

## Climate Prediction Center's Afghanistan Hazards Outlook For USAID / FEWS-NET July 16 - 22, 2020

### Temperatures:

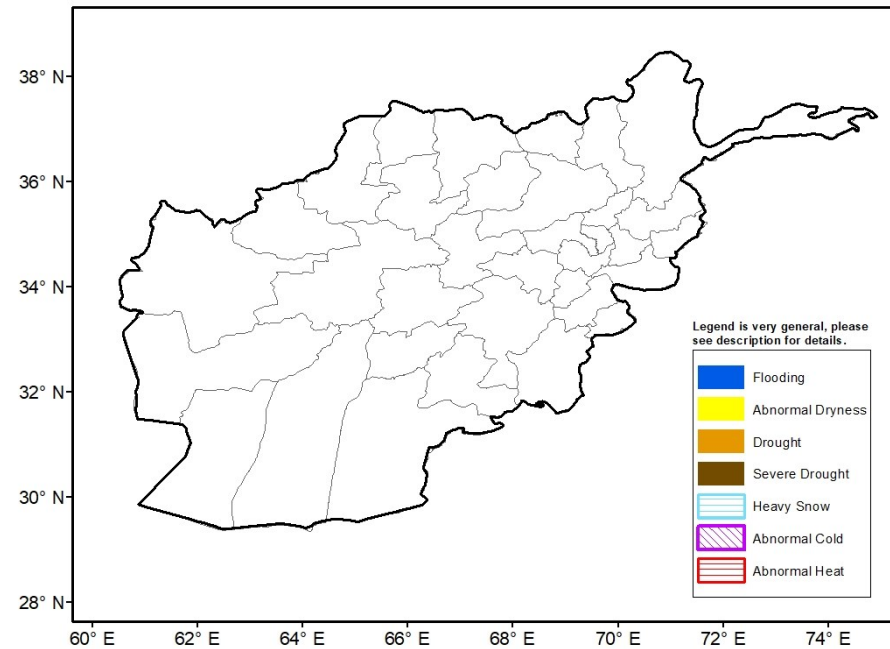
During the past week, high temperatures were mostly near average across Afghanistan. However, Herat province observed positive anomalies of up to 6-8°C. Maximum temperatures for the period exceeded 40°C in many of the lower elevations of the south and west. During the outlook period, temperatures are expected to average above normal in the north and east and average a bit below normal in the central highlands. Minimum temperatures are forecast to be near to above normal. With seasonal heat, southwestern provinces could see maximum temperatures exceed 45°C.

**No hazards**

### Precipitation:

During the last week, some light or moderate rain showers, totaling around 25mm or less, were observed in northeastern Afghanistan. The remainder of the country was dry. While it is the climatological dry season, vegetation health remains mostly good after a very wet spring period. Several provinces along the northern border are the exception, where satellite derived indices show less healthy vegetation conditions.

During the outlook period, moderate to locally heavy rains (10-50mm) are likely in eastern Afghanistan associated with the Indian monsoon, while the rest of the country stays seasonably dry.



## Climate Prediction Center's Central Asia Hazards Outlook July 16 – 22, 2020

### Temperatures:

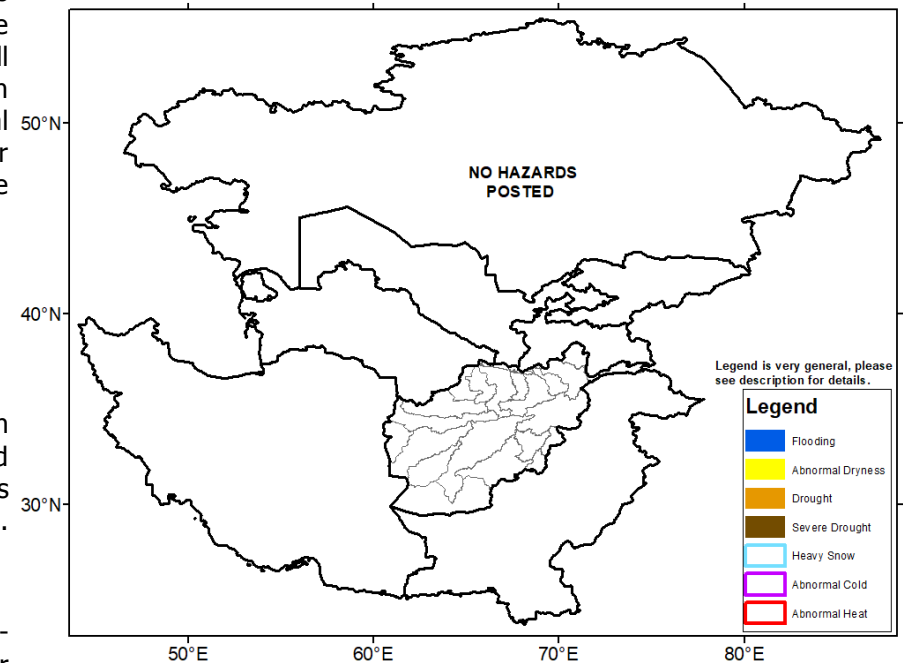
During the first dekad (10-day period) of July, below-normal temperatures prevailed across Central Asia. The largest cold anomalies were observed over Kazakhstan, where departures exceeded 6 degrees Celsius below normal. During the outlook period, well above-normal temperatures are expected over southern Russia and along the border with Kazakhstan, while near-normal temperatures are forecast over the remainders of Central Asia. Maximum temperature is expected to rise above 40 degrees Celsius over Turkmenistan, Uzbekistan, and southwestern Afghanistan, which is typical during this time of the year.

**No hazards**

### Precipitation:

From July 7-13, widespread light to moderate rains were registered over northeastern Kazakhstan, whereas moderate rains, associated with the Indian monsoon were observed over northern Pakistan. Over the past thirty days, the CPC Unified precipitation analysis indicated that near-normal rainfall was received throughout much of Central Asia. However, small to moderate deficits were recorded along the Russia-Kazakhstan border.

During to the outlook period, scattered light locally moderate rains are forecast over north-central Kazakhstan. Farther south, moderate to locally heavy rains are expected over central and northern Pakistan and parts of southeastern 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 for indicate current or projected food security conditions.

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