

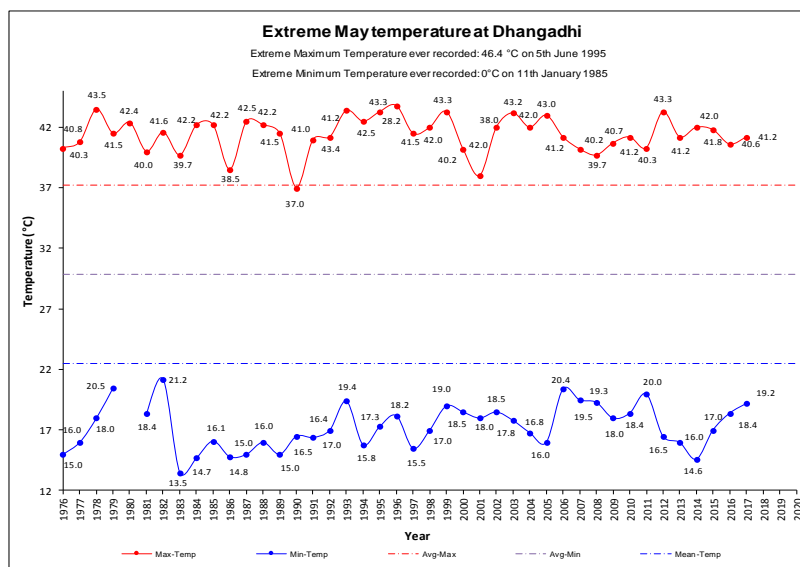
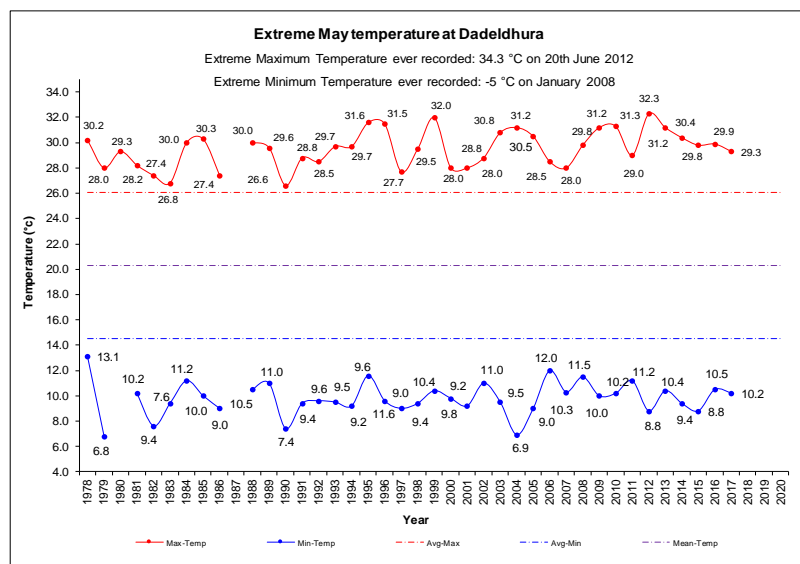


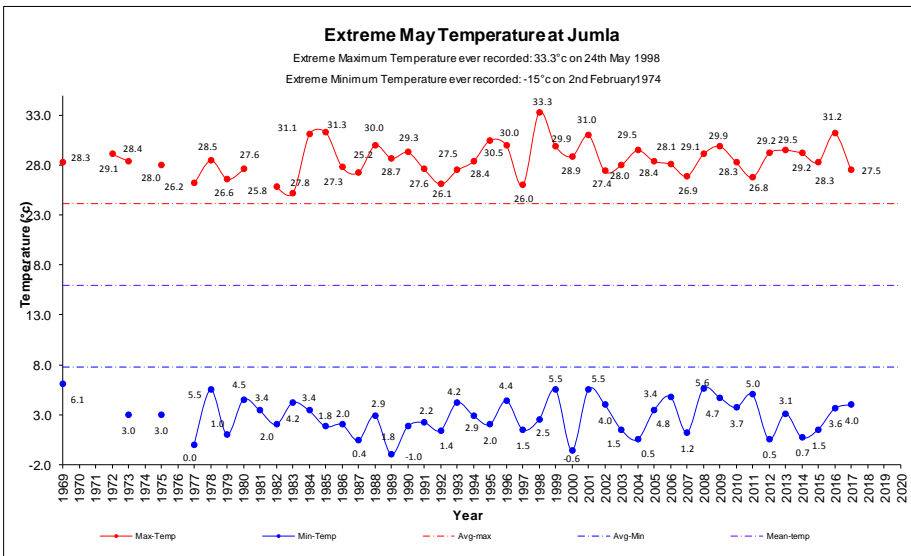
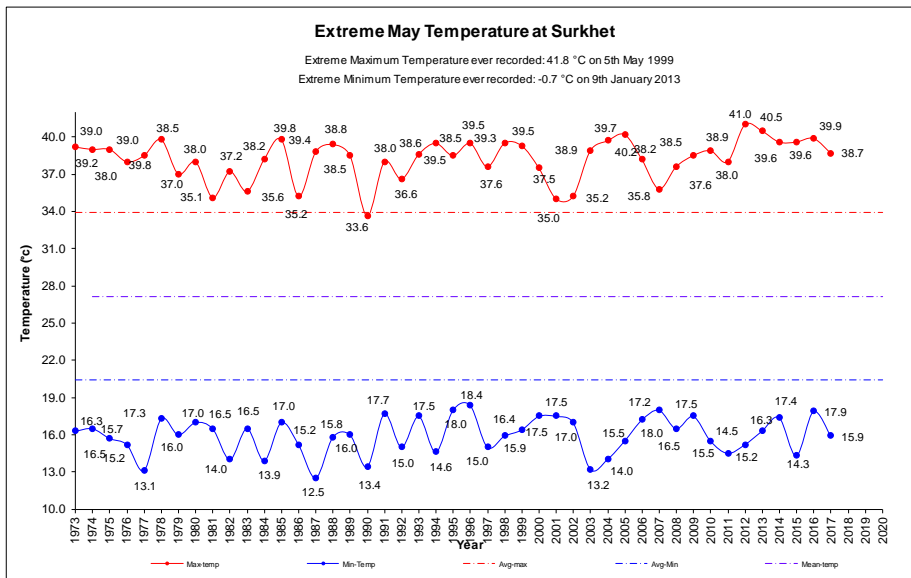
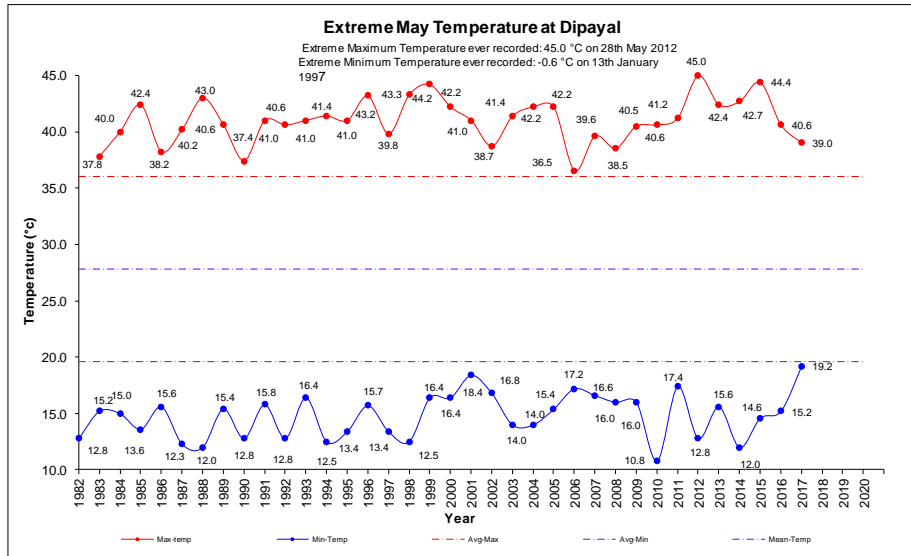
**Government of Nepal**  
 Ministry of Population and Environment  
 Department of Hydrology and Meteorology  
 Nagpokhari, Kathmandu, Nepal.

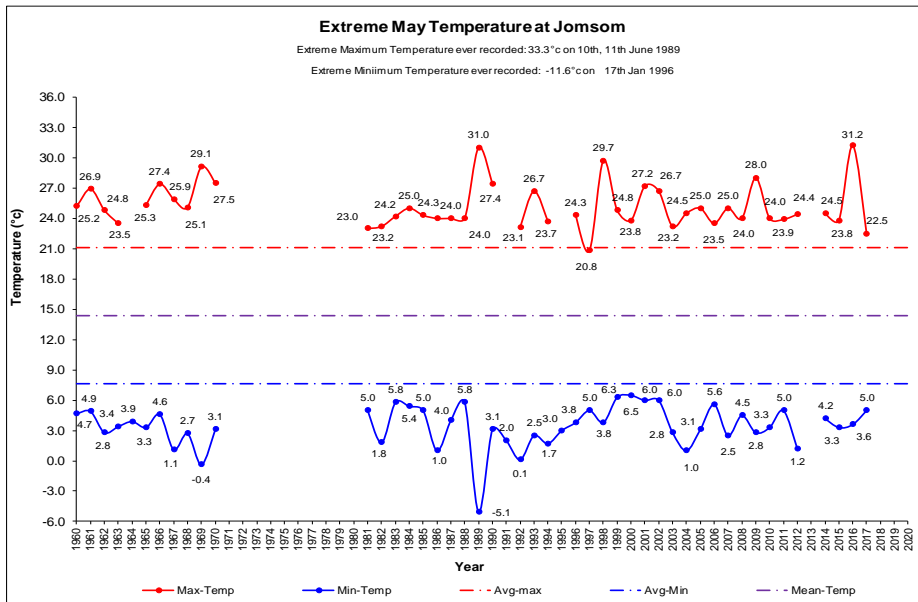
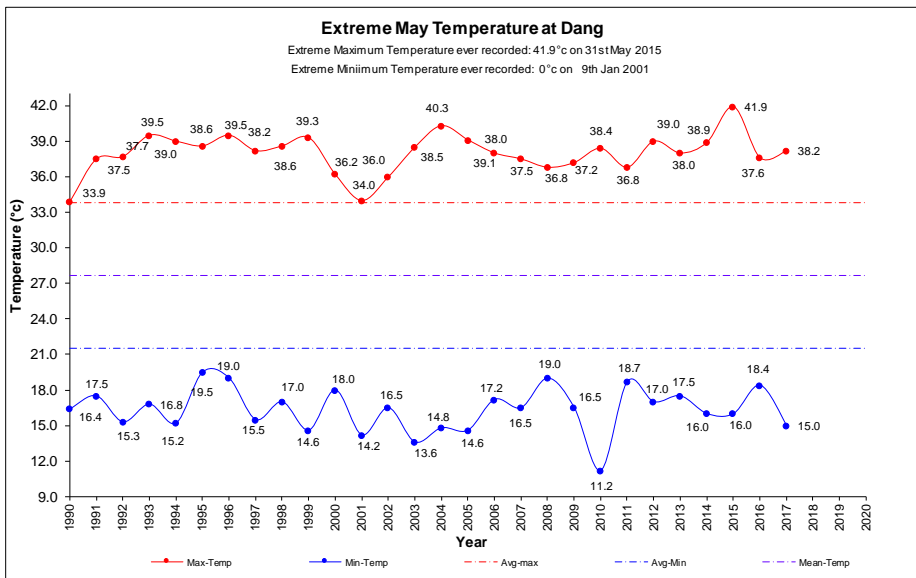
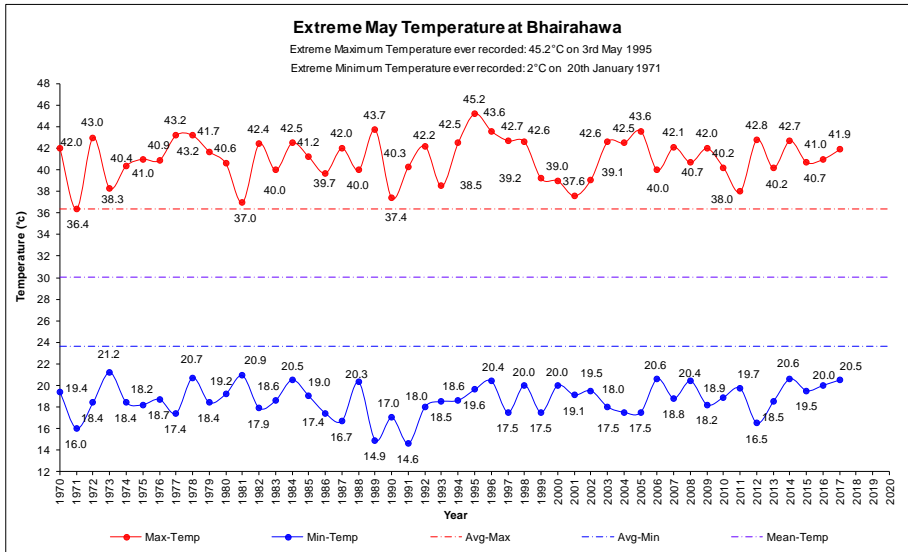
Government of Nepal

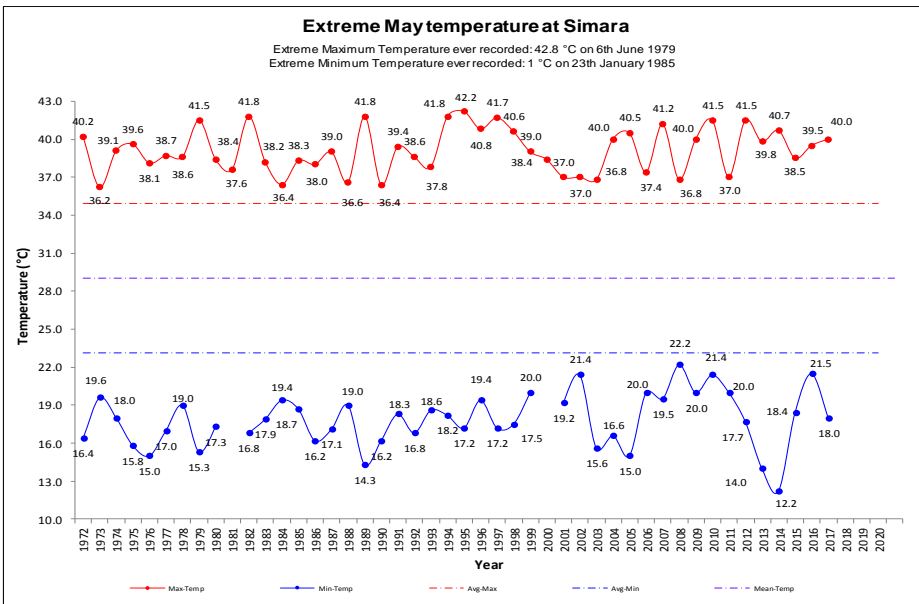
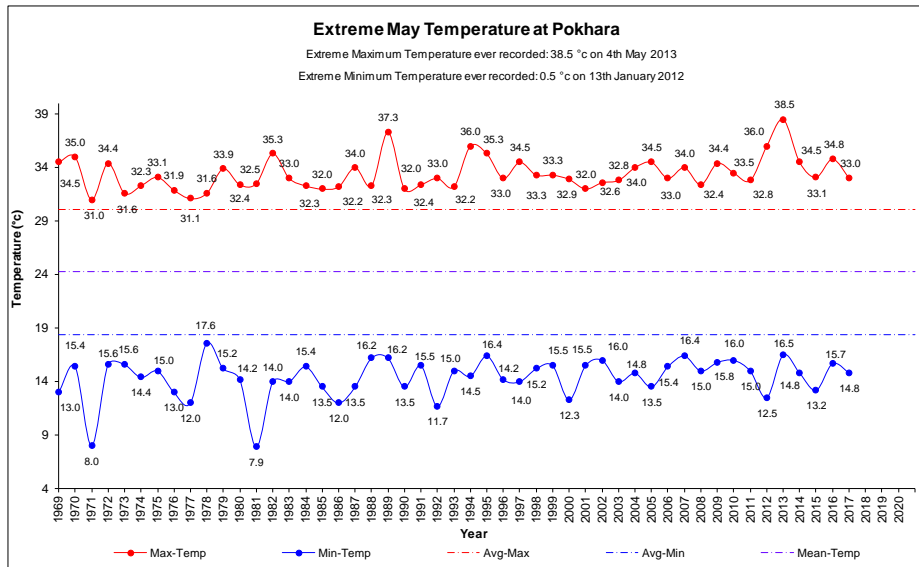
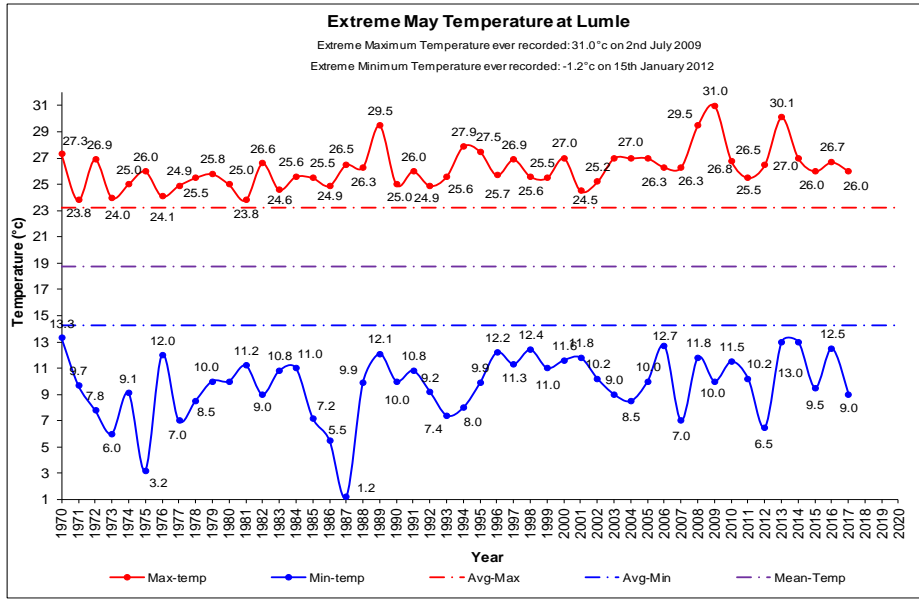
## EXTREME TEMPERATURES OF MONTH MAY

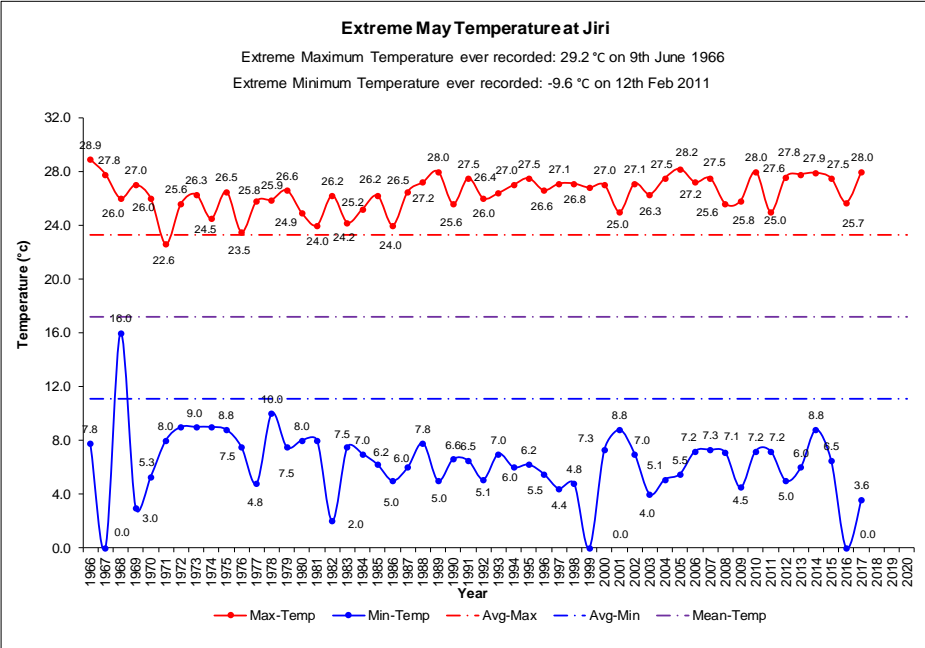
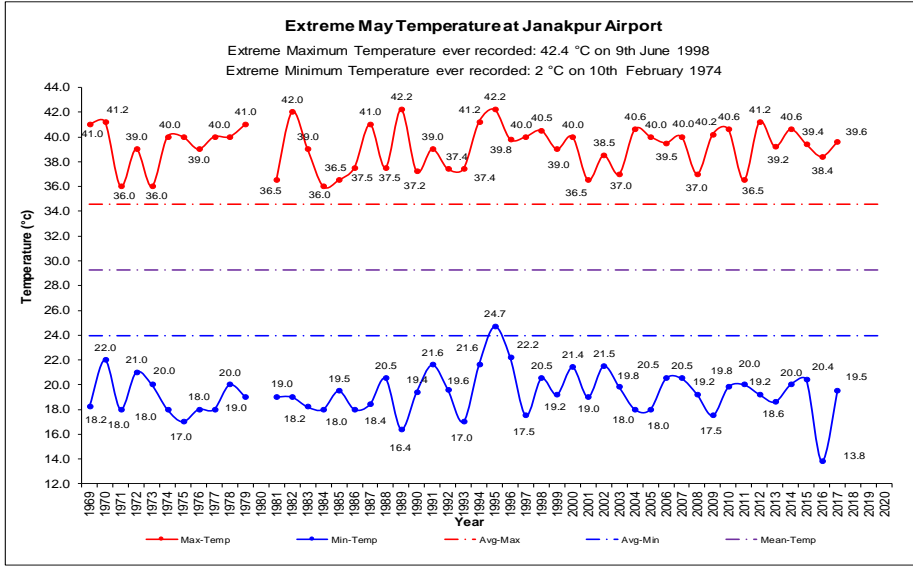
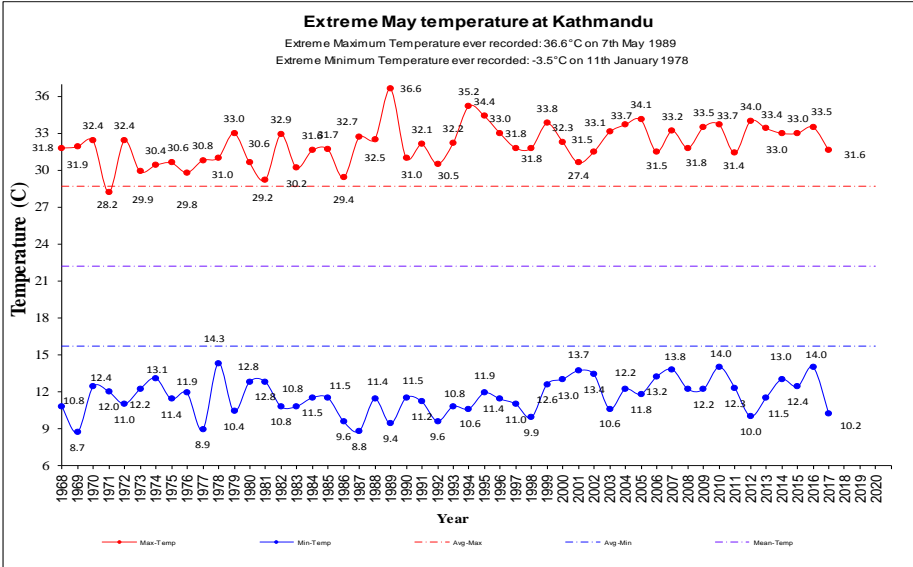
Note: May is a Pre-monsoon month when there is the possibility of high speed winds and rain with thunderstorms. Among the stations selected in this monitoring the maximum temperature recorded in the May month in the station at Dhangadhi in the Far-western region of Nepal of 45.2°C on 3<sup>rd</sup> May 1995 and for the minimum temperature recorded in May month in the station at Jumla in the Mid-western region of Nepal of -1.0°C on 4th May 1989. Table 1. Shows the temperature trends in the stations selected below.

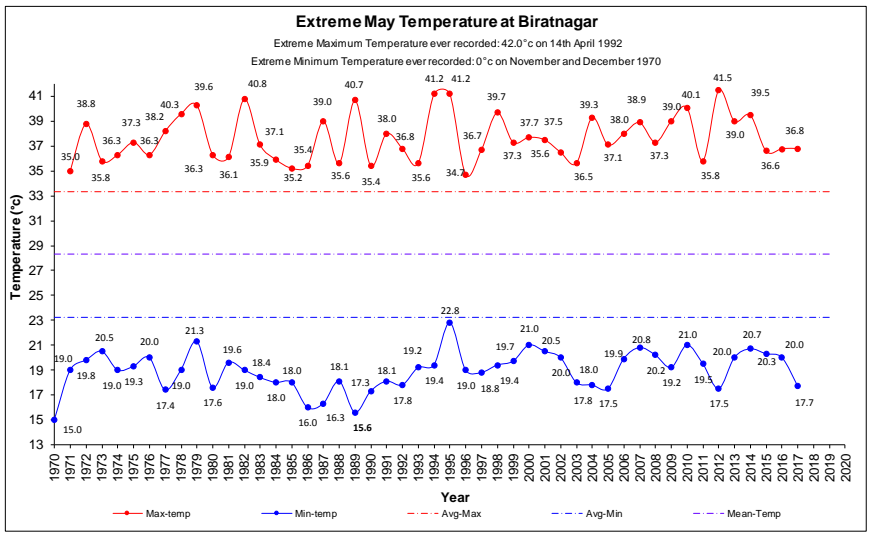
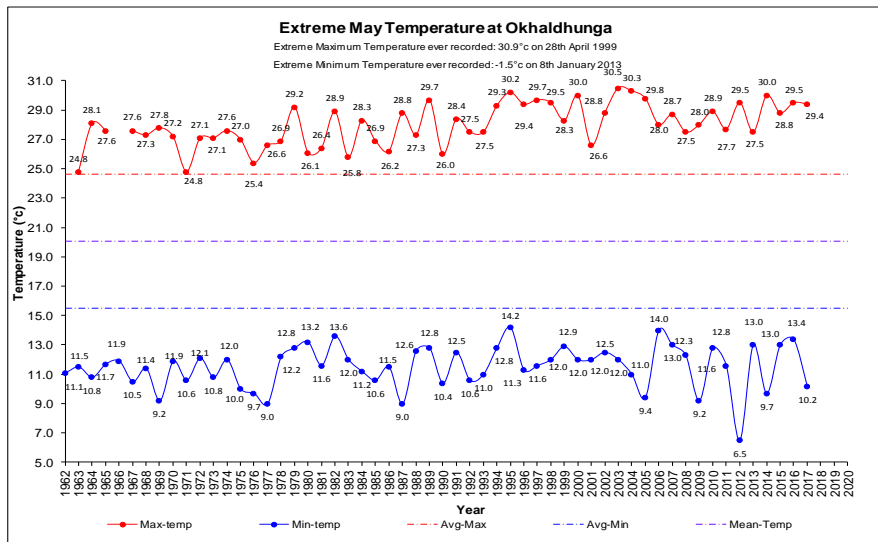




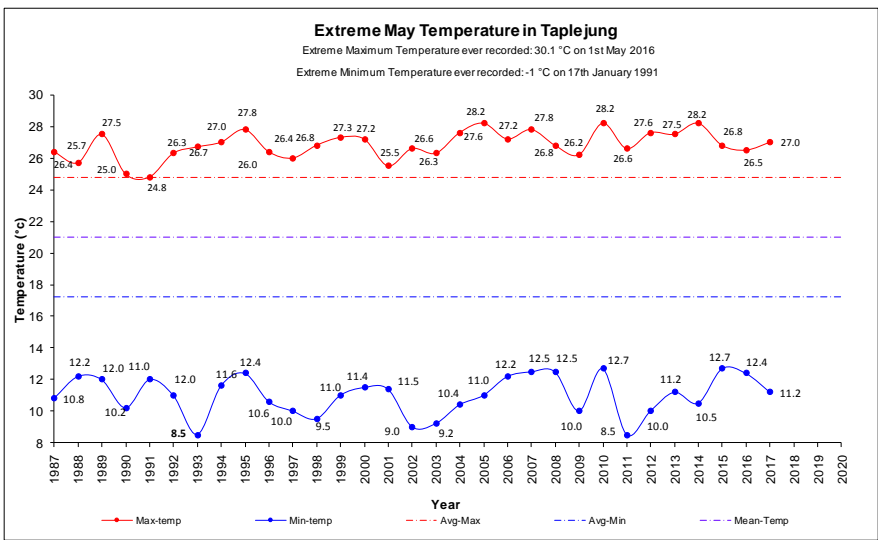


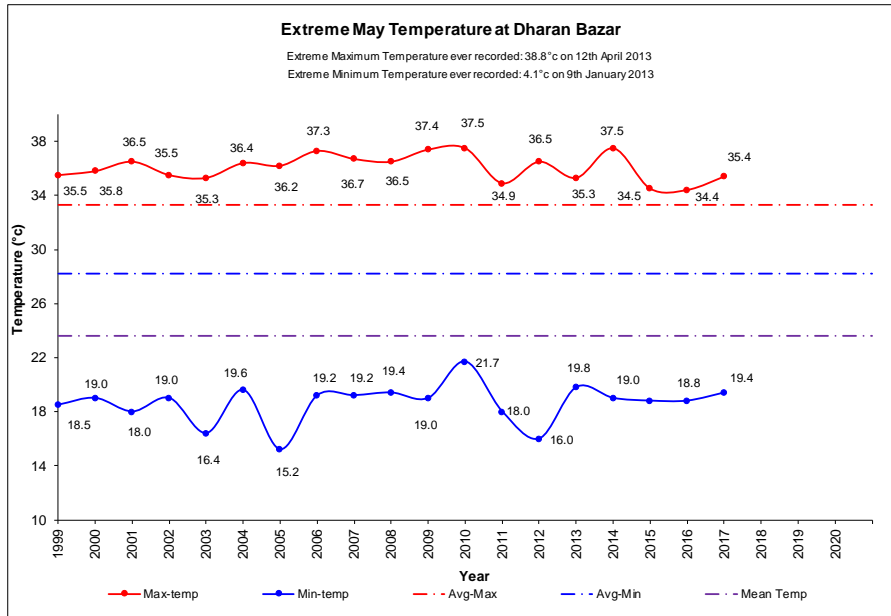






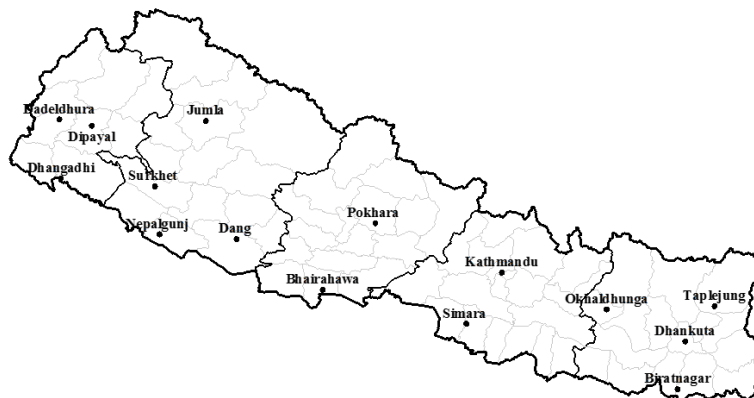
**Note:** The extreme minimum temperature of 0°C was recorded in Biratnagar on 1970 for five times in the November 29<sup>th</sup> and 30<sup>th</sup> and December 3<sup>rd</sup>, 4<sup>th</sup> and 13<sup>th</sup>.



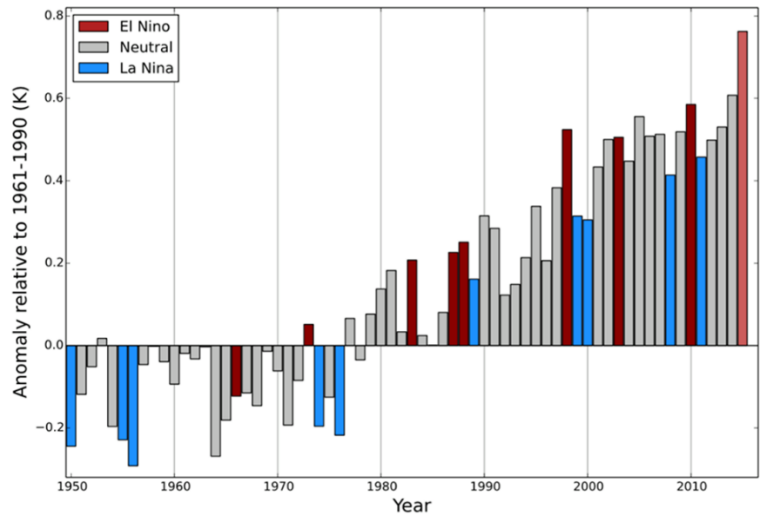


**Table 1.**

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



**Fig:** Map of Nepal showing the synoptic stations



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