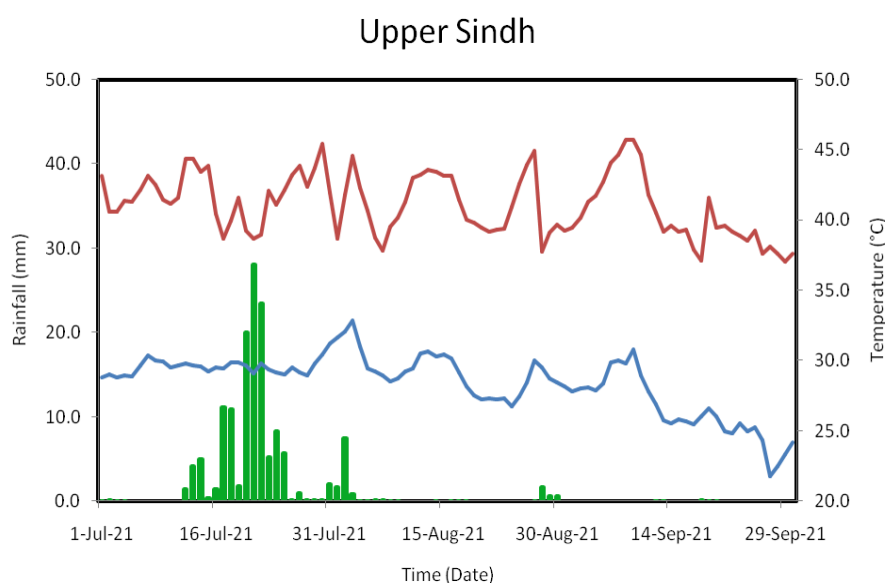


Seasonal Agro-Climat outlook for July-September 2021

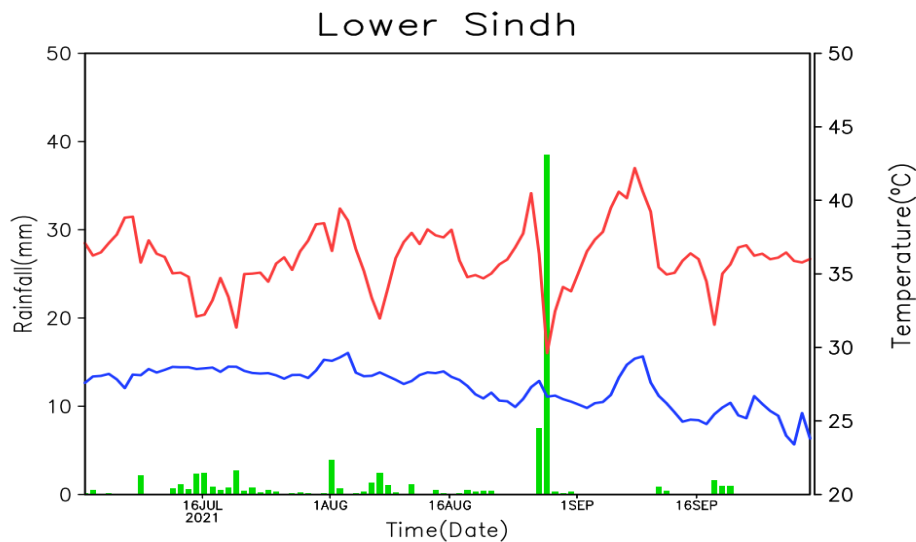
Seasonal climate outlook is based on the coupled forecast system models. The outlook is depicted in figures in terms of daily fluctuations of Maximum and Minimum Temperatures and Precipitation with a focus on major agriculture zones. The main purpose of seasonal outlook is to facilitate agriculture community 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 Sindh may receive a couple of light to moderate rainfall spells mainly during the mid of July till start of August. Besides sugarcane, Rice is the major crop in the area which is at initial stages and would be got benefited from the expected rains.

The minimum temperature would be around 27°C at start, it may go on decreasing following the seasonal pattern and approach 24°C by the end of September. The maximum temperature may remain within the range of 37°C to 46°C as per seasonal pattern. Consistent hot and dry conditions would increase the water requirement for the standing crops in the region.

Lower Sindh may receive only a single considerable rainfall at the end of August besides minute rains in the rest of period. Kharif crops like Cotton, Sugarcane etc in this area are well ahead in comparison to the rest of the country. Therefore, due to the prolong dry conditions the standing crops would be got affected in the region.



The minimum temperature would be around 27°C in the start, continue decreasing as per season and may reach 25°C finally. The maximum temperature may remain within the range of 29°C to 42°C following the seasonal pattern.