

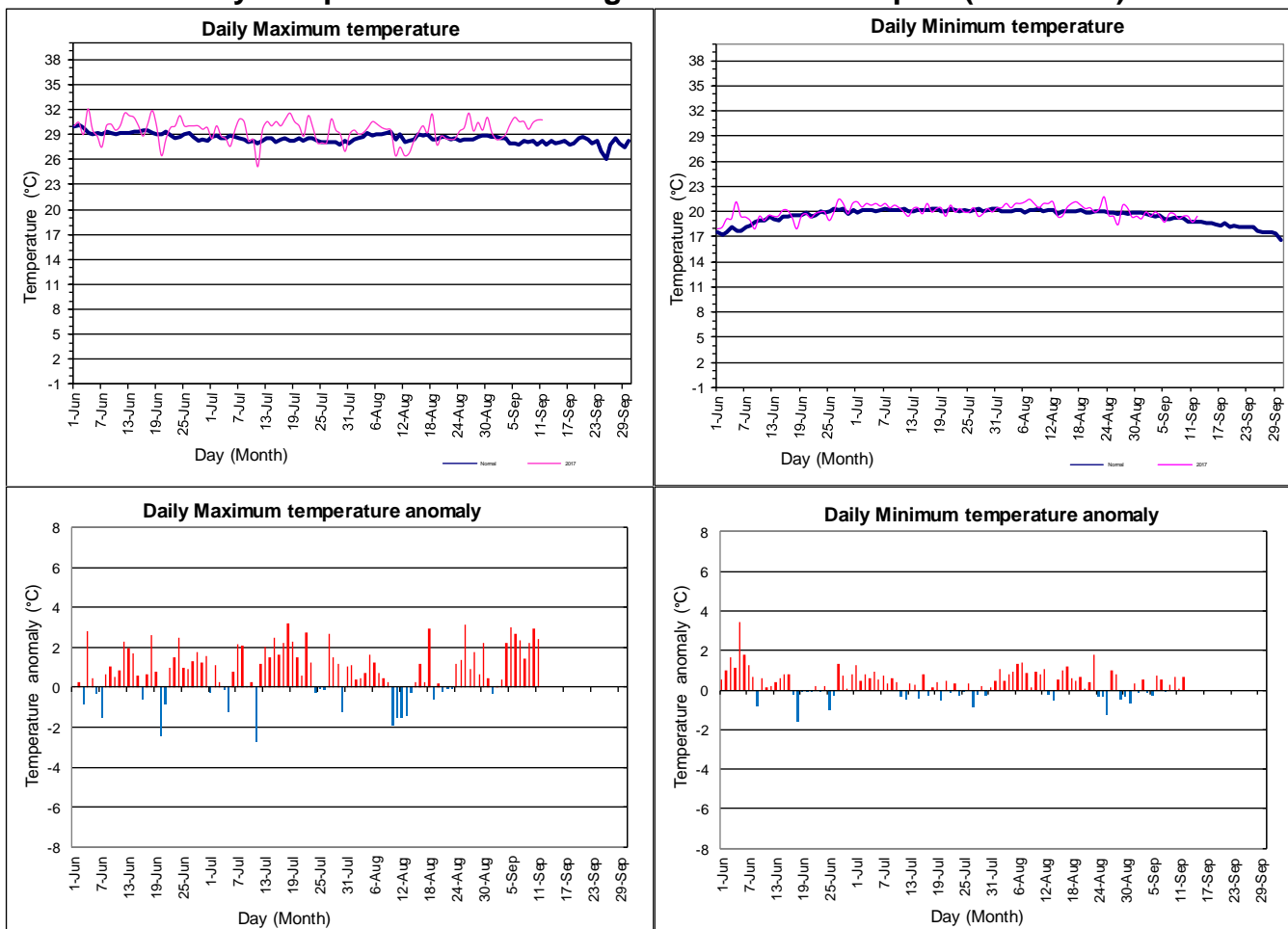


Government of Nepal

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

MONSOON (June-September) (2017)

Daily Temperature Monitoring at Kathmandu Airport (Monsoon)



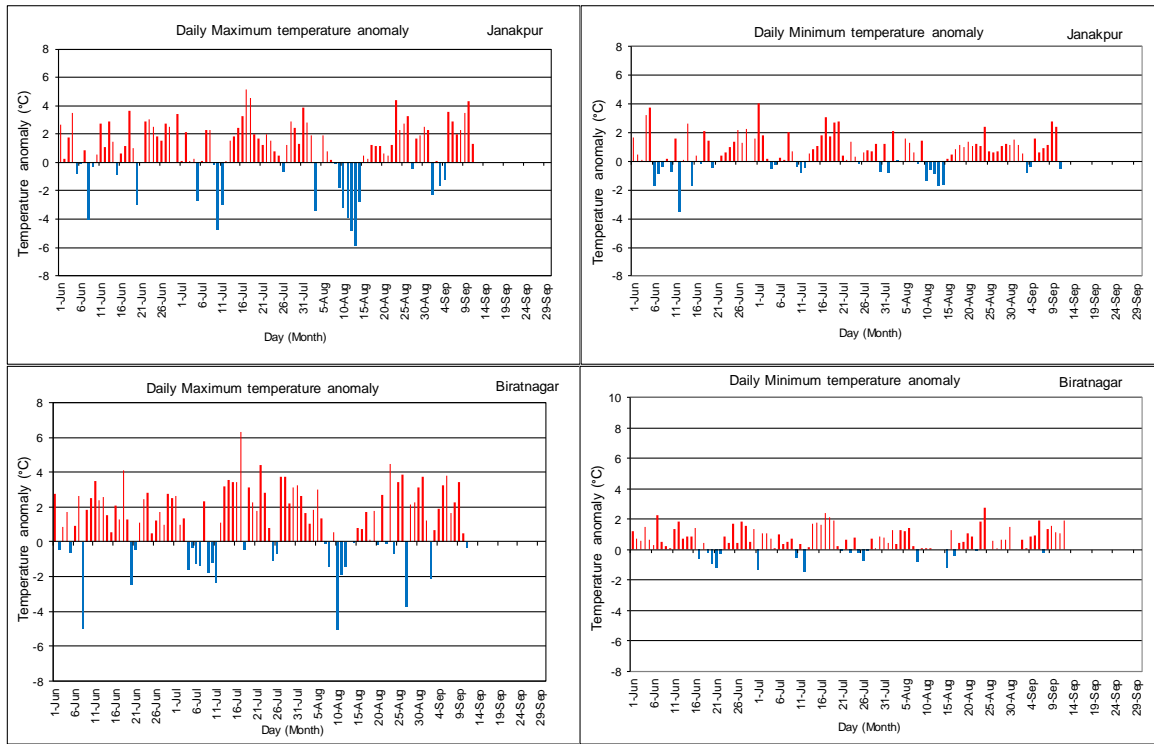
Note: Monsoon is the major rainy season for Nepal, which brings rain and coolness to the scorching heat of the pre-monsoon in the mid-summer. Nepal is an agrarian country, which accounts for more than 30 percent of the national GDP. However, the agriculture system in Nepal is mostly rainfall dependent 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 (2017), the monsoon rain is expected to be below normal in the mid and far western regions and normal in the rest of the regions.

-DHM

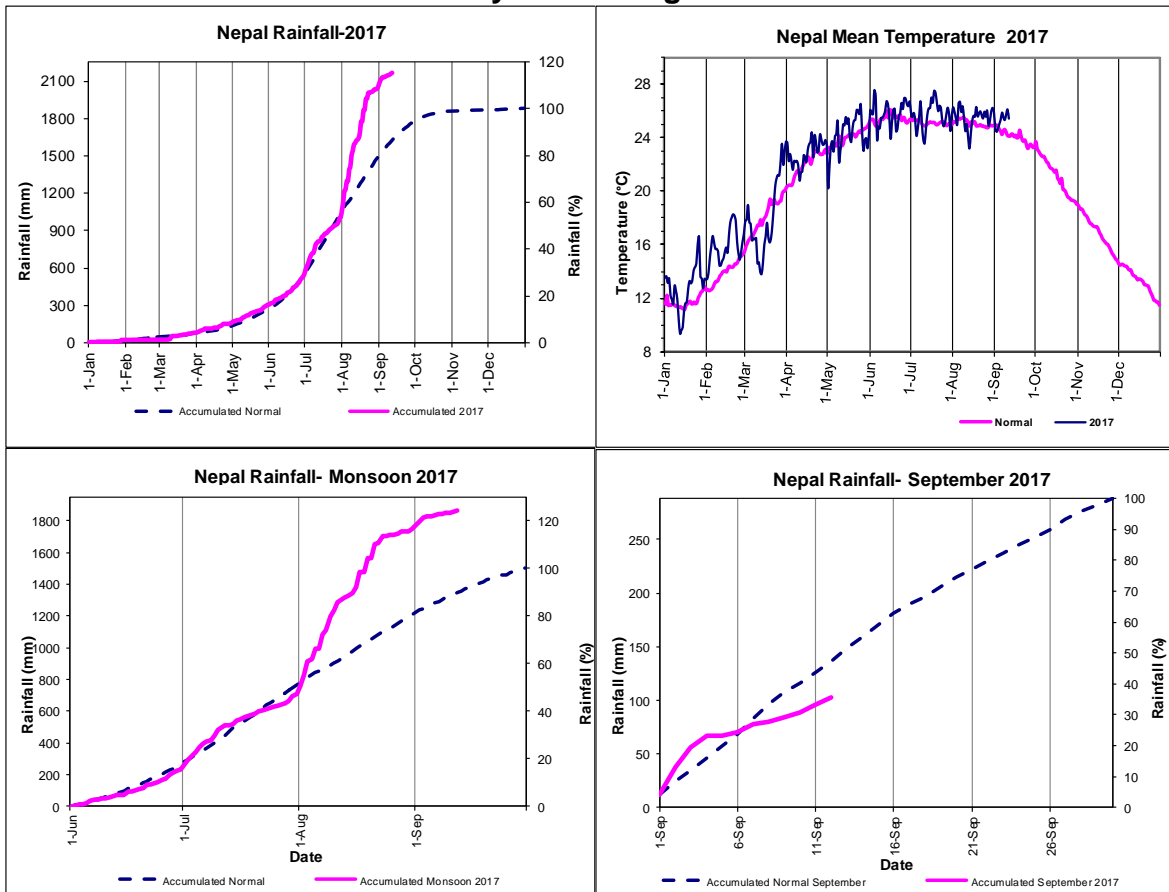


Temperature Monitoring in Terai Region (Monsoon)





Daily Monitoring 2017



Special Note: Due to the unavailability of the data of station Biratnagar Airport on date 12, 13, 14 of August because of the heavy rain accompanied by flood, the rainfall accumulation of the following days have been interpolated via different sources and the averaged data has been taken into consideration.