | 1980 | 35.5 | 31 | 1984 |
| Satara | 43113 | 04 | 41.0 | 26 | 1990 | 13.3 | 02 | 1990 | 55.0 | 28 | 1978 |
| Satara | 43113 | 05 | 41.4 | 09 | 1988 | 15.2 | 04 | 1976 | 31.2 | 29 | 1978 |
| Satara | 43113 | 06 | 39.0 | 02 | 1987 | 18.0@ | 05 | 1979 | 168.2 | 06 | 1976 |
| Satara | 43113 | 07 | 32.0 | 10 | 1976 | 19.0@ | 14 | 1988 | 129.2 | 07 | 1977 |
| Satara | 43113 | 08 | 32.1 | 10 | 1987 | 15.7 | 12 | 1981 | 109.8 | 03 | 1988 |
| Satara | 43113 | 09 | 34.6 | 20 | 1987 | 14.5 | 15 | 1976 | 83.6 | 30 | 1975 |
| Satara | 43113 | 10 | 37.7 | 12 | 1978 | 13.8 | 23 | 1989 | 151.2 | 18 | 1987 |
| Satara | 43113 | 11 | 36.0 | 28 | 1980 | 10.0@ | 11 | 1974 | 51.8 | 10 | 1985 |
| Satara | 43113 | 12 | 34.0 | 05 | 1976 | 7.6 | 25 | 1980 | 65.0 | 12 | 1987 |
| Solapur | 43117 | 01 | 36.7 | 31 | 1897 | 4.4 | 07 | 1945 | 48.8 | 06 | 1943 |
| Solapur | 43117 | 02 | 39.4 | 25 | 1886 | 6.1 | 02 | 1911 | 34.3 | 04 | 1928 |
| Solapur | 43117 | 03 | 43.9 | 28 | 1892 | 12.2 | 10 | 1886 | 43.0 | 27 | 1989 |
| Solapur | 43117 | 04 | 44.7@ | 27 | 1973 | 13.9 | 02 | 1905 | 48.0 | 26 | 1907 |
| Solapur | 43117 | 05 | 46.0 | 10 | 1988 | 16.1 | 26 | 1885 | 76.0 | 04 | 1966 |
| Solapur | 43117 | 06 | 45.6 | 01 | 1923 | 17.2 | 27 | 1922 | 143.8 | 07 | 1882 |
| Solapur | 43117 | 07 | 38.9 | 01 | 1912 | 18.3 | 09 | 1914 | 160.3 | 16 | 1907 |
| Solapur | 43117 | 08 | 40.0 | 10 | 1965 | 15.0 | 30 | 1956 | 191.0 | 12 | 1940 |
| Solapur | 43117 | 09 | 37.2@ | 28 | 1972 | 17.5 | 16 | 1959 | 169.9 | 07 | 1895 |
| Solapur | 43117 | 10 | 38.5 | 07 | 1965 | 12.8 | 27 | 1882 | 125.5 | 24 | 1957 |
| Solapur | 43117 | 11 | 36.1 | 28 | 1915 | 7.8 | 24 | 1881 | 127.8 | 20 | 1896 |
| Solapur | 43117 | 12 | 34.4 | 26 | 1896 | 6.7 | 14 | 1945 | 97.5 | 12 | 1886 |
| Gulbarga | 43121 | 01 | 36.1 | 31 | 1897 | 6.7 | 01 | 1937 | 42.4 | 02 | 1922 |
| Gulbarga | 43121 | 02 | 38.4@ | 24 | 1969 | 10.6 | 08 | 1949 | 57.1 | 07 | 1929 |
| Gulbarga | 43121 | 03 | 42.8 | 28 | 1892 | 12.8 | 05 | 1910 | 76.0 | 10 | 1960 |
| Gulbarga | 43121 | 04 | 44.0 | 27 | 1973 | 13.3 | 01 | 1902 | 79.3 | 27 | 1907 |
| Gulbarga | 43121 | 05 | 45.4 | 17 | 1989 | 18.3 | 02 | 1892 | 124.7 | 24 | 1952 |
| Gulbarga | 43121 | 06 | 45.0 | 01 | 1923 | 12.7 | 28 | 1910 | 144.8 | 08 | 1928 |
| Gulbarga | 43121 | 07 | 38.3 | 14 | 1918 | 17.2 | 11 | 1920 | 110.6 | 23 | 1967 |
| Gulbarga | 43121 | 08 | 37.8 | 05 | 1899 | 18.3@ | 01 | 1920 | 129.0 | 21 | 1976 |
| Gulbarga | 43121 | 09 | 37.2@ | 05 | 1926 | 17.8@ | 11 | 1985 | 284.0 | 23 | 1967 |
| Gulbarga | 43121 | 10 | 38.2 | 09 | 1965 | 10.0 | 27 | 1905 | 147.3 | 17 | 1893 |
| Gulbarga | 43121 | 11 | 35.6 | 03 | 1940 | 7.8 | 26 | 1945 | 81.0 | 29 | 1977 |
| Gulbarga | 43121 | 12 | 34.4 | 05 | 1920 | 5.6 | 18 | 1945 | 66.5 | 29 | 1906 |
| Bidar | 43125 | 01 | 33.9 | 30 | 1930 | 6.2 | 09 | 1967 | 53.4 | 15 | 1987 |
| Bidar | 43125 | 02 | 37.2 | 27 | 1926 | 9.4 | 11 | 1950 | 41.3 | 08 | 1978 |
| Bidar | 43125 | 03 | 41.7 | 19 | 1910 | 15.4@ | 11 | 1989 | 46.3 | 28 | 1963 |

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|---------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Bidar | 43125 | 04 | 42.2@ | 30 | 1973 | 15.4 | 10 | 1972 | 110.5 | 21 | 1907 |
| Bidar | 43125 | 05 | 43.3 | 08 | 1931 | 14.2 | 05 | 1966 | 86.9 | 28 | 1943 |
| Bidar | 43125 | 06 | 42.8 | 07 | 1953 | 17.2 | 22 | 1929 | 184.9 | 19 | 1943 |
| Bidar | 43125 | 07 | 36.7 | 06 | 1966 | 15.0 | 11 | 1964 | 245.9 | 31 | 1955 |
| Bidar | 43125 | 08 | 36.1 | 16 | 1924 | 18.3@ | 27 | 1955 | 144.3 | 20 | 1947 |
| Bidar | 43125 | 09 | 36.7 | 23 | 1924 | 16.7 | 17 | 1944 | 203.2 | 21 | 1949 |
| Bidar | 43125 | 10 | 36.7 | 26 | 1901 | 15.6 | 31 | 1954 | 128.3 | 06 | 1903 |
| Bidar | 43125 | 11 | 36.1 | 06 | 1918 | 11.1@ | 28 | 1939 | 138.4 | 23 | 1896 |
| Bidar | 43125 | 12 | 32.8 | 02 | 1923 | 10.0@ | 31 | 1936 | 81.8 | 29 | 1906 |
| Hyderabad (A) | 43128 | 01 | 35.0 | 17 | 1929 | 6.1 | 08 | 1946 | 93.2 | 03 | 1922 |
| Hyderabad (A) | 43128 | 02 | 37.2 | 25 | 1951 | 8.9 | 03 | 1911 | 67.7 | 22 | 1988 |
| Hyderabad (A) | 43128 | 03 | 42.2 | 29 | 1892 | 13.2 | 06 | 1957 | 103.1 | 31 | 1928 |
| Hyderabad (A) | 43128 | 04 | 43.3@ | 30 | 1973 | 16.1 | 09 | 1917 | 60.7 | 20 | 1937 |
| Hyderabad (A) | 43128 | 05 | 44.4 | 28 | 1935 | 17.6 | 14 | 1965 | 79.3 | 24 | 1978 |
| Hyderabad (A) | 43128 | 06 | 45.5 | 02 | 1966 | 17.8 | 12 | 1922 | 122.7 | 26 | 1914 |
| Hyderabad (A) | 43128 | 07 | 37.2 | 13 | 1918 | 18.6 | 26 | 1968 | 140.5 | 24 | 1989 |
| Hyderabad (A) | 43128 | 08 | 36.1 | 24 | 1950 | 19.2 | 29 | 1967 | 190.5 | 01 | 1954 |
| Hyderabad (A) | 43128 | 09 | 36.1 | 15 | 1927 | 17.8 | 30 | 1942 | 153.2 | 27 | 1908 |
| Hyderabad (A) | 43128 | 10 | 36.7 | 06 | 1896 | 11.7 | 26 | 1968 | 117.1 | 06 | 1903 |
| Hyderabad (A) | 43128 | 11 | 34.0 | 12 | 1986 | 7.4 | 26 | 1964 | 112.5 | 04 | 1987 |
| Hyderabad (A) | 43128 | 12 | 33.3 | 10 | 1930 | 7.1 | 14 | 1966 | 44.5 | 01 | 1918 |
| Kothagudem (Bhadrachalam) | 43136 | 01 | 36.6@ | 28 | 1974 | 8.4 | 05 | 1962 | 51.6 | 13 | 1966 |
| Kothagudem (Bhadrachalam) | 43136 | 02 | 40.0@ | 25 | 1974 | 11.6@ | 11 | 1981 | 24.4 | 27 | 1971 |
| Kothagudem (Bhadrachalam) | 43136 | 03 | 42.8 | 29 | 1953 | 14.0 | 01 | 1984 | 70.0 | 13 | 1981 |
| Kothagudem (Bhadrachalam) | 43136 | 04 | 46.4 | 29 | 1973 | 17.0 | 29 | 1987 | 49.0 | 28 | 1987 |
| Kothagudem (Bhadrachalam) | 43136 | 05 | 48.6 | 09 | 1973 | 18.6 | 07 | 1981 | 156.0 | 13 | 1990 |
| Kothagudem (Bhadrachalam) | 43136 | 06 | 46.8 | 07 | 1958 | 19.4 | 23 | 1981 | 109.2 | 27 | 1963 |
| Kothagudem (Bhadrachalam) | 43136 | 07 | 40.8 | 07 | 1966 | 20.0 | 13 | 1986 | 205.8 | 24 | 1989 |
| Kothagudem (Bhadrachalam) | 43136 | 08 | 38.2 | 02 | 1972 | 20.3 | 18 | 1989 | 221.4 | 12 | 1986 |
| Kothagudem (Bhadrachalam) | 43136 | 09 | 38.6@ | 06 | 1972 | 19.6 | 12 | 1977 | 101.3 | 17 | 1970 |
| Kothagudem (Bhadrachalam) | 43136 | 10 | 38.2@ | 02 | 1972 | 14.4 | 31 | 1985 | 212.0 | 05 | 1983 |
| Kothagudem (Bhadrachalam) | 43136 | 11 | 36.0 | 16 | 1973 | 10.0 | 28 | 1970 | 191.0 | 20 | 1977 |
| Kothagudem (Bhadrachalam) | 43136 | 12 | 35.2 | 30 | 1972 | 8.4@ | 11 | 1970 | 40.4 | 10 | 1952 |
| Khammam | 43137 | 01 | 35.0 | 31 | 1950 | 9.4 | 08 | 1946 | 84.5 | 13 | 1966 |
| Khammam | 43137 | 02 | 39.4 | 21 | 1969 | 11.7 | 03 | 1943 | 42.0 | 07 | 1946 |
| Khammam | 43137 | 03 | 43.3 | 28 | 1953 | 15.8 | 14 | 1987 | 66.0 | 18 | 1967 |
| Khammam | 43137 | 04 | 45.5@ | 30 | 1973 | 18.0 | 17 | 1972 | 63.0 | 20 | 1945 |
| Khammam | 43137 | 05 | 47.2 | 25 | 1947 | 18.6 | 14 | 1987 | 227.2 | 20 | 1969 |
| Khammam | 43137 | 06 | 46.7 | 03 | 1953 | 21.2@ | 11 | 1987 | 92.7 | 17 | 1953 |
| Khammam | 43137 | 07 | 40.6 | 07 | 1966 | 20.5 | 21 | 1959 | 299.7 | 10 | 1954 |
| Khammam | 43137 | 08 | 41.2 | 16 | 1972 | 19.0 | 13 | 1986 | 143.2 | 15 | 1978 |
| Khammam | 43137 | 09 | 37.6@ | 22 | 1977 | 18.7 | 29 | 1986 | 177.4 | 07 | 1968 |
| Khammam | 43137 | 10 | 39.6 | 30 | 1978 | 15.2 | 23 | 1985 | 190.3 | 05 | 1983 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Khammam | 43137 | 11 | 35.4 | 04 | 1965 | 11.7 | 30 | 1941 | 86.4 | 09 | 1946 |
| Khammam | 43137 | 12 | 34.6 | 01 | 1972 | 9.7 | 13 | 1966 | 33.0 | 13 | 1969 |
| Vishakhapatnam | 43149 | 01 | 34.1 | 22 | 1990 | 10.5 | 06 | 1962 | 132.1 | 13 | 1908 |
| Vishakhapatnam | 43149 | 02 | 38.0 | 22 | 1967 | 13.3 | 14 | 1956 | 64.5 | 15 | 1901 |
| Vishakhapatnam | 43149 | 03 | 39.3 | 28 | 1982 | 14.4 | 01 | 1952 | 116.6 | 27 | 1990 |
| Vishakhapatnam | 43149 | 04 | 40.5 | 29 | 1960 | 18.3 | 15 | 1930 | 92.7 | 09 | 1971 |
| Vishakhapatnam | 43149 | 05 | 44.9 | 20 | 1978 | 20.0 | 07 | 1904 | 168.0 | 10 | 1990 |
| Vishakhapatnam | 43149 | 06 | 45.3 | 07 | 1967 | 21.1@ | 23 | 1920 | 166.1 | 20 | 1929 |
| Vishakhapatnam | 43149 | 07 | 39.4 | 05 | 1966 | 21.3 | 13 | 1960 | 145.0 | 24 | 1951 |
| Vishakhapatnam | 43149 | 08 | 38.8 | 15 | 1989 | 21.1 | 03 | 1907 | 152.1 | 12 | 1986 |
| Vishakhapatnam | 43149 | 09 | 37.8 | 03 | 1939 | 21.5 | 26 | 1969 | 148.6 | 15 | 1914 |
| Vishakhapatnam | 43149 | 10 | 37.2 | 08 | 1965 | 17.6 | 27 | 1980 | 293.3 | 20 | 1958 |
| Vishakhapatnam | 43149 | 11 | 33.9 | 15 | 1942 | 12.9 | 30 | 1970 | 270.5 | 18 | 1923 |
| Vishakhapatnam | 43149 | 12 | 33.4 | 13 | 1984 | 11.3 | 06 | 1970 | 191.3 | 04 | 1909 |
| Waltair (Vishakhapatnam RS/RW) | 43150 | 01 | 32.1 | 31 | 1980 | 16.0 | 18 | 1968 | 83.2 | 03 | 1966 |
| Waltair (Vishakhapatnam RS/RW) | 43150 | 02 | 34.0 | 25 | 1974 | 17.6 | 08 | 1976 | 52.2 | 17 | 1972 |
| Waltair (Vishakhapatnam RS/RW) | 43150 | 03 | 36.7 | 26 | 1979 | 19.6 | 04 | 1973 | 98.5 | 27 | 1990 |
| Waltair (Vishakhapatnam RS/RW) | 43150 | 04 | 36.5 | 21 | 1979 | 19.5 | 18 | 1977 | 92.7 | 09 | 1971 |
| Waltair (Vishakhapatnam RS/RW) | 43150 | 05 | 42.0 | 19 | 1978 | 21.1 | 18 | 1989 | 102.6 | 10 | 1990 |
| Waltair (Vishakhapatnam RS/RW) | 43150 | 06 | 41.4 | 06 | 1976 | 21.4 | 27 | 1975 | 157.0 | 27 | 1975 |
| Waltair (Vishakhapatnam RS/RW) | 43150 | 07 | 39.2 | 06 | 1979 | 21.0 | 22 | 1986 | 91.7 | 23 | 1989 |
| Waltair (Vishakhapatnam RS/RW) | 43150 | 08 | 37.4 | 13 | 1979 | 22.3 | 04 | 1987 | 177.8 | 12 | 1986 |
| Waltair (Vishakhapatnam RS/RW) | 43150 | 09 | 37.0 | 02 | 1973 | 21.3 | 12 | 1977 | 125.2 | 19 | 1988 |
| Waltair (Vishakhapatnam RS/RW) | 43150 | 10 | 35.9 | 04 | 1980 | 20.4@ | 27 | 1980 | 371.2 | 17 | 1982 |
| Waltair (Vishakhapatnam RS/RW) | 43150 | 11 | 33.4 | 07 | 1989 | 17.6 | 17 | 1975 | 201.6 | 26 | 1976 |
| Waltair (Vishakhapatnam RS/RW) | 43150 | 12 | 31.0 | 14 | 1980 | 16.1 | 24 | 1975 | 53.8 | 10 | 1967 |
| Devgad (Devgarh) | 43153 | 01 | 36.1 | 21 | 1990 | 15.6 | 06 | 1945 | 25.0 | 04 | 1965 |
| Devgad (Devgarh) | 43153 | 02 | 36.8@ | 29 | 1984 | 16.7 | 08 | 1961 | 1.5 | 01 | 1958 |
| Devgad (Devgarh) | 43153 | 03 | 39.2 | 05 | 1981 | 18.4 | 01 | 1983 | 12.2 | 30 | 1947 |
| Devgad (Devgarh) | 43153 | 04 | 37.2 | 16 | 1956 | 19.7 | 05 | 1984 | 30.8 | 29 | 1978 |
| Devgad (Devgarh) | 43153 | 05 | 37.4 | 10 | 1985 | 19.4 | 10 | 1985 | 181.2 | 25 | 1961 |
| Devgad (Devgarh) | 43153 | 06 | 37.2 | 03 | 1948 | 17.8 | 12 | 1945 | 467.8 | 19 | 1971 |
| Devgad (Devgarh) | 43153 | 07 | 32.4 | 08 | 1966 | 18.0 | 17 | 1988 | 300.8 | 21 | 1977 |
| Devgad (Devgarh) | 43153 | 08 | 33.0 | 14 | 1965 | 17.3 | 30 | 1988 | 231.5 | 12 | 1983 |
| Devgad (Devgarh) | 43153 | 09 | 32.9 | 27 | 1966 | 17.3 | 28 | 1988 | 235.2 | 23 | 1948 |
| Devgad (Devgarh) | 43153 | 10 | 36.6 | 05 | 1980 | 15.5 | 26 | 1988 | 141.0 | 17 | 1951 |
| Devgad (Devgarh) | 43153 | 11 | 36.3 | 02 | 1979 | 14.1 | 17 | 1988 | 235.5 | 14 | 1966 |
| Devgad (Devgarh) | 43153 | 12 | 35.2 | 07 | 1967 | 14.5 | 09 | 1982 | 138.8 | 05 | 1962 |
| Kolhapur | 43157 | 01 | 35.4 | 08 | 1973 | 8.7 | 06 | 1962 | 14.7 | 01 | 1947 |
| Kolhapur | 43157 | 02 | 37.4@ | 28 | 1969 | 9.3 | 13 | 1961 | 41.2 | 14 | 1984 |
| Kolhapur | 43157 | 03 | 40.4 | 29 | 1959 | 12.4 | 12 | 1978 | 48.5 | 28 | 1948 |
| Kolhapur | 43157 | 04 | 41.7 | 29 | 1956 | 13.8 | 13 | 1989 | 60.2 | 05 | 1978 |
| Kolhapur | 43157 | 05 | 42.3 | 09 | 1988 | 16.6 | 04 | 1976 | 163.6 | 25 | 1961 |

Note: @ means extreme occurred more than once

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Kolhapur | 43157 | 06 | 40.0 | 01 | 1987 | 18.9 | 26 | 1956 | 108.9 | 28 | 1983 |
| Kolhapur | 43157 | 07 | 33.3 | 09 | 1966 | 18.9 | 31 | 1955 | 151.6 | 01 | 1953 |
| Kolhapur | 43157 | 08 | 32.2@ | 25 | 1950 | 18.9@ | 29 | 1956 | 136.3 | 03 | 1988 |
| Kolhapur | 43157 | 09 | 35.0 | 25 | 1951 | 17.2 | 26 | 1970 | 96.7 | 16 | 1981 |
| Kolhapur | 43157 | 10 | 36.2 | 10 | 1965 | 13.9 | 31 | 1952 | 90.0 | 19 | 1975 |
| Kolhapur | 43157 | 11 | 34.6 | 09 | 1965 | 9.7 | 27 | 1964 | 205.0 | 14 | 1966 |
| Kolhapur | 43157 | 12 | 34.4 | 13 | 1963 | 8.6 | 28 | 1968 | 51.7 | 06 | 1962 |
| Sangli | 43158 | 01 | 36.1 | 31 | 1990 | 7.0 | 22 | 1984 | 0.0 | | |
| Sangli | 43158 | 02 | 40.0 | 26 | 1983 | 8.6 | 15 | 1972 | 31.6 | 14 | 1984 |
| Sangli | 43158 | 03 | 39.9@ | 31 | 1982 | 11.1 | 05 | 1971 | 21.7 | 31 | 1984 |
| Sangli | 43158 | 04 | 43.0 | 14 | 1973 | 15.2@ | 04 | 1976 | 67.4 | 05 | 1984 |
| Sangli | 43158 | 05 | 42.8 | 01 | 1973 | 15.5 | 04 | 1976 | 95.8 | 02 | 1982 |
| Sangli | 43158 | 06 | 39.1 | 02 | 1972 | 19.3@ | 19 | 1975 | 101.0 | 06 | 1981 |
| Sangli | 43158 | 07 | 35.8 | 16 | 1968 | 19.5@ | 02 | 1982 | 53.6 | 24 | 1989 |
| Sangli | 43158 | 08 | 33.4@ | 21 | 1976 | 18.7 | 31 | 1972 | 59.4 | 03 | 1988 |
| Sangli | 43158 | 09 | 35.4@ | 28 | 1972 | 15.6 | 26 | 1970 | 106.0 | 24 | 1980 |
| Sangli | 43158 | 10 | 39.2 | 02 | 1969 | 13.3@ | 26 | 1968 | 113.0 | 19 | 1975 |
| Sangli | 43158 | 11 | 35.1@ | 05 | 1988 | 8.7 | 16 | 1983 | 43.0 | 01 | 1975 |
| Sangli | 43158 | 12 | 33.6@ | 05 | 1988 | 6.5 | 10 | 1970 | 14.8 | 26 | 1983 |
| Bijapur | 43161 | 01 | 39.4@ | 16 | 1948 | 7.2@ | 07 | 1945 | 89.1 | 03 | 1922 |
| Bijapur | 43161 | 02 | 41.1 | 28 | 1943 | 8.9 | 15 | 1930 | 37.0 | 26 | 1963 |
| Bijapur | 43161 | 03 | 41.1 | 31 | 1910 | 13.3 | 06 | 1910 | 39.9 | 25 | 1938 |
| Bijapur | 43161 | 04 | 43.3 | 30 | 1973 | 16.1@ | 03 | 1905 | 66.0 | 12 | 1933 |
| Bijapur | 43161 | 05 | 44.9 | 10 | 1972 | 17.8 | 08 | 1940 | 116.4 | 27 | 1990 |
| Bijapur | 43161 | 06 | 42.2 | 01 | 1923 | 17.2 | 05 | 1903 | 101.7 | 06 | 1975 |
| Bijapur | 43161 | 07 | 36.9 | 13 | 1986 | 16.1 | 15 | 1902 | 176.0 | 30 | 1964 |
| Bijapur | 43161 | 08 | 36.5 | 19 | 1969 | 16.7 | 21 | 1906 | 121.2 | 31 | 1954 |
| Bijapur | 43161 | 09 | 37.4 | 21 | 1987 | 16.1@ | 26 | 1901 | 147.2 | 26 | 1971 |
| Bijapur | 43161 | 10 | 37.3 | 10 | 1965 | 12.2 | 31 | 1897 | 117.0 | 04 | 1964 |
| Bijapur | 43161 | 11 | 35.0@ | 04 | 1896 | 8.3 | 23 | 1904 | 181.1 | 04 | 1979 |
| Bijapur | 43161 | 12 | 34.6 | 26 | 1976 | 6.7 | 18 | 1897 | 34.5 | 24 | 1942 |
| Mahbubnagar | 43168 | 01 | 36.7 | 23 | 1983 | 11.5 | 08 | 1962 | 14.6 | 14 | 1968 |
| Mahbubnagar | 43168 | 02 | 37.1@ | 29 | 1980 | 11.6 | 16 | 1956 | 17.8 | 19 | 1979 |
| Mahbubnagar | 43168 | 03 | 40.5 | 31 | 1979 | 12.5 | 06 | 1976 | 43.4 | 24 | 1958 |
| Mahbubnagar | 43168 | 04 | 45.3 | 30 | 1973 | 16.1 | 06 | 1990 | 65.5 | 22 | 1957 |
| Mahbubnagar | 43168 | 05 | 44.9 | 29 | 1973 | 18.3 | 07 | 1986 | 171.0 | 14 | 1979 |
| Mahbubnagar | 43168 | 06 | 43.5 | 01 | 1983 | 20.4 | 09 | 1974 | 123.0 | 15 | 1969 |
| Mahbubnagar | 43168 | 07 | 37.4 | 02 | 1988 | 18.6 | 07 | 1981 | 104.4 | 30 | 1956 |
| Mahbubnagar | 43168 | 08 | 37.5 | 26 | 1981 | 20.0@ | 01 | 1956 | 252.0 | 15 | 1978 |
| Mahbubnagar | 43168 | 09 | 39.4 | 17 | 1966 | 18.5 | 25 | 1972 | 137.4 | 28 | 1954 |
| Mahbubnagar | 43168 | 10 | 39.1 | 15 | 1981 | 13.4 | 30 | 1974 | 140.0 | 02 | 1977 |
| Mahbubnagar | 43168 | 11 | 34.2 | 17 | 1986 | 11.3 | 26 | 1964 | 145.0 | 04 | 1987 |
| Mahbubnagar | 43168 | 12 | 35.1 | 04 | 1988 | 11.0 | 23 | 1975 | 44.5 | 09 | 1962 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|---------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Raichur | 43169 | 01 | 35.6 | 30 | 1897 | 10.0 | 14 | 1899 | 49.8 | 30 | 1926 |
| Raichur | 43169 | 02 | 38.4@ | 27 | 1967 | 12.8 | 01 | 1929 | 49.3 | 27 | 1923 |
| Raichur | 43169 | 03 | 42.8 | 26 | 1892 | 16.0@ | 14 | 1987 | 37.0 | 28 | 1963 |
| Raichur | 43169 | 04 | 43.6 | 30 | 1973 | 16.1 | 01 | 1936 | 95.8 | 30 | 1901 |
| Raichur | 43169 | 05 | 45.6 | 23 | 1928 | 15.4 | 19 | 1986 | 87.9 | 23 | 1952 |
| Raichur | 43169 | 06 | 43.3@ | 03 | 1898 | 16.1 | 18 | 1896 | 118.1 | 16 | 1901 |
| Raichur | 43169 | 07 | 38.4 | 12 | 1966 | 17.0 | 06 | 1971 | 137.2 | 05 | 1959 |
| Raichur | 43169 | 08 | 39.3 | 01 | 1969 | 17.2 | 04 | 1908 | 107.7 | 14 | 1914 |
| Raichur | 43169 | 09 | 38.3 | 25 | 1897 | 17.1 | 19 | 1975 | 153.0 | 30 | 1964 |
| Raichur | 43169 | 10 | 37.6 | 10 | 1965 | 14.9 | 30 | 1974 | 170.5 | 07 | 1975 |
| Raichur | 43169 | 11 | 35.0@ | 10 | 1920 | 11.7 | 15 | 1924 | 87.6 | 10 | 1919 |
| Raichur | 43169 | 12 | 36.1 | 17 | 1899 | 10.0 | 13 | 1945 | 52.1 | 01 | 1903 |
| Rentachintala | 43177 | 01 | 36.0 | 29 | 1980 | 10.6 | 09 | 1946 | 21.4 | 13 | 1966 |
| Rentachintala | 43177 | 02 | 40.6 | 28 | 1973 | 12.8 | 08 | 1949 | 155.0 | 16 | 1975 |
| Rentachintala | 43177 | 03 | 44.4 | 28 | 1953 | 15.6 | 01 | 1952 | 82.5 | 11 | 1989 |
| Rentachintala | 43177 | 04 | 46.6 | 29 | 1973 | 18.3 | 09 | 1937 | 69.1 | 26 | 1948 |
| Rentachintala | 43177 | 05 | 47.2@ | 27 | 1984 | 18.3 | 06 | 1955 | 93.5 | 11 | 1990 |
| Rentachintala | 43177 | 06 | 47.2 | 03 | 1953 | 20.0 | 19 | 1975 | 101.6 | 22 | 1947 |
| Rentachintala | 43177 | 07 | 40.6@ | 05 | 1986 | 21.4 | 25 | 1980 | 107.0 | 17 | 1989 |
| Rentachintala | 43177 | 08 | 40.0@ | 03 | 1987 | 20.6 | 13 | 1978 | 125.2 | 15 | 1978 |
| Rentachintala | 43177 | 09 | 40.2 | 05 | 1972 | 20.4 | 08 | 1983 | 227.0 | 29 | 1964 |
| Rentachintala | 43177 | 10 | 41.0 | 12 | 1986 | 16.0 | 22 | 1985 | 153.2 | 19 | 1945 |
| Rentachintala | 43177 | 11 | 36.1 | 06 | 1951 | 12.2 | 26 | 1950 | 132.2 | 04 | 1987 |
| Rentachintala | 43177 | 12 | 35.6 | 28 | 1968 | 10.0 | 31 | 1936 | 120.0 | 12 | 1967 |
| Gannavaram | 43181 | 01 | 35.9 | 22 | 1990 | 13.6 | 11 | 1975 | 47.5 | 02 | 1985 |
| Gannavaram | 43181 | 02 | 37.8 | 14 | 1954 | 15.4@ | 07 | 1966 | 45.7 | 16 | 1972 |
| Gannavaram | 43181 | 03 | 43.3 | 29 | 1953 | 17.0 | 01 | 1976 | 76.4 | 19 | 1967 |
| Gannavaram | 43181 | 04 | 44.5 | 24 | 1985 | 19.4 | 21 | 1971 | 77.5 | 25 | 1953 |
| Gannavaram | 43181 | 05 | 47.6 | 23 | 1966 | 20.3 | 31 | 1964 | 210.0 | 10 | 1990 |
| Gannavaram | 43181 | 06 | 46.7 | 11 | 1953 | 20.2 | 07 | 1976 | 150.4 | 27 | 1960 |
| Gannavaram | 43181 | 07 | 41.0 | 07 | 1966 | 21.5 | 25 | 1957 | 211.3 | 23 | 1989 |
| Gannavaram | 43181 | 08 | 38.3 | 07 | 1971 | 21.5 | 18 | 1975 | 95.0 | 12 | 1986 |
| Gannavaram | 43181 | 09 | 38.6 | 04 | 1972 | 18.2 | 06 | 1957 | 143.3 | 27 | 1954 |
| Gannavaram | 43181 | 10 | 37.9 | 15 | 1980 | 17.6 | 24 | 1967 | 171.6 | 17 | 1969 |
| Gannavaram | 43181 | 11 | 35.2 | 20 | 1979 | 14.6 | 30 | 1970 | 148.3 | 20 | 1977 |
| Gannavaram | 43181 | 12 | 34.2 | 14 | 1965 | 13.0@ | 14 | 1970 | 58.3 | 15 | 1985 |
| Nidadavolu | 43184 | 01 | 35.0 | 22 | 1990 | 12.0 | 18 | 1968 | 86.4 | 01 | 1990 |
| Nidadavolu | 43184 | 02 | 36.9 | 25 | 1973 | 13.0 | 19 | 1960 | 46.4 | 04 | 1979 |
| Nidadavolu | 43184 | 03 | 38.0 | 29 | 1988 | 16.8 | 03 | 1984 | 45.8 | 25 | 1989 |
| Nidadavolu | 43184 | 04 | 42.8 | 26 | 1956 | 19.0 | 21 | 1971 | 89.2 | 20 | 1971 |
| Nidadavolu | 43184 | 05 | 48.9 | 26 | 1962 | 18.3 | 13 | 1986 | 185.0 | 11 | 1990 |
| Nidadavolu | 43184 | 06 | 46.8 | 23 | 1966 | 18.0@ | 05 | 1969 | 78.4 | 17 | 1978 |
| Nidadavolu | 43184 | 07 | 40.4 | 06 | 1966 | 19.4@ | 15 | 1969 | 389.9 | 23 | 1989 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|------------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Nidadavolu | 43184 | 08 | 36.5 | 02 | 1972 | 20.4 | 07 | 1981 | 144.6 | 12 | 1986 |
| Nidadavolu | 43184 | 09 | 36.2 | 18 | 1977 | 20.5 | 12 | 1977 | 150.6 | 05 | 1971 |
| Nidadavolu | 43184 | 10 | 36.5@ | 04 | 1977 | 18.0@ | 28 | 1980 | 126.8 | 07 | 1972 |
| Nidadavolu | 43184 | 11 | 36.5 | 01 | 1990 | 13.8 | 30 | 1970 | 157.4 | 20 | 1977 |
| Nidadavolu | 43184 | 12 | 33.3@ | 16 | 1984 | 12.3 | 06 | 1970 | 83.6 | 13 | 1969 |
| Masulipatnam (Machilipatnam) | 43185 | 01 | 33.7 | 22 | 1990 | 13.4 | 16 | 1968 | 76.2 | 14 | 1908 |
| Masulipatnam (Machilipatnam) | 43185 | 02 | 37.2@ | 16 | 1927 | 14.4 | 02 | 1889 | 96.5 | 13 | 1901 |
| Masulipatnam (Machilipatnam) | 43185 | 03 | 42.2 | 30 | 1892 | 16.7 | 07 | 1906 | 150.4 | 09 | 1926 |
| Masulipatnam (Machilipatnam) | 43185 | 04 | 44.4 | 28 | 1892 | 18.0 | 01 | 1976 | 101.3 | 08 | 1942 |
| Masulipatnam (Machilipatnam) | 43185 | 05 | 47.8 | 25 | 1906 | 17.8 | 16 | 1976 | 82.5 | 26 | 1904 |
| Masulipatnam (Machilipatnam) | 43185 | 06 | 46.1@ | 06 | 1924 | 20.0@ | 19 | 1961 | 133.3 | 24 | 1915 |
| Masulipatnam (Machilipatnam) | 43185 | 07 | 41.7 | 03 | 1897 | 19.0 | 10 | 1976 | 158.0 | 23 | 1989 |
| Masulipatnam (Machilipatnam) | 43185 | 08 | 38.8 | 13 | 1971 | 19.0 | 30 | 1976 | 200.9 | 14 | 1977 |
| Masulipatnam (Machilipatnam) | 43185 | 09 | 37.8 | 04 | 1888 | 18.3 | 04 | 1976 | 192.1 | 19 | 1988 |
| Masulipatnam (Machilipatnam) | 43185 | 10 | 37.4 | 22 | 1975 | 18.0@ | 29 | 1971 | 502.4 | 28 | 1949 |
| Masulipatnam (Machilipatnam) | 43185 | 11 | 34.4 | 06 | 1891 | 13.9 | 10 | 1934 | 464.7 | 06 | 1968 |
| Masulipatnam (Machilipatnam) | 43185 | 12 | 33.2 | 13 | 1984 | 13.2 | 01 | 1970 | 159.3 | 15 | 1947 |
| Kakinada | 43189 | 01 | 34.1 | 20 | 1990 | 12.0 | 06 | 1962 | 78.2 | 22 | 1921 |
| Kakinada | 43189 | 02 | 37.8 | 29 | 1896 | 15.6 | 01 | 1918 | 88.4 | 28 | 1971 |
| Kakinada | 43189 | 03 | 39.0 | 10 | 1974 | 17.2 | 19 | 1906 | 81.2 | 26 | 1967 |
| Kakinada | 43189 | 04 | 42.8 | 25 | 1947 | 18.9 | 07 | 1942 | 61.0 | 07 | 1937 |
| Kakinada | 43189 | 05 | 46.9 | 20 | 1978 | 20.5 | 13 | 1979 | 267.5 | 10 | 1990 |
| Kakinada | 43189 | 06 | 47.2 | 08 | 1923 | 21.4 | 27 | 1975 | 501.4 | 02 | 1941 |
| Kakinada | 43189 | 07 | 41.7 | 02 | 1982 | 21.1 | 14 | 1938 | 295.9 | 23 | 1989 |
| Kakinada | 43189 | 08 | 38.2 | 02 | 1972 | 21.7 | 19 | 1955 | 155.8 | 08 | 1983 |
| Kakinada | 43189 | 09 | 37.6 | 27 | 1976 | 21.3 | 12 | 1977 | 285.8 | 30 | 1956 |
| Kakinada | 43189 | 10 | 37.2 | 09 | 1907 | 17.2 | 28 | 1949 | 281.9 | 29 | 1936 |
| Kakinada | 43189 | 11 | 34.6 | 09 | 1990 | 14.4 | 28 | 1970 | 276.3 | 16 | 1923 |
| Kakinada | 43189 | 12 | 34.0 | 13 | 1984 | 13.9 | 29 | 1902 | 130.3 | 01 | 1882 |
| Panjim | 43192 | 01 | 36.2 | 21 | 1990 | 15.1 | 04 | 1966 | 25.4 | 04 | 1943 |
| Panjim | 43192 | 02 | 38.0 | 29 | 1984 | 13.3 | 28 | 1965 | 14.7 | 03 | 1917 |
| Panjim | 43192 | 03 | 39.0 | 12 | 1979 | 17.5 | 06 | 1971 | 12.7 | 31 | 1976 |
| Panjim | 43192 | 04 | 39.8 | 07 | 1989 | 19.4 | 01 | 1905 | 108.2 | 28 | 1901 |
| Panjim | 43192 | 05 | 37.6 | 13 | 1987 | 21.5 | 13 | 1972 | 232.8 | 22 | 1961 |
| Panjim | 43192 | 06 | 35.9 | 08 | 1982 | 21.2@ | 15 | 1984 | 293.4 | 04 | 1954 |
| Panjim | 43192 | 07 | 32.1 | 06 | 1982 | 20.5 | | 1912 | 334.7 | 01 | 1987 |
| Panjim | 43192 | 08 | 34.0 | 14 | 1965 | 21.7 | 31 | 1988 | 242.1 | 01 | 1981 |
| Panjim | 43192 | 09 | 33.2 | 27 | 1985 | 21.0 | 27 | 1964 | 135.1 | 06 | 1969 |
| Panjim | 43192 | 10 | 36.5 | 21 | 1986 | 20.2@ | 24 | 1989 | 178.3 | 06 | 1929 |
| Panjim | 43192 | 11 | 37.2 | 05 | 1988 | 15.3 | 29 | 1964 | 109.0 | 06 | 1922 |
| Panjim | 43192 | 12 | 35.6@ | 15 | 1972 | 15.7 | 12 | 1981 | 100.8 | 11 | 1965 |
| Vengurla | 43193 | 01 | 37.4 | 21 | 1990 | 11.9 | 04 | 1966 | 5.5 | 04 | 1965 |
| Vengurla | 43193 | 02 | 38.9 | 24 | 1952 | 12.8 | 11 | 1950 | 2.8 | 01 | 1958 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|----------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Vengurla | 43193 | 03 | 38.8 | 02 | 1984 | 14.4 | 06 | 1971 | 12.4 | 20 | 1976 |
| Vengurla | 43193 | 04 | 40.0 | 16 | 1956 | 17.0 | 01 | 1983 | 17.0 | 24 | 1954 |
| Vengurla | 43193 | 05 | 36.8 | 03 | 1978 | 21.4@ | 04 | 1987 | 299.0 | 22 | 1961 |
| Vengurla | 43193 | 06 | 37.3 | 04 | 1977 | 20.0 | 18 | 1956 | 334.0 | 25 | 1985 |
| Vengurla | 43193 | 07 | 33.0 | 12 | 1983 | 18.6 | 06 | 1985 | 237.7 | 22 | 1951 |
| Vengurla | 43193 | 08 | 33.5 | 14 | 1965 | 21.6 | 20 | 1987 | 230.2 | 01 | 1981 |
| Vengurla | 43193 | 09 | 33.2 | 19 | 1979 | 20.7 | 27 | 1964 | 138.2 | 12 | 1950 |
| Vengurla | 43193 | 10 | 36.8 | 26 | 1986 | 16.9 | 31 | 1985 | 127.0 | 08 | 1985 |
| Vengurla | 43193 | 11 | 37.3@ | 13 | 1980 | 12.8 | 13 | 1975 | 136.6 | 14 | 1966 |
| Vengurla | 43193 | 12 | 36.3 | 03 | 1989 | 10.6 | 30 | 1954 | 124.9 | 11 | 1965 |
| Mormugao | 43196 | 01 | 36.0 | 10 | 1990 | 16.7 | 07 | 1945 | 31.7 | 05 | 1943 |
| Mormugao | 43196 | 02 | 37.8 | 29 | 1984 | 17.2 | 10 | 1944 | 0.4 | 21 | 1972 |
| Mormugao | 43196 | 03 | 37.7 | 02 | 1984 | 19.2 | 06 | 1971 | 5.0 | 24 | 1989 |
| Mormugao | 43196 | 04 | 35.8 | 13 | 1984 | 20.6 | 05 | 1953 | 103.4 | 20 | 1937 |
| Mormugao | 43196 | 05 | 36.6 | 21 | 1980 | 20.7 | 02 | 1971 | 307.6 | 22 | 1918 |
| Mormugao | 43196 | 06 | 35.5 | 01 | 1987 | 17.0 | 10 | 1964 | 300.4 | 23 | 1982 |
| Mormugao | 43196 | 07 | 32.7 | 02 | 1982 | 20.2 | 21 | 1965 | 259.1 | 23 | 1953 |
| Mormugao | 43196 | 08 | 32.5 | 01 | 1987 | 19.3 | 07 | 1964 | 260.7 | 01 | 1981 |
| Mormugao | 43196 | 09 | 32.6@ | 30 | 1976 | 21.1 | 19 | 1946 | 175.5 | 30 | 1938 |
| Mormugao | 43196 | 10 | 36.7 | 29 | 1986 | 18.3 | 30 | 1932 | 159.8 | 09 | 1952 |
| Mormugao | 43196 | 11 | 36.7 | 18 | 1989 | 12.2 | 18 | 1946 | 147.0 | 13 | 1966 |
| Mormugao | 43196 | 12 | 36.6 | 15 | 1972 | 17.2 | 01 | 1955 | 74.8 | 11 | 1965 |
| Belgaum | 43197 | 01 | 35.7 | 18 | 1974 | 7.2@ | 08 | 1946 | 48.3 | 19 | 1906 |
| Belgaum | 43197 | 02 | 37.5 | 08 | 1990 | 6.7 | 14 | 1901 | 40.9 | 08 | 1956 |
| Belgaum | 43197 | 03 | 39.4 | 27 | 1892 | 10.0 | 08 | 1957 | 54.0 | 24 | 1984 |
| Belgaum | 43197 | 04 | 40.6 | 25 | 1990 | 12.8 | 03 | 1955 | 83.0 | 27 | 1981 |
| Belgaum | 43197 | 05 | 41.2 | 09 | 1988 | 15.6 | 03 | 1917 | 148.8 | 03 | 1966 |
| Belgaum | 43197 | 06 | 37.9 | 01 | 1967 | 16.1@ | 29 | 1912 | 202.1 | 28 | 1983 |
| Belgaum | 43197 | 07 | 33.6 | 09 | 1966 | 15.8 | 08 | 1990 | 192.8 | 10 | 1943 |
| Belgaum | 43197 | 08 | 31.7@ | 19 | 1969 | 15.7 | 08 | 1957 | 279.4 | 05 | 1914 |
| Belgaum | 43197 | 09 | 34.3 | 27 | 1977 | 14.5 | 02 | 1989 | 106.7 | 30 | 1937 |
| Belgaum | 43197 | 10 | 36.6 | 11 | 1988 | 12.2 | 30 | 1906 | 101.6 | 23 | 1957 |
| Belgaum | 43197 | 11 | 34.6 | 07 | 1965 | 9.3 | 28 | 1964 | 101.1 | 19 | 1917 |
| Belgaum | 43197 | 12 | 34.6 | 07 | 1960 | 8.4 | 04 | 1970 | 165.1 | 09 | 1902 |
| Belgaum (Sambre) (A) | 43198 | 01 | 33.4 | 31 | 1990 | 6.4 | 22 | 1984 | 18.0 | 01 | 1979 |
| Belgaum (Sambre) (A) | 43198 | 02 | 36.3 | 20 | 1985 | 6.5 | 07 | 1983 | 32.8 | 14 | 1984 |
| Belgaum (Sambre) (A) | 43198 | 03 | 38.3 | 20 | 1953 | 9.4 | 08 | 1957 | 32.8 | 15 | 1960 |
| Belgaum (Sambre) (A) | 43198 | 04 | 40.0 | 28 | 1956 | 14.4 | 15 | 1955 | 79.6 | 27 | 1981 |
| Belgaum (Sambre) (A) | 43198 | 05 | 40.2 | 18 | 1984 | 15.0 | 05 | 1976 | 139.2 | 04 | 1966 |
| Belgaum (Sambre) (A) | 43198 | 06 | 38.3 | 04 | 1953 | 18.2 | 08 | 1987 | 173.6 | 28 | 1983 |
| Belgaum (Sambre) (A) | 43198 | 07 | 32.4 | 09 | 1966 | 17.4 | 06 | 1985 | 142.9 | 02 | 1984 |
| Belgaum (Sambre) (A) | 43198 | 08 | 30.6 | 19 | 1969 | 15.5 | 30 | 1956 | 101.1 | 17 | 1978 |
| Belgaum (Sambre) (A) | 43198 | 09 | 32.8 | 19 | 1987 | 15.4 | 26 | 1970 | 100.4 | 20 | 1981 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|----------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Belgaum (Sambre) (A) | 43198 | 10 | 33.4 | 09 | 1965 | 12.4 | 24 | 1985 | 91.4 | 28 | 1957 |
| Belgaum (Sambre) (A) | 43198 | 11 | 32.8 | 05 | 1965 | 9.0 | 28 | 1964 | 67.1 | 01 | 1972 |
| Belgaum (Sambre) (A) | 43198 | 12 | 32.6 | 14 | 1963 | 7.7@ | 04 | 1970 | 33.2 | 11 | 1965 |
| Gadag | 43201 | 01 | 34.5 | 29 | 1960 | 11.1 | 07 | 1951 | 25.2 | 31 | 1966 |
| Gadag | 43201 | 02 | 37.7 | 28 | 1961 | 11.1 | 11 | 1950 | 23.1 | 26 | 1963 |
| Gadag | 43201 | 03 | 40.0 | 20 | 1953 | 14.5 | 05 | 1971 | 61.7 | 31 | 1948 |
| Gadag | 43201 | 04 | 41.1 | 23 | 1941 | 17.2@ | 15 | 1935 | 65.8 | 17 | 1962 |
| Gadag | 43201 | 05 | 41.7 | 15 | 1939 | 17.4 | 30 | 1986 | 81.8 | 21 | 1943 |
| Gadag | 43201 | 06 | 40.6 | 04 | 1953 | 17.4 | 26 | 1979 | 100.5 | 02 | 1963 |
| Gadag | 43201 | 07 | 34.9 | 18 | 1960 | 18.5 | 08 | 1973 | 54.4 | 04 | 1932 |
| Gadag | 43201 | 08 | 35.4 | 19 | 1969 | 18.3 | 15 | 1965 | 80.0 | 26 | 1957 |
| Gadag | 43201 | 09 | 37.8 | 20 | 1951 | 17.2@ | 19 | 1952 | 136.4 | 29 | 1960 |
| Gadag | 43201 | 10 | 35.6 | 10 | 1965 | 15.0 | 31 | 1974 | 171.6 | 07 | 1947 |
| Gadag | 43201 | 11 | 37.2 | 24 | 1947 | 12.0 | 30 | 1975 | 82.0 | 03 | 1956 |
| Gadag | 43201 | 12 | 34.1 | 31 | 1959 | 10.0 | 26 | 1975 | 56.4 | 19 | 1933 |
| Bellary | 43205 | 01 | 37.2 | 31 | 1967 | 10.6 | 04 | 1891 | 46.2 | 19 | 1884 |
| Bellary | 43205 | 02 | 39.8 | 24 | 1982 | 12.2 | 04 | 1891 | 59.9 | 02 | 1917 |
| Bellary | 43205 | 03 | 42.8 | 27 | 1892 | 14.4 | 02 | 1885 | 26.7 | 31 | 1930 |
| Bellary | 43205 | 04 | 43.9 | 30 | 1909 | 16.1 | 01 | 1905 | 77.0 | 30 | 1956 |
| Bellary | 43205 | 05 | 44.0@ | 16 | 1989 | 18.3 | 06 | 1890 | 162.3 | 21 | 1940 |
| Bellary | 43205 | 06 | 42.4 | 01 | 1983 | 16.0 | 10 | 1979 | 85.3 | 08 | 1915 |
| Bellary | 43205 | 07 | 39.4@ | 11 | 1983 | 19.0 | 30 | 1979 | 102.9 | 25 | 1953 |
| Bellary | 43205 | 08 | 37.8 | 09 | 1883 | 19.4@ | 15 | 1985 | 132.0 | 27 | 1988 |
| Bellary | 43205 | 09 | 38.4 | 17 | 1980 | 18.4 | 27 | 1978 | 127.5 | 30 | 1956 |
| Bellary | 43205 | 10 | 39.0 | 18 | 1982 | 15.0 | 28 | 1889 | 111.3 | 19 | 1904 |
| Bellary | 43205 | 11 | 38.4 | 01 | 1968 | 11.4 | 28 | 1964 | 162.1 | 03 | 1903 |
| Bellary | 43205 | 12 | 35.6 | 26 | 1913 | 10.6 | 28 | 1926 | 75.0 | 02 | 1966 |
| Nandyal | 43212 | 01 | 36.0 | 22 | 1990 | 9.2 | 04 | 1971 | 5.7 | 30 | 1971 |
| Nandyal | 43212 | 02 | 38.8 | 24 | 1967 | 12.0 | 02 | 1982 | 5.4 | 21 | 1970 |
| Nandyal | 43212 | 03 | 42.2 | 06 | 1977 | 12.2 | 01 | 1984 | 34.8 | 28 | 1981 |
| Nandyal | 43212 | 04 | 46.1 | 14 | 1981 | 18.5 | 01 | 1976 | 42.4 | 19 | 1977 |
| Nandyal | 43212 | 05 | 46.0 | 17 | 1984 | 17.1 | 02 | 1977 | 101.6 | 13 | 1979 |
| Nandyal | 43212 | 06 | 43.9 | 02 | 1967 | 19.9@ | 25 | 1976 | 50.2 | 05 | 1983 |
| Nandyal | 43212 | 07 | 41.8 | 30 | 1983 | 18.2@ | 16 | 1975 | 116.0 | 16 | 1989 |
| Nandyal | 43212 | 08 | 39.7 | 18 | 1982 | 18.5 | 22 | 1977 | 98.0 | 05 | 1973 |
| Nandyal | 43212 | 09 | 37.7@ | 06 | 1972 | 16.1 | 14 | 1979 | 97.8 | 25 | 1990 |
| Nandyal | 43212 | 10 | 37.3 | 07 | 1980 | 10.5 | 03 | 1971 | 166.4 | 03 | 1974 |
| Nandyal | 43212 | 11 | 43.0 | 22 | 1984 | 12.7@ | 19 | 1974 | 85.8 | 01 | 1977 |
| Nandyal | 43212 | 12 | 43.2 | 02 | 1984 | 9.6 | 30 | 1981 | 19.4 | 07 | 1972 |
| Kurnool | 43213 | 01 | 36.5 | 17 | 1977 | 8.3@ | 08 | 1975 | 41.1 | 18 | 1915 |
| Kurnool | 43213 | 02 | 39.8 | 23 | 1969 | 11.1@ | 05 | 1943 | 66.8 | 04 | 1928 |
| Kurnool | 43213 | 03 | 41.9@ | 20 | 1983 | 12.8 | 03 | 1921 | 72.7 | 11 | 1989 |
| Kurnool | 43213 | 04 | 44.6 | 30 | 1973 | 15.5 | 27 | 1971 | 60.0 | 24 | 1981 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Kurnool | 43213 | 05 | 45.6 | 10 | 1921 | 19.4 | 22 | 1955 | 165.6 | 23 | 1952 |
| Kurnool | 43213 | 06 | 44.4 | 03 | 1898 | 19.6 | 02 | 1975 | 81.3 | 04 | 1901 |
| Kurnool | 43213 | 07 | 38.5 | 09 | 1966 | 19.2 | 25 | 1976 | 132.1 | 02 | 1893 |
| Kurnool | 43213 | 08 | 37.8 | 06 | 1899 | 19.9 | 24 | 1966 | 121.9 | 21 | 1955 |
| Kurnool | 43213 | 09 | 38.7 | 20 | 1987 | 17.0 | 24 | 1972 | 200.1 | 09 | 1888 |
| Kurnool | 43213 | 10 | 38.3 | 18 | 1898 | 13.0 | 30 | 1971 | 146.3 | 31 | 1916 |
| Kurnool | 43213 | 11 | 38.8 | 01 | 1971 | 9.3 | 18 | 1974 | 145.8 | 18 | 1987 |
| Kurnool | 43213 | 12 | 34.4@ | 18 | 1929 | 6.7 | 29 | 1902 | 71.1 | 30 | 1906 |
| Bapatla | 43220 | 01 | 33.7 | 22 | 1990 | 13.1 | 01 | 1987 | 53.4 | 30 | 1984 |
| Bapatla | 43220 | 02 | 34.9 | 22 | 1990 | 14.0 | 15 | 1987 | 89.6 | 24 | 1990 |
| Bapatla | 43220 | 03 | 36.5 | 14 | 1983 | 15.8@ | 03 | 1984 | 84.4 | 11 | 1989 |
| Bapatla | 43220 | 04 | 43.2 | 30 | 1984 | 20.0 | 05 | 1983 | 28.7 | 18 | 1979 |
| Bapatla | 43220 | 05 | 47.2 | 22 | 1980 | 21.3 | 07 | 1981 | 55.6 | 13 | 1979 |
| Bapatla | 43220 | 06 | 45.3 | 03 | 1984 | 21.8 | 05 | 1983 | 97.0 | 05 | 1983 |
| Bapatla | 43220 | 07 | 40.8 | 02 | 1982 | 22.4 | 29 | 1988 | 142.0 | 31 | 1981 |
| Bapatla | 43220 | 08 | 39.4 | 02 | 1987 | 21.9 | 03 | 1986 | 70.3 | 09 | 1988 |
| Bapatla | 43220 | 09 | 37.1 | 23 | 1987 | 21.9 | 28 | 1986 | 80.0 | 23 | 1983 |
| Bapatla | 43220 | 10 | 35.5@ | 06 | 1980 | 17.9 | 23 | 1985 | 76.2 | 18 | 1980 |
| Bapatla | 43220 | 11 | 33.1 | 17 | 1986 | 12.4 | 30 | 1988 | 213.3 | 13 | 1987 |
| Bapatla | 43220 | 12 | 32.6 | 13 | 1984 | 14.0 | 07 | 1981 | 83.6 | 14 | 1985 |
| Ongole | 43221 | 01 | 36.5 | 22 | 1990 | 14.0 | 06 | 1962 | 67.4 | 11 | 1981 |
| Ongole | 43221 | 02 | 38.3 | 14 | 1954 | 14.4 | 22 | 1945 | 47.0 | 21 | 1962 |
| Ongole | 43221 | 03 | 43.3 | 29 | 1953 | 17.5 | 03 | 1967 | 55.0 | 11 | 1989 |
| Ongole | 43221 | 04 | 44.4 | 26 | 1956 | 19.4 | 14 | 1945 | 81.1 | 23 | 1963 |
| Ongole | 43221 | 05 | 46.7@ | 25 | 1980 | 16.1 | 22 | 1949 | 196.0 | 18 | 1969 |
| Ongole | 43221 | 06 | 46.1 | 04 | 1953 | 22.4 | 19 | 1961 | 81.4 | 07 | 1961 |
| Ongole | 43221 | 07 | 41.8 | 02 | 1982 | 21.2 | 25 | 1957 | 176.3 | 20 | 1985 |
| Ongole | 43221 | 08 | 39.8 | 28 | 1968 | 21.7 | 27 | 1956 | 93.4 | 24 | 1971 |
| Ongole | 43221 | 09 | 41.0 | 15 | 1987 | 21.6@ | 29 | 1964 | 232.7 | 22 | 1949 |
| Ongole | 43221 | 10 | 39.5 | 07 | 1965 | 18.3 | 24 | 1947 | 219.7 | 16 | 1944 |
| Ongole | 43221 | 11 | 35.3 | 03 | 1965 | 16.7 | 17 | 1955 | 265.0 | 23 | 1990 |
| Ongole | 43221 | 12 | 33.9 | 13 | 1951 | 15.1 | 27 | 1959 | 115.8 | 13 | 1988 |
| Karwar | 43225 | 01 | 36.4 | 21 | 1990 | 12.7 | 08 | 1975 | 13.2 | 08 | 1941 |
| Karwar | 43225 | 02 | 38.1 | 14 | 1962 | 11.6 | 03 | 1911 | 25.9 | 03 | 1917 |
| Karwar | 43225 | 03 | 39.0 | 02 | 1984 | 15.6 | 13 | 1978 | 16.8 | 15 | 1954 |
| Karwar | 43225 | 04 | 38.9 | 16 | 1956 | 17.2 | 01 | 1905 | 107.4 | 16 | 1947 |
| Karwar | 43225 | 05 | 37.3 | 16 | 1980 | 20.3 | 13 | 1974 | 210.0 | 22 | 1961 |
| Karwar | 43225 | 06 | 35.0@ | 01 | 1921 | 18.3 | 11 | 1933 | 349.5 | 17 | 1901 |
| Karwar | 43225 | 07 | 32.0 | 06 | 1977 | 18.3 | 06 | 1882 | 308.9 | 03 | 1902 |
| Karwar | 43225 | 08 | 31.1@ | 08 | 1987 | 20.3 | 07 | 1970 | 272.3 | 08 | 1923 |
| Karwar | 43225 | 09 | 32.7 | 15 | 1988 | 20.5 | 03 | 1974 | 195.1 | 30 | 1938 |
| Karwar | 43225 | 10 | 36.4 | 26 | 1986 | 16.8 | 28 | 1882 | 175.3 | 18 | 1954 |
| Karwar | 43225 | 11 | 36.4 | 17 | 1976 | 13.7 | 17 | 1884 | 141.0 | 23 | 1948 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Karwar | 43225 | 12 | 36.0@ | 31 | 1985 | 12.5 | 13 | 1970 | 62.7 | 06 | 1902 |
| Honavar | 43226 | 01 | 36.5 | 17 | 1961 | 15.2 | 13 | 1964 | 20.3 | 19 | 1906 |
| Honavar | 43226 | 02 | 38.3 | 28 | 1984 | 14.2 | 18 | 1960 | 36.3 | 04 | 1917 |
| Honavar | 43226 | 03 | 37.8 | 17 | 1948 | 17.6 | 06 | 1971 | 38.2 | 08 | 1984 |
| Honavar | 43226 | 04 | 37.5 | 18 | 1987 | 20.5 | 06 | 1990 | 107.9 | 19 | 1937 |
| Honavar | 43226 | 05 | 37.3 | 15 | 1987 | 20.5@ | 06 | 1987 | 238.5 | 20 | 1955 |
| Honavar | 43226 | 06 | 34.8 | 01 | 1986 | 20.3 | 27 | 1966 | 466.3 | 13 | 1988 |
| Honavar | 43226 | 07 | 33.7 | 02 | 1964 | 19.6 | 11 | 1980 | 330.2 | 04 | 1882 |
| Honavar | 43226 | 08 | 31.8 | 23 | 1957 | 19.4 | 16 | 1955 | 282.5 | 08 | 1923 |
| Honavar | 43226 | 09 | 33.2 | 30 | 1976 | 18.2 | 01 | 1973 | 181.1 | 08 | 1902 |
| Honavar | 43226 | 10 | 36.1 | 14 | 1977 | 18.3@ | 26 | 1950 | 209.0 | 26 | 1928 |
| Honavar | 43226 | 11 | 36.7 | 03 | 1941 | 15.6 | 27 | 1950 | 331.7 | 30 | 1966 |
| Honavar | 43226 | 12 | 37.2@ | 25 | 1976 | 15.6 | 16 | 1966 | 146.1 | 01 | 1966 |
| Shirala | 43229 | 01 | 35.6 | 25 | 1985 | 16.0 | 09 | 1981 | 1.4 | 29 | 1979 |
| Shirala | 43229 | 02 | 36.5 | 10 | 1984 | 16.7 | 08 | 1982 | 0.0 | 28 | 1990 |
| Shirala | 43229 | 03 | 36.9 | 04 | 1984 | 18.8 | 13 | 1978 | 9.2 | 08 | 1984 |
| Shirala | 43229 | 04 | 38.3 | 16 | 1986 | 21.2 | 06 | 1990 | 58.8 | 27 | 1980 |
| Shirala | 43229 | 05 | 38.2 | 03 | 1978 | 20.3 | 26 | 1986 | 148.6 | 21 | 1990 |
| Shirala | 43229 | 06 | 36.7 | 03 | 1987 | 14.3 | 19 | 1986 | 395.5 | 16 | 1977 |
| Shirala | 43229 | 07 | 33.9 | 14 | 1983 | 18.3@ | 08 | 1986 | 214.4 | 05 | 1974 |
| Shirala | 43229 | 08 | 32.6@ | 03 | 1987 | 21.4 | 04 | 1975 | 240.4 | 03 | 1982 |
| Shirala | 43229 | 09 | 32.9@ | 30 | 1987 | 21.1 | 07 | 1982 | 225.2 | 20 | 1989 |
| Shirala | 43229 | 10 | 35.1 | 14 | 1977 | 20.3 | 30 | 1980 | 188.2 | 03 | 1985 |
| Shirala | 43229 | 11 | 35.1@ | 29 | 1989 | 17.1 | 26 | 1989 | 100.6 | 17 | 1990 |
| Shirala | 43229 | 12 | 35.3 | 04 | 1984 | 14.8 | 29 | 1990 | 88.4 | 27 | 1983 |
| Chitradurga | 43233 | 01 | 33.9 | 29 | 1900 | 9.9 | 08 | 1975 | 104.1 | 21 | 1918 |
| Chitradurga | 43233 | 02 | 36.1 | 28 | 1931 | 13.3 | 06 | 1947 | 88.9 | 21 | 1944 |
| Chitradurga | 43233 | 03 | 38.9 | 31 | 1925 | 14.7@ | 06 | 1984 | 52.3 | 09 | 1975 |
| Chitradurga | 43233 | 04 | 39.6 | 15 | 1980 | 16.4 | 24 | 1978 | 105.7 | 30 | 1956 |
| Chitradurga | 43233 | 05 | 41.7 | 21 | 1931 | 12.6 | 18 | 1989 | 181.6 | 21 | 1955 |
| Chitradurga | 43233 | 06 | 37.8 | 06 | 1935 | 17.2 | 06 | 1906 | 118.4 | 16 | 1897 |
| Chitradurga | 43233 | 07 | 34.4@ | 03 | 1932 | 17.8 | 10 | 1943 | 114.8 | 24 | 1910 |
| Chitradurga | 43233 | 08 | 32.8 | 17 | 1932 | 17.8 | 16 | 1955 | 109.2 | 10 | 1939 |
| Chitradurga | 43233 | 09 | 35.0 | 30 | 1905 | 15.0 | 19 | 1910 | 96.8 | 14 | 1988 |
| Chitradurga | 43233 | 10 | 35.0 | 10 | 1965 | 14.2 | 24 | 1985 | 132.1 | 27 | 1930 |
| Chitradurga | 43233 | 11 | 33.0 | 13 | 1970 | 8.3@ | 28 | 1945 | 87.4 | 12 | 1925 |
| Chitradurga | 43233 | 12 | 32.8 | 24 | 1930 | 8.3@ | 11 | 1945 | 109.2 | 18 | 1933 |
| Anantapur | 43237 | 01 | 34.9 | 16 | 1973 | 11.5@ | 08 | 1975 | 82.5 | 10 | 1922 |
| Anantapur | 43237 | 02 | 39.0 | 26 | 1988 | 13.3@ | 09 | 1947 | 63.0 | 02 | 1917 |
| Anantapur | 43237 | 03 | 41.0 | 30 | 1986 | 14.3 | 03 | 1967 | 44.8 | 11 | 1989 |
| Anantapur | 43237 | 04 | 43.2 | 30 | 1985 | 18.3 | 03 | 1950 | 67.1 | 30 | 1956 |
| Anantapur | 43237 | 05 | 43.5 | 09 | 1988 | 18.8 | 10 | 1983 | 80.0 | 16 | 1915 |
| Anantapur | 43237 | 06 | 41.8 | 01 | 1983 | 19.9 | 11 | 1974 | 113.8 | 26 | 1926 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Anantapur | 43237 | 07 | 38.0 | 31 | 1987 | 20.8 | 28 | 1964 | 114.8 | 17 | 1989 |
| Anantapur | 43237 | 08 | 38.5 | 09 | 1968 | 21.2 | 09 | 1957 | 310.5 | 19 | 1932 |
| Anantapur | 43237 | 09 | 37.9 | 06 | 1972 | 19.4 | 29 | 1954 | 167.7 | 27 | 1974 |
| Anantapur | 43237 | 10 | 36.7 | 07 | 1980 | 14.7 | 30 | 1974 | 145.3 | 10 | 1937 |
| Anantapur | 43237 | 11 | 35.2 | 15 | 1969 | 11.8 | 28 | 1964 | 99.3 | 05 | 1948 |
| Anantapur | 43237 | 12 | 33.2 | 14 | 1963 | 11.1@ | 02 | 1970 | 49.3 | 11 | 1925 |
| Cuddapah | 43241 | 01 | 37.8 | 31 | 1897 | 11.7 | 07 | 1912 | 84.8 | 01 | 1896 |
| Cuddapah | 43241 | 02 | 40.6 | 28 | 1897 | 13.3 | 18 | 1964 | 51.6 | 22 | 1901 |
| Cuddapah | 43241 | 03 | 43.3 | 31 | 1903 | 14.7 | 03 | 1967 | 131.3 | 03 | 1915 |
| Cuddapah | 43241 | 04 | 45.0 | 18 | 1906 | 17.8 | 19 | 1907 | 116.6 | 19 | 1898 |
| Cuddapah | 43241 | 05 | 46.1 | 18 | 1906 | 19.4 | 15 | 1895 | 115.1 | 20 | 1940 |
| Cuddapah | 43241 | 06 | 45.0 | 01 | 1923 | 17.8 | 13 | 1944 | 152.4 | 01 | 1957 |
| Cuddapah | 43241 | 07 | 40.6 | 05 | 1897 | 17.2@ | 17 | 1943 | 116.8 | 12 | 1977 |
| Cuddapah | 43241 | 08 | 40.0 | 04 | 1899 | 19.4 | 27 | 1921 | 176.0 | 25 | 1910 |
| Cuddapah | 43241 | 09 | 39.8 | 07 | 1972 | 19.4 | 01 | 1920 | 173.5 | 21 | 1906 |
| Cuddapah | 43241 | 10 | 38.9 | 09 | 1922 | 16.6@ | 30 | 1974 | 270.4 | 08 | 1958 |
| Cuddapah | 43241 | 11 | 36.1@ | 02 | 1927 | 13.8@ | 28 | 1964 | 104.7 | 22 | 1943 |
| Cuddapah | 43241 | 12 | 35.6 | 12 | 1930 | 10.6 | 23 | 1914 | 85.1 | 13 | 1883 |
| Nellore | 43245 | 01 | 35.6 | 27 | 1936 | 15.0 | 09 | 1946 | 109.0 | 14 | 1986 |
| Nellore | 43245 | 02 | 39.4 | 16 | 1927 | 16.1 | 05 | 1891 | 156.2 | 14 | 1984 |
| Nellore | 43245 | 03 | 43.9 | 26 | 1892 | 17.2 | 01 | 1910 | 67.6 | 19 | 1967 |
| Nellore | 43245 | 04 | 45.6 | 30 | 1895 | 20.2 | 06 | 1990 | 73.7 | 27 | 1900 |
| Nellore | 43245 | 05 | 46.7 | 15 | 1892 | 20.2 | 23 | 1965 | 185.9 | 22 | 1952 |
| Nellore | 43245 | 06 | 46.7 | 01 | 1894 | 21.1 | 04 | 1912 | 83.8 | 18 | 1903 |
| Nellore | 43245 | 07 | 42.2 | 30 | 1899 | 22.2@ | 05 | 1943 | 95.3 | 03 | 1950 |
| Nellore | 43245 | 08 | 40.6 | 06 | 1899 | 21.7 | 21 | 1912 | 94.2 | 21 | 1965 |
| Nellore | 43245 | 09 | 41.7 | 03 | 1899 | 21.5 | 21 | 1974 | 133.6 | 03 | 1909 |
| Nellore | 43245 | 10 | 39.4 | 10 | 1900 | 18.9 | 25 | 1895 | 444.0 | 18 | 1950 |
| Nellore | 43245 | 11 | 36.7 | 02 | 1915 | 16.7 | 25 | 1939 | 523.4 | 03 | 1987 |
| Nellore | 43245 | 12 | 35.0 | 05 | 1909 | 14.4 | 10 | 1895 | 189.2 | 16 | 1902 |
| Agumbe | 43257 | 01 | 33.4 | 17 | 1966 | 3.2 | 10 | 1975 | 16.6 | 01 | 1979 |
| Agumbe | 43257 | 02 | 35.0 | 25 | 1973 | 5.7 | 11 | 1976 | 2.6 | 21 | 1972 |
| Agumbe | 43257 | 03 | 38.0 | 17 | 1986 | 7.7@ | 05 | 1983 | 110.0 | 28 | 1963 |
| Agumbe | 43257 | 04 | 36.5@ | 17 | 1986 | 9.7@ | 05 | 1978 | 40.2 | 14 | 1980 |
| Agumbe | 43257 | 05 | 35.0@ | 14 | 1985 | 10.2@ | 06 | 1987 | 138.0 | 03 | 1966 |
| Agumbe | 43257 | 06 | 33.0@ | 13 | 1979 | 13.3 | 11 | 1982 | 522.0 | 08 | 1963 |
| Agumbe | 43257 | 07 | 30.5 | 07 | 1969 | 12.7@ | 09 | 1979 | 618.0 | 27 | 1963 |
| Agumbe | 43257 | 08 | 31.2 | 18 | 1967 | 14.7 | 23 | 1986 | 420.8 | 02 | 1982 |
| Agumbe | 43257 | 09 | 34.0 | 25 | 1984 | 14.7@ | 13 | 1984 | 240.5 | 26 | 1975 |
| Agumbe | 43257 | 10 | 31.0 | 21 | 1990 | 8.7 | 31 | 1974 | 131.8 | 09 | 1977 |
| Agumbe | 43257 | 11 | 31.0@ | 19 | 1977 | 7.2 | 27 | 1981 | 112.0 | 23 | 1977 |
| Agumbe | 43257 | 12 | 32.0 | 06 | 1979 | 4.7@ | 12 | 1981 | 91.0 | 06 | 1962 |
| Shimoga | 43258 | 01 | 34.9 | 31 | 1990 | 6.5 | 08 | 1975 | 24.6 | 07 | 1965 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Shimoga | 43258 | 02 | 37.8 | 25 | 1959 | 9.0 | 07 | 1967 | 20.0 | 24 | 1978 |
| Shimoga | 43258 | 03 | 38.9 | 20 | 1953 | 11.7 | 07 | 1951 | 32.2 | 28 | 1963 |
| Shimoga | 43258 | 04 | 39.7 | 15 | 1990 | 11.5 | 18 | 1971 | 114.6 | 30 | 1956 |
| Shimoga | 43258 | 05 | 39.2 | 01 | 1959 | 16.5 | 08 | 1985 | 93.8 | 31 | 1973 |
| Shimoga | 43258 | 06 | 36.8 | 09 | 1979 | 18.1@ | 29 | 1984 | 114.4 | 30 | 1959 |
| Shimoga | 43258 | 07 | 33.6 | 07 | 1966 | 16.6 | 27 | 1963 | 111.0 | 02 | 1953 |
| Shimoga | 43258 | 08 | 31.2 | 21 | 1969 | 16.1@ | 25 | 1954 | 82.2 | 05 | 1964 |
| Shimoga | 43258 | 09 | 33.8 | 04 | 1984 | 14.0 | 14 | 1984 | 84.5 | 25 | 1980 |
| Shimoga | 43258 | 10 | 34.9 | 16 | 1988 | 11.7 | 31 | 1952 | 105.6 | 28 | 1960 |
| Shimoga | 43258 | 11 | 34.4 | 25 | 1989 | 8.0 | 18 | 1974 | 125.6 | 23 | 1969 |
| Shimoga | 43258 | 12 | 32.8@ | 14 | 1983 | 7.4 | 15 | 1966 | 49.0 | 13 | 1988 |
| Balehonnur | 43259 | 01 | 36.0 | 02 | 1981 | 6.8 | 21 | 1990 | 22.2 | 03 | 1990 |
| Balehonnur | 43259 | 02 | 35.5 | 25 | 1981 | 8.0 | 05 | 1983 | 32.3 | 22 | 1952 |
| Balehonnur | 43259 | 03 | 38.0 | 29 | 1982 | 10.9 | 06 | 1971 | 59.2 | 08 | 1979 |
| Balehonnur | 43259 | 04 | 39.2 | 07 | 1982 | 11.1 | 10 | 1990 | 102.6 | 30 | 1956 |
| Balehonnur | 43259 | 05 | 38.6 | 03 | 1982 | 12.0 | 24 | 1982 | 218.4 | 21 | 1955 |
| Balehonnur | 43259 | 06 | 35.7 | 11 | 1979 | 9.6 | 27 | 1982 | 172.7 | 09 | 1941 |
| Balehonnur | 43259 | 07 | 30.1 | 30 | 1987 | 11.1@ | 30 | 1982 | 241.0 | 18 | 1988 |
| Balehonnur | 43259 | 08 | 29.4 | 15 | 1947 | 11.2 | 17 | 1982 | 199.0 | 02 | 1982 |
| Balehonnur | 43259 | 09 | 30.8 | 28 | 1980 | 10.6 | 02 | 1982 | 83.3 | 25 | 1955 |
| Balehonnur | 43259 | 10 | 32.9 | 19 | 1980 | 9.1 | 10 | 1990 | 111.8 | 28 | 1960 |
| Balehonnur | 43259 | 11 | 32.6 | 04 | 1980 | 8.9 | 21 | 1981 | 99.3 | 10 | 1948 |
| Balehonnur | 43259 | 12 | 35.8 | 24 | 1980 | 7.3 | 11 | 1981 | 56.9 | 13 | 1937 |
| Chickmagalur | 43260 | 01 | 30.5@ | 31 | 1990 | 10.0 | 10 | 1975 | 16.5 | 02 | 1985 |
| Chickmagalur | 43260 | 02 | 35.0 | 14 | 1985 | 11.1 | 24 | 1990 | 14.0 | 17 | 1975 |
| Chickmagalur | 43260 | 03 | 36.0@ | 21 | 1983 | 14.5@ | 02 | 1986 | 68.6 | 05 | 1984 |
| Chickmagalur | 43260 | 04 | 37.0@ | 23 | 1987 | 15.0 | 05 | 1975 | 39.5 | 30 | 1985 |
| Chickmagalur | 43260 | 05 | 37.0 | 05 | 1987 | 15.0 | 16 | 1979 | 80.1 | 31 | 1982 |
| Chickmagalur | 43260 | 06 | 33.5@ | 03 | 1983 | 15.0@ | 27 | 1985 | 81.3 | 01 | 1987 |
| Chickmagalur | 43260 | 07 | 31.0 | 30 | 1987 | 17.0@ | 01 | 1985 | 104.9 | 18 | 1988 |
| Chickmagalur | 43260 | 08 | 30.5 | 02 | 1987 | 16.0@ | 30 | 1986 | 46.7 | 17 | 1981 |
| Chickmagalur | 43260 | 09 | 32.0@ | 30 | 1987 | 15.0 | 13 | 1975 | 64.7 | 20 | 1982 |
| Chickmagalur | 43260 | 10 | 32.0@ | 05 | 1987 | 14.5 | 30 | 1974 | 82.9 | 15 | 1990 |
| Chickmagalur | 43260 | 11 | 29.5@ | 28 | 1985 | 11.5 | 30 | 1975 | 75.6 | 15 | 1980 |
| Chickmagalur | 43260 | 12 | 30.5@ | 21 | 1986 | 11.0@ | 26 | 1975 | 51.3 | 01 | 1981 |
| Hassan | 43263 | 01 | 32.2 | 17 | 1955 | 5.6 | 19 | 1978 | 59.7 | 21 | 1921 |
| Hassan | 43263 | 02 | 35.0 | 23 | 1906 | 8.3 | 02 | 1898 | 50.3 | 01 | 1941 |
| Hassan | 43263 | 03 | 36.7 | 31 | 1934 | 9.4 | 12 | 1898 | 84.0 | 09 | 1984 |
| Hassan | 43263 | 04 | 37.6 | 08 | 1969 | 13.1@ | 24 | 1978 | 94.8 | 24 | 1988 |
| Hassan | 43263 | 05 | 37.8 | 05 | 1906 | 12.1 | 14 | 1978 | 143.8 | 21 | 1903 |
| Hassan | 43263 | 06 | 34.6 | 02 | 1964 | 13.1@ | 17 | 1979 | 94.5 | 09 | 1941 |
| Hassan | 43263 | 07 | 32.5 | 11 | 1966 | 13.1 | 18 | 1977 | 82.5 | 06 | 1929 |
| Hassan | 43263 | 08 | 31.1 | 24 | 1932 | 13.1 | 31 | 1977 | 79.8 | 08 | 1897 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|---------------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Hassan | 43263 | 09 | 32.2 | 30 | 1905 | 12.1@ | 17 | 1977 | 104.0 | 19 | 1959 |
| Hassan | 43263 | 10 | 34.0 | 23 | 1978 | 11.1@ | 29 | 1977 | 163.2 | 08 | 1958 |
| Hassan | 43263 | 11 | 31.9 | 12 | 1967 | 8.3@ | 22 | 1904 | 115.8 | 12 | 1925 |
| Hassan | 43263 | 12 | 31.1 | 08 | 1926 | 6.7 | 05 | 1907 | 80.8 | 20 | 1906 |
| Tumkur | 43268 | 01 | 32.5 | 16 | 1973 | 11.6@ | 10 | 1976 | 12.0 | 15 | 1986 |
| Tumkur | 43268 | 02 | 35.0@ | 27 | 1973 | 12.1 | 12 | 1976 | 25.4 | 20 | 1979 |
| Tumkur | 43268 | 03 | 36.5@ | 21 | 1973 | 13.0 | 08 | 1987 | 37.4 | 16 | 1987 |
| Tumkur | 43268 | 04 | 38.9 | 08 | 1983 | 6.0 | 30 | 1988 | 46.0 | 17 | 1988 |
| Tumkur | 43268 | 05 | 38.1 | 13 | 1979 | 14.5 | 01 | 1988 | 175.0 | 14 | 1972 |
| Tumkur | 43268 | 06 | 36.4 | 01 | 1983 | 14.5 | 22 | 1988 | 95.8 | 02 | 1989 |
| Tumkur | 43268 | 07 | 36.1 | 15 | 1977 | 13.0 | 20 | 1988 | 106.0 | 22 | 1979 |
| Tumkur | 43268 | 08 | 36.1 | 16 | 1974 | 17.4 | 12 | 1976 | 110.4 | 05 | 1987 |
| Tumkur | 43268 | 09 | 32.5@ | 17 | 1972 | 16.4 | 19 | 1976 | 112.4 | 21 | 1980 |
| Tumkur | 43268 | 10 | 33.0@ | 11 | 1990 | 15.2 | 24 | 1985 | 176.6 | 28 | 1979 |
| Tumkur | 43268 | 11 | 30.6@ | 29 | 1974 | 12.1 | 22 | 1972 | 71.8 | 06 | 1986 |
| Tumkur | 43268 | 12 | 31.0@ | 21 | 1980 | 10.4@ | 12 | 1981 | 37.0 | 13 | 1988 |
| Arogyavaram | 43271 | 01 | 32.1 | 31 | 1983 | 10.2 | 20 | 1971 | 62.0 | 16 | 1986 |
| Arogyavaram | 43271 | 02 | 35.5 | 22 | 1983 | 11.0@ | 07 | 1967 | 78.8 | 20 | 1979 |
| Arogyavaram | 43271 | 03 | 37.6@ | 19 | 1983 | 11.6 | 03 | 1967 | 115.0 | 19 | 1967 |
| Arogyavaram | 43271 | 04 | 39.0@ | 09 | 1983 | 15.2 | 05 | 1986 | 50.0 | 30 | 1956 |
| Arogyavaram | 43271 | 05 | 39.8 | 24 | 1980 | 15.6 | 10 | 1946 | 80.5 | 31 | 1951 |
| Arogyavaram | 43271 | 06 | 38.4 | 08 | 1979 | 17.4 | 03 | 1966 | 70.8 | 07 | 1973 |
| Arogyavaram | 43271 | 07 | 37.3 | 16 | 1988 | 16.7 | 19 | 1952 | 124.0 | 31 | 1987 |
| Arogyavaram | 43271 | 08 | 34.2 | 12 | 1969 | 17.2 | 27 | 1965 | 90.0 | 09 | 1970 |
| Arogyavaram | 43271 | 09 | 36.8 | 20 | 1976 | 16.1 | 21 | 1949 | 110.2 | 30 | 1984 |
| Arogyavaram | 43271 | 10 | 33.9 | 11 | 1965 | 14.0 | 31 | 1966 | 157.7 | 22 | 1954 |
| Arogyavaram | 43271 | 11 | 31.6 | 04 | 1965 | 10.5 | 27 | 1964 | 99.8 | 05 | 1978 |
| Arogyavaram | 43271 | 12 | 31.8 | 02 | 1966 | 8.5 | 07 | 1970 | 72.4 | 06 | 1946 |
| Tiruttani | 43277 | 01 | 35.0@ | 22 | 1990 | 10.0 | 19 | 1990 | 66.5 | 14 | 1986 |
| Tiruttani | 43277 | 02 | 38.5 | 23 | 1983 | 11.4 | 07 | 1989 | 45.7 | 13 | 1984 |
| Tiruttani | 43277 | 03 | 41.0@ | 30 | 1988 | 14.0 | 01 | 1989 | 41.8 | 24 | 1981 |
| Tiruttani | 43277 | 04 | 45.2 | 30 | 1989 | 17.0@ | 04 | 1983 | 40.8 | 22 | 1988 |
| Tiruttani | 43277 | 05 | 48.0 | 04 | 1985 | 18.8 | 14 | 1983 | 110.0 | 08 | 1990 |
| Tiruttani | 43277 | 06 | 45.0 | 08 | 1986 | 20.0 | 08 | 1985 | 70.0 | 22 | 1990 |
| Tiruttani | 43277 | 07 | 44.0 | 04 | 1986 | 19.0 | 30 | 1989 | 67.0 | 24 | 1985 |
| Tiruttani | 43277 | 08 | 41.0@ | 01 | 1989 | 19.6 | 27 | 1981 | 87.0 | 03 | 1986 |
| Tiruttani | 43277 | 09 | 39.6 | 13 | 1982 | 20.0@ | 28 | 1990 | 116.6 | 30 | 1984 |
| Tiruttani | 43277 | 10 | 40.0 | 12 | 1982 | 16.0 | 24 | 1985 | 123.3 | 24 | 1977 |
| Tiruttani | 43277 | 11 | 35.0@ | 01 | 1988 | 13.0 | 30 | 1988 | 203.2 | 13 | 1985 |
| Tiruttani | 43277 | 12 | 33.4@ | 30 | 1989 | 11.0 | 10 | 1981 | 85.6 | 24 | 1983 |
| Chennai [Madras] (Nungambakkam) | 43278 | 01 | 33.1 | 21 | 1990 | 13.9 | 29 | 1905 | 212.9 | 15 | 1915 |
| Chennai [Madras] (Nungambakkam) | 43278 | 02 | 36.7 | 18 | 1927 | 15.0 | 12 | 1934 | 294.0 | 17 | 1984 |
| Chennai [Madras] (Nungambakkam) | 43278 | 03 | 40.6 | 29 | 1953 | 16.7 | 09 | 1908 | 88.1 | 05 | 1944 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|------------------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Chennai [Madras] (Nungambakkam) | 43278 | 04 | 42.8 | 27 | 1908 | 20.0 | 03 | 1939 | 100.3 | 12 | 1951 |
| Chennai [Madras] (Nungambakkam) | 43278 | 05 | 45.0 | 21 | 1910 | 21.1 | 14 | 1886 | 244.3 | 22 | 1952 |
| Chennai [Madras] (Nungambakkam) | 43278 | 06 | 43.3 | 03 | 1948 | 20.6 | 16 | 1909 | 64.9 | 18 | 1989 |
| Chennai [Madras] (Nungambakkam) | 43278 | 07 | 41.1 | 04 | 1915 | 21.0 | 14 | 1985 | 116.3 | 28 | 1910 |
| Chennai [Madras] (Nungambakkam) | 43278 | 08 | 40.0 | 05 | 1918 | 20.6 | 22 | 1935 | 94.0 | 01 | 1973 |
| Chennai [Madras] (Nungambakkam) | 43278 | 09 | 38.9 | 19 | 1883 | 20.6 | 15 | 1884 | 150.9 | 30 | 1984 |
| Chennai [Madras] (Nungambakkam) | 43278 | 10 | 39.4 | 01 | 1920 | 16.7 | 28 | 1889 | 279.7 | 22 | 1969 |
| Chennai [Madras] (Nungambakkam) | 43278 | 11 | 34.6 | 08 | 1990 | 15.0 | 26 | 1901 | 452.4 | 25 | 1976 |
| Chennai [Madras] (Nungambakkam) | 43278 | 12 | 32.8 | 05 | 1909 | 13.9 | 11 | 1895 | 261.6 | 10 | 1901 |
| Chennai [Madras] (Minambakkam) (A) | 43279 | 01 | 33.3 | 21 | 1990 | 15.7 | 27 | 1969 | 91.7 | 28 | 1947 |
| Chennai [Madras] (Minambakkam) (A) | 43279 | 02 | 36.2 | 25 | 1967 | 16.0 | 04 | 1989 | 127.7 | 17 | 1984 |
| Chennai [Madras] (Minambakkam) (A) | 43279 | 03 | 40.6 | 29 | 1953 | 18.2 | 02 | 1989 | 88.1 | 05 | 1944 |
| Chennai [Madras] (Minambakkam) (A) | 43279 | 04 | 42.1 | 24 | 1985 | 20.7 | 27 | 1968 | 96.3 | 02 | 1945 |
| Chennai [Madras] (Minambakkam) (A) | 43279 | 05 | 44.3 | 22 | 1980 | 21.1 | 19 | 1952 | 214.9 | 17 | 1943 |
| Chennai [Madras] (Minambakkam) (A) | 43279 | 06 | 42.9 | 01 | 1983 | 21.0 | 22 | 1961 | 62.4 | 23 | 1972 |
| Chennai [Madras] (Minambakkam) (A) | 43279 | 07 | 40.1@ | 01 | 1982 | 20.6 | 14 | 1985 | 85.8 | 16 | 1978 |
| Chennai [Madras] (Minambakkam) (A) | 43279 | 08 | 39.0 | 07 | 1968 | 21.4@ | 16 | 1967 | 98.7 | 16 | 1967 |
| Chennai [Madras] (Minambakkam) (A) | 43279 | 09 | 38.6 | 05 | 1972 | 20.9 | 07 | 1959 | 199.0 | 30 | 1984 |
| Chennai [Madras] (Minambakkam) (A) | 43279 | 10 | 37.1 | 01 | 1965 | 19.6 | 31 | 1974 | 229.6 | 10 | 1943 |
| Chennai [Madras] (Minambakkam) (A) | 43279 | 11 | 35.0 | 01 | 1951 | 16.7 | 08 | 1954 | 346.6 | 25 | 1976 |
| Chennai [Madras] (Minambakkam) (A) | 43279 | 12 | 32.0 | 30 | 1977 | 16.1@ | 31 | 1947 | 171.4 | 09 | 1967 |
| Mangalore | 43283 | 01 | 36.3 | 17 | 1961 | 16.7 | 13 | 1911 | 40.6 | 07 | 1943 |
| Mangalore | 43283 | 02 | 37.8 | 28 | 1920 | 16.7 | 08 | 1911 | 73.1 | 24 | 1962 |
| Mangalore | 43283 | 03 | 37.4 | 15 | 1980 | 18.3 | 04 | 1911 | 82.8 | 17 | 1946 |
| Mangalore | 43283 | 04 | 36.6 | 20 | 1972 | 20.0 | 23 | 1954 | 117.1 | 16 | 1939 |
| Mangalore | 43283 | 05 | 36.7 | 02 | 1921 | 18.9 | 06 | 1911 | 360.9 | 08 | 1909 |
| Mangalore | 43283 | 06 | 34.4 | 05 | 1923 | 18.4 | 13 | 1965 | 269.2 | 22 | 1975 |
| Mangalore | 43283 | 07 | 35.6 | 09 | 1959 | 18.0 | 08 | 1975 | 268.2 | 24 | 1900 |
| Mangalore | 43283 | 08 | 32.2 | 26 | 1932 | 19.8 | 28 | 1970 | 232.4 | 06 | 1931 |
| Mangalore | 43283 | 09 | 34.6 | 06 | 1971 | 19.0@ | 20 | 1970 | 184.7 | 09 | 1900 |
| Mangalore | 43283 | 10 | 35.0 | 18 | 1963 | 18.8 | 21 | 1970 | 181.6 | 12 | 1913 |
| Mangalore | 43283 | 11 | 35.6 | 03 | 1941 | 17.6 | 28 | 1964 | 112.1 | 23 | 1958 |
| Mangalore | 43283 | 12 | 35.6 | 14 | 1909 | 16.7 | 10 | 1950 | 153.6 | 10 | 1965 |
| Mangalore (Bajpe) (A) | 43284 | 01 | 36.6 | 21 | 1957 | 16.7 | 15 | 1990 | 10.9 | 10 | 1985 |
| Mangalore (Bajpe) (A) | 43284 | 02 | 38.2 | 19 | 1967 | 17.3 | 16 | 1972 | 6.0 | 09 | 1984 |
| Mangalore (Bajpe) (A) | 43284 | 03 | 39.8 | 13 | 1985 | 18.8 | 06 | 1971 | 48.5 | 28 | 1963 |
| Mangalore (Bajpe) (A) | 43284 | 04 | 37.2 | 13 | 1967 | 19.7 | 11 | 1971 | 52.6 | 01 | 1985 |
| Mangalore (Bajpe) (A) | 43284 | 05 | 36.8 | 08 | 1987 | 20.6 | 26 | 1959 | 155.7 | 24 | 1961 |
| Mangalore (Bajpe) (A) | 43284 | 06 | 35.3 | 01 | 1987 | 20.5 | 30 | 1956 | 270.0 | 22 | 1975 |
| Mangalore (Bajpe) (A) | 43284 | 07 | 31.7 | 01 | 1982 | 20.0 | 25 | 1956 | 262.9 | 20 | 1968 |
| Mangalore (Bajpe) (A) | 43284 | 08 | 33.3 | 22 | 1973 | 19.4 | 17 | 1963 | 210.9 | 02 | 1982 |
| Mangalore (Bajpe) (A) | 43284 | 09 | 32.5 | 17 | 1974 | 20.5 | 02 | 1978 | 129.3 | 27 | 1974 |
| Mangalore (Bajpe) (A) | 43284 | 10 | 35.0 | 23 | 1979 | 19.1 | 25 | 1985 | 113.8 | 17 | 1963 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|-----------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Mangalore (Bajpe) (A) | 43284 | 11 | 35.8 | 25 | 1982 | 15.9 | 19 | 1974 | 91.5 | 08 | 1986 |
| Mangalore (Bajpe) (A) | 43284 | 12 | 35.8 | 23 | 1986 | 16.1 | 12 | 1981 | 142.6 | 10 | 1965 |
| Mangalore (Panambur) | 43285 | 01 | 35.2 | 31 | 1988 | 16.0 | 12 | 1972 | 15.9 | 18 | 1981 |
| Mangalore (Panambur) | 43285 | 02 | 36.7 | 26 | 1975 | 17.5 | 16 | 1972 | 6.9 | 06 | 1978 |
| Mangalore (Panambur) | 43285 | 03 | 38.1 | 13 | 1985 | 19.5 | 06 | 1971 | 27.8 | 07 | 1975 |
| Mangalore (Panambur) | 43285 | 04 | 35.9 | 13 | 1984 | 19.2 | 22 | 1982 | 74.6 | 05 | 1984 |
| Mangalore (Panambur) | 43285 | 05 | 35.2 | 08 | 1987 | 21.3 | 06 | 1980 | 125.0 | 21 | 1990 |
| Mangalore (Panambur) | 43285 | 06 | 34.1@ | 01 | 1987 | 19.8 | 21 | 1982 | 289.0 | 24 | 1985 |
| Mangalore (Panambur) | 43285 | 07 | 31.3 | 03 | 1983 | 19.6 | 09 | 1982 | 282.8 | 21 | 1977 |
| Mangalore (Panambur) | 43285 | 08 | 30.9 | 04 | 1983 | 20.1 | 24 | 1982 | 158.5 | 09 | 1982 |
| Mangalore (Panambur) | 43285 | 09 | 31.1 | 09 | 1979 | 20.8 | 08 | 1983 | 107.4 | 10 | 1975 |
| Mangalore (Panambur) | 43285 | 10 | 35.1 | 25 | 1978 | 19.1 | 25 | 1985 | 77.3 | 04 | 1983 |
| Mangalore (Panambur) | 43285 | 11 | 34.8@ | 11 | 1984 | 16.6 | 19 | 1974 | 130.2 | 08 | 1986 |
| Mangalore (Panambur) | 43285 | 12 | 35.1@ | 08 | 1990 | 15.6 | 12 | 1981 | 12.5 | 29 | 1978 |
| Madikeri (Mercara) | 43287 | 01 | 31.7 | 04 | 1954 | 4.8 | 20 | 1990 | 30.0 | 19 | 1906 |
| Madikeri (Mercara) | 43287 | 02 | 32.0 | 28 | 1985 | 5.4 | 04 | 1968 | 44.0 | 24 | 1978 |
| Madikeri (Mercara) | 43287 | 03 | 34.0 | 25 | 1982 | 9.5 | 03 | 1989 | 58.5 | 06 | 1984 |
| Madikeri (Mercara) | 43287 | 04 | 34.0@ | 09 | 1988 | 10.6 | 16 | 1955 | 87.6 | 21 | 1915 |
| Madikeri (Mercara) | 43287 | 05 | 35.0 | 11 | 1902 | 9.4 | 21 | 1955 | 174.0 | 08 | 1909 |
| Madikeri (Mercara) | 43287 | 06 | 32.2 | 01 | 1979 | 9.2 | 20 | 1986 | 266.4 | 30 | 1961 |
| Madikeri (Mercara) | 43287 | 07 | 28.9 | 06 | 1955 | 8.8 | 24 | 1989 | 364.5 | 17 | 1924 |
| Madikeri (Mercara) | 43287 | 08 | 31.0 | 12 | 1980 | 9.5 | 13 | 1968 | 279.0 | 07 | 1964 |
| Madikeri (Mercara) | 43287 | 09 | 30.0 | 15 | 1979 | 10.0@ | 22 | 1969 | 107.0 | 25 | 1974 |
| Madikeri (Mercara) | 43287 | 10 | 28.8 | 09 | 1965 | 10.6 | 30 | 1948 | 151.6 | 10 | 1887 |
| Madikeri (Mercara) | 43287 | 11 | 28.4 | 10 | 1989 | 8.0 | 29 | 1988 | 129.2 | 24 | 1970 |
| Madikeri (Mercara) | 43287 | 12 | 28.9 | 23 | 1903 | 6.5 | 17 | 1984 | 85.9 | 09 | 1902 |
| Mandya | 43289 | 01 | 33.2 | 31 | 1983 | 9.8 | 05 | 1977 | 6.6 | 14 | 1986 |
| Mandya | 43289 | 02 | 35.8 | 22 | 1983 | 10.1 | 04 | 1989 | 77.6 | 20 | 1979 |
| Mandya | 43289 | 03 | 37.7 | 20 | 1983 | 12.1@ | 06 | 1983 | 113.0 | 06 | 1984 |
| Mandya | 43289 | 04 | 38.6 | 12 | 1983 | 15.0 | 05 | 1987 | 51.1 | 04 | 1973 |
| Mandya | 43289 | 05 | 38.6 | 09 | 1983 | 11.7@ | 19 | 1982 | 116.0 | 26 | 1978 |
| Mandya | 43289 | 06 | 37.2 | 06 | 1979 | 12.1@ | 14 | 1982 | 85.0 | 11 | 1983 |
| Mandya | 43289 | 07 | 33.8 | 02 | 1982 | 15.5@ | 18 | 1984 | 55.0 | 12 | 1989 |
| Mandya | 43289 | 08 | 33.0@ | 27 | 1986 | 12.2@ | 27 | 1983 | 73.0 | 11 | 1977 |
| Mandya | 43289 | 09 | 34.0 | 14 | 1987 | 12.7 | 16 | 1983 | 93.6 | 27 | 1978 |
| Mandya | 43289 | 10 | 33.5@ | 06 | 1976 | 12.3@ | 09 | 1983 | 68.0 | 07 | 1986 |
| Mandya | 43289 | 11 | 32.0@ | 02 | 1988 | 10.3 | 29 | 1981 | 113.0 | 20 | 1987 |
| Mandya | 43289 | 12 | 31.2@ | 30 | 1984 | 8.9 | 10 | 1981 | 38.0 | 23 | 1980 |
| Mysore | 43291 | 01 | 32.8 | 27 | 1936 | 10.5@ | 29 | 1990 | 51.2 | 15 | 1986 |
| Mysore | 43291 | 02 | 36.1 | 28 | 1931 | 11.5 | 03 | 1989 | 59.4 | 02 | 1917 |
| Mysore | 43291 | 03 | 37.8 | 30 | 1931 | 13.3 | 11 | 1933 | 64.2 | 06 | 1984 |
| Mysore | 43291 | 04 | 39.4 | 04 | 1917 | 15.5 | 27 | 1971 | 133.3 | 15 | 1921 |
| Mysore | 43291 | 05 | 37.8 | 03 | 1936 | 15.6 | 04 | 1904 | 184.4 | 23 | 1957 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|---------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Mysore | 43291 | 06 | 37.2 | 01 | 1926 | 12.6 | 10 | 1974 | 73.0 | 04 | 1972 |
| Mysore | 43291 | 07 | 33.5 | 30 | 1987 | 15.8 | 01 | 1961 | 71.6 | 20 | 1918 |
| Mysore | 43291 | 08 | 33.9 | 05 | 1899 | 16.7 | 12 | 1928 | 95.3 | 31 | 1910 |
| Mysore | 43291 | 09 | 33.3 | 14 | 1936 | 13.4 | 20 | 1959 | 129.3 | 11 | 1940 |
| Mysore | 43291 | 10 | 35.0 | 11 | 1989 | 12.9 | 31 | 1974 | 112.7 | 22 | 1963 |
| Mysore | 43291 | 11 | 32.2 | 01 | 1918 | 10.9 | 18 | 1974 | 105.2 | 24 | 1915 |
| Mysore | 43291 | 12 | 32.0 | 01 | 1972 | 10.6 | 13 | 1945 | 78.5 | 10 | 1952 |
| Bangaluru [Bangalore] | 43295 | 01 | 32.3 | 31 | 1983 | 7.8 | 13 | 1884 | 65.8 | 16 | 1908 |
| Bangaluru [Bangalore] | 43295 | 02 | 34.7 | 22 | 1983 | 9.4 | 06 | 1884 | 67.3 | 22 | 1901 |
| Bangaluru [Bangalore] | 43295 | 03 | 37.2@ | 18 | 1983 | 11.1@ | 01 | 1908 | 61.0 | 28 | 1981 |
| Bangaluru [Bangalore] | 43295 | 04 | 38.3@ | 30 | 1931 | 14.4 | 26 | 1894 | 90.7 | 15 | 1939 |
| Bangaluru [Bangalore] | 43295 | 05 | 38.9 | 22 | 1931 | 16.7 | 06 | 1945 | 153.9 | 06 | 1909 |
| Bangaluru [Bangalore] | 43295 | 06 | 37.8 | 02 | 1926 | 16.7@ | 22 | 1967 | 101.6 | 16 | 1891 |
| Bangaluru [Bangalore] | 43295 | 07 | 33.3@ | 01 | 1914 | 16.1 | 31 | 1882 | 111.4 | 30 | 1964 |
| Bangaluru [Bangalore] | 43295 | 08 | 33.3 | 06 | 1899 | 14.4 | 04 | 1882 | 162.1 | 27 | 1890 |
| Bangaluru [Bangalore] | 43295 | 09 | 33.3 | 16 | 1951 | 15.0@ | 25 | 1883 | 177.6 | 12 | 1988 |
| Bangaluru [Bangalore] | 43295 | 10 | 32.2@ | 04 | 1976 | 13.2 | 31 | 1974 | 116.8 | 19 | 1935 |
| Bangaluru [Bangalore] | 43295 | 11 | 31.1@ | 20 | 1923 | 9.6 | 15 | 1967 | 114.5 | 09 | 1916 |
| Bangaluru [Bangalore] | 43295 | 12 | 31.1 | 18 | 1926 | 8.9 | 29 | 1883 | 68.0 | 15 | 1969 |
| Bangaluru [Bangalore] (A) | 43296 | 01 | 31.2@ | 22 | 1959 | 9.2 | 01 | 1975 | 24.2 | 11 | 1967 |
| Bangaluru [Bangalore] (A) | 43296 | 02 | 34.4@ | 27 | 1959 | 10.0@ | 08 | 1989 | 40.5 | 20 | 1986 |
| Bangaluru [Bangalore] (A) | 43296 | 03 | 36.6 | 29 | 1959 | 11.7 | 01 | 1950 | 63.0 | 12 | 1981 |
| Bangaluru [Bangalore] (A) | 43296 | 04 | 38.3 | 14 | 1960 | 15.9 | 01 | 1987 | 64.4 | 17 | 1971 |
| Bangaluru [Bangalore] (A) | 43296 | 05 | 37.1 | 01 | 1960 | 16.7@ | 25 | 1986 | 93.6 | 02 | 1966 |
| Bangaluru [Bangalore] (A) | 43296 | 06 | 35.8 | 01 | 1983 | 16.1 | 03 | 1984 | 82.5 | 02 | 1973 |
| Bangaluru [Bangalore] (A) | 43296 | 07 | 33.0 | 01 | 1976 | 16.1 | 09 | 1953 | 67.5 | 22 | 1979 |
| Bangaluru [Bangalore] (A) | 43296 | 08 | 32.0 | 07 | 1971 | 15.0 | 08 | 1948 | 79.6 | 31 | 1960 |
| Bangaluru [Bangalore] (A) | 43296 | 09 | 32.8 | 23 | 1951 | 15.6 | 30 | 1954 | 145.4 | 21 | 1980 |
| Bangaluru [Bangalore] (A) | 43296 | 10 | 32.5@ | 10 | 1965 | 13.7 | 24 | 1985 | 169.2 | 07 | 1953 |
| Bangaluru [Bangalore] (A) | 43296 | 11 | 31.7 | 14 | 1953 | 10.5 | 16 | 1967 | 84.6 | 01 | 1975 |
| Bangaluru [Bangalore] (A) | 43296 | 12 | 30.1 | 08 | 1957 | 9.2 | 31 | 1974 | 25.9 | 07 | 1972 |
| Kolar Gold Field | 43299 | 01 | 33.9 | 19 | 1984 | 10.8 | 05 | 1977 | 26.6 | 16 | 1986 |
| Kolar Gold Field | 43299 | 02 | 35.1 | 22 | 1983 | 10.5 | 12 | 1976 | 33.2 | 20 | 1979 |
| Kolar Gold Field | 43299 | 03 | 36.0@ | 29 | 1990 | 13.2 | 21 | 1979 | 71.0 | 25 | 1985 |
| Kolar Gold Field | 43299 | 04 | 38.8 | 29 | 1973 | 15.7 | 02 | 1975 | 82.4 | 22 | 1988 |
| Kolar Gold Field | 43299 | 05 | 38.0 | 01 | 1973 | 17.6 | 04 | 1975 | 84.4 | 12 | 1978 |
| Kolar Gold Field | 43299 | 06 | 37.0 | 01 | 1983 | 15.4 | 23 | 1977 | 131.4 | 03 | 1983 |
| Kolar Gold Field | 43299 | 07 | 34.5 | 29 | 1987 | 17.3 | 26 | 1975 | 89.0 | 07 | 1989 |
| Kolar Gold Field | 43299 | 08 | 33.4 | 02 | 1990 | 17.1 | 27 | 1981 | 95.2 | 23 | 1985 |
| Kolar Gold Field | 43299 | 09 | 33.7 | 16 | 1987 | 16.7 | 23 | 1978 | 176.4 | 11 | 1981 |
| Kolar Gold Field | 43299 | 10 | 32.5 | 04 | 1976 | 13.6 | 24 | 1985 | 116.2 | 02 | 1972 |
| Kolar Gold Field | 43299 | 11 | 30.0 | 05 | 1980 | 12.0 | 30 | 1975 | 77.4 | 02 | 1986 |
| Kolar Gold Field | 43299 | 12 | 29.9 | 30 | 1989 | 10.7 | 26 | 1975 | 68.0 | 08 | 1972 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Dharmapuri | 43301 | 01 | 33.2 | 31 | 1983 | 10.6 | 19 | 1990 | 25.6 | 16 | 1986 |
| Dharmapuri | 43301 | 02 | 37.8 | 23 | 1983 | 11.0@ | 07 | 1989 | 37.8 | 20 | 1979 |
| Dharmapuri | 43301 | 03 | 40.0@ | 30 | 1988 | 14.4 | 13 | 1979 | 52.4 | 23 | 1981 |
| Dharmapuri | 43301 | 04 | 40.4@ | 23 | 1990 | 17.0 | 08 | 1979 | 58.4 | 28 | 1986 |
| Dharmapuri | 43301 | 05 | 41.0 | 14 | 1989 | 18.2@ | 27 | 1979 | 64.6 | 15 | 1989 |
| Dharmapuri | 43301 | 06 | 39.0 | 02 | 1987 | 20.0 | 07 | 1979 | 58.4 | 01 | 1985 |
| Dharmapuri | 43301 | 07 | 38.8 | 05 | 1988 | 18.9 | 19 | 1979 | 91.6 | 12 | 1989 |
| Dharmapuri | 43301 | 08 | 38.0 | 01 | 1990 | 15.5 | 08 | 1979 | 67.2 | 28 | 1990 |
| Dharmapuri | 43301 | 09 | 37.6 | 12 | 1987 | 17.7 | 29 | 1979 | 96.2 | 11 | 1988 |
| Dharmapuri | 43301 | 10 | 34.6 | 07 | 1980 | 12.9 | 18 | 1978 | 88.2 | 17 | 1989 |
| Dharmapuri | 43301 | 11 | 33.6 | 17 | 1987 | 13.0 | 28 | 1988 | 73.8 | 05 | 1978 |
| Dharmapuri | 43301 | 12 | 32.0 | 15 | 1985 | 10.9 | 11 | 1981 | 76.0 | 23 | 1983 |
| Tiruppattur | 43302 | 01 | 35.6 | 27 | 1990 | 10.3 | 01 | 1975 | 12.0 | 16 | 1986 |
| Tiruppattur | 43302 | 02 | 39.4 | 23 | 1983 | 10.5 | 08 | 1974 | 32.7 | 14 | 1984 |
| Tiruppattur | 43302 | 03 | 41.0@ | 31 | 1988 | 12.8 | 29 | 1966 | 47.0 | 08 | 1960 |
| Tiruppattur | 43302 | 04 | 45.8 | 03 | 1982 | 17.9 | 10 | 1974 | 69.0 | 06 | 1990 |
| Tiruppattur | 43302 | 05 | 46.3 | 07 | 1976 | 18.3@ | 13 | 1972 | 103.0 | 30 | 1969 |
| Tiruppattur | 43302 | 06 | 41.8 | 01 | 1983 | 19.1 | 22 | 1967 | 112.0 | 02 | 1969 |
| Tiruppattur | 43302 | 07 | 39.2 | 29 | 1987 | 18.4@ | 26 | 1985 | 111.0 | 21 | 1984 |
| Tiruppattur | 43302 | 08 | 39.3 | 31 | 1972 | 17.1 | 16 | 1970 | 148.0 | 22 | 1983 |
| Tiruppattur | 43302 | 09 | 40.0 | 03 | 1972 | 19.2@ | 25 | 1964 | 140.8 | 26 | 1978 |
| Tiruppattur | 43302 | 10 | 37.1 | 08 | 1980 | 15.5 | 31 | 1974 | 156.3 | 15 | 1966 |
| Tiruppattur | 43302 | 11 | 36.3 | 02 | 1980 | 12.1 | 19 | 1967 | 167.3 | 04 | 1966 |
| Tiruppattur | 43302 | 12 | 34.3 | 30 | 1972 | 10.2 | 15 | 1974 | 103.8 | 08 | 1972 |
| Vellore | 43303 | 01 | 34.7 | 09 | 1981 | 10.4 | 19 | 1990 | 69.1 | 01 | 1922 |
| Vellore | 43303 | 02 | 39.5 | 21 | 1983 | 12.0 | 03 | 1989 | 111.5 | 14 | 1984 |
| Vellore | 43303 | 03 | 42.8 | 17 | 1983 | 14.4@ | 05 | 1934 | 49.8 | 03 | 1915 |
| Vellore | 43303 | 04 | 43.9 | 29 | 1908 | 17.8 | 02 | 1950 | 84.0 | 14 | 1984 |
| Vellore | 43303 | 05 | 45.0 | 24 | 1980 | 18.1 | 30 | 1988 | 214.4 | 19 | 1943 |
| Vellore | 43303 | 06 | 44.3 | 01 | 1983 | 19.9 | 01 | 1988 | 94.2 | 03 | 1938 |
| Vellore | 43303 | 07 | 40.6 | 04 | 1902 | 18.8 | 12 | 1989 | 125.2 | 28 | 1910 |
| Vellore | 43303 | 08 | 39.4 | 04 | 1901 | 20.1 | 31 | 1965 | 106.2 | 08 | 1909 |
| Vellore | 43303 | 09 | 39.0@ | 04 | 1982 | 20.0@ | 16 | 1936 | 223.1 | 18 | 1989 |
| Vellore | 43303 | 10 | 39.2 | 11 | 1981 | 15.6 | 28 | 1911 | 170.9 | 10 | 1943 |
| Vellore | 43303 | 11 | 35.8 | 13 | 1970 | 13.9 | 10 | 1921 | 299.0 | 30 | 1930 |
| Vellore | 43303 | 12 | 33.9 | 06 | 1909 | 11.5 | 11 | 1981 | 152.9 | 10 | 1901 |
| Mayabandar | 43309 | 01 | 33.9 | 17 | 1953 | 16.8 | 23 | 1957 | 110.0 | 09 | 1975 |
| Mayabandar | 43309 | 02 | 34.7 | 27 | 1980 | 16.7 | 26 | 1961 | 52.0 | 11 | 1984 |
| Mayabandar | 43309 | 03 | 35.6 | 30 | 1986 | 18.2 | 01 | 1972 | 41.4 | 01 | 1965 |
| Mayabandar | 43309 | 04 | 39.0 | 14 | 1985 | 18.8 | 30 | 1953 | 120.4 | 22 | 1965 |
| Mayabandar | 43309 | 05 | 38.8 | 06 | 1985 | 17.2 | 06 | 1952 | 402.0 | 07 | 1961 |
| Mayabandar | 43309 | 06 | 36.2 | 04 | 1986 | 20.0 | 07 | 1988 | 240.0 | 19 | 1985 |
| Mayabandar | 43309 | 07 | 33.6 | 26 | 1987 | 19.4 | 22 | 1989 | 235.6 | 06 | 1972 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|---------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Mayabandar | 43309 | 08 | 34.3 | 06 | 1986 | 20.1 | 21 | 1963 | 246.2 | 18 | 1987 |
| Mayabandar | 43309 | 09 | 34.5 | 08 | 1990 | 20.5 | 27 | 1958 | 225.9 | 13 | 1986 |
| Mayabandar | 43309 | 10 | 33.6@ | 19 | 1986 | 20.0 | 09 | 1955 | 128.4 | 01 | 1971 |
| Mayabandar | 43309 | 11 | 37.5 | 15 | 1990 | 19.8 | 27 | 1988 | 217.6 | 09 | 1970 |
| Mayabandar | 43309 | 12 | 38.5 | 27 | 1981 | 19.3 | 30 | 1958 | 165.0 | 01 | 1970 |
| Long Island | 43310 | 01 | 35.1 | 08 | 1985 | 16.0 | 08 | 1968 | 162.6 | 10 | 1975 |
| Long Island | 43310 | 02 | 36.0 | 20 | 1986 | 15.1 | 01 | 1986 | 156.0 | 06 | 1960 |
| Long Island | 43310 | 03 | 38.1 | 25 | 1985 | 17.3 | 02 | 1972 | 52.1 | 15 | 1989 |
| Long Island | 43310 | 04 | 40.7 | 21 | 1985 | 19.2 | 07 | 1965 | 100.3 | 30 | 1953 |
| Long Island | 43310 | 05 | 43.1 | 12 | 1985 | 18.2 | 28 | 1967 | 240.0 | 22 | 1980 |
| Long Island | 43310 | 06 | 37.6 | 01 | 1985 | 19.4 | 05 | 1967 | 229.0 | 01 | 1978 |
| Long Island | 43310 | 07 | 37.6 | 25 | 1987 | 19.0 | 18 | 1986 | 195.0 | 29 | 1976 |
| Long Island | 43310 | 08 | 36.7 | 13 | 1952 | 18.0 | 10 | 1986 | 172.0 | 19 | 1987 |
| Long Island | 43310 | 09 | 38.0 | 17 | 1985 | 20.0@ | 21 | 1986 | 252.4 | 16 | 1961 |
| Long Island | 43310 | 10 | 35.1 | 27 | 1985 | 20.0@ | 04 | 1986 | 122.0 | 23 | 1958 |
| Long Island | 43310 | 11 | 36.0 | 07 | 1974 | 18.6 | 24 | 1985 | 145.6 | 18 | 1988 |
| Long Island | 43310 | 12 | 35.2 | 09 | 1985 | 17.2 | 18 | 1952 | 319.0 | 31 | 1976 |
| Amini Divi | 43311 | 01 | 36.7 | 03 | 1950 | 18.9 | 08 | 1912 | 74.2 | 25 | 1918 |
| Amini Divi | 43311 | 02 | 35.7 | 27 | 1959 | 19.4 | 04 | 1923 | 58.3 | 20 | 1977 |
| Amini Divi | 43311 | 03 | 37.2@ | 17 | 1950 | 20.0 | 07 | 1971 | 32.0 | 16 | 1923 |
| Amini Divi | 43311 | 04 | 37.7 | 30 | 1960 | 20.0 | 04 | 1923 | 121.9 | 26 | 1901 |
| Amini Divi | 43311 | 05 | 37.5 | 06 | 1959 | 21.7 | 26 | 1941 | 191.3 | 27 | 1971 |
| Amini Divi | 43311 | 06 | 35.9@ | 02 | 1983 | 21.1 | 01 | 1930 | 211.1 | 02 | 1909 |
| Amini Divi | 43311 | 07 | 33.3@ | 30 | 1987 | 21.2 | 24 | 1989 | 180.3 | 10 | 1907 |
| Amini Divi | 43311 | 08 | 33.3 | 21 | 1960 | 21.9 | 14 | 1971 | 241.8 | 27 | 1909 |
| Amini Divi | 43311 | 09 | 33.9 | 26 | 1940 | 21.7 | 29 | 1960 | 217.7 | 21 | 1915 |
| Amini Divi | 43311 | 10 | 36.1 | 19 | 1960 | 19.7 | 17 | 1984 | 135.4 | 27 | 1961 |
| Amini Divi | 43311 | 11 | 35.0@ | 15 | 1949 | 18.3 | 29 | 1910 | 254.2 | 21 | 1977 |
| Amini Divi | 43311 | 12 | 35.1 | 09 | 1960 | 18.9 | 05 | 1908 | 119.4 | 12 | 1925 |
| Agatti | 43312 | 01 | 32.8@ | 31 | 1978 | 19.4 | 09 | 1977 | 83.0 | 09 | 1990 |
| Agatti | 43312 | 02 | 33.8 | 21 | 1976 | 21.0@ | 02 | 1977 | 48.2 | 20 | 1977 |
| Agatti | 43312 | 03 | 34.6 | 02 | 1976 | 20.9 | 09 | 1976 | 18.0 | 05 | 1984 |
| Agatti | 43312 | 04 | 35.0 | 29 | 1987 | 21.2 | 25 | 1977 | 52.0 | 20 | 1989 |
| Agatti | 43312 | 05 | 36.2 | 30 | 1987 | 20.4 | 11 | 1977 | 115.0 | 30 | 1981 |
| Agatti | 43312 | 06 | 34.4 | 11 | 1983 | 20.6 | 30 | 1971 | 182.0 | 11 | 1981 |
| Agatti | 43312 | 07 | 34.6 | 12 | 1983 | 21.4@ | 21 | 1977 | 150.0 | 07 | 1990 |
| Agatti | 43312 | 08 | 32.2@ | 31 | 1987 | 21.0@ | 31 | 1977 | 111.1 | 21 | 1969 |
| Agatti | 43312 | 09 | 32.8 | 10 | 1976 | 21.2 | 09 | 1983 | 78.1 | 14 | 1970 |
| Agatti | 43312 | 10 | 33.2 | 03 | 1976 | 20.6@ | 19 | 1984 | 90.6 | 26 | 1990 |
| Agatti | 43312 | 11 | 34.0 | 23 | 1976 | 19.1 | 28 | 1977 | 94.5 | 12 | 1966 |
| Agatti | 43312 | 12 | 34.0 | 04 | 1976 | 19.0@ | 27 | 1977 | 102.4 | 09 | 1965 |
| Kozhikode (Calicut) | 43314 | 01 | 36.0 | 30 | 1975 | 13.8 | 24 | 1969 | 104.4 | 03 | 1909 |
| Kozhikode (Calicut) | 43314 | 02 | 36.8 | 28 | 1975 | 16.1 | 25 | 1925 | 150.1 | 17 | 1945 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|-----------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Kozhikode (Calicut) | 43314 | 03 | 36.5 | 18 | 1967 | 19.4 | 01 | 1896 | 83.3 | 20 | 1936 |
| Kozhikode (Calicut) | 43314 | 04 | 37.2 | 14 | 1967 | 21.0@ | 20 | 1989 | 143.3 | 19 | 1899 |
| Kozhikode (Calicut) | 43314 | 05 | 37.2 | 17 | 1920 | 20.0 | 24 | 1937 | 268.5 | 25 | 1932 |
| Kozhikode (Calicut) | 43314 | 06 | 34.3 | 08 | 1962 | 20.6 | 30 | 1956 | 250.2 | 10 | 1941 |
| Kozhikode (Calicut) | 43314 | 07 | 32.3 | 06 | 1983 | 20.5 | 09 | 1986 | 264.2 | 08 | 1922 |
| Kozhikode (Calicut) | 43314 | 08 | 32.2@ | 30 | 1953 | 20.6 | 11 | 1950 | 204.5 | 11 | 1924 |
| Kozhikode (Calicut) | 43314 | 09 | 33.9 | 29 | 1952 | 21.1@ | 30 | 1954 | 230.3 | 22 | 1986 |
| Kozhikode (Calicut) | 43314 | 10 | 34.4 | 09 | 1897 | 18.6 | 18 | 1984 | 204.0 | 26 | 1962 |
| Kozhikode (Calicut) | 43314 | 11 | 34.4@ | 27 | 1929 | 16.1 | 27 | 1901 | 192.3 | 11 | 1925 |
| Kozhikode (Calicut) | 43314 | 12 | 34.8 | 31 | 1957 | 16.1 | 12 | 1895 | 115.1 | 08 | 1942 |
| Cannanore (Kannur) | 43315 | 01 | 35.6@ | 22 | 1983 | 16.4 | 14 | 1990 | 39.0 | 18 | 1984 |
| Cannanore (Kannur) | 43315 | 02 | 36.3 | 28 | 1984 | 17.8 | 04 | 1989 | 2.8 | 08 | 1986 |
| Cannanore (Kannur) | 43315 | 03 | 36.6 | 03 | 1984 | 20.0 | 14 | 1978 | 82.0 | 08 | 1984 |
| Cannanore (Kannur) | 43315 | 04 | 37.0 | 28 | 1987 | 22.4@ | 23 | 1989 | 171.2 | 27 | 1989 |
| Cannanore (Kannur) | 43315 | 05 | 36.6 | 03 | 1986 | 21.0 | 09 | 1989 | 168.3 | 18 | 1990 |
| Cannanore (Kannur) | 43315 | 06 | 35.4 | 01 | 1987 | 20.6 | 25 | 1985 | 301.6 | 18 | 1978 |
| Cannanore (Kannur) | 43315 | 07 | 32.7 | 30 | 1987 | 20.7 | 23 | 1990 | 255.2 | 14 | 1983 |
| Cannanore (Kannur) | 43315 | 08 | 31.9@ | 26 | 1990 | 21.0 | 12 | 1989 | 178.2 | 29 | 1983 |
| Cannanore (Kannur) | 43315 | 09 | 33.8 | 19 | 1987 | 20.9 | 15 | 1990 | 248.6 | 16 | 1983 |
| Cannanore (Kannur) | 43315 | 10 | 33.9 | 09 | 1987 | 19.4@ | 19 | 1984 | 123.4 | 06 | 1985 |
| Cannanore (Kannur) | 43315 | 11 | 34.7@ | 27 | 1990 | 18.6 | 25 | 1989 | 112.2 | 07 | 1986 |
| Cannanore (Kannur) | 43315 | 12 | 35.2 | 06 | 1990 | 16.8 | 12 | 1981 | 45.2 | 05 | 1981 |
| Uthagamandalam (Ootacamund) | 43317 | 01 | 26.8 | 02 | 1975 | -2.1 | 07 | 1976 | 114.8 | 02 | 1909 |
| Uthagamandalam (Ootacamund) | 43317 | 02 | 26.9 | 26 | 1981 | 0.0@ | 12 | 1970 | 51.6 | 01 | 1917 |
| Uthagamandalam (Ootacamund) | 43317 | 03 | 27.5 | 23 | 1985 | 1.1 | 25 | 1948 | 96.2 | 29 | 1958 |
| Uthagamandalam (Ootacamund) | 43317 | 04 | 28.5 | 29 | 1986 | 5.0@ | 08 | 1982 | 84.1 | 13 | 1947 |
| Uthagamandalam (Ootacamund) | 43317 | 05 | 27.9 | 06 | 1983 | 4.4 | 04 | 1917 | 184.4 | 19 | 1955 |
| Uthagamandalam (Ootacamund) | 43317 | 06 | 24.6 | 03 | 1983 | 2.2 | 18 | 1985 | 133.1 | 09 | 1941 |
| Uthagamandalam (Ootacamund) | 43317 | 07 | 22.7 | 01 | 1976 | 2.5 | 22 | 1986 | 143.6 | 08 | 1973 |
| Uthagamandalam (Ootacamund) | 43317 | 08 | 23.0 | 01 | 1987 | 6.4 | 31 | 1972 | 84.2 | 20 | 1971 |
| Uthagamandalam (Ootacamund) | 43317 | 09 | 23.0 | 20 | 1990 | 4.4 | 30 | 1958 | 65.3 | 29 | 1951 |
| Uthagamandalam (Ootacamund) | 43317 | 10 | 24.1 | 15 | 1977 | 0.0@ | 18 | 1984 | 102.4 | 17 | 1916 |
| Uthagamandalam (Ootacamund) | 43317 | 11 | 24.5 | 27 | 1985 | -1.1@ | 10 | 1949 | 333.8 | 05 | 1978 |
| Uthagamandalam (Ootacamund) | 43317 | 12 | 25.9 | 24 | 1970 | -1.1@ | 30 | 1947 | 152.9 | 03 | 1941 |
| Coonoor | 43318 | 01 | 25.6 | 02 | 1942 | 0.7 | 01 | 1988 | 196.6 | 04 | 1943 |
| Coonoor | 43318 | 02 | 26.7 | 15 | 1945 | 0.2 | 16 | 1964 | 207.5 | 03 | 1936 |
| Coonoor | 43318 | 03 | 28.3 | 23 | 1988 | 3.8 | 05 | 1972 | 178.8 | 10 | 1971 |
| Coonoor | 43318 | 04 | 29.6 | 30 | 1973 | 8.4 | 01 | 1972 | 179.4 | 03 | 1960 |
| Coonoor | 43318 | 05 | 29.4 | 07 | 1931 | 9.0 | 10 | 1968 | 193.0 | 22 | 1957 |
| Coonoor | 43318 | 06 | 28.6 | 01 | 1983 | 9.4 | 05 | 1936 | 97.3 | 28 | 1939 |
| Coonoor | 43318 | 07 | 26.2 | 26 | 1968 | 8.8 | 13 | 1971 | 46.0 | 19 | 1960 |
| Coonoor | 43318 | 08 | 25.1 | 24 | 1974 | 8.6 | 29 | 1970 | 70.6 | 19 | 1933 |
| Coonoor | 43318 | 09 | 25.1 | 07 | 1972 | 7.2 | 24 | 1970 | 101.2 | 17 | 1975 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|----------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Coonoor | 43318 | 10 | 25.6 | 02 | 1941 | 6.1 | 21 | 1933 | 239.4 | 15 | 1973 |
| Coonoor | 43318 | 11 | 24.4 | 10 | 1938 | 3.0 | 18 | 1974 | 199.6 | 11 | 1966 |
| Coonoor | 43318 | 12 | 25.6 | 12 | 1941 | -0.5 | 07 | 1970 | 228.6 | 02 | 1952 |
| Coimbatore | 43319 | 01 | 35.6 | 29 | 1967 | 11.7 | 08 | 1912 | 141.5 | 10 | 1900 |
| Coimbatore | 43319 | 02 | 37.6 | 26 | 1983 | 12.8 | 07 | 1910 | 64.8 | 05 | 1922 |
| Coimbatore | 43319 | 03 | 39.7 | 19 | 1983 | 15.6 | 01 | 1930 | 83.8 | 01 | 1915 |
| Coimbatore | 43319 | 04 | 40.3 | 13 | 1983 | 17.8 | 13 | 1899 | 97.8 | 18 | 1988 |
| Coimbatore | 43319 | 05 | 40.4 | 05 | 1983 | 16.1 | 04 | 1962 | 123.2 | 15 | 1978 |
| Coimbatore | 43319 | 06 | 38.6 | 02 | 1966 | 18.3 | 02 | 1893 | 132.6 | 09 | 1941 |
| Coimbatore | 43319 | 07 | 35.6 | 31 | 1898 | 16.7 | 10 | 1911 | 103.6 | 16 | 1924 |
| Coimbatore | 43319 | 08 | 35.7 | 06 | 1969 | 17.2 | 17 | 1921 | 60.8 | 06 | 1964 |
| Coimbatore | 43319 | 09 | 36.2 | 19 | 1987 | 17.8 | 30 | 1954 | 98.4 | 29 | 1972 |
| Coimbatore | 43319 | 10 | 36.1 | 05 | 1918 | 15.0 | 29 | 1911 | 125.8 | 14 | 1973 |
| Coimbatore | 43319 | 11 | 34.4@ | 09 | 1965 | 13.9 | 27 | 1901 | 104.7 | 05 | 1957 |
| Coimbatore | 43319 | 12 | 35.0 | 22 | 1899 | 12.2 | 29 | 1883 | 179.6 | 09 | 1972 |
| Coimbatore (Peelamedu) (A) | 43321 | 01 | 35.9 | 12 | 1957 | 12.2@ | 12 | 1972 | 33.4 | 03 | 1985 |
| Coimbatore (Peelamedu) (A) | 43321 | 02 | 38.8 | 23 | 1983 | 12.8 | 08 | 1965 | 49.0 | 24 | 1950 |
| Coimbatore (Peelamedu) (A) | 43321 | 03 | 40.8 | 29 | 1983 | 15.6 | 11 | 1949 | 65.6 | 18 | 1968 |
| Coimbatore (Peelamedu) (A) | 43321 | 04 | 42.6 | 22 | 1976 | 18.2 | 05 | 1972 | 111.0 | 15 | 1958 |
| Coimbatore (Peelamedu) (A) | 43321 | 05 | 41.2 | 05 | 1983 | 15.6 | 25 | 1949 | 92.8 | 25 | 1965 |
| Coimbatore (Peelamedu) (A) | 43321 | 06 | 37.4@ | 03 | 1988 | 18.3 | 26 | 1949 | 41.0 | 07 | 1983 |
| Coimbatore (Peelamedu) (A) | 43321 | 07 | 36.2 | 30 | 1987 | 16.1 | 11 | 1949 | 98.9 | 28 | 1964 |
| Coimbatore (Peelamedu) (A) | 43321 | 08 | 36.0 | 16 | 1980 | 16.1 | 16 | 1949 | 83.7 | 24 | 1988 |
| Coimbatore (Peelamedu) (A) | 43321 | 09 | 37.8 | 16 | 1987 | 16.7 | 21 | 1948 | 116.8 | 26 | 1950 |
| Coimbatore (Peelamedu) (A) | 43321 | 10 | 36.0 | 11 | 1990 | 15.9 | 19 | 1984 | 125.0 | 14 | 1973 |
| Coimbatore (Peelamedu) (A) | 43321 | 11 | 34.2@ | 27 | 1988 | 14.1 | 28 | 1964 | 91.8 | 04 | 1983 |
| Coimbatore (Peelamedu) (A) | 43321 | 12 | 34.4 | 12 | 1988 | 12.4 | 12 | 1981 | 165.4 | 09 | 1972 |
| Ariyalur | 43324 | 01 | 36.0@ | 11 | 1985 | 16.0@ | 24 | 1990 | 60.0 | 15 | 1986 |
| Ariyalur | 43324 | 02 | 39.0 | 28 | 1990 | 16.9 | 23 | 1981 | 39.0 | 06 | 1984 |
| Ariyalur | 43324 | 03 | 41.0@ | 30 | 1988 | 18.0 | 02 | 1989 | 42.0 | 05 | 1984 |
| Ariyalur | 43324 | 04 | 42.5 | 28 | 1985 | 20.0 | 07 | 1984 | 47.0 | 19 | 1982 |
| Ariyalur | 43324 | 05 | 43.0 | 14 | 1989 | 19.9 | 07 | 1980 | 75.0 | 07 | 1986 |
| Ariyalur | 43324 | 06 | 42.0@ | 09 | 1980 | 21.9 | 26 | 1979 | 68.0 | 12 | 1983 |
| Ariyalur | 43324 | 07 | 41.5@ | 18 | 1989 | 19.4@ | 26 | 1981 | 80.0 | 13 | 1986 |
| Ariyalur | 43324 | 08 | 39.5@ | 05 | 1987 | 21.6 | 15 | 1988 | 76.0 | 17 | 1982 |
| Ariyalur | 43324 | 09 | 40.0 | 03 | 1985 | 19.9@ | 20 | 1981 | 110.4 | 11 | 1981 |
| Ariyalur | 43324 | 10 | 39.0 | 19 | 1983 | 20.1 | 28 | 1981 | 126.5 | 18 | 1977 |
| Ariyalur | 43324 | 11 | 39.5@ | 30 | 1986 | 18.0 | 30 | 1985 | 129.0 | 13 | 1977 |
| Ariyalur | 43324 | 12 | 39.5@ | 31 | 1986 | 16.9@ | 07 | 1981 | 242.0 | 23 | 1983 |
| Salem | 43325 | 01 | 37.2 | 30 | 1925 | 12.8 | 28 | 1907 | 65.8 | 04 | 1943 |
| Salem | 43325 | 02 | 39.4 | 22 | 1926 | 11.1 | 01 | 1907 | 65.8 | 27 | 1893 |
| Salem | 43325 | 03 | 41.7 | 26 | 1892 | 14.4 | 05 | 1934 | 80.8 | 20 | 1884 |
| Salem | 43325 | 04 | 42.8 | 29 | 1908 | 16.5 | 14 | 1968 | 95.5 | 25 | 1929 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Salem | 43325 | 05 | 42.8 | 22 | 1931 | 18.3 | 13 | 1893 | 103.6 | 08 | 1930 |
| Salem | 43325 | 06 | 42.8 | 01 | 1921 | 19.3 | 07 | 1979 | 115.6 | 20 | 1902 |
| Salem | 43325 | 07 | 40.6 | 07 | 1923 | 18.9 | 12 | 1887 | 125.5 | 12 | 1952 |
| Salem | 43325 | 08 | 38.9 | 01 | 1885 | 18.1 | 06 | 1989 | 176.3 | 07 | 1939 |
| Salem | 43325 | 09 | 38.9 | 17 | 1891 | 18.5 | 12 | 1978 | 250.2 | 08 | 1885 |
| Salem | 43325 | 10 | 37.9 | 04 | 1918 | 15.5@ | 31 | 1974 | 165.6 | 17 | 1916 |
| Salem | 43325 | 11 | 35.6 | 03 | 1948 | 12.8 | 27 | 1901 | 159.9 | 03 | 1967 |
| Salem | 43325 | 12 | 35.6 | 04 | 1926 | 12.8 | 13 | 1945 | 131.3 | 18 | 1884 |
| Kallakurichchi | 43326 | 01 | 35.2@ | 09 | 1988 | 15.0 | 17 | 1950 | 66.6 | 11 | 1961 |
| Kallakurichchi | 43326 | 02 | 39.0 | 23 | 1983 | 12.0 | 15 | 1983 | 52.8 | 20 | 1950 |
| Kallakurichchi | 43326 | 03 | 41.7 | 29 | 1953 | 11.0 | 21 | 1983 | 58.6 | 25 | 1963 |
| Kallakurichchi | 43326 | 04 | 43.1@ | 09 | 1987 | 20.0 | 16 | 1983 | 75.0 | 29 | 1962 |
| Kallakurichchi | 43326 | 05 | 44.2 | 06 | 1975 | 19.7 | 12 | 1987 | 165.9 | 24 | 1957 |
| Kallakurichchi | 43326 | 06 | 42.6 | 01 | 1983 | 16.6 | 15 | 1973 | 74.0 | 13 | 1963 |
| Kallakurichchi | 43326 | 07 | 40.0@ | 09 | 1952 | 18.8 | 02 | 1973 | 108.7 | 18 | 1955 |
| Kallakurichchi | 43326 | 08 | 40.1 | 01 | 1987 | 20.1 | 07 | 1965 | 124.2 | 06 | 1965 |
| Kallakurichchi | 43326 | 09 | 39.2 | 18 | 1980 | 19.9 | 28 | 1962 | 118.0 | 20 | 1961 |
| Kallakurichchi | 43326 | 10 | 37.6 | 07 | 1983 | 16.2 | 21 | 1986 | 130.0 | 17 | 1969 |
| Kallakurichchi | 43326 | 11 | 36.7 | 04 | 1948 | 12.2@ | 28 | 1986 | 260.9 | 29 | 1959 |
| Kallakurichchi | 43326 | 12 | 33.6 | 09 | 1973 | 16.1 | 08 | 1954 | 145.6 | 16 | 1971 |
| Karaikudi | 43327 | 01 | 33.9 | 09 | 1981 | 15.5 | 12 | 1979 | 131.0 | 07 | 1990 |
| Karaikudi | 43327 | 02 | 37.2@ | 28 | 1990 | 17.0@ | 11 | 1976 | 56.2 | 21 | 1979 |
| Karaikudi | 43327 | 03 | 39.5@ | 25 | 1988 | 19.5 | 01 | 1989 | 31.1 | 12 | 1990 |
| Karaikudi | 43327 | 04 | 41.1 | 21 | 1990 | 21.4 | 28 | 1987 | 62.0 | 06 | 1980 |
| Karaikudi | 43327 | 05 | 42.7 | 28 | 1980 | 22.3 | 12 | 1981 | 45.2 | 06 | 1981 |
| Karaikudi | 43327 | 06 | 41.3 | 03 | 1983 | 17.5 | 14 | 1975 | 92.3 | 02 | 1988 |
| Karaikudi | 43327 | 07 | 39.3@ | 21 | 1987 | 20.1 | 17 | 1981 | 122.0 | 17 | 1981 |
| Karaikudi | 43327 | 08 | 40.1 | 15 | 1980 | 20.1@ | 23 | 1981 | 53.6 | 10 | 1977 |
| Karaikudi | 43327 | 09 | 39.0 | 12 | 1987 | 19.6 | 02 | 1975 | 117.0 | 22 | 1989 |
| Karaikudi | 43327 | 10 | 36.6 | 03 | 1988 | 19.8 | 30 | 1975 | 125.8 | 23 | 1977 |
| Karaikudi | 43327 | 11 | 34.9@ | 02 | 1976 | 19.3@ | 20 | 1975 | 85.8 | 25 | 1978 |
| Karaikudi | 43327 | 12 | 33.6@ | 21 | 1980 | 16.6 | 26 | 1975 | 101.0 | 06 | 1987 |
| Puducherry (Pondicherry) | 43328 | 01 | 30.5@ | 31 | 1990 | 15.1 | 11 | 1976 | 80.0 | 04 | 1985 |
| Puducherry (Pondicherry) | 43328 | 02 | 33.0 | 18 | 1980 | 16.5 | 07 | 1974 | 68.6 | 06 | 1984 |
| Puducherry (Pondicherry) | 43328 | 03 | 35.0@ | 31 | 1972 | 19.5@ | 03 | 1989 | 134.5 | 09 | 1971 |
| Puducherry (Pondicherry) | 43328 | 04 | 37.5 | 27 | 1985 | 22.0 | 04 | 1972 | 45.8 | 21 | 1968 |
| Puducherry (Pondicherry) | 43328 | 05 | 43.0 | 25 | 1980 | 21.3 | 20 | 1971 | 183.0 | 07 | 1981 |
| Puducherry (Pondicherry) | 43328 | 06 | 42.5 | 01 | 1983 | 22.0 | 22 | 1974 | 106.8 | 05 | 1985 |
| Puducherry (Pondicherry) | 43328 | 07 | 39.0@ | 04 | 1990 | 18.9 | 22 | 1972 | 140.0 | 28 | 1981 |
| Puducherry (Pondicherry) | 43328 | 08 | 39.0 | 20 | 1968 | 21.0 | 19 | 1976 | 106.2 | 11 | 1973 |
| Puducherry (Pondicherry) | 43328 | 09 | 39.0 | 04 | 1990 | 20.5 | 10 | 1978 | 107.0 | 17 | 1979 |
| Puducherry (Pondicherry) | 43328 | 10 | 36.5@ | 09 | 1990 | 18.8 | 15 | 1969 | 167.0 | 23 | 1990 |
| Puducherry (Pondicherry) | 43328 | 11 | 35.0 | 17 | 1987 | 19.5 | 19 | 1973 | 319.2 | 04 | 1978 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|---------------------------------|--------------|-----------|-------------------------|-----------|-------------|------------------------|-----------|-------------|------------------------------|-----------|-------------|
| Puducherry (Pondicherry) | 43328 | 12 | 37.3 | 31 | 1974 | 17.4@ | 05 | 1970 | 155.1 | 07 | 1972 |
| Cuddalore | 43329 | 01 | 32.5 | 21 | 1990 | 13.3 | 17 | 1894 | 197.0 | 12 | 1967 |
| Cuddalore | 43329 | 02 | 36.1 | 20 | 1898 | 14.3 | 07 | 1974 | 119.4 | 09 | 1930 |
| Cuddalore | 43329 | 03 | 38.9 | 29 | 1953 | 16.1 | 08 | 1898 | 183.1 | 13 | 1933 |
| Cuddalore | 43329 | 04 | 42.2 | 28 | 1908 | 19.4 | 03 | 1939 | 120.4 | 14 | 1939 |
| Cuddalore | 43329 | 05 | 43.3@ | 13 | 1953 | 20.8 | 20 | 1971 | 572.0 | 18 | 1943 |
| Cuddalore | 43329 | 06 | 42.8 | 04 | 1905 | 21.1 | 03 | 1898 | 82.5 | 04 | 1921 |
| Cuddalore | 43329 | 07 | 40.6 | 03 | 1895 | 18.9 | 04 | 1911 | 100.8 | 23 | 1949 |
| Cuddalore | 43329 | 08 | 39.9 | 23 | 1982 | 20.6 | 03 | 1899 | 134.6 | 19 | 1892 |
| Cuddalore | 43329 | 09 | 38.3@ | 06 | 1891 | 19.2 | 03 | 1981 | 161.9 | 17 | 1979 |
| Cuddalore | 43329 | 10 | 38.9 | 22 | 1899 | 18.9 | 26 | 1899 | 208.3 | 23 | 1895 |
| Cuddalore | 43329 | 11 | 35.0 | 03 | 1915 | 16.7 | 26 | 1901 | 383.9 | 04 | 1978 |
| Cuddalore | 43329 | 12 | 35.0 | 03 | 1895 | 11.1 | 16 | 1933 | 426.5 | 12 | 1931 |
| Tanjavur | 43330 | 01 | 34.2@ | 30 | 1987 | 17.1 | 22 | 1976 | 53.0 | 07 | 1990 |
| Tanjavur | 43330 | 02 | 38.5 | 02 | 1987 | 16.6@ | 06 | 1989 | 71.0 | 06 | 1984 |
| Tanjavur | 43330 | 03 | 41.4 | 30 | 1988 | 18.4 | 02 | 1989 | 53.0 | 11 | 1986 |
| Tanjavur | 43330 | 04 | 43.0@ | 09 | 1987 | 20.5 | 13 | 1975 | 56.0 | 29 | 1986 |
| Tanjavur | 43330 | 05 | 43.4 | 15 | 1989 | 21.0@ | 22 | 1989 | 66.5 | 07 | 1981 |
| Tanjavur | 43330 | 06 | 43.0 | 09 | 1986 | 22.5 | 11 | 1976 | 45.8 | 06 | 1989 |
| Tanjavur | 43330 | 07 | 41.6 | 21 | 1987 | 21.5@ | 05 | 1989 | 154.5 | 24 | 1979 |
| Tanjavur | 43330 | 08 | 41.2 | 06 | 1988 | 21.6 | 29 | 1986 | 99.0 | 07 | 1982 |
| Tanjavur | 43330 | 09 | 40.2 | 11 | 1987 | 21.0 | 14 | 1987 | 220.0 | 28 | 1987 |
| Tanjavur | 43330 | 10 | 40.5 | 03 | 1977 | 21.0 | 27 | 1985 | 129.0 | 02 | 1984 |
| Tanjavur | 43330 | 11 | 35.6 | 17 | 1987 | 19.4@ | 18 | 1986 | 186.7 | 04 | 1978 |
| Tanjavur | 43330 | 12 | 36.0 | 01 | 1987 | 17.0 | 14 | 1984 | 205.0 | 23 | 1983 |
| Port Blair | 43333 | 01 | 32.7@ | 31 | 1958 | 14.8 | 29 | 1977 | 208.3 | 22 | 1922 |
| Port Blair | 43333 | 02 | 34.6 | 01 | 1972 | 15.9 | 11 | 1978 | 131.1 | 07 | 1902 |
| Port Blair | 43333 | 03 | 35.2 | 26 | 1984 | 16.2 | 10 | 1978 | 67.1 | 26 | 1881 |
| Port Blair | 43333 | 04 | 36.1 | 28 | 1889 | 17.3 | 12 | 1989 | 206.8 | 20 | 1922 |
| Port Blair | 43333 | 05 | 36.1 | 08 | 1889 | 17.1 | 29 | 1961 | 264.9 | 31 | 1891 |
| Port Blair | 43333 | 06 | 35.6 | 16 | 1933 | 14.6 | 05 | 1986 | 258.3 | 01 | 1908 |
| Port Blair | 43333 | 07 | 32.8 | 20 | 1941 | 18.0 | 20 | 1989 | 183.8 | 14 | 1988 |
| Port Blair | 43333 | 08 | 31.7@ | | 1932 | 17.4 | 07 | 1989 | 173.2 | 13 | 1934 |
| Port Blair | 43333 | 09 | 35.4 | 02 | 1989 | 16.8 | 07 | 1977 | 191.1 | 20 | 1970 |
| Port Blair | 43333 | 10 | 35.6 | 23 | 1906 | 17.8 | 27 | 1912 | 153.2 | 11 | 1926 |
| Port Blair | 43333 | 11 | 32.3 | 08 | 1968 | 17.3 | 22 | 1989 | 147.3 | 09 | 1901 |
| Port Blair | 43333 | 12 | 32.6 | 19 | 1969 | 16.2 | 11 | 1977 | 374.3 | 31 | 1976 |
| Palakkad (Palghat) | 43335 | 01 | 37.4 | 13 | 1987 | 15.6 | 29 | 1946 | 31.5 | 24 | 1948 |
| Palakkad (Palghat) | 43335 | 02 | 40.0 | 28 | 1981 | 15.8 | 06 | 1989 | 48.6 | 20 | 1979 |
| Palakkad (Palghat) | 43335 | 03 | 41.4@ | 31 | 1983 | 18.6@ | 03 | 1989 | 158.4 | 07 | 1975 |
| Palakkad (Palghat) | 43335 | 04 | 41.8@ | 22 | 1987 | 18.8 | 21 | 1981 | 90.4 | 23 | 1954 |
| Palakkad (Palghat) | 43335 | 05 | 41.2 | 12 | 1987 | 19.2@ | 28 | 1981 | 236.2 | 22 | 1957 |
| Palakkad (Palghat) | 43335 | 06 | 37.6@ | 03 | 1987 | 19.0 | 28 | 1981 | 145.0 | 18 | 1973 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Palakkad (Palghat) | 43335 | 07 | 33.6 | 31 | 1987 | 18.8@ | 24 | 1981 | 157.4 | 04 | 1964 |
| Palakkad (Palghat) | 43335 | 08 | 33.8@ | 10 | 1981 | 19.2@ | 24 | 1981 | 122.8 | 04 | 1988 |
| Palakkad (Palghat) | 43335 | 09 | 35.8 | 16 | 1987 | 19.4 | 14 | 1981 | 102.3 | 19 | 1989 |
| Palakkad (Palghat) | 43335 | 10 | 36.2@ | 23 | 1986 | 15.8 | 18 | 1984 | 135.4 | 12 | 1976 |
| Palakkad (Palghat) | 43335 | 11 | 38.0 | 01 | 1976 | 16.1 | 18 | 1974 | 124.2 | 02 | 1983 |
| Palakkad (Palghat) | 43335 | 12 | 36.6 | 30 | 1984 | 14.0@ | 31 | 1975 | 89.7 | 08 | 1946 |
| Kodaikanal | 43339 | 01 | 24.4@ | 26 | 1916 | 2.7@ | 07 | 1976 | 194.8 | 04 | 1943 |
| Kodaikanal | 43339 | 02 | 24.4@ | 22 | 1914 | 4.0 | 03 | 1963 | 158.7 | 10 | 1925 |
| Kodaikanal | 43339 | 03 | 26.7 | 08 | 1926 | 4.4 | 10 | 1955 | 106.7 | 29 | 1947 |
| Kodaikanal | 43339 | 04 | 26.1 | 06 | 1925 | 7.0 | 02 | 1982 | 123.7 | 21 | 1955 |
| Kodaikanal | 43339 | 05 | 27.8 | 05 | 1923 | 7.8 | 17 | 1955 | 131.1 | 18 | 1955 |
| Kodaikanal | 43339 | 06 | 25.0 | 01 | 1915 | 5.0 | 05 | 1912 | 61.1 | 01 | 1986 |
| Kodaikanal | 43339 | 07 | 23.9 | 02 | 1988 | 8.7 | 21 | 1965 | 79.3 | 17 | 1924 |
| Kodaikanal | 43339 | 08 | 22.9 | 31 | 1963 | 8.3@ | 24 | 1913 | 118.9 | 21 | 1935 |
| Kodaikanal | 43339 | 09 | 22.8 | 17 | 1985 | 8.3 | 09 | 1984 | 104.1 | 20 | 1914 |
| Kodaikanal | 43339 | 10 | 22.1 | 04 | 1988 | 5.6 | 31 | 1974 | 147.1 | 25 | 1930 |
| Kodaikanal | 43339 | 11 | 22.1 | 16 | 1987 | 3.9 | 27 | 1901 | 346.2 | 16 | 1935 |
| Kodaikanal | 43339 | 12 | 22.8 | 20 | 1910 | 2.8 | 30 | 1922 | 185.9 | 24 | 1964 |
| Karur Paramathy | 43342 | 01 | 35.6 | 31 | 1983 | 14.0 | 25 | 1980 | 16.5 | 15 | 1986 |
| Karur Paramathy | 43342 | 02 | 39.8@ | 23 | 1983 | 14.8 | 20 | 1981 | 80.5 | 19 | 1977 |
| Karur Paramathy | 43342 | 03 | 42.0 | 14 | 1978 | 17.9 | 01 | 1978 | 94.0 | 11 | 1990 |
| Karur Paramathy | 43342 | 04 | 45.4 | 03 | 1978 | 21.0 | 02 | 1983 | 137.5 | 13 | 1977 |
| Karur Paramathy | 43342 | 05 | 42.0 | 05 | 1985 | 20.2@ | 06 | 1990 | 90.0 | 13 | 1978 |
| Karur Paramathy | 43342 | 06 | 40.5 | 01 | 1987 | 21.2 | 07 | 1979 | 47.0 | 02 | 1988 |
| Karur Paramathy | 43342 | 07 | 39.6 | 04 | 1988 | 18.6 | 21 | 1986 | 56.0 | 15 | 1978 |
| Karur Paramathy | 43342 | 08 | 38.6 | 03 | 1987 | 21.8 | 28 | 1990 | 80.0 | 11 | 1977 |
| Karur Paramathy | 43342 | 09 | 38.8@ | 02 | 1987 | 20.0 | 22 | 1980 | 130.5 | 17 | 1979 |
| Karur Paramathy | 43342 | 10 | 38.4@ | 10 | 1983 | 16.4 | 18 | 1984 | 112.5 | 19 | 1976 |
| Karur Paramathy | 43342 | 11 | 37.2 | 21 | 1985 | 16.6@ | 29 | 1985 | 147.5 | 20 | 1976 |
| Karur Paramathy | 43342 | 12 | 36.6 | 01 | 1985 | 13.6 | 13 | 1984 | 118.5 | 23 | 1983 |
| Tiruchirapalli (A) | 43344 | 01 | 35.6 | 30 | 1925 | 14.4 | 12 | 1884 | 114.8 | 01 | 1909 |
| Tiruchirapalli (A) | 43344 | 02 | 40.0 | 25 | 1906 | 13.9 | 06 | 1884 | 137.9 | 17 | 1891 |
| Tiruchirapalli (A) | 43344 | 03 | 42.2 | 26 | 1892 | 15.6 | 01 | 1896 | 86.8 | 31 | 1976 |
| Tiruchirapalli (A) | 43344 | 04 | 42.8 | 19 | 1896 | 18.3 | 18 | 1937 | 160.5 | 25 | 1889 |
| Tiruchirapalli (A) | 43344 | 05 | 43.3 | 02 | 1896 | 19.4 | 17 | 1955 | 183.1 | 08 | 1930 |
| Tiruchirapalli (A) | 43344 | 06 | 43.9 | 09 | 1888 | 20.0 | 30 | 1911 | 76.6 | 06 | 1964 |
| Tiruchirapalli (A) | 43344 | 07 | 41.1 | 02 | 1921 | 20.1 | 13 | 1989 | 124.2 | 24 | 1979 |
| Tiruchirapalli (A) | 43344 | 08 | 40.6 | 19 | 1888 | 20.6 | 22 | 1935 | 109.7 | 13 | 1944 |
| Tiruchirapalli (A) | 43344 | 09 | 40.6 | 13 | 1929 | 20.6 | 17 | 1908 | 150.4 | 09 | 1978 |
| Tiruchirapalli (A) | 43344 | 10 | 38.9 | 03 | 1906 | 18.9 | 23 | 1891 | 319.0 | 24 | 1930 |
| Tiruchirapalli (A) | 43344 | 11 | 36.7 | 16 | 1923 | 16.7 | 17 | 1884 | 298.2 | 16 | 1939 |
| Tiruchirapalli (A) | 43344 | 12 | 35.6 | 08 | 1926 | 14.4 | 29 | 1883 | 264.9 | 23 | 1983 |
| Karaikal | 43346 | 01 | 30.0 | 30 | 1990 | 18.0 | 22 | 1976 | 124.8 | 12 | 1986 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|----------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Karaikal | 43346 | 02 | 34.2 | 22 | 1990 | 17.8 | 04 | 1989 | 125.9 | 06 | 1984 |
| Karaikal | 43346 | 03 | 35.8@ | 31 | 1986 | 19.3 | 01 | 1976 | 87.5 | 11 | 1986 |
| Karaikal | 43346 | 04 | 39.2 | 22 | 1981 | 21.9 | 26 | 1978 | 59.7 | 26 | 1978 |
| Karaikal | 43346 | 05 | 42.0 | 24 | 1980 | 21.2 | 07 | 1981 | 64.2 | 19 | 1989 |
| Karaikal | 43346 | 06 | 41.6 | 02 | 1983 | 20.8 | 14 | 1977 | 43.8 | 14 | 1977 |
| Karaikal | 43346 | 07 | 39.5@ | 01 | 1983 | 21.3 | 21 | 1984 | 81.2 | 21 | 1984 |
| Karaikal | 43346 | 08 | 39.2 | 18 | 1983 | 21.0 | 16 | 1976 | 75.3 | 06 | 1990 |
| Karaikal | 43346 | 09 | 37.0 | 13 | 1982 | 21.2 | 08 | 1984 | 111.8 | 17 | 1979 |
| Karaikal | 43346 | 10 | 36.0 | 05 | 1983 | 20.6 | 12 | 1976 | 204.3 | 27 | 1981 |
| Karaikal | 43346 | 11 | 33.5 | 04 | 1987 | 19.5 | 30 | 1984 | 220.5 | 04 | 1978 |
| Karaikal | 43346 | 12 | 30.6@ | 12 | 1988 | 17.8 | 26 | 1975 | 287.4 | 22 | 1983 |
| Nagapattinam | 43347 | 01 | 32.1 | 03 | 1966 | 16.1 | 04 | 1912 | 245.1 | 13 | 1923 |
| Nagapattinam | 43347 | 02 | 35.6 | 20 | 1898 | 15.6 | 06 | 1884 | 125.0 | 07 | 1938 |
| Nagapattinam | 43347 | 03 | 40.0 | 28 | 1953 | 16.7 | 05 | 1894 | 126.5 | 14 | 1923 |
| Nagapattinam | 43347 | 04 | 41.7 | 28 | 1908 | 20.0 | 19 | 1894 | 151.6 | 14 | 1931 |
| Nagapattinam | 43347 | 05 | 42.8 | 15 | 1898 | 20.6 | 08 | 1901 | 164.1 | 07 | 1930 |
| Nagapattinam | 43347 | 06 | 41.7 | 06 | 1884 | 20.6 | 29 | 1882 | 79.3 | 12 | 1935 |
| Nagapattinam | 43347 | 07 | 41.7 | 29 | 1898 | 21.7 | 13 | 1936 | 153.4 | 18 | 1978 |
| Nagapattinam | 43347 | 08 | 40.6 | 02 | 1898 | 20.0 | 18 | 1963 | 125.7 | 28 | 1900 |
| Nagapattinam | 43347 | 09 | 38.9 | 15 | 1989 | 20.6 | 09 | 1897 | 93.3 | 07 | 1983 |
| Nagapattinam | 43347 | 10 | 37.6 | 09 | 1965 | 20.6 | 23 | 1891 | 396.2 | 23 | 1930 |
| Nagapattinam | 43347 | 11 | 35.0 | 03 | 1948 | 16.7 | 18 | 1951 | 365.5 | 18 | 1918 |
| Nagapattinam | 43347 | 12 | 33.9 | 05 | 1909 | 16.7 | 09 | 1886 | 402.6 | 05 | 1963 |
| Adiramapatinam | 43348 | 01 | 34.6 | 10 | 1977 | 15.8 | 20 | 1990 | 83.2 | 16 | 1961 |
| Adiramapatinam | 43348 | 02 | 35.0 | 28 | 1977 | 15.6 | 05 | 1989 | 68.6 | 06 | 1984 |
| Adiramapatinam | 43348 | 03 | 37.0@ | 27 | 1979 | 18.2 | 01 | 1989 | 119.4 | 20 | 1967 |
| Adiramapatinam | 43348 | 04 | 43.0@ | 29 | 1979 | 21.1 | 06 | 1990 | 92.2 | 29 | 1975 |
| Adiramapatinam | 43348 | 05 | 42.0 | 05 | 1976 | 21.4 | 19 | 1960 | 90.2 | 02 | 1980 |
| Adiramapatinam | 43348 | 06 | 41.6@ | 06 | 1979 | 19.2 | 07 | 1983 | 79.4 | 06 | 1985 |
| Adiramapatinam | 43348 | 07 | 42.0 | 24 | 1976 | 21.2@ | 09 | 1989 | 113.5 | 10 | 1984 |
| Adiramapatinam | 43348 | 08 | 38.8 | 02 | 1972 | 21.4@ | 21 | 1985 | 97.0 | 28 | 1966 |
| Adiramapatinam | 43348 | 09 | 38.7 | 11 | 1987 | 21.0 | 30 | 1983 | 134.6 | 05 | 1979 |
| Adiramapatinam | 43348 | 10 | 39.0 | 28 | 1976 | 19.0@ | 10 | 1983 | 280.2 | 23 | 1977 |
| Adiramapatinam | 43348 | 11 | 35.0 | 08 | 1969 | 18.2 | 28 | 1988 | 136.6 | 12 | 1977 |
| Adiramapatinam | 43348 | 12 | 32.8@ | 04 | 1987 | 17.5 | 13 | 1984 | 363.0 | 23 | 1983 |
| Vedaranyam | 43349 | 01 | 32.8 | 14 | 1967 | 15.5 | 30 | 1969 | 136.4 | 12 | 1986 |
| Vedaranyam | 43349 | 02 | 36.2 | 25 | 1984 | 17.0 | 04 | 1989 | 79.0 | 06 | 1984 |
| Vedaranyam | 43349 | 03 | 37.2 | 25 | 1985 | 18.2 | 02 | 1989 | 154.1 | 26 | 1963 |
| Vedaranyam | 43349 | 04 | 38.4 | 24 | 1972 | 19.6 | 27 | 1968 | 54.5 | 20 | 1965 |
| Vedaranyam | 43349 | 05 | 39.5 | 29 | 1962 | 20.1@ | 04 | 1970 | 67.0 | 06 | 1981 |
| Vedaranyam | 43349 | 06 | 38.6 | 08 | 1973 | 20.2 | 20 | 1985 | 126.1 | 02 | 1962 |
| Vedaranyam | 43349 | 07 | 39.6 | 19 | 1965 | 20.9 | 14 | 1969 | 133.2 | 16 | 1970 |
| Vedaranyam | 43349 | 08 | 38.2 | 01 | 1990 | 18.1 | 25 | 1970 | 86.0 | 23 | 1975 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|---------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Vedaranyam | 43349 | 09 | 38.0 | 25 | 1967 | 18.5 | 24 | 1970 | 134.7 | 22 | 1989 |
| Vedaranyam | 43349 | 10 | 36.2 | 05 | 1971 | 18.1 | 11 | 1987 | 161.2 | 21 | 1973 |
| Vedaranyam | 43349 | 11 | 34.2 | 09 | 1965 | 17.0 | 08 | 1964 | 268.2 | 28 | 1970 |
| Vedaranyam | 43349 | 12 | 32.9 | 01 | 1966 | 18.3@ | 08 | 1981 | 289.0 | 07 | 1967 |
| Fort Cochin | 43351 | 01 | 33.6 | 08 | 1962 | 17.8@ | 13 | 1972 | 133.3 | 16 | 1921 |
| Fort Cochin | 43351 | 02 | 34.3@ | 27 | 1966 | 19.2 | 17 | 1967 | 105.4 | 08 | 1899 |
| Fort Cochin | 43351 | 03 | 34.4@ | 21 | 1959 | 20.1 | 02 | 1967 | 125.8 | 11 | 1960 |
| Fort Cochin | 43351 | 04 | 34.4@ | 19 | 1962 | 21.4 | 17 | 1965 | 161.5 | 29 | 1956 |
| Fort Cochin | 43351 | 05 | 34.6 | 02 | 1959 | 20.8 | 29 | 1969 | 253.2 | 28 | 1933 |
| Fort Cochin | 43351 | 06 | 32.7@ | 12 | 1958 | 20.2 | 30 | 1972 | 347.0 | 11 | 1959 |
| Fort Cochin | 43351 | 07 | 32.1 | 16 | 1961 | 20.2 | 01 | 1972 | 213.9 | 24 | 1910 |
| Fort Cochin | 43351 | 08 | 32.2@ | 15 | 1929 | 19.8 | 06 | 1967 | 155.7 | 16 | 1947 |
| Fort Cochin | 43351 | 09 | 31.8 | 22 | 1972 | 20.6 | 23 | 1971 | 116.0 | 11 | 1959 |
| Fort Cochin | 43351 | 10 | 32.7@ | 29 | 1968 | 20.3 | 22 | 1971 | 236.2 | 17 | 1884 |
| Fort Cochin | 43351 | 11 | 34.0 | 29 | 1967 | 19.4 | 29 | 1944 | 154.1 | 11 | 1966 |
| Fort Cochin | 43351 | 12 | 34.4 | 06 | 1961 | 18.2 | 26 | 1971 | 154.7 | 08 | 1946 |
| Alapuzha (Alleppey) | 43352 | 01 | 36.6@ | 29 | 1988 | 18.3@ | 06 | 1957 | 86.9 | 09 | 1963 |
| Alapuzha (Alleppey) | 43352 | 02 | 36.8@ | 26 | 1988 | 18.7 | 04 | 1963 | 86.9 | 19 | 1985 |
| Alapuzha (Alleppey) | 43352 | 03 | 36.7 | 11 | 1949 | 21.1 | 17 | 1955 | 104.0 | 17 | 1977 |
| Alapuzha (Alleppey) | 43352 | 04 | 37.7 | 26 | 1988 | 21.1@ | 16 | 1948 | 274.3 | 10 | 1950 |
| Alapuzha (Alleppey) | 43352 | 05 | 36.7 | 22 | 1987 | 20.4 | 01 | 1981 | 195.2 | 09 | 1977 |
| Alapuzha (Alleppey) | 43352 | 06 | 35.5 | 01 | 1987 | 21.1 | 30 | 1956 | 227.3 | 16 | 1948 |
| Alapuzha (Alleppey) | 43352 | 07 | 34.0 | 31 | 1987 | 20.6 | 27 | 1950 | 162.0 | 11 | 1975 |
| Alapuzha (Alleppey) | 43352 | 08 | 34.2 | 02 | 1987 | 20.7 | 06 | 1989 | 139.2 | 10 | 1947 |
| Alapuzha (Alleppey) | 43352 | 09 | 33.3 | 28 | 1982 | 21.5 | 22 | 1978 | 215.0 | 12 | 1962 |
| Alapuzha (Alleppey) | 43352 | 10 | 35.6 | 25 | 1987 | 19.3 | 19 | 1984 | 211.3 | 26 | 1977 |
| Alapuzha (Alleppey) | 43352 | 11 | 35.4 | 01 | 1982 | 20.1@ | 26 | 1989 | 177.8 | 10 | 1966 |
| Alapuzha (Alleppey) | 43352 | 12 | 36.6 | 24 | 1986 | 17.8 | 26 | 1944 | 101.0 | 02 | 1980 |
| Kochi (Cochin) | 43353 | 01 | 36.0 | 26 | 1979 | 16.9 | 16 | 1965 | 71.2 | 14 | 1967 |
| Kochi (Cochin) | 43353 | 02 | 35.7 | 10 | 1990 | 16.3 | 03 | 1967 | 85.1 | 08 | 1952 |
| Kochi (Cochin) | 43353 | 03 | 36.0 | 27 | 1977 | 21.6@ | 02 | 1989 | 90.6 | 31 | 1970 |
| Kochi (Cochin) | 43353 | 04 | 35.5 | 26 | 1988 | 21.3 | 13 | 1982 | 177.0 | 29 | 1956 |
| Kochi (Cochin) | 43353 | 05 | 34.7 | 11 | 1980 | 21.1 | 17 | 1955 | 209.1 | 25 | 1965 |
| Kochi (Cochin) | 43353 | 06 | 34.2 | 29 | 1990 | 21.0 | 27 | 1962 | 170.4 | 28 | 1958 |
| Kochi (Cochin) | 43353 | 07 | 33.1 | 01 | 1977 | 20.5 | 01 | 1956 | 181.1 | 24 | 1969 |
| Kochi (Cochin) | 43353 | 08 | 32.5 | 11 | 1987 | 20.6 | 21 | 1967 | 143.3 | 05 | 1960 |
| Kochi (Cochin) | 43353 | 09 | 32.5@ | 30 | 1987 | 21.1@ | 26 | 1988 | 142.2 | 27 | 1978 |
| Kochi (Cochin) | 43353 | 10 | 34.1 | 16 | 1957 | 19.2 | 18 | 1984 | 212.1 | 09 | 1989 |
| Kochi (Cochin) | 43353 | 11 | 35.6 | 28 | 1982 | 19.2 | 19 | 1967 | 151.4 | 20 | 1987 |
| Kochi (Cochin) | 43353 | 12 | 34.8 | 01 | 1986 | 17.7 | 24 | 1971 | 121.4 | 08 | 1972 |
| Punalur | 43354 | 01 | 38.8 | 30 | 1987 | 12.9 | 08 | 1968 | 45.8 | 27 | 1971 |
| Punalur | 43354 | 02 | 40.1 | 08 | 1975 | 14.7 | 15 | 1982 | 66.6 | 15 | 1966 |
| Punalur | 43354 | 03 | 40.6 | 31 | 1983 | 17.4@ | 21 | 1970 | 75.6 | 22 | 1964 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Punalur | 43354 | 04 | 40.6 | 15 | 1983 | 18.1 | 02 | 1976 | 83.4 | 11 | 1969 |
| Punalur | 43354 | 05 | 39.2 | 06 | 1982 | 19.4@ | 31 | 1970 | 299.6 | 14 | 1972 |
| Punalur | 43354 | 06 | 36.6 | 06 | 1983 | 18.9 | 23 | 1970 | 165.0 | 07 | 1961 |
| Punalur | 43354 | 07 | 36.6 | 05 | 1982 | 18.9 | 10 | 1970 | 108.4 | 05 | 1964 |
| Punalur | 43354 | 08 | 34.2@ | 31 | 1979 | 18.6 | 02 | 1970 | 102.6 | 19 | 1971 |
| Punalur | 43354 | 09 | 35.2 | 20 | 1982 | 17.4 | 26 | 1970 | 141.8 | 18 | 1975 |
| Punalur | 43354 | 10 | 35.7 | 28 | 1976 | 16.4 | 19 | 1984 | 164.6 | 26 | 1960 |
| Punalur | 43354 | 11 | 36.3 | 30 | 1973 | 15.3 | 19 | 1967 | 154.8 | 10 | 1979 |
| Punalur | 43354 | 12 | 36.2 | 28 | 1989 | 15.0@ | 11 | 1956 | 76.6 | 07 | 1987 |
| Kottayam | 43355 | 01 | 35.1@ | 18 | 1988 | 16.9@ | 15 | 1975 | 24.4 | 05 | 1985 |
| Kottayam | 43355 | 02 | 36.7 | 25 | 1973 | 16.9 | 05 | 1975 | 78.2 | 24 | 1978 |
| Kottayam | 43355 | 03 | 37.2 | 31 | 1987 | 20.9@ | 07 | 1978 | 59.6 | 08 | 1984 |
| Kottayam | 43355 | 04 | 38.0@ | 03 | 1987 | 20.3@ | 11 | 1974 | 73.4 | 30 | 1975 |
| Kottayam | 43355 | 05 | 36.9 | 08 | 1980 | 16.9 | 18 | 1976 | 171.2 | 31 | 1974 |
| Kottayam | 43355 | 06 | 35.9@ | 06 | 1979 | 19.9 | 23 | 1978 | 156.6 | 26 | 1980 |
| Kottayam | 43355 | 07 | 34.0@ | 17 | 1986 | 20.5 | 21 | 1976 | 122.7 | 12 | 1989 |
| Kottayam | 43355 | 08 | 33.6 | 02 | 1987 | 16.9 | 29 | 1976 | 148.3 | 19 | 1974 |
| Kottayam | 43355 | 09 | 34.9@ | 10 | 1979 | 20.2 | 24 | 1976 | 111.4 | 15 | 1975 |
| Kottayam | 43355 | 10 | 35.0 | 06 | 1969 | 20.1 | 10 | 1975 | 150.6 | 14 | 1974 |
| Kottayam | 43355 | 11 | 34.6 | 29 | 1968 | 18.1 | 22 | 1974 | 93.4 | 20 | 1987 |
| Kottayam | 43355 | 12 | 34.7 | 29 | 1977 | 17.4 | 31 | 1974 | 71.2 | 02 | 1979 |
| Madurai | 43359 | 01 | 39.1 | 26 | 1980 | 15.6 | 28 | 1907 | 152.4 | 14 | 1921 |
| Madurai | 43359 | 02 | 38.5 | 23 | 1983 | 10.5 | 23 | 1977 | 188.0 | 08 | 1929 |
| Madurai | 43359 | 03 | 41.7 | 27 | 1882 | 16.9 | 01 | 1989 | 100.3 | 27 | 1947 |
| Madurai | 43359 | 04 | 42.1 | 24 | 1985 | 19.4 | 13 | 1909 | 166.4 | 09 | 1891 |
| Madurai | 43359 | 05 | 44.5 | 25 | 1976 | 17.8 | 29 | 1920 | 102.0 | 08 | 1961 |
| Madurai | 43359 | 06 | 42.2@ | 04 | 1935 | 17.8 | 14 | 1897 | 127.7 | 29 | 1981 |
| Madurai | 43359 | 07 | 40.6 | 23 | 1884 | 19.4 | 20 | 1891 | 124.5 | 10 | 1893 |
| Madurai | 43359 | 08 | 40.0 | 28 | 1990 | 20.6@ | 27 | 1968 | 112.3 | 21 | 1910 |
| Madurai | 43359 | 09 | 39.7 | 12 | 1987 | 20.0 | 07 | 1908 | 154.2 | 05 | 1946 |
| Madurai | 43359 | 10 | 40.0 | 21 | 1990 | 18.9 | 28 | 1911 | 128.8 | 20 | 1909 |
| Madurai | 43359 | 11 | 36.5@ | 03 | 1976 | 17.2 | 12 | 1909 | 169.7 | 03 | 1921 |
| Madurai | 43359 | 12 | 35.0@ | 29 | 1984 | 16.7 | 05 | 1920 | 229.0 | 24 | 1964 |
| Madurai (A) | 43360 | 01 | 34.3 | 09 | 1981 | 15.0 | 14 | 1990 | 122.6 | 08 | 1990 |
| Madurai (A) | 43360 | 02 | 37.8 | 23 | 1983 | 14.6 | 06 | 1989 | 17.3 | 06 | 1984 |
| Madurai (A) | 43360 | 03 | 40.0@ | 29 | 1983 | 16.8 | 01 | 1972 | 62.8 | 26 | 1963 |
| Madurai (A) | 43360 | 04 | 41.2 | 29 | 1973 | 20.3 | 26 | 1976 | 60.8 | 10 | 1966 |
| Madurai (A) | 43360 | 05 | 41.4@ | 07 | 1976 | 20.7@ | 18 | 1989 | 75.5 | 01 | 1972 |
| Madurai (A) | 43360 | 06 | 40.4 | 01 | 1966 | 21.2 | 17 | 1972 | 62.5 | 03 | 1966 |
| Madurai (A) | 43360 | 07 | 40.0@ | 22 | 1987 | 20.1 | 12 | 1971 | 105.8 | 17 | 1981 |
| Madurai (A) | 43360 | 08 | 39.4 | 01 | 1987 | 19.5 | 20 | 1976 | 110.1 | 30 | 1989 |
| Madurai (A) | 43360 | 09 | 39.0@ | 12 | 1987 | 19.8 | 19 | 1972 | 112.0 | 30 | 1972 |
| Madurai (A) | 43360 | 10 | 38.0 | 07 | 1983 | 20.0 | 11 | 1971 | 99.0 | 05 | 1970 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Madurai (A) | 43360 | 11 | 35.5 | 09 | 1969 | 16.9 | 21 | 1972 | 164.0 | 07 | 1979 |
| Madurai (A) | 43360 | 12 | 34.0 | 29 | 1984 | 15.5 | 15 | 1970 | 97.0 | 23 | 1964 |
| Tondi | 43361 | 01 | 31.8 | 17 | 1960 | 17.1 | 27 | 1969 | 105.7 | 07 | 1990 |
| Tondi | 43361 | 02 | 33.1 | 21 | 1990 | 18.0 | 05 | 1989 | 68.2 | 09 | 1969 |
| Tondi | 43361 | 03 | 34.5 | 06 | 1970 | 20.1 | 01 | 1989 | 81.8 | 12 | 1989 |
| Tondi | 43361 | 04 | 36.0@ | 29 | 1976 | 20.6 | 27 | 1968 | 122.0 | 23 | 1968 |
| Tondi | 43361 | 05 | 40.1 | 16 | 1966 | 21.1 | 18 | 1970 | 127.4 | 16 | 1969 |
| Tondi | 43361 | 06 | 40.0 | 28 | 1983 | 21.0 | 10 | 1976 | 57.0 | 09 | 1961 |
| Tondi | 43361 | 07 | 39.3@ | 13 | 1983 | 21.1 | 12 | 1977 | 89.6 | 26 | 1964 |
| Tondi | 43361 | 08 | 39.2 | 17 | 1983 | 21.5 | 18 | 1971 | 45.0 | 11 | 1972 |
| Tondi | 43361 | 09 | 39.7 | 07 | 1978 | 20.6 | 27 | 1969 | 78.5 | 23 | 1985 |
| Tondi | 43361 | 10 | 37.5 | 05 | 1983 | 20.6 | 21 | 1969 | 176.2 | 21 | 1967 |
| Tondi | 43361 | 11 | 35.0 | 03 | 1987 | 19.5 | 29 | 1970 | 110.2 | 01 | 1986 |
| Tondi | 43361 | 12 | 33.3 | 04 | 1987 | 17.7 | 05 | 1970 | 148.0 | 08 | 1967 |
| Pamban | 43363 | 01 | 33.3 | 25 | 1902 | 17.6 | 29 | 1968 | 163.5 | 01 | 1985 |
| Pamban | 43363 | 02 | 34.2 | 26 | 1988 | 17.0 | 15 | 1968 | 119.4 | 20 | 1979 |
| Pamban | 43363 | 03 | 35.4 | 22 | 1988 | 19.7 | 11 | 1972 | 63.0 | 21 | 1938 |
| Pamban | 43363 | 04 | 37.2 | 27 | 1930 | 20.3 | 28 | 1968 | 89.0 | 21 | 1989 |
| Pamban | 43363 | 05 | 36.7 | 21 | 1923 | 20.0 | 30 | 1967 | 102.6 | 07 | 1930 |
| Pamban | 43363 | 06 | 37.2 | 11 | 1913 | 20.2 | 02 | 1966 | 55.6 | 13 | 1940 |
| Pamban | 43363 | 07 | 36.0@ | 23 | 1987 | 20.7 | 31 | 1959 | 130.8 | 15 | 1916 |
| Pamban | 43363 | 08 | 37.5 | 15 | 1971 | 20.0@ | 26 | 1974 | 73.9 | 31 | 1937 |
| Pamban | 43363 | 09 | 36.1 | 14 | 1990 | 20.6 | 04 | 1930 | 108.5 | 27 | 1901 |
| Pamban | 43363 | 10 | 35.0@ | 05 | 1940 | 20.0 | 24 | 1971 | 138.0 | 28 | 1972 |
| Pamban | 43363 | 11 | 33.4@ | 18 | 1987 | 19.8 | 10 | 1966 | 196.0 | 18 | 1969 |
| Pamban | 43363 | 12 | 33.9 | 29 | 1906 | 18.2 | 08 | 1967 | 218.7 | 02 | 1955 |
| Hut Bay | 43364 | 01 | 32.8 | 10 | 1989 | 14.1 | 29 | 1980 | 78.0 | 29 | 1987 |
| Hut Bay | 43364 | 02 | 33.0 | 27 | 1988 | 13.6 | 29 | 1980 | 93.8 | 09 | 1984 |
| Hut Bay | 43364 | 03 | 34.6 | 28 | 1986 | 16.3 | 01 | 1972 | 40.0 | 19 | 1990 |
| Hut Bay | 43364 | 04 | 36.6 | 29 | 1971 | 15.0 | 02 | 1988 | 182.0 | 28 | 1974 |
| Hut Bay | 43364 | 05 | 35.0@ | 23 | 1983 | 18.6 | 22 | 1988 | 160.6 | 30 | 1990 |
| Hut Bay | 43364 | 06 | 36.3 | 18 | 1970 | 20.6 | 25 | 1975 | 189.3 | 21 | 1980 |
| Hut Bay | 43364 | 07 | 36.4 | 26 | 1989 | 20.6 | 08 | 1983 | 139.8 | 23 | 1983 |
| Hut Bay | 43364 | 08 | 35.6 | 20 | 1986 | 21.1@ | 08 | 1983 | 290.2 | 15 | 1989 |
| Hut Bay | 43364 | 09 | 33.6 | 30 | 1969 | 20.9 | 04 | 1975 | 204.6 | 13 | 1969 |
| Hut Bay | 43364 | 10 | 34.8 | 19 | 1969 | 20.4@ | 01 | 1989 | 112.6 | 03 | 1979 |
| Hut Bay | 43364 | 11 | 33.2 | 09 | 1989 | 18.9@ | 17 | 1986 | 185.2 | 15 | 1972 |
| Hut Bay | 43364 | 12 | 32.8@ | 31 | 1989 | 17.7 | 31 | 1979 | 174.8 | 12 | 1980 |
| Car Nicobar | 43367 | 01 | 32.8 | 10 | 1989 | 11.0 | 31 | 1980 | 141.2 | 10 | 1967 |
| Car Nicobar | 43367 | 02 | 35.0 | 15 | 1954 | 12.0@ | 05 | 1976 | 82.6 | 10 | 1956 |
| Car Nicobar | 43367 | 03 | 36.0 | 04 | 1972 | 10.9 | 02 | 1976 | 62.2 | 10 | 1971 |
| Car Nicobar | 43367 | 04 | 37.0 | 07 | 1987 | 15.4 | 12 | 1976 | 169.0 | 30 | 1976 |
| Car Nicobar | 43367 | 05 | 38.0 | 09 | 1983 | 16.4@ | 24 | 1976 | 243.8 | 11 | 1964 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|-------------------------------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Car Nicobar | 43367 | 06 | 33.8 | 01 | 1979 | 15.6 | 22 | 1982 | 264.0 | 03 | 1979 |
| Car Nicobar | 43367 | 07 | 37.0 | 25 | 1988 | 15.6 | 14 | 1976 | 160.0 | 21 | 1989 |
| Car Nicobar | 43367 | 08 | 33.2@ | 26 | 1986 | 16.0 | 16 | 1976 | 161.2 | 25 | 1976 |
| Car Nicobar | 43367 | 09 | 33.4 | 06 | 1976 | 15.6@ | 29 | 1976 | 253.5 | 30 | 1976 |
| Car Nicobar | 43367 | 10 | 34.8 | 06 | 1979 | 15.0 | 31 | 1976 | 198.4 | 03 | 1955 |
| Car Nicobar | 43367 | 11 | 37.0 | 06 | 1987 | 15.3 | 21 | 1964 | 308.6 | 25 | 1966 |
| Car Nicobar | 43367 | 12 | 35.6 | 04 | 1955 | 11.9 | 06 | 1976 | 158.8 | 06 | 1957 |
| Minicoy | 43369 | 01 | 32.8 | 19 | 1948 | 17.8 | 06 | 1953 | 126.2 | 10 | 1926 |
| Minicoy | 43369 | 02 | 33.2 | 21 | 1988 | 17.2@ | 01 | 1946 | 87.6 | 20 | 1984 |
| Minicoy | 43369 | 03 | 34.3 | 23 | 1988 | 19.1 | 08 | 1971 | 72.6 | 06 | 1984 |
| Minicoy | 43369 | 04 | 35.6 | 22 | 1942 | 20.7 | 28 | 1971 | 121.2 | 10 | 1950 |
| Minicoy | 43369 | 05 | 36.7 | 01 | 1932 | 19.7 | 22 | 1971 | 213.1 | 23 | 1949 |
| Minicoy | 43369 | 06 | 34.0 | 08 | 1987 | 20.4 | 11 | 1971 | 148.6 | 23 | 1926 |
| Minicoy | 43369 | 07 | 33.4 | 13 | 1987 | 19.7 | 26 | 1971 | 154.9 | 08 | 1929 |
| Minicoy | 43369 | 08 | 32.9 | 03 | 1988 | 19.7 | 18 | 1971 | 200.7 | 21 | 1930 |
| Minicoy | 43369 | 09 | 33.2 | 18 | 1987 | 20.3 | 21 | 1971 | 107.7 | 01 | 1916 |
| Minicoy | 43369 | 10 | 33.3 | 03 | 1931 | 19.4 | 22 | 1945 | 161.5 | 28 | 1986 |
| Minicoy | 43369 | 11 | 33.2@ | 15 | 1987 | 17.2 | 20 | 1942 | 132.1 | 06 | 1907 |
| Minicoy | 43369 | 12 | 33.3 | 13 | 1972 | 16.7 | 07 | 1970 | 224.9 | 08 | 1965 |
| Thiruvananthapuram [Trivandrum] | 43371 | 01 | 35.8 | 19 | 1987 | 17.8 | 06 | 1974 | 77.8 | 26 | 1989 |
| Thiruvananthapuram [Trivandrum] | 43371 | 02 | 35.2 | 20 | 1988 | 18.1 | 07 | 1974 | 108.2 | 24 | 1962 |
| Thiruvananthapuram [Trivandrum] | 43371 | 03 | 37.7 | 16 | 1988 | 20.6@ | 10 | 1972 | 80.0 | 15 | 1946 |
| Thiruvananthapuram [Trivandrum] | 43371 | 04 | 36.0@ | 12 | 1983 | 20.3 | 10 | 1962 | 129.8 | 22 | 1937 |
| Thiruvananthapuram [Trivandrum] | 43371 | 05 | 35.3 | 06 | 1985 | 21.1 | 06 | 1965 | 277.9 | 15 | 1926 |
| Thiruvananthapuram [Trivandrum] | 43371 | 06 | 34.4 | 04 | 1953 | 20.0 | 30 | 1956 | 154.7 | 04 | 1944 |
| Thiruvananthapuram [Trivandrum] | 43371 | 07 | 33.2 | 05 | 1983 | 20.2 | 25 | 1980 | 151.6 | 23 | 1910 |
| Thiruvananthapuram [Trivandrum] | 43371 | 08 | 33.0 | 13 | 1984 | 18.2 | 10 | 1973 | 113.2 | 19 | 1974 |
| Thiruvananthapuram [Trivandrum] | 43371 | 09 | 34.5 | 16 | 1987 | 20.8 | 26 | 1974 | 140.4 | 09 | 1968 |
| Thiruvananthapuram [Trivandrum] | 43371 | 10 | 34.3 | 21 | 1988 | 20.1 | 19 | 1984 | 401.5 | 18 | 1964 |
| Thiruvananthapuram [Trivandrum] | 43371 | 11 | 34.3 | 11 | 1961 | 18.9 | 29 | 1944 | 189.0 | 04 | 1978 |
| Thiruvananthapuram [Trivandrum] | 43371 | 12 | 34.7 | 29 | 1985 | 18.2 | 24 | 1971 | 184.9 | 04 | 1965 |
| Thiruvananthapuram [Trivandrum] (A) | 43372 | 01 | 35.5 | 17 | 1959 | 16.4 | 15 | 1975 | 80.8 | 28 | 1971 |
| Thiruvananthapuram [Trivandrum] (A) | 43372 | 02 | 34.4 | 24 | 1973 | 16.0 | 08 | 1974 | 83.2 | 02 | 1959 |
| Thiruvananthapuram [Trivandrum] (A) | 43372 | 03 | 36.2 | 16 | 1988 | 19.5 | 09 | 1968 | 85.2 | 28 | 1968 |
| Thiruvananthapuram [Trivandrum] (A) | 43372 | 04 | 35.7 | 22 | 1979 | 20.7 | 15 | 1965 | 89.8 | 30 | 1975 |
| Thiruvananthapuram [Trivandrum] (A) | 43372 | 05 | 34.7 | 21 | 1988 | 20.7 | 02 | 1984 | 175.6 | 28 | 1982 |
| Thiruvananthapuram [Trivandrum] (A) | 43372 | 06 | 34.2 | 10 | 1987 | 20.7 | 18 | 1985 | 146.4 | 04 | 1961 |
| Thiruvananthapuram [Trivandrum] (A) | 43372 | 07 | 33.9 | 07 | 1988 | 20.2@ | 17 | 1959 | 135.2 | 17 | 1959 |
| Thiruvananthapuram [Trivandrum] (A) | 43372 | 08 | 33.7 | 13 | 1984 | 20.7 | 06 | 1967 | 105.4 | 18 | 1981 |
| Thiruvananthapuram [Trivandrum] (A) | 43372 | 09 | 33.4 | 15 | 1973 | 20.1 | 02 | 1977 | 160.8 | 09 | 1968 |
| Thiruvananthapuram [Trivandrum] (A) | 43372 | 10 | 35.7 | 12 | 1985 | 19.4 | 19 | 1984 | 175.2 | 17 | 1977 |
| Thiruvananthapuram [Trivandrum] (A) | 43372 | 11 | 33.3 | 11 | 1961 | 18.8 | 20 | 1986 | 179.7 | 03 | 1978 |
| Thiruvananthapuram [Trivandrum] (A) | 43372 | 12 | 33.2@ | 09 | 1990 | 18.2 | 24 | 1971 | 148.0 | 19 | 1987 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|---------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Palayamkottai | 43376 | 01 | 35.9 | 16 | 1979 | 18.0 | 15 | 1990 | 292.8 | 09 | 1963 |
| Palayamkottai | 43376 | 02 | 39.0 | 09 | 1987 | 18.5 | 09 | 1967 | 147.3 | 13 | 1871 |
| Palayamkottai | 43376 | 03 | 41.7 | 30 | 1953 | 18.4 | 02 | 1989 | 105.4 | 18 | 1879 |
| Palayamkottai | 43376 | 04 | 42.0 | 15 | 1987 | 20.3 | 27 | 1975 | 115.3 | 10 | 1941 |
| Palayamkottai | 43376 | 05 | 42.8 | 09 | 1966 | 16.3 | 09 | 1977 | 107.4 | 09 | 1981 |
| Palayamkottai | 43376 | 06 | 44.9 | 05 | 1965 | 20.4 | 20 | 1960 | 89.0 | 21 | 1976 |
| Palayamkottai | 43376 | 07 | 41.9 | 01 | 1978 | 19.3 | 18 | 1960 | 84.6 | 23 | 1910 |
| Palayamkottai | 43376 | 08 | 39.5 | 13 | 1976 | 21.6@ | 16 | 1968 | 67.3 | 17 | 1932 |
| Palayamkottai | 43376 | 09 | 40.5 | 15 | 1967 | 21.4 | 08 | 1979 | 84.6 | 17 | 1975 |
| Palayamkottai | 43376 | 10 | 39.4 | 17 | 1980 | 17.9 | 30 | 1967 | 162.6 | 27 | 1888 |
| Palayamkottai | 43376 | 11 | 38.9 | 04 | 1975 | 16.9 | 19 | 1967 | 202.7 | 10 | 1933 |
| Palayamkottai | 43376 | 12 | 36.1 | 01 | 1972 | 17.6 | 30 | 1977 | 200.7 | 10 | 1931 |
| Kanyakumari | 43377 | 01 | 34.4 | 31 | 1983 | 20.1 | 22 | 1973 | 61.6 | 01 | 1985 |
| Kanyakumari | 43377 | 02 | 34.6@ | 21 | 1981 | 18.8 | 07 | 1974 | 60.8 | 28 | 1974 |
| Kanyakumari | 43377 | 03 | 36.0@ | 29 | 1988 | 21.7 | 11 | 1972 | 69.0 | 03 | 1984 |
| Kanyakumari | 43377 | 04 | 36.8@ | 27 | 1982 | 20.9 | 06 | 1980 | 119.2 | 30 | 1975 |
| Kanyakumari | 43377 | 05 | 38.2 | 15 | 1973 | 21.8 | 03 | 1978 | 63.0 | 13 | 1972 |
| Kanyakumari | 43377 | 06 | 35.5 | 22 | 1976 | 21.0 | 23 | 1967 | 81.6 | 24 | 1967 |
| Kanyakumari | 43377 | 07 | 35.0 | 23 | 1987 | 19.2 | 25 | 1980 | 57.0 | 18 | 1968 |
| Kanyakumari | 43377 | 08 | 35.1 | 26 | 1990 | 21.3@ | 13 | 1975 | 99.0 | 12 | 1963 |
| Kanyakumari | 43377 | 09 | 35.2 | 16 | 1987 | 21.0 | 08 | 1989 | 74.0 | 17 | 1974 |
| Kanyakumari | 43377 | 10 | 35.2 | 13 | 1983 | 20.8 | 01 | 1967 | 105.4 | 12 | 1962 |
| Kanyakumari | 43377 | 11 | 34.3 | 01 | 1980 | 20.1 | 30 | 1967 | 160.8 | 03 | 1978 |
| Kanyakumari | 43377 | 12 | 33.6 | 26 | 1984 | 19.6 | 21 | 1965 | 130.5 | 07 | 1980 |
| Tuticorin | 43379 | 01 | 33.3 | 12 | 1955 | 15.3@ | 15 | 1990 | 90.0 | 11 | 1961 |
| Tuticorin | 43379 | 02 | 35.8 | 09 | 1965 | 17.2 | 04 | 1989 | 51.8 | 28 | 1974 |
| Tuticorin | 43379 | 03 | 34.8 | 28 | 1961 | 15.6 | 02 | 1989 | 71.0 | 07 | 1971 |
| Tuticorin | 43379 | 04 | 39.1 | 29 | 1973 | 19.9 | 12 | 1984 | 126.0 | 02 | 1961 |
| Tuticorin | 43379 | 05 | 41.1 | 14 | 1956 | 21.1 | 26 | 1986 | 94.4 | 09 | 1977 |
| Tuticorin | 43379 | 06 | 39.8 | 08 | 1987 | 21.3 | 04 | 1970 | 21.0 | 04 | 1970 |
| Tuticorin | 43379 | 07 | 39.4 | 11 | 1987 | 20.4 | 15 | 1986 | 66.1 | 28 | 1964 |
| Tuticorin | 43379 | 08 | 39.3 | 19 | 1990 | 20.7 | 24 | 1969 | 30.2 | 12 | 1972 |
| Tuticorin | 43379 | 09 | 38.7 | 05 | 1980 | 20.7 | 30 | 1987 | 58.3 | 06 | 1979 |
| Tuticorin | 43379 | 10 | 38.6@ | 07 | 1990 | 17.7 | 19 | 1984 | 167.4 | 28 | 1957 |
| Tuticorin | 43379 | 11 | 34.9 | 09 | 1969 | 17.8 | 17 | 1986 | 163.2 | 25 | 1978 |
| Tuticorin | 43379 | 12 | 33.3 | 07 | 1972 | 15.6 | 14 | 1984 | 188.2 | 03 | 1955 |
| Nancowry | 43382 | 01 | 34.4 | 07 | 1980 | 18.4 | 08 | 1969 | 153.3 | 19 | 1964 |
| Nancowry | 43382 | 02 | 36.4 | 17 | 1980 | 19.0@ | 24 | 1979 | 101.4 | 12 | 1977 |
| Nancowry | 43382 | 03 | 35.6 | 28 | 1968 | 18.4 | 11 | 1979 | 91.7 | 02 | 1967 |
| Nancowry | 43382 | 04 | 39.2 | 06 | 1981 | 19.8 | 20 | 1978 | 135.5 | 25 | 1974 |
| Nancowry | 43382 | 05 | 38.6 | 08 | 1985 | 18.9 | 15 | 1952 | 154.0 | 23 | 1960 |
| Nancowry | 43382 | 06 | 34.1 | 02 | 1980 | 19.8 | 02 | 1975 | 257.6 | 01 | 1963 |
| Nancowry | 43382 | 07 | 32.7 | 13 | 1972 | 19.2 | 01 | 1978 | 119.5 | 30 | 1979 |

Ever Recorded Highest Maximum Temperature, Lowest Minimum Temperature and 24 Hours Heaviest Rainfall upto 1990

| Station Name | Index | Month | Highest Maximum Temp °C | Date | Year | Lowest Minimum Temp °C | Date | Year | 24-hour Heaviest Rainfall mm | Date | Year |
|--------------|-------|-------|-------------------------|------|------|------------------------|------|------|------------------------------|------|------|
| Nancowry | 43382 | 08 | 33.0 | 15 | 1969 | 19.0 | 19 | 1978 | 115.3 | 28 | 1956 |
| Nancowry | 43382 | 09 | 34.7 | 27 | 1964 | 17.8 | 19 | 1985 | 121.4 | 06 | 1964 |
| Nancowry | 43382 | 10 | 36.2 | 29 | 1983 | 19.0@ | 13 | 1985 | 157.8 | 27 | 1960 |
| Nancowry | 43382 | 11 | 34.1 | 18 | 1980 | 18.8@ | 17 | 1978 | 238.8 | 22 | 1974 |
| Nancowry | 43382 | 12 | 36.0 | 19 | 1990 | 18.7 | 12 | 1968 | 172.4 | 18 | 1973 |
| Kondul | 43385 | 01 | 31.8@ | 30 | 1981 | 18.0@ | 10 | 1981 | 168.7 | 27 | 1953 |
| Kondul | 43385 | 02 | 38.4 | 21 | 1979 | 19.2 | 18 | 1983 | 197.0 | 12 | 1970 |
| Kondul | 43385 | 03 | 36.2 | 31 | 1989 | 19.0 | 04 | 1971 | 84.4 | 03 | 1962 |
| Kondul | 43385 | 04 | 33.8@ | 22 | 1973 | 17.4 | 13 | 1981 | 102.0 | 04 | 1963 |
| Kondul | 43385 | 05 | 35.0 | 05 | 1957 | 17.0 | 31 | 1989 | 246.6 | 03 | 1971 |
| Kondul | 43385 | 06 | 32.4 | 02 | 1980 | 14.6 | 14 | 1981 | 201.2 | 24 | 1954 |
| Kondul | 43385 | 07 | 36.0 | 14 | 1980 | 15.2 | 25 | 1981 | 169.0 | 12 | 1968 |
| Kondul | 43385 | 08 | 32.0 | 23 | 1980 | 16.0 | 30 | 1981 | 350.4 | 18 | 1969 |
| Kondul | 43385 | 09 | 31.6 | 14 | 1989 | 14.2 | 09 | 1981 | 125.8 | 16 | 1968 |
| Kondul | 43385 | 10 | 31.2@ | 26 | 1981 | 16.4 | 02 | 1980 | 153.4 | 15 | 1954 |
| Kondul | 43385 | 11 | 32.6 | 02 | 1985 | 16.2 | 20 | 1980 | 137.6 | 21 | 1974 |
| Kondul | 43385 | 12 | 32.4 | 14 | 1985 | 15.4@ | 11 | 1980 | 150.2 | 05 | 1962 |