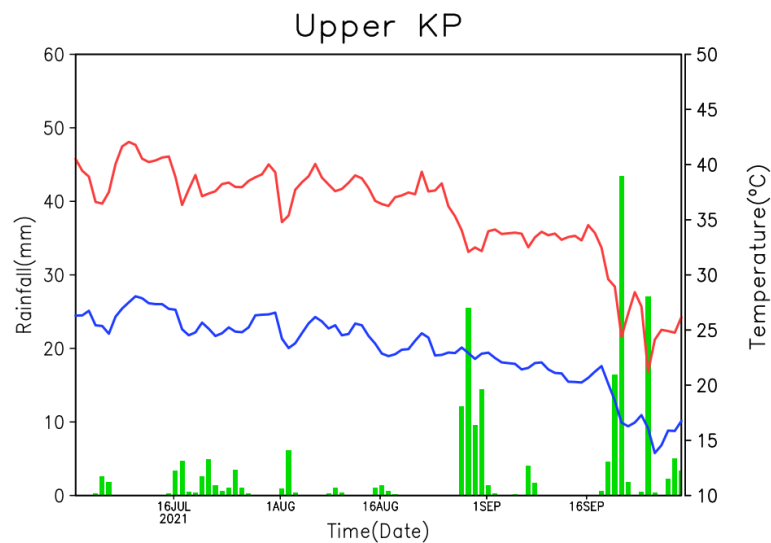


Seasonal Agro-Climat outlook for July-September 2021

Seasonal climate outlook is based on the coupled forecast system models. The outlook is depicted in figures in terms of daily fluctuations of Maximum and Minimum Temperatures and Precipitation with a focus on major agriculture zones. The main purpose of seasonal outlook is to facilitate agriculture community for pre-planning their field activities as per expected weather conditions. Dry/ wet spells during the season are highlighted. This forecast is a careful estimation of aforementioned weather parameters averaged over a specific area.

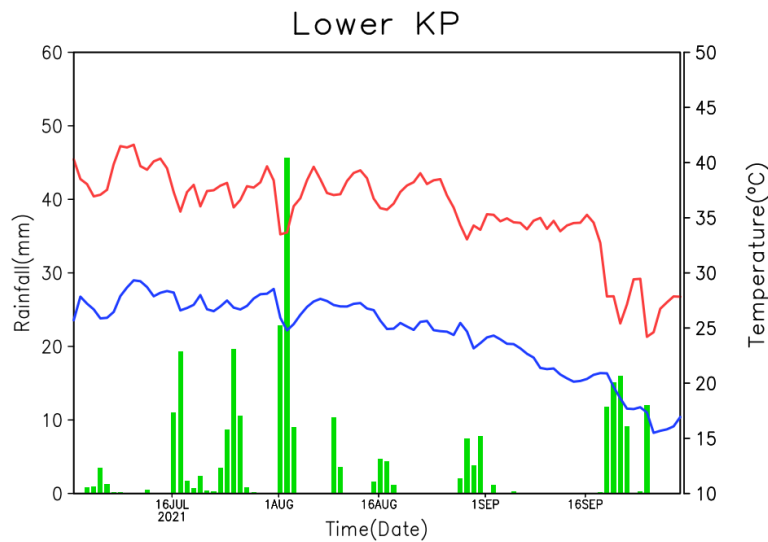


Upper Khyber

Pakhtunkhwa would receive 3-4 spells of light to moderate rainfalls mainly during September. Besides orchids, Sugarcane and Rice (on a smaller scale) are the major crops in the region which would get benefitted from the expected rains.

The minimum temperature would remain between 13°C to 26°C following the season. The maximum temperature may remain within the range of 21°C to 41°C as per seasonal pattern.

Lower Khyber Pakhtunkhwa may receive 4-5 light to moderate rainfall spells (with few light downpours at the start of August) mainly during the mid of July till the 1st week of August. Here in this area, Peanut and Millet/Sorghum etc are the major crops which would be got benefitted from these rains.



The minimum temperature would remain in the range 15°C to 28°C following the season. The maximum temperature may remain within the range of 26°C to 40°C following the seasonal pattern.