





## Climate Prediction Center's Central Asia Hazards Outlook For USAID / FEWS-NET 15 – 21 July 2021

## **Temperatures:**

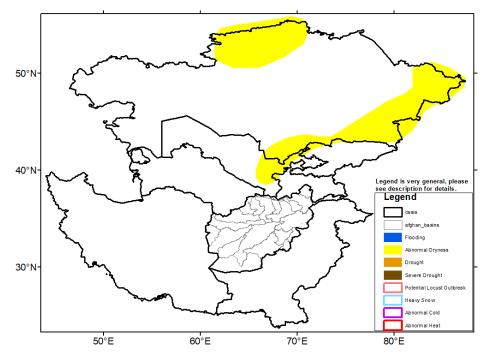
From 5 – 12 July, mean surface temperatures averaged above-normal across much of Central Asia, with the largest positive departures from normal ranging 3 – 5 degrees Celsius in eastern and southern Kazakhstan. Maximum temperature was 35 - 45 degrees Celsius from southern Kazakhstan, Uzbekistan, Turkmenistan, to the northern and western parts of Afghanistan.

During the next week, mean temperatures are expected to be at or 2 – 4 degrees Celsius above-normal over western Kazakhstan, Turkmenistan, southern Afghanistan, and central Pakistan. In contrast, mean temperatures are forecast to average below-normal in northern Kazakhstan, Kyrgyzstan, Tajikistan, northeast Afghanistan, and northern Pakistan.

## **Precipitation**

During the past week, widespread light to locally moderate rains fell across central Kazakhstan to the north and the interior of Pakistan to the south. Suppressed rainfall was registered elsewhere. An analysis of the ninety-day and thirty-day precipitation anomalies has indicated that drier-than-normal conditions persisted in northern and southern Kazakhstan, and parts of Uzbekistan, where abnormal dryness polygons were posted. Conditions could worsen to drought if rainfall distribution does not improve over the upcoming weeks.

During the next week, while moderate to heavy rains are expected over Kyrgyzstan and southeastern Kazakhstan, light rains are forecast in northern Kazakhstan, which are likely to maintain dryness in the region. Farther south, heavy rains are expected in northern Pakistan and eastern Afghanistan.



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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