





Climate Prediction Center's Central Asia Hazards Outlook For USAID / FEWS-NET 22 – 28 July 2021

Temperatures:

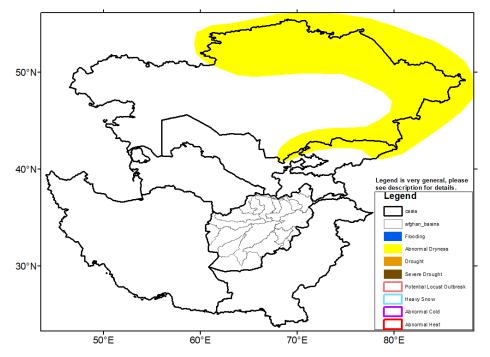
During mid-July, after a prolonged period of warmer-than-normal weather, mean surface temperatures averaged below-normal across central and northern Kazakhstan, where cold anomalies ranged between -5 to -2 degrees Celsius. Meanwhile, near-normal mean temperatures were observed over the remaining areas of Central Asia.

For next week, model forecasts indicated a return to warmer-than-normal weather patterns with mean temperatures, expected to average 2 – 6 degrees Celsius above normal over portions of Turkmenistan, Uzbekistan, and southern Kazakhstan.

Precipitation

During the past week, heavy rains triggered flooding, which caused fatalities and many people affected over many areas of Central Asia, including several provinces of Iran, western and northern India, according to reports. Heavy rains also resulted in flooding and mudslides on 12 July, killing many people over portions of Kyrgyzstan and Uzbekistan, based on reports. However, persistent large moisture deficits and poor biomass conditions continued over the northern and southern parts of Kazakhstan, where abnormal dryness is posted.

For next week, limited precipitation amounts with little to light rains are forecast over northern Kazakhstan, eastern Kyrgyzstan, eastern Tajikistan, northeast Afghanistan, and northern Pakistan, while suppressed rainfall is expected elsewhere. The forecast near-normal to below-normal rainfall is likely to maintain dryness in the dry portions of the region.



Note: The Hazards outlook map is based on current weather/climate information, short and medium range weather forecasts (up to 1 week), and assesses their potential impact on crop and pasture conditions. Shaded polygons are added in areas where anomalous conditions have been observed. The boundaries of these polygons are only approximate at this continental scale. This product does not reflect long range seasonal climate forecasts or indicate current or projected food security conditions.

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