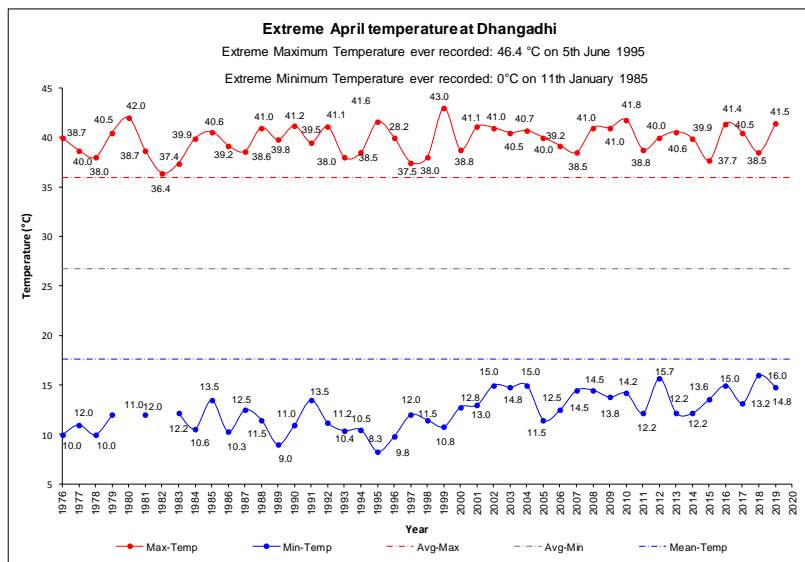
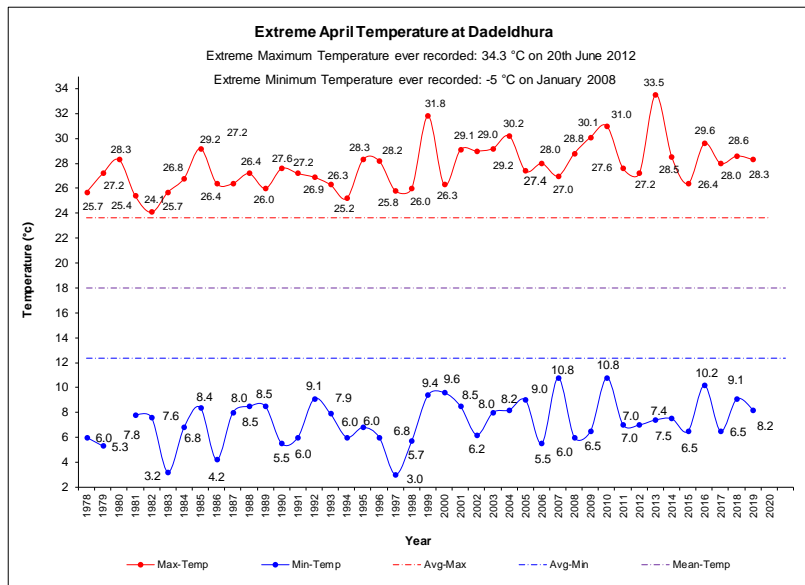


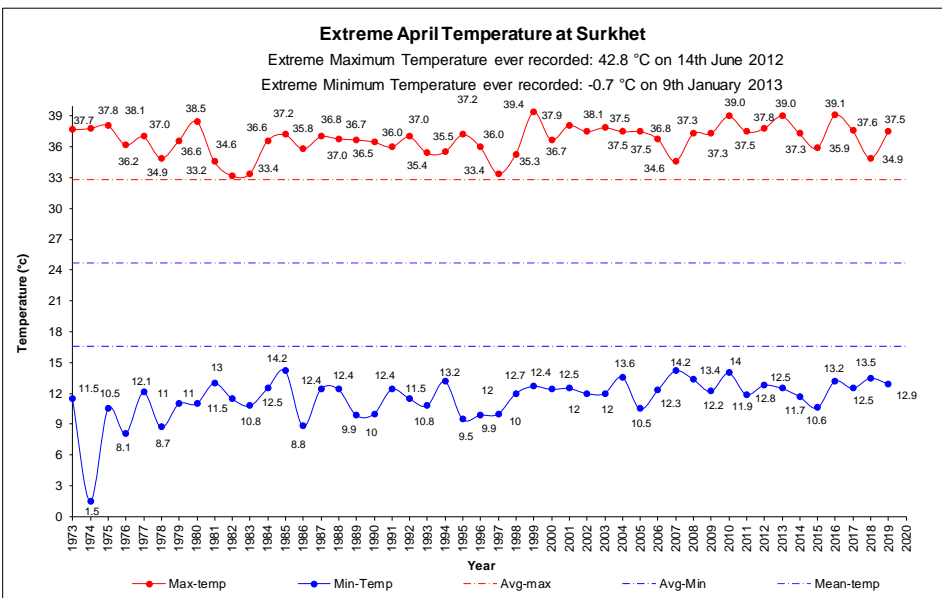
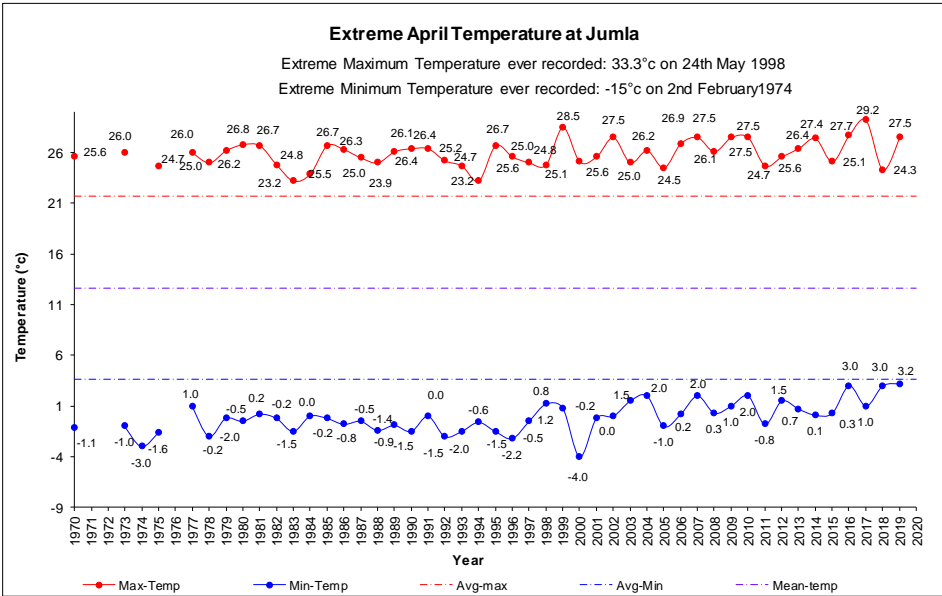
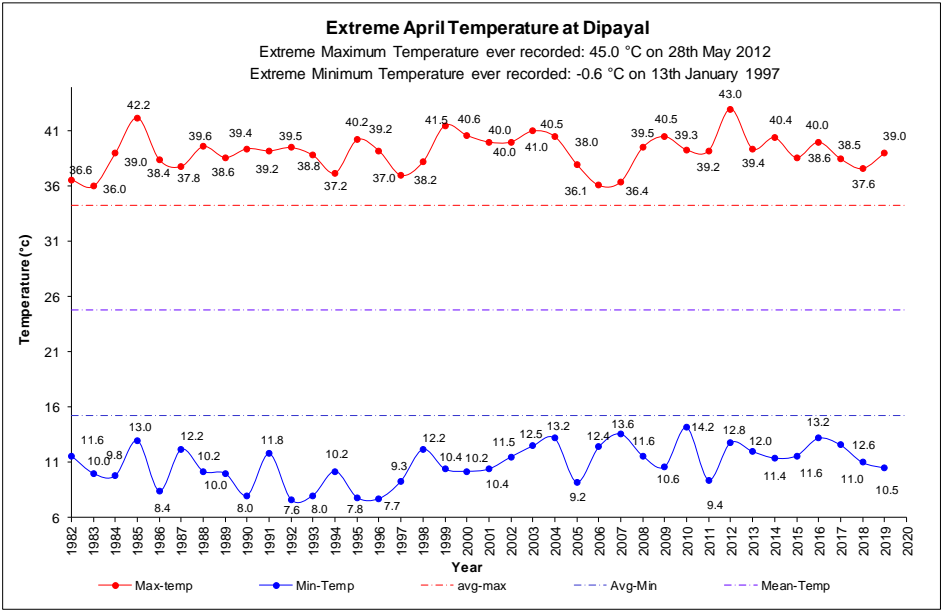


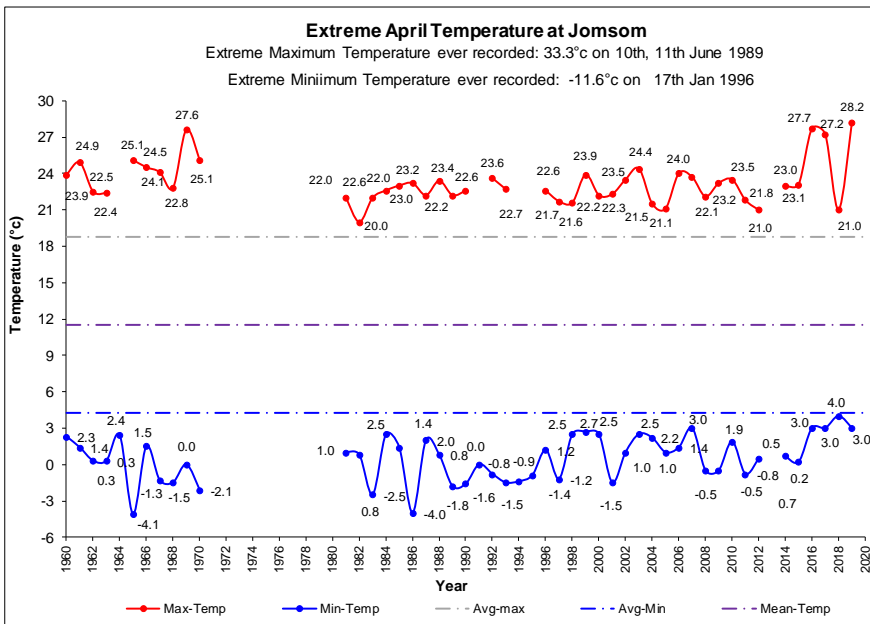
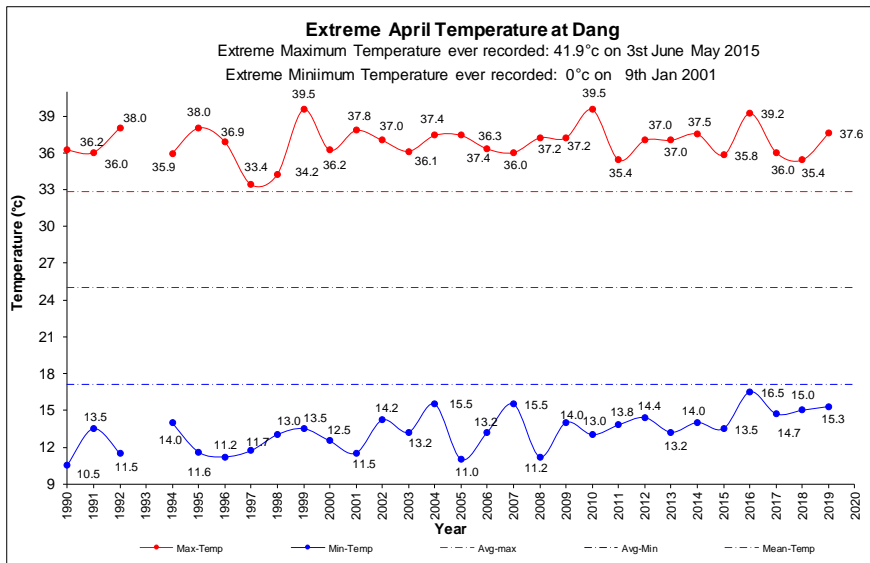
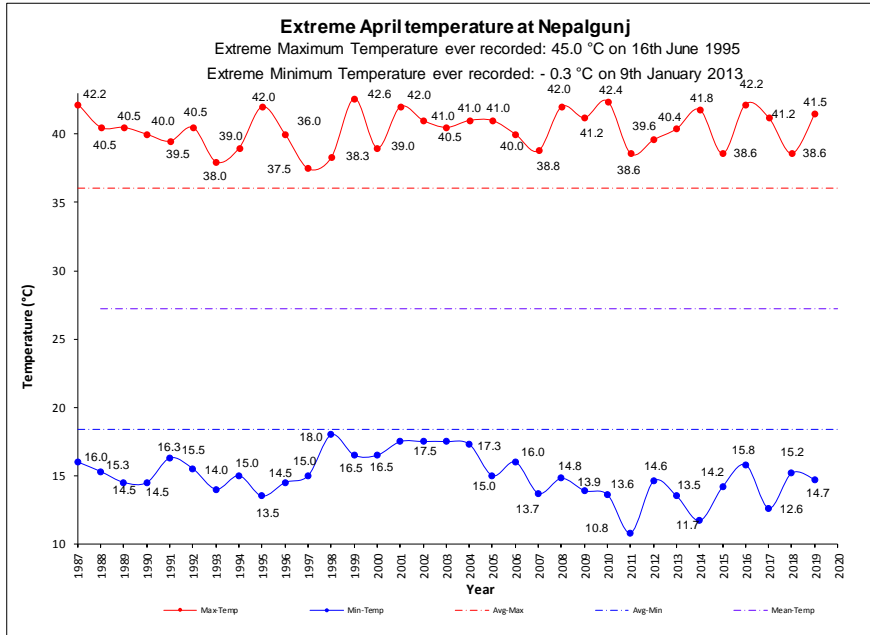
**Government of Nepal**  
**Ministry of Energy, Water Resources and Irrigation**  
**Department of Hydrology and Meteorology**  
 Nagpokhari, Kathmandu, Nepal.

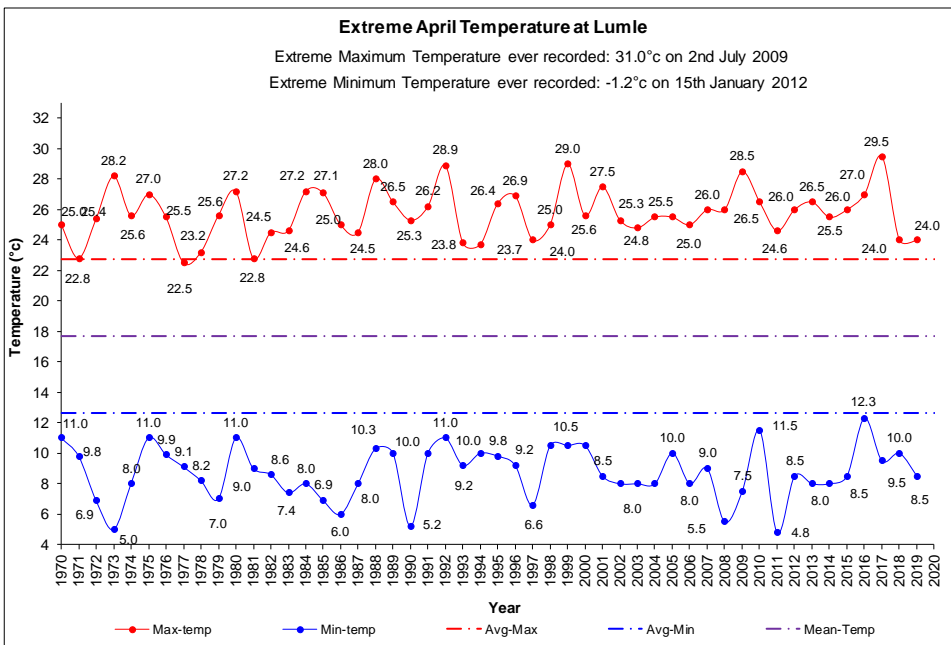
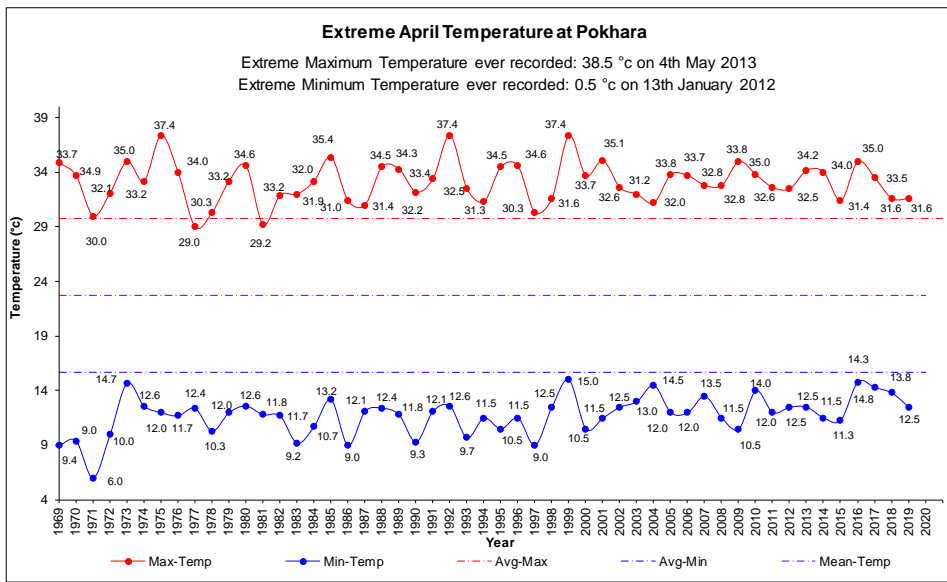
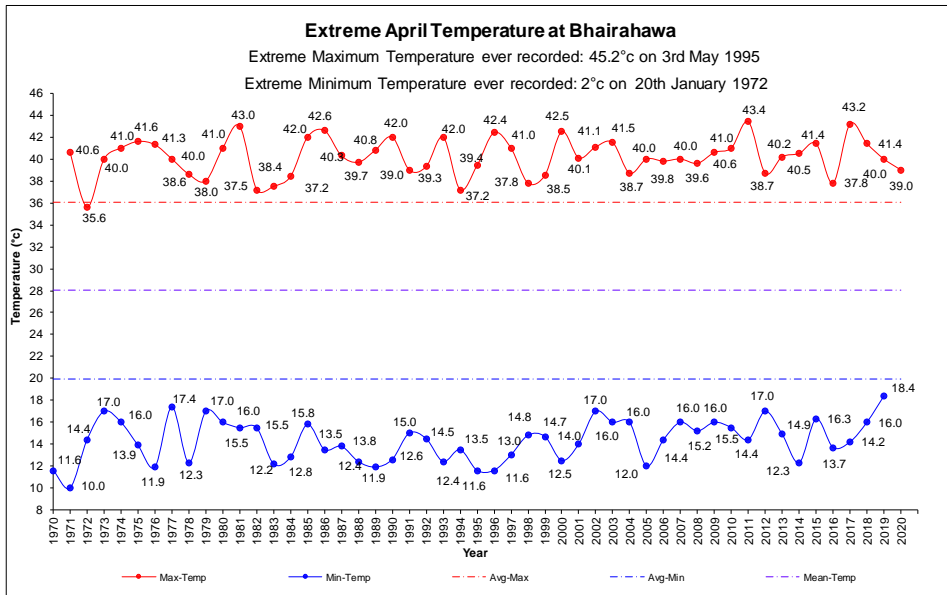
## EXTREME TEMPERATURES OF MONTH APRIL

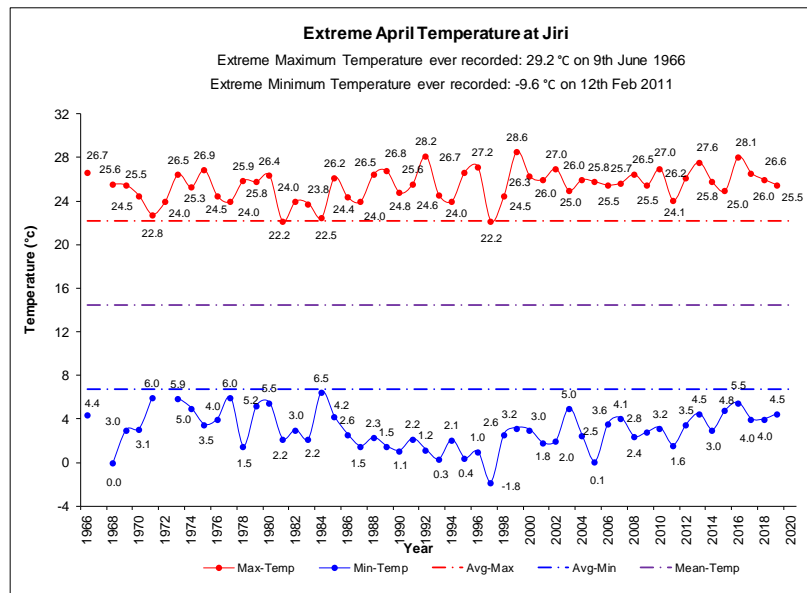
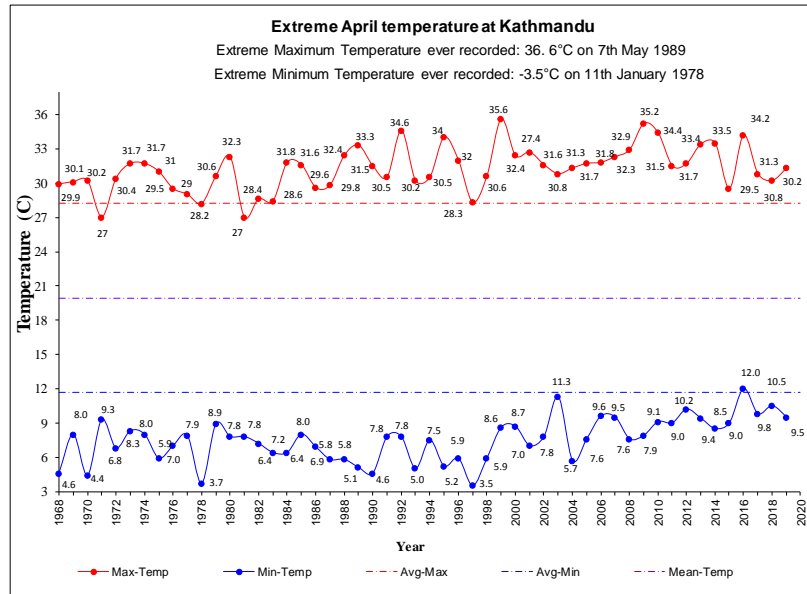
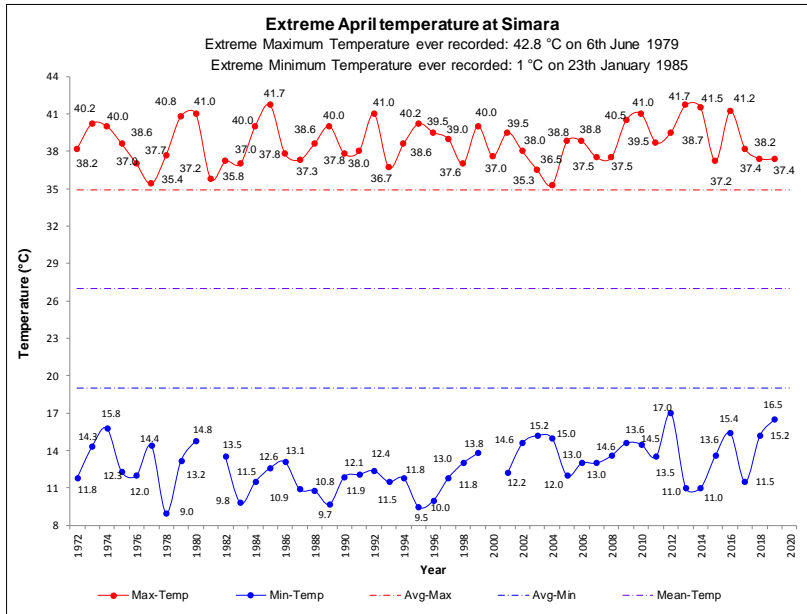
Note: April is a Pre-monsoon month when there is the possibility of high speed winds and rain with thunderstorms. Among the stations selected in this monitoring the maximum temperature recorded in the April month in the station at Dhangadhi in the Western region of Nepal of 43.4°C on 20<sup>th</sup> April 2010 and for the minimum temperature recorded in the April month in the station at Jumla in the Mid-western region of Nepal of -4.0°C on 11th March 2000. Jomsom surpassed the record of highest twenty four hour maximum temperature for April from 27.2°C in 1969 to 28.2°C on 28<sup>th</sup> April 2019. Table 1. shows the temperature trend in the stations selected below.

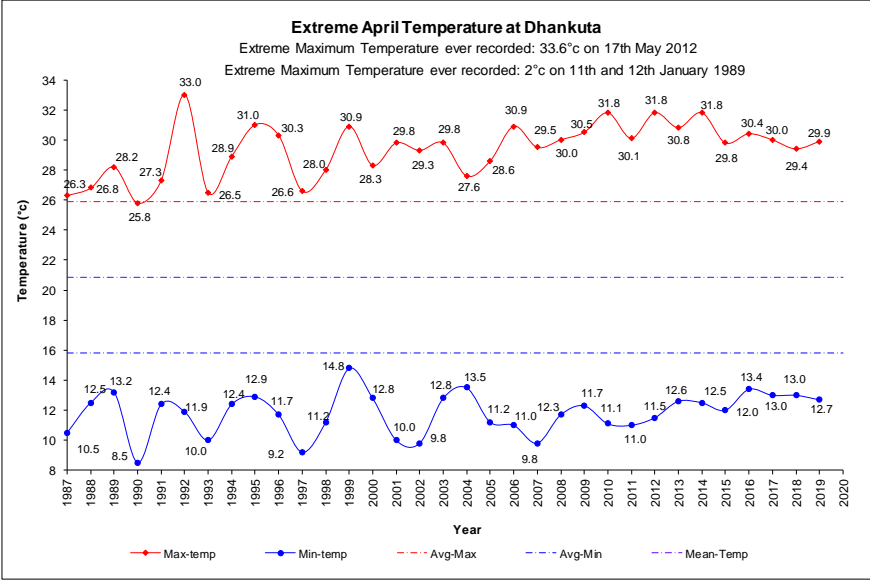
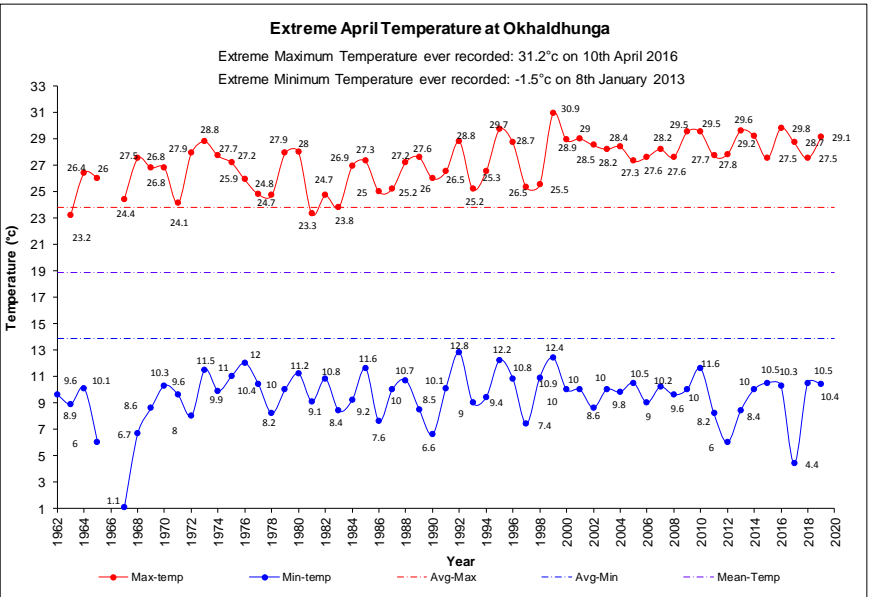
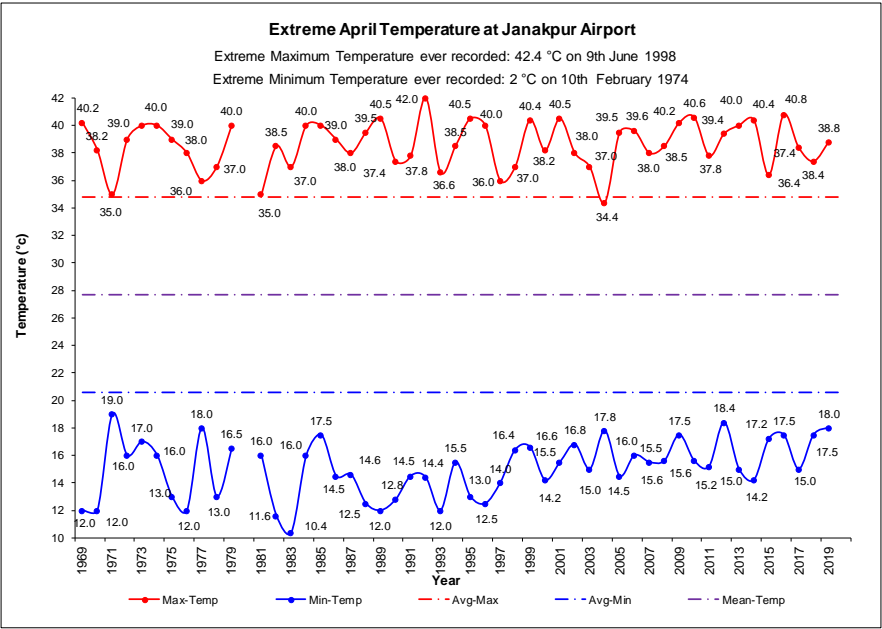


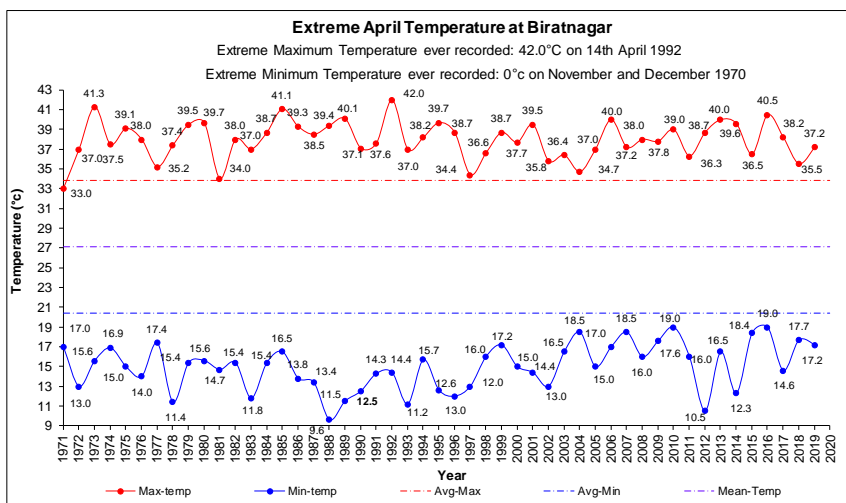
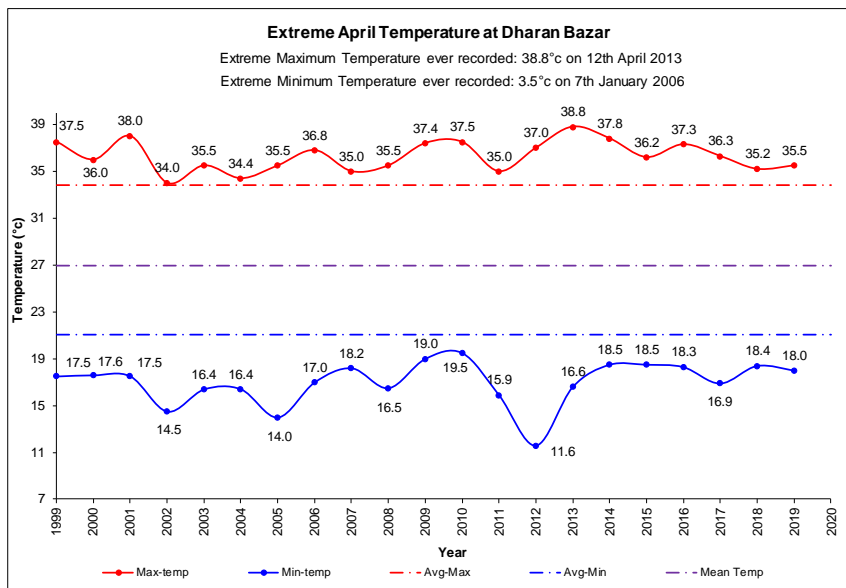












**Note:** The extreme minimum temperature of 0°C was recorded in Biratnagar on 1970 for five times in the November 29<sup>th</sup> and 30<sup>th</sup> and December 3<sup>rd</sup>, 4<sup>th</sup> and 13<sup>th</sup>.

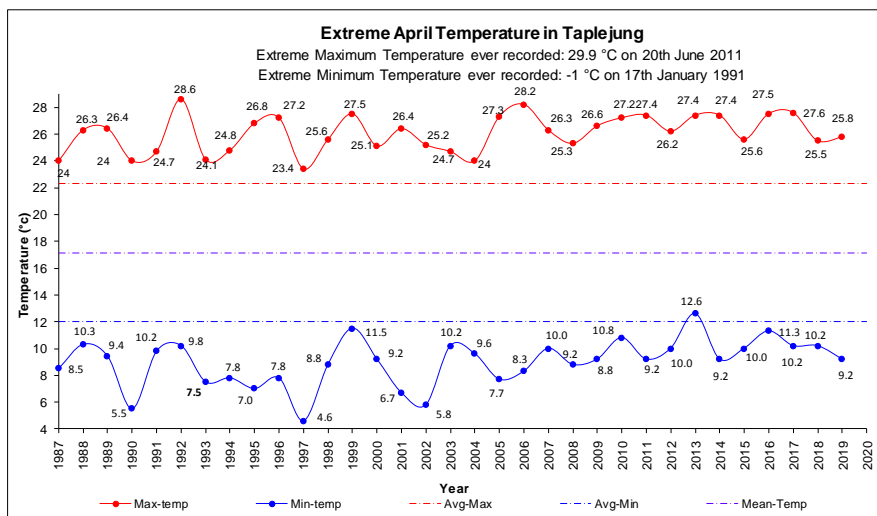


Table 1.

<b>Extreme Maximum/Minimum Temperature trends</b>			
<b>Stations</b>	<b>April</b>	<b>Stations</b>	<b>April</b>
Dadeldhura	Rising/Rising	Kathmandu	Rising/Rising
Dipayal	Rising/Rising	Okhaldhunga	Rising/Rising
Dhangadhi	Rising/Rising	Taplejung	Rising/Rising
Surkhet	Rising/Rising	Dhankuta	Rising/Rising
Nepalgunj	Rising/Falling	Biratnagar	Rising/Rising
Jumla	Rising/Rising	Jomsom	Rising/Rising
Dang	Rising/Rising	Dharan	Rising/Rising
Pokhara	Rising/Rising	Lumle	Rising/No trend
Bhairahawa	Rising/Rising	Janakpur	Rising/Rising
Simara	Rising/Rising	Jiri	Rising/Falling



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