

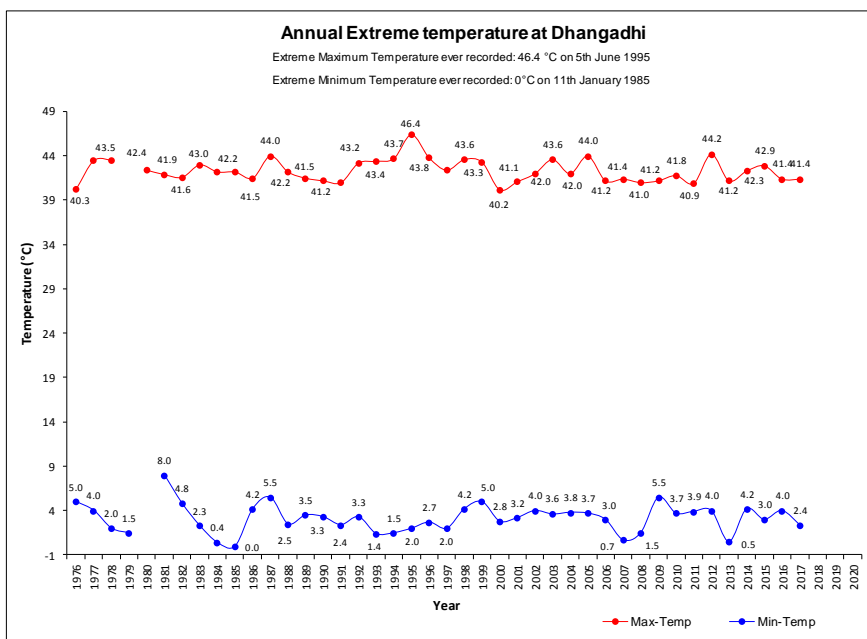
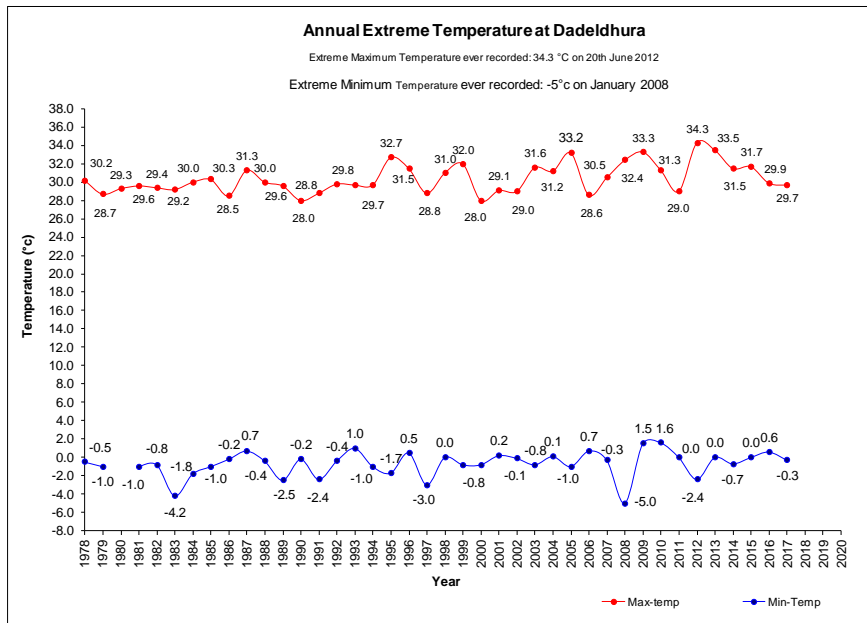


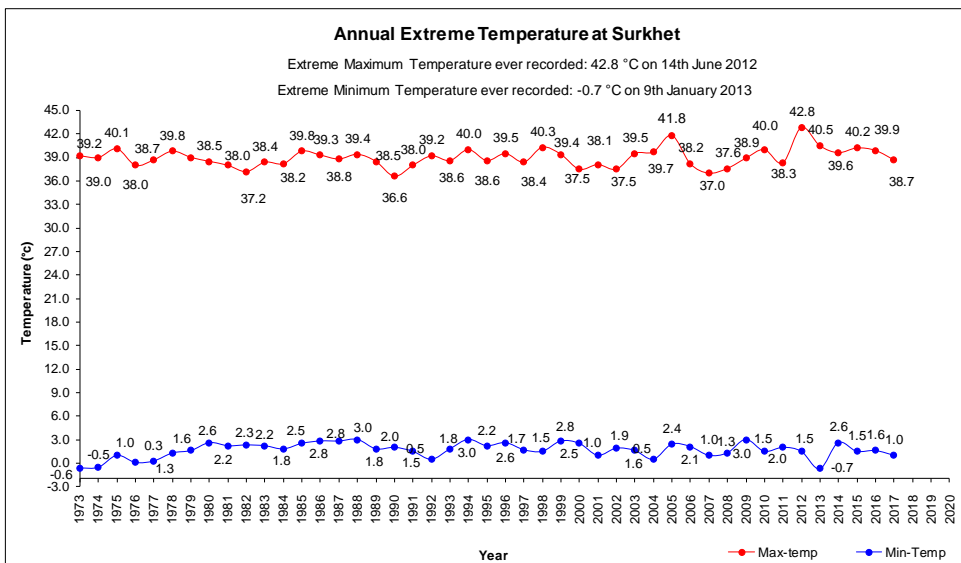
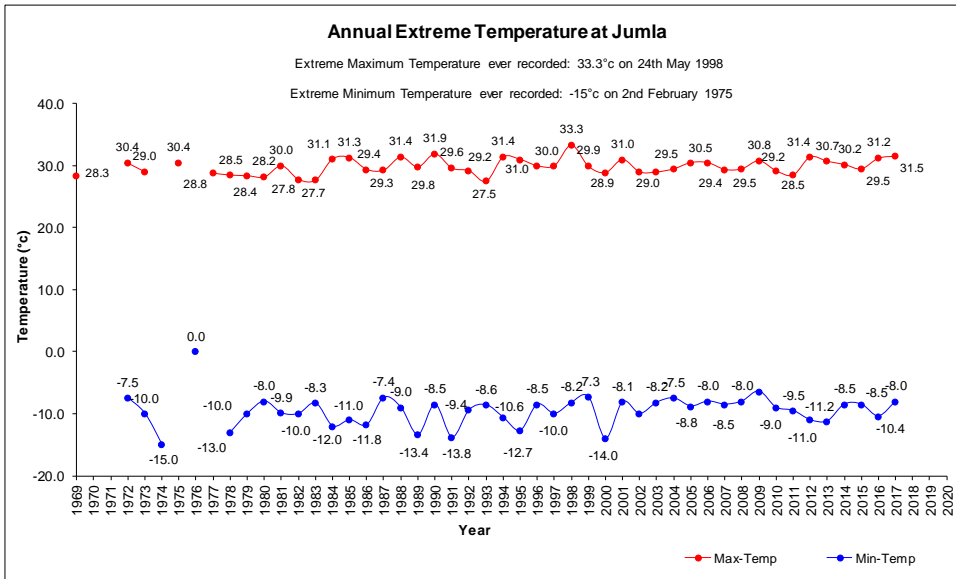
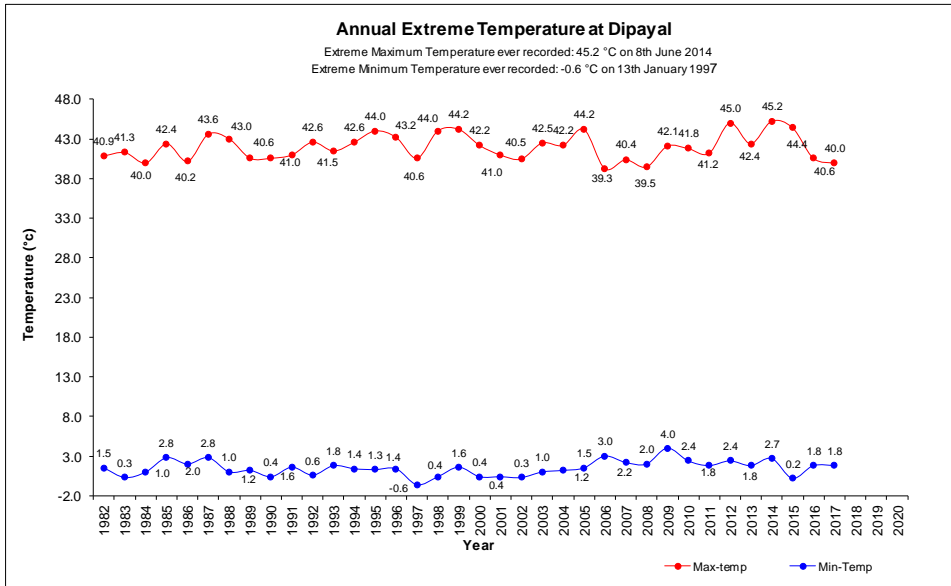
Government of Nepal
 Ministry of Population and Environment
 Department of Hydrology and Meteorology
 Naxal, Kathmandu, Nepal.

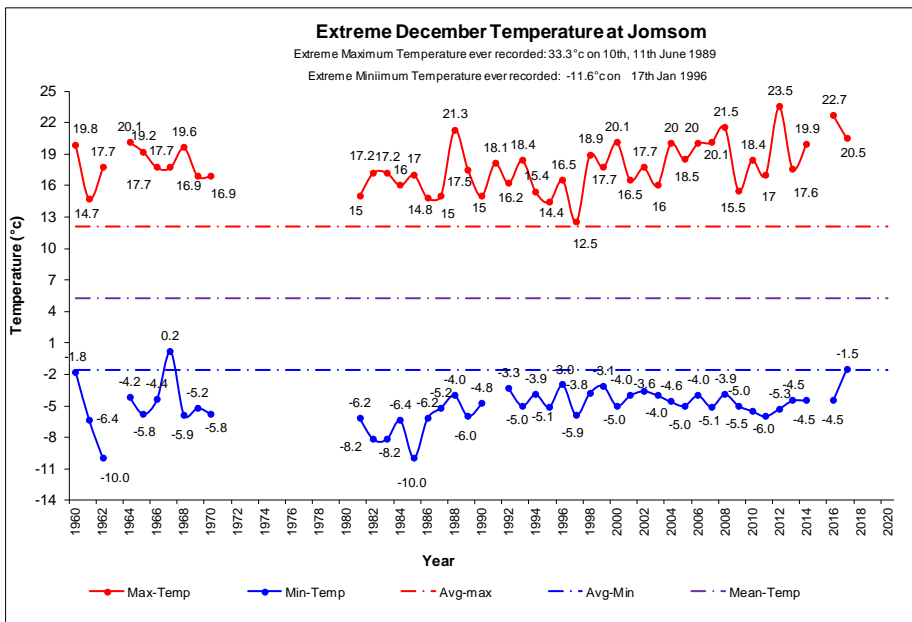
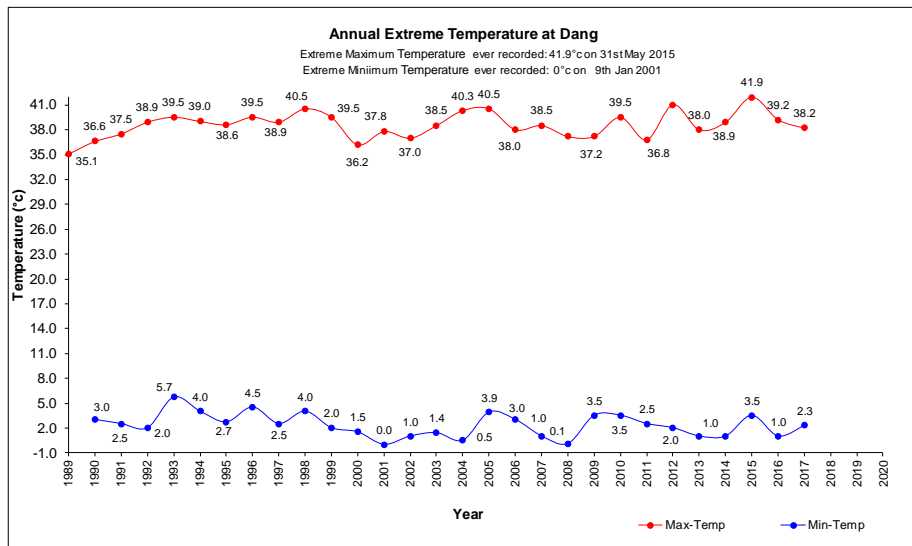
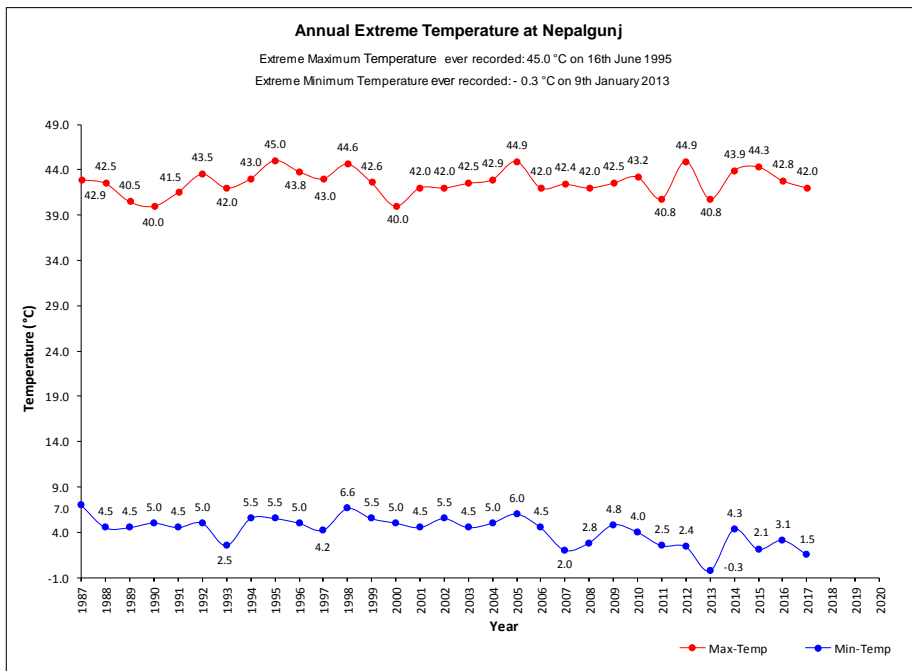
Government of Nepal

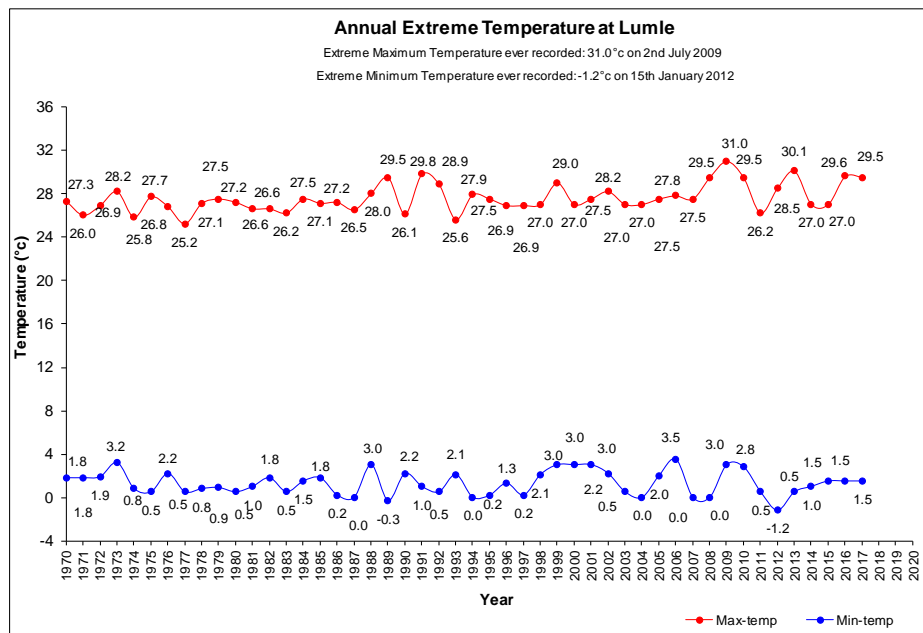
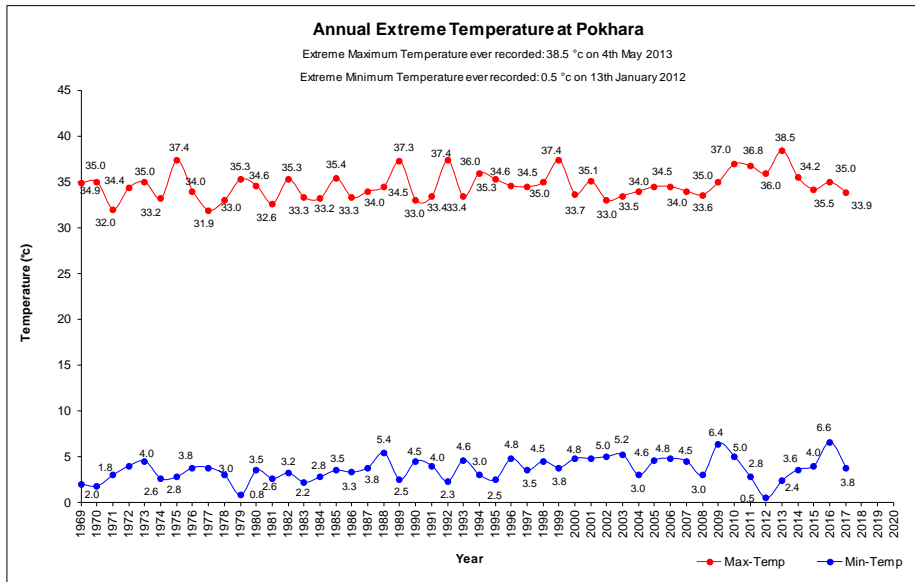
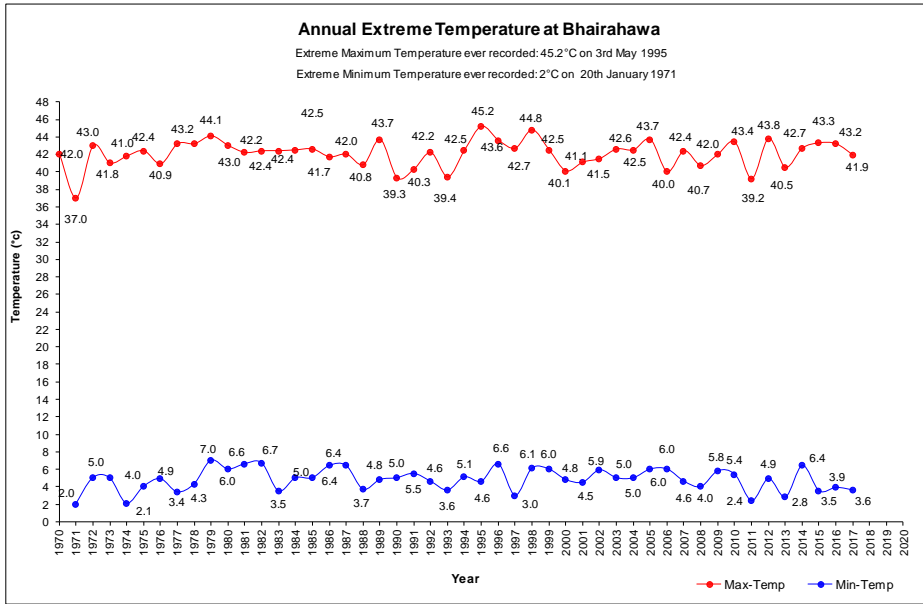
ANNUAL EXTREME TEMPERATURES

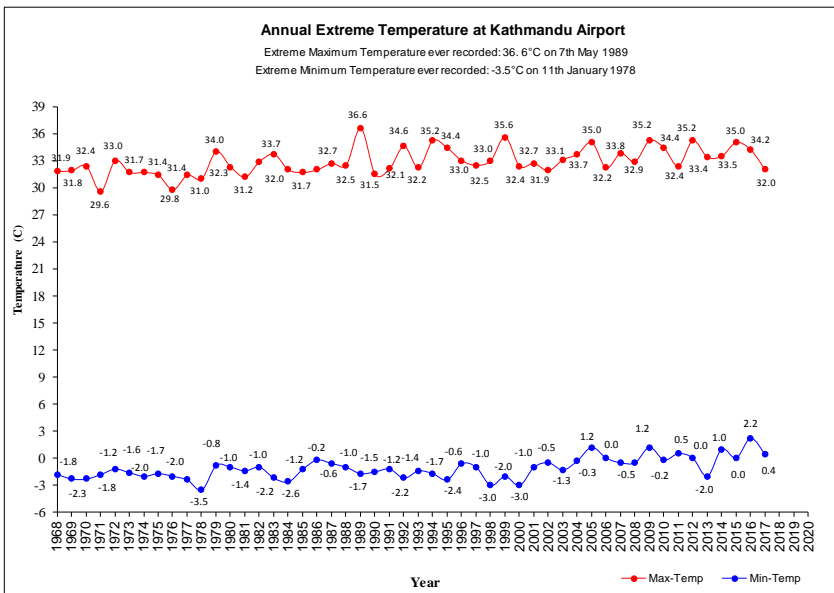
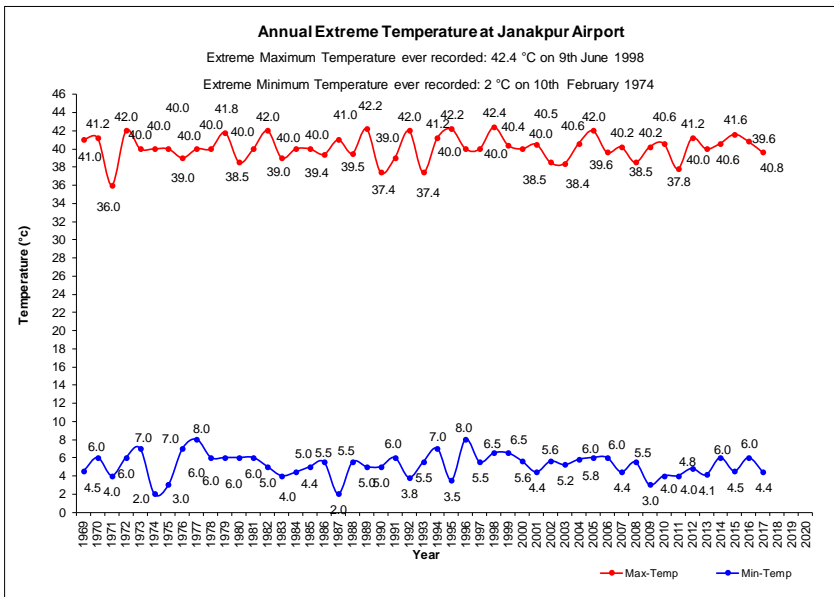
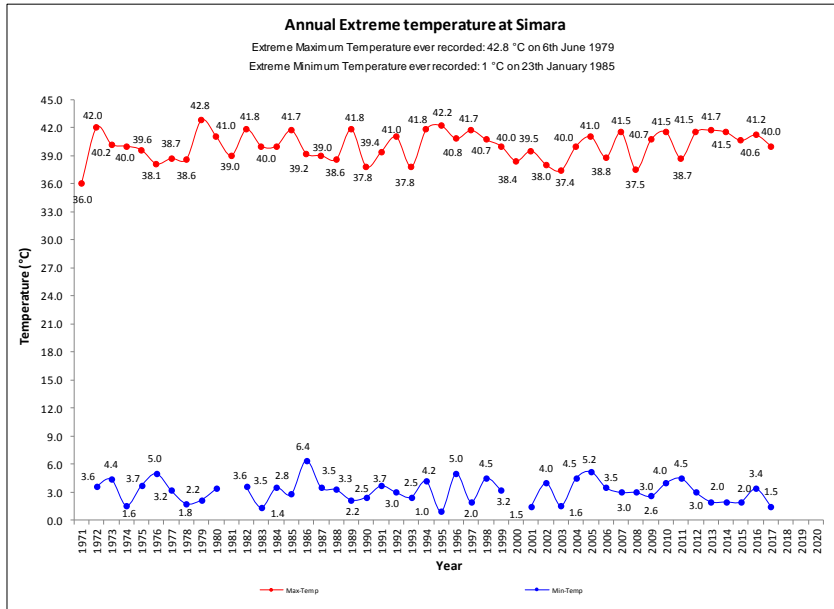
Note: The Minimum temperature extremes are usually recorded in Nepal during the Winter months (December- January) especially in the month of January and rarely in some cases the extremes are recorded in other months. Among the stations selected in this monitoring the extreme annual maximum temperature recorded in the station at Dipayal in the Far-western region of Nepal of 46.4°C on 5th June 1995 at Dhangadhi and for the extreme minimum temperature recorded at Jumla in the Mid-western region of Nepal of -15.0°C on 2nd February 1975. Table 1 shows the trends in the stations below.

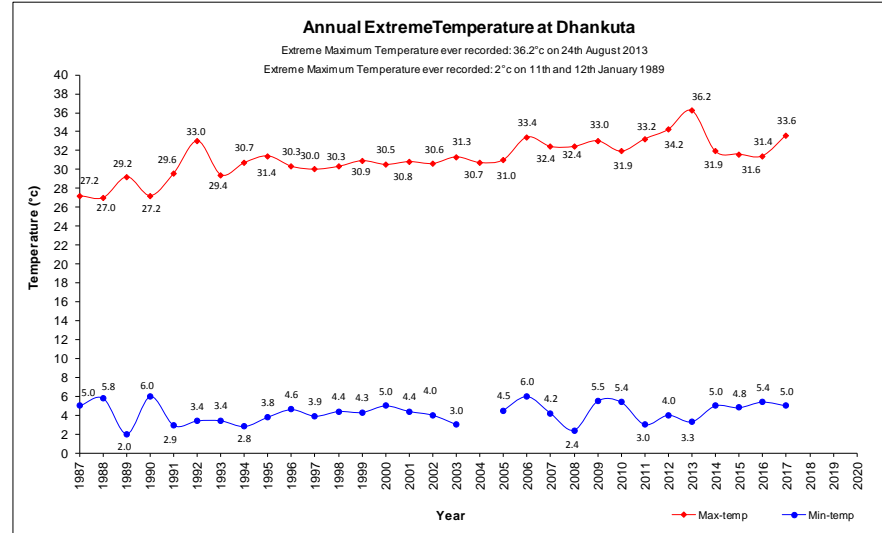
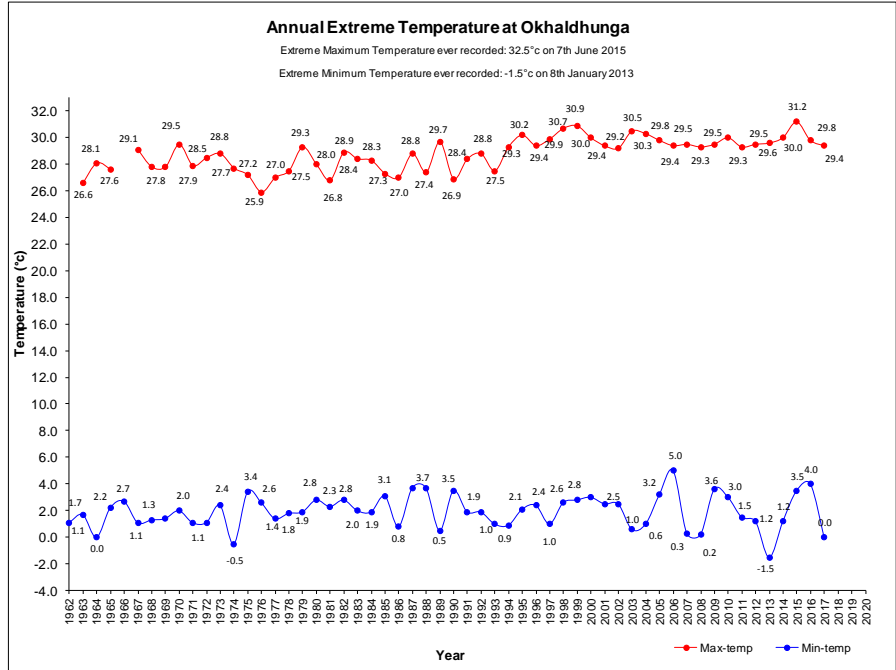
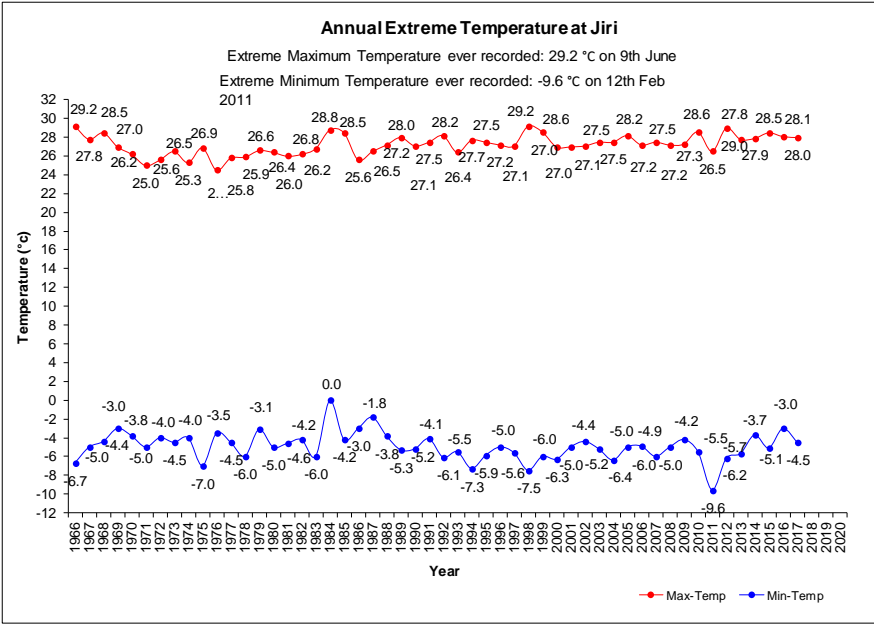


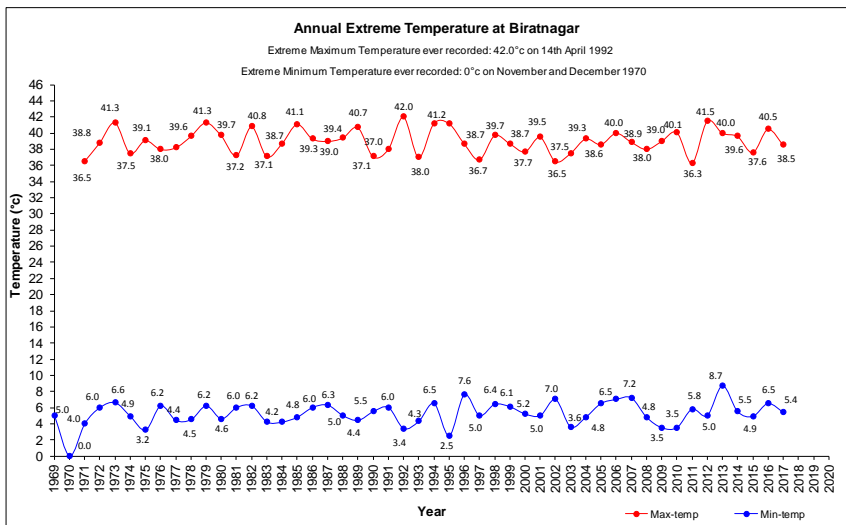
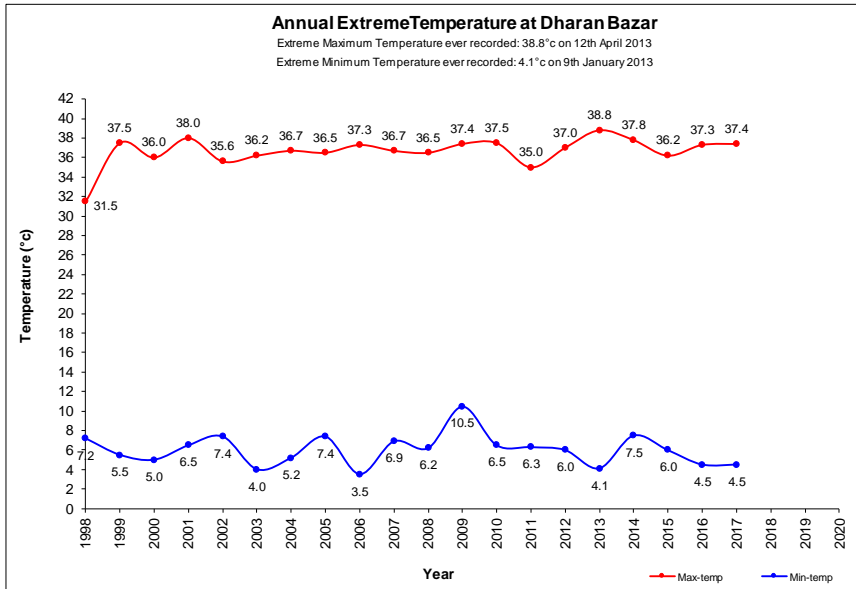












Note: The extreme minimum temperature of 0°C was recorded in Biratnagar on 1970 for five times in the November 29th and 30th and December 3rd, 4th and 13th.

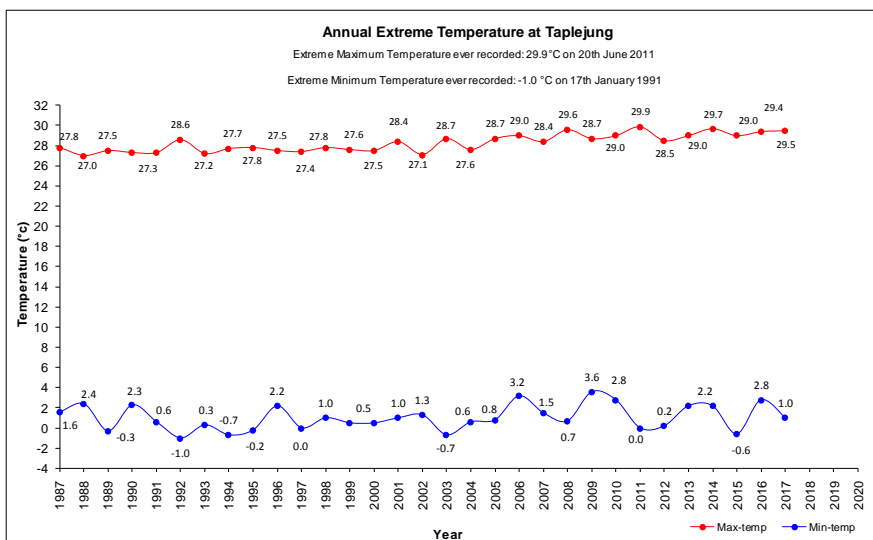


Table 1

| Extreme Maximum/Minimum Temperature trends | | | |
|--|-------------------|----------------|-------------------|
| Stations/Month | Annual | Stations/Month | Annual |
| Dadeldhura | Rising/No trend | Kathmandu | Rising |
| Dipayal | No trend/No trend | Okhaldhunga | Rising/No trend |
| Dhangadhi | Falling/No trend | Taplejung | Rising/No trend |
| Surkhet | No trend/No trend | Dhankuta | Falling |
| Nepalgunj | Falling | Biratnagar | No trend/No trend |
| Jumla | No trend/No trend | Jomsom | Falling |
| Dang | No trend/No trend | Dharan | No trend |
| Pokhara | Rising | Lumle | Rising |
| Bhairahawa | No trend | Janakpur | Rising |
| Simara | No trend | Jiri | Falling |

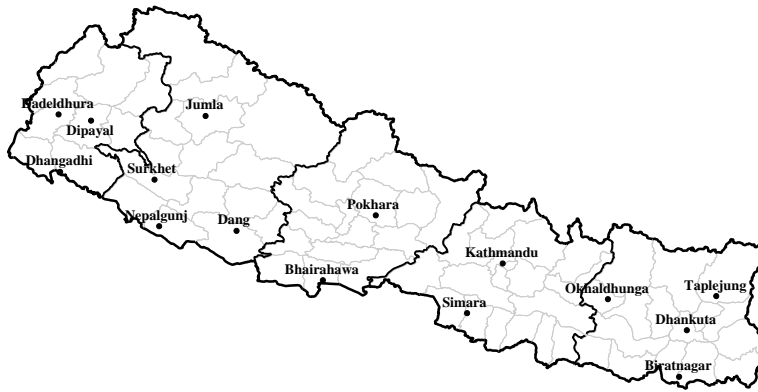


Fig: Map of Nepal showing the synoptic stations

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