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Date: 31st August 2022

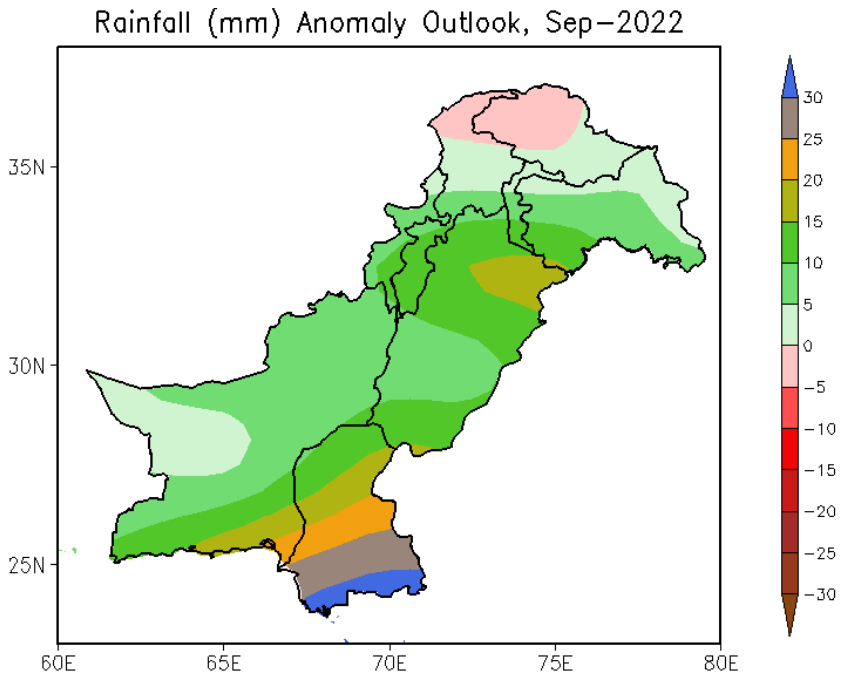
Outlook for September 2022

Synoptic situation:

Currently, La-Niña condition is prevailing and is likely to continue with weak intensity during September 2022, while the IOD condition is expected to remain in negative state. Based on the global and regional circulation patterns, the outlook for September 2022 in Pakistan is as under:

Monthly Outlook:

Overall, a tendency for **normal to above normal precipitation** is likely over the country during September.
The rainfall is expected to be above normal over northeastern Punjab and Sindh. Most parts of Kashmir, Khyber Pakhtunkhwa and Balochistan are expected to receive normal to slightly above normal rainfall whereas Gilgit-Baltistan and northern parts of Khyber Pakhtunkhwa may receive nearly normal rainfall during the forecast month.



Impacts:

- Isolated heavy downpours can trigger flash flooding in hilly areas of Punjab, AJK and KP, as well as urban flooding in plain areas i.e. major cities of Punjab, Sindh and KP but the likelihood remains lower as per climatology of the forecast month.
- Sufficient water for irrigation and power sectors will be available during the forecast month.
- Rains during the month of September may have a good impact on the growth and vegetation of kharif crops.

Note: Keeping in view the rapid changes in climate system dynamics, the outlook is updated on monthly basis during the last week of each month.