

Climate Prediction Center's Central Asia Hazards Outlook For USAID / FEWS-NET September 12 - 18, 2019

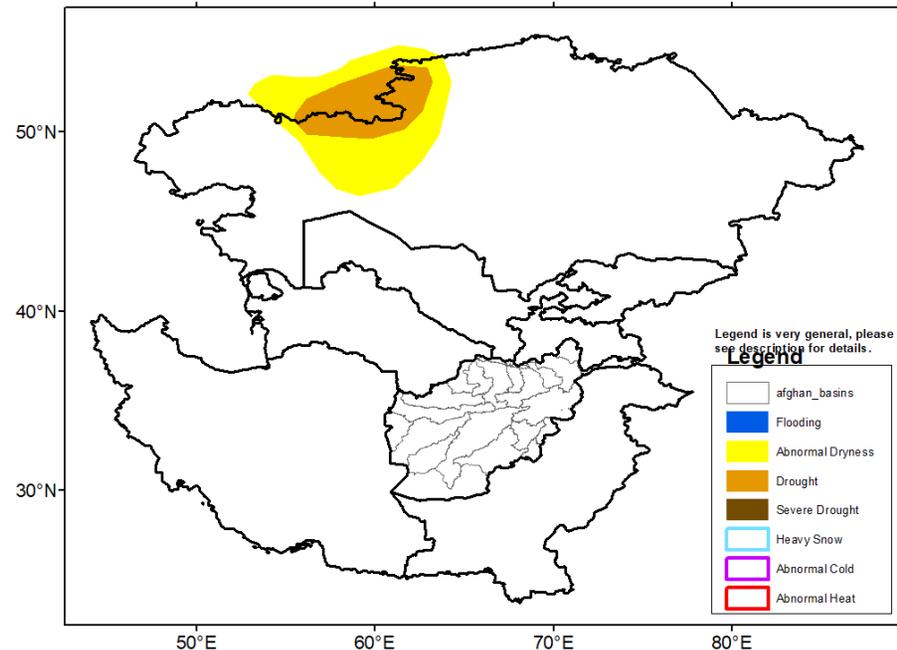
Temperatures:

Below normal temperatures (-1 to -6 degrees C) were observed across Central Asia during the first week of September. Minimum temperatures fell to 1 degrees C across parts of northern and central Kazakhstan where the first frost of the season likely occurred. During the next week, temperatures are forecast to moderate with above-average temperatures developing the end of the outlook period. Subfreezing temperatures are expected to be limited to northeast Kazakhstan.

Precipitation

Widespread rainfall fell throughout the northern third of Kazakhstan, but the heaviest rain (more than 25 mm) occurred east of the ongoing drought area. The drought hazard area currently covers areas where 90-day precipitation deficits are the largest (50 to 100 mm). Also, the VHI values are poor in the drought designated area.

During the next week, the GFS model indicates mostly dry weather returning to northwest Kazakhstan. Monsoon rainfall typically shifts east from Pakistan during early September.



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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