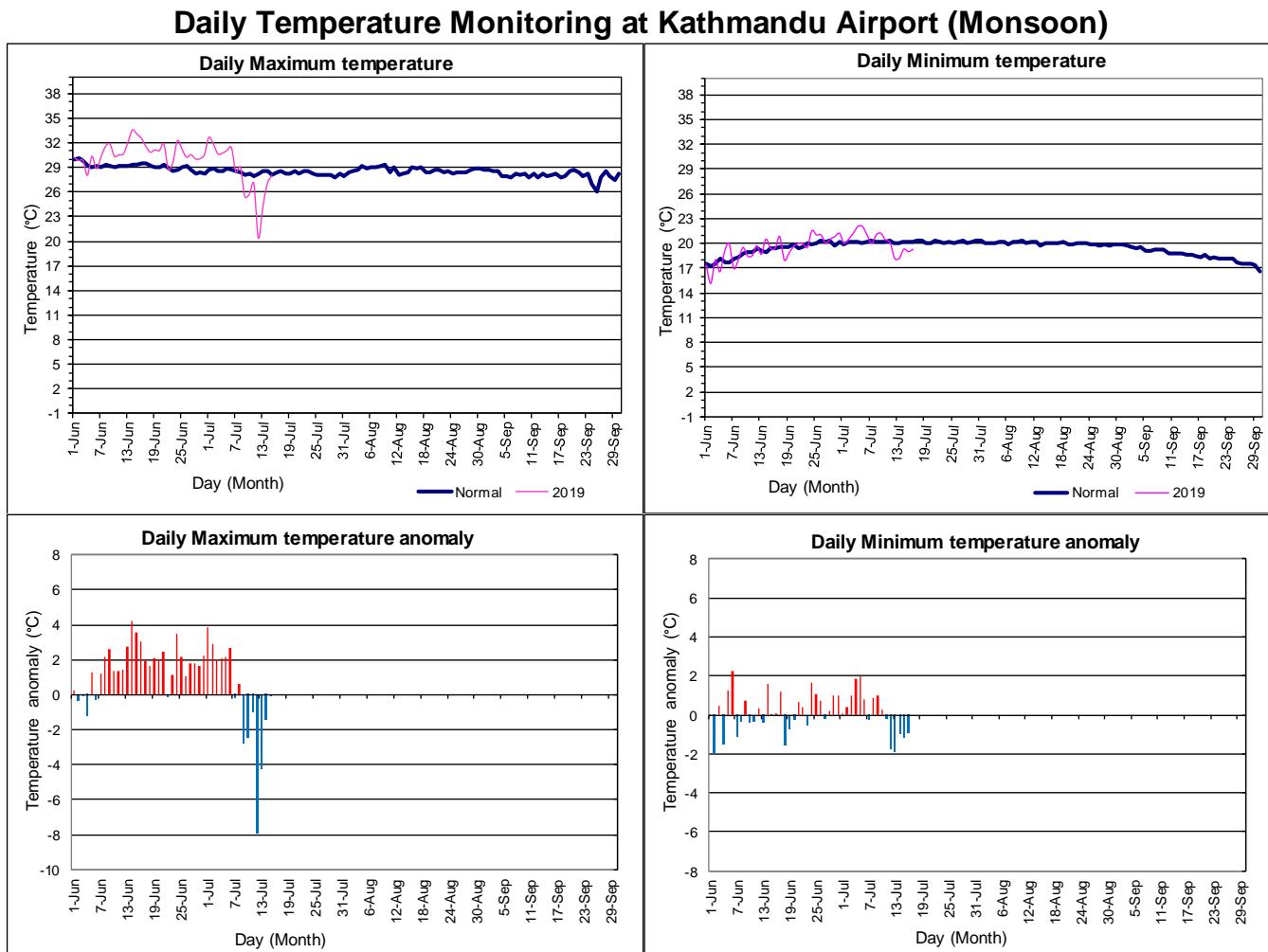




**Government of Nepal**  
**Ministry of Energy, Water Resources and Irrigation**  
**Department of Hydrology and Meteorology**  
Nagpokhari, Kathmandu, Nepal.  
**MONSOON (June-September) (2019)**

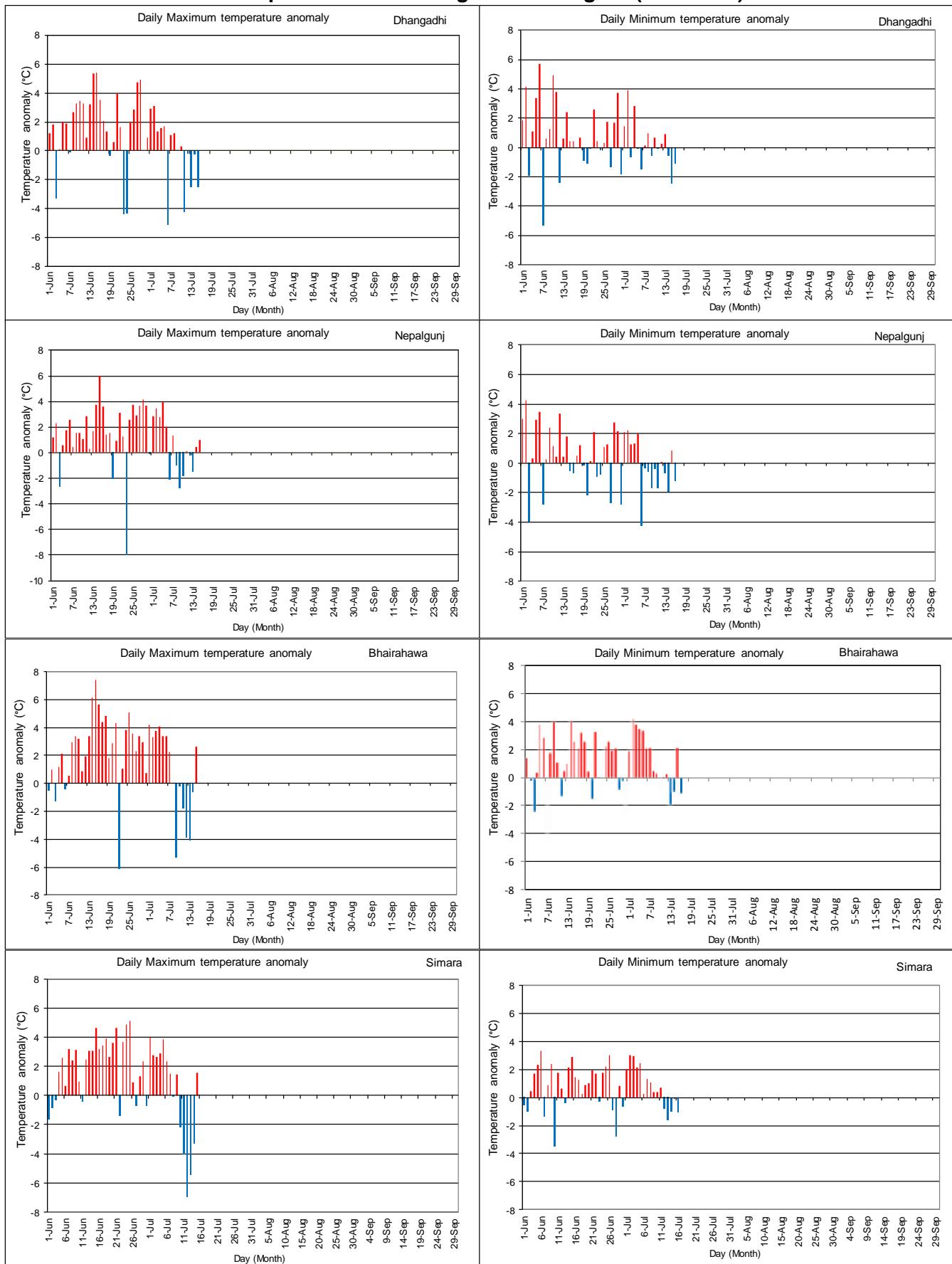


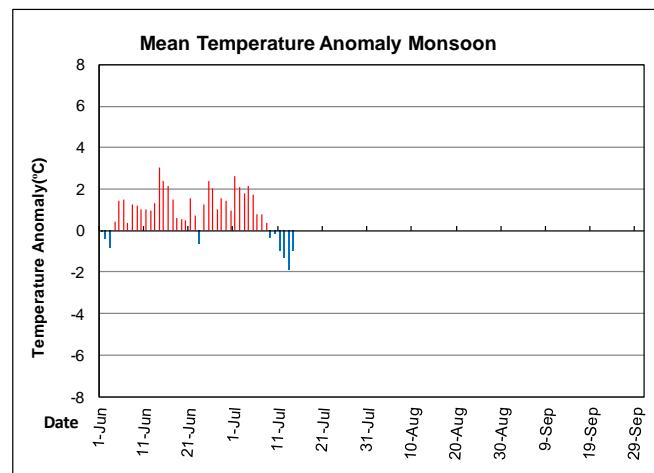
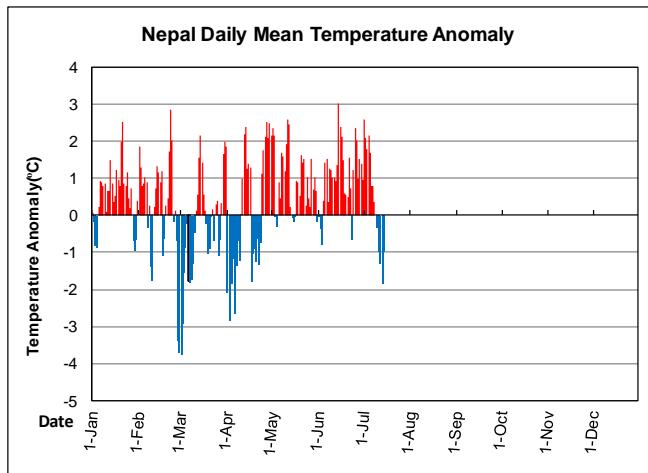
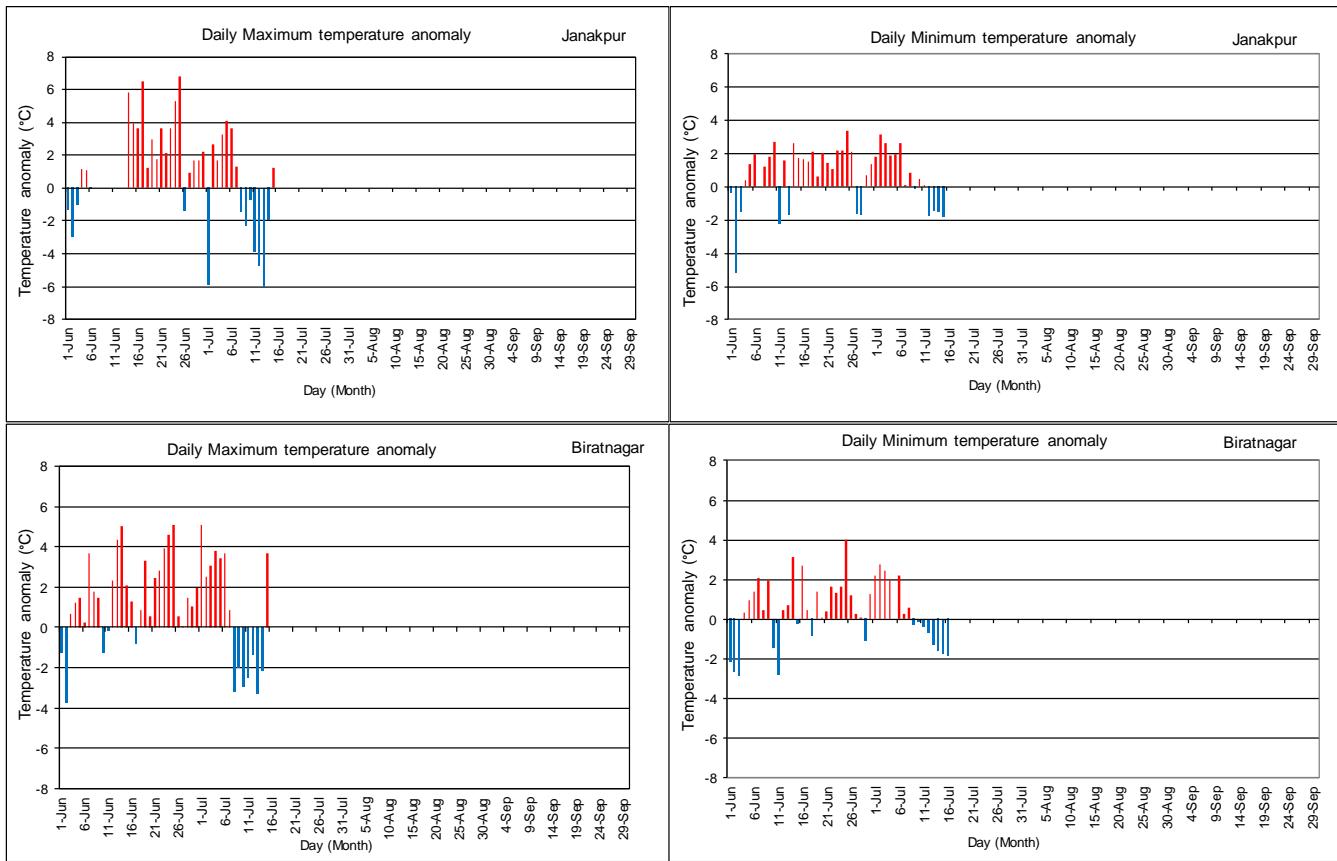
Note: Monsoon is the major rainy season for Nepal, which brings rain and coolness to the scorching heat of the pre-monsoon in the mid-summer. Nepal is an agrarian country, which accounts for more than 30 percent of the national GDP. However, the agriculture system in Nepal is mostly rainfall dependent due to limited irrigation facility. The farmers therefore eagerly wait for the onset of the monsoon rain to sow the crops. Around 80 percent of the rainfall occurs during the four months of the monsoon season from June to September. Spatial and temporal distribution of the rainfall during the monsoon determines the good or bad monsoon. This year (2019), the monsoon rain expected to be normal in the west half of the country and below normal in the east half.

-DHM



## Temperature Monitoring in Terai Region (Monsoon)





In the anomaly chart of the stations above, the middle line with zero (0) denotes the normal temperature of that date, the red lines shows the temperature above normal and the blue lines are the temperature below normal.

## Daily Monitoring 2019

