



Pakistan Monsoon 2021 Rainfall Update

Pakistan Meteorological Department-CDPC (16th August, 2021)
(Contact: nadeem.faisal@pmd.gov.pk)

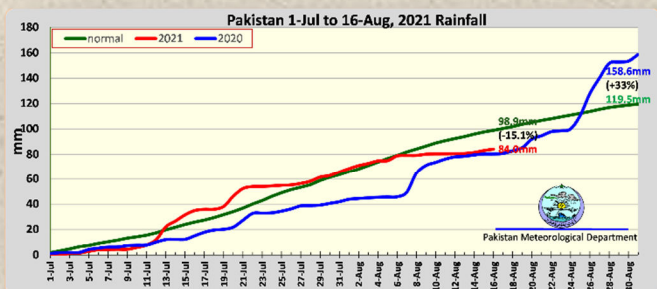
Highlights:

- Pakistan rainfall, for the country as whole, for the period 1-July to 16-August 2021 was **15%** below average.
- During this period, on regional scale AJK (-21%) & Sindh (-61%) regions experienced below normal rainfall whereas Punjab (+17%) & GB (+48%) got above average rainfall and province of Balochistan (-1%) & KP (+9%) recorded close to normal rainfall.
- During first half of August 2021, national rainfall was 49 % below average. All regions/provinces recorded below average rainfall during this period.

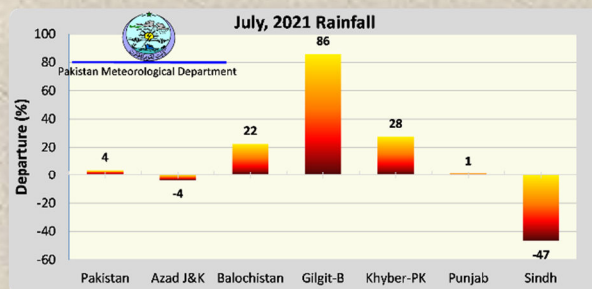
July 2021

- Pakistan rainfall, for the country as whole, for the month of July 2021 was 4% above average.
- During the first month of monsoon season 2021, Balochistan (+22%), GB (+86%), & KPK (+28%) recorded above average rainfall, whereas AJK (-4%) & Punjab (+1%) experienced close to normal and Sindh (-47%) below normal rainfall.
- Stations highest accumulated rainfall recorded for the month July 2021 were; Sialkot-Cantt/AP (544.9 mm/514.3 mm), Islamabad Golra/Saidpur (450.0 mm/428.0 mm), Malam Jabba (434.0 mm), Narowal (380.0 mm) & Kakul (374.4 mm).

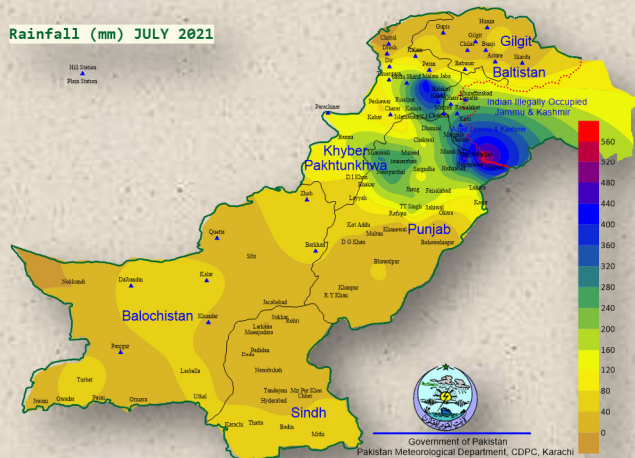
Cumulative Rainfall



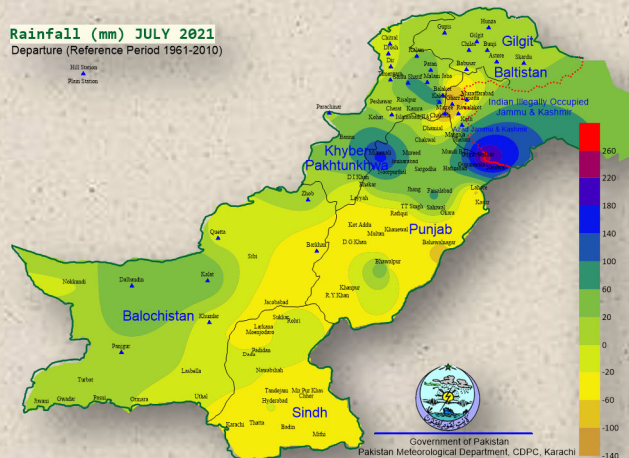
Departure Rainfall



Observed Rainfall



Departure Rainfall



Note: Calculations are provisional and based on real time data up to 0800 PST of reporting date.

