

Climate Prediction Center's Central Asia Hazards Outlook For USAID / FEWS-NET 12 August – 18 August, 2021

Temperatures:

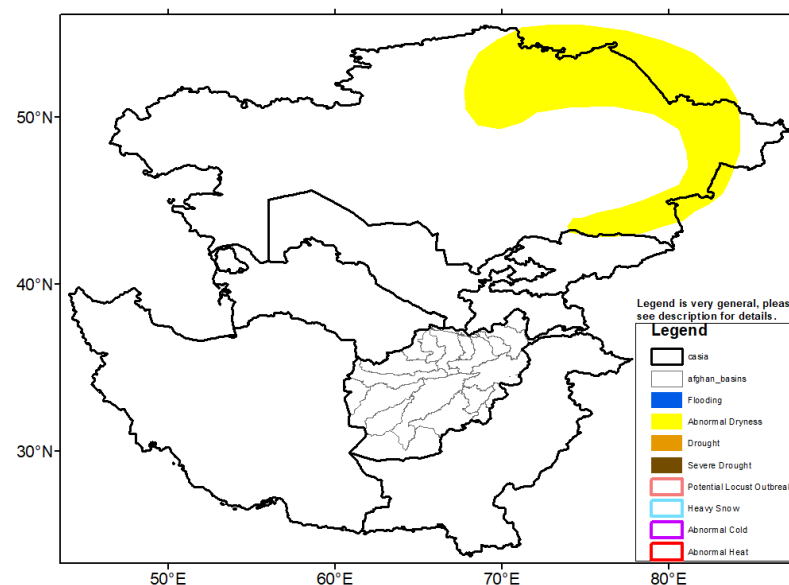
Above-normal mean temperatures (4 to 8 °C) prevailed across western Kazakhstan, western Uzbekistan, and western Turkmenistan during 03 August - 09 August. Observed maximum average temperatures were registered around 40 to 45 °C across southwest Kazakhstan, western Uzbekistan, Turkmenistan, southern Afghanistan, and southern Pakistan.

The GEFS model forecasts an above normal mean temperature across western Kazakhstan and central Pakistan where temperatures are forecast to average more than 4 to 6 °C above normal during the outlook period. The model forecasts mean temperature around 28 to 32 °C across western Kazakhstan, western Uzbekistan, and western Turkmenistan. In contrast, below-normal temperatures are forecast across eastern Tajikistan, northeast Kyrgyzstan, northern Afghanistan, and northern Pakistan.

Precipitation

Light to moderate precipitation (5 to 25mm) prevailed across Kyrgyzstan, northwest Tajikistan, northeast Kazakhstan, and northeast Afghanistan during 03 August - 09 August. Northern Pakistan registered 25mm to 75mm during the past 7 days.

The GEFS weekly ensemble mean forecasts 5mm to 25mm of precipitation across northeast Kazakhstan, northeast Kyrgyzstan, and northeast Afghanistan. Some greater amounts of precipitation around 25mm to 50mm are possible in northern Pakistan. Mostly dry weather is forecast for the remaining areas of Central Asia.



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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