



Climate Prediction Center's Yemen Hazards Outlook For USAID / FEWS-NET 24 April – 30 April 2025

Temperatures

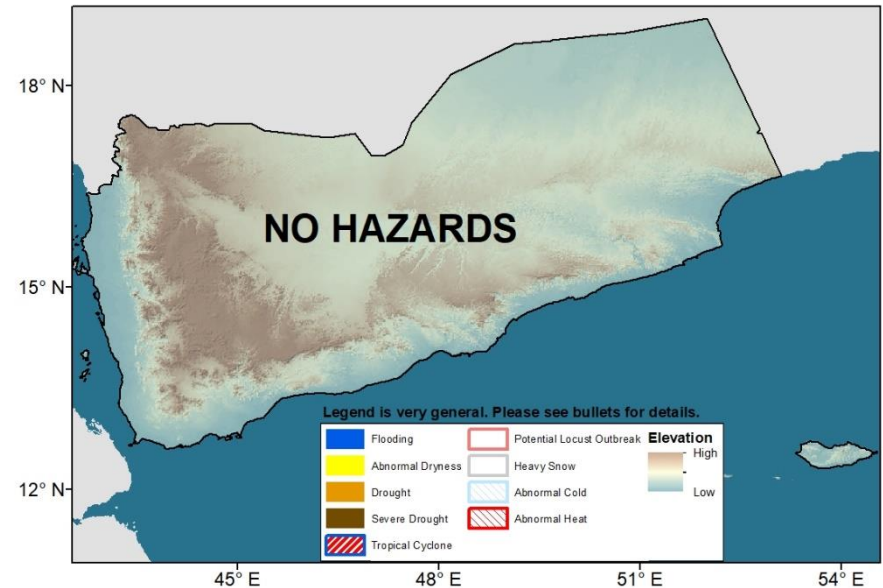
During the past week, maximum temperatures were 1-4°C above-average in Yemen. Maximum temperatures ranged from 30 to 45°C across the country. Minimum temperatures were 0.5-2°C above-average over the central region and near-average to below-average (0.5-2°C) in the western and eastern regions of Yemen. Minimum temperatures ranged between 15 and 25°C over the country.

Next week, hotter weather with above-average maximum temperatures (1-2°C) is expected across Yemen, and 2-4°C above-average along the northern border. Generally, maximum temperatures will be 25-40°C and 40-45°C in the northeastern region. Minimum temperatures will be near-average to below-average (0.5-2°C) in parts of the north and central regions. In contrast, near-average to above-average (0.5-2°C) conditions will occur in the west, south, and eastern areas. Minimum temperatures will range between 15-30°C.

Precipitation

During the past week, western Yemen received light to moderate rainfall with moderate to locally heavy rainfall in the southwestern areas. Over the past 30 and 90 days, above-average rainfall has continued in a few places in the western highlands due to recent enhanced rainfall in that location. Meanwhile, below-average rainfall persists in parts of the central and eastern regions.

Next week, light (2-10 mm) rain is expected in the western part of Yemen. Meanwhile, below-normal rainfall (5-30 mm) is likely to occur in western Yemen compared to the long-term average.



Note: The Hazards outlook map is based on current weather/climate information, short and medium-range weather forecasts (up to 1 week), sub-seasonal forecasts up to 4 weeks, and assesses the potential impact of extreme events on crop and pasture conditions. Shaded polygons are added in areas where anomalous conditions have been observed and predicted to continue during the outlook period. The boundaries of these polygons are only approximate at the spatial scale of the map. This product considers long-range seasonal climate forecasts but does not reflect current or projected food security conditions. FEWS NET is a USAID-funded activity whose purpose is to provide objective information about food security conditions. Its views are not necessarily reflective of those of USAID or the U.S. Government. The FEWS NET weather hazards outlook process and products include participation by FEWS NET field and home offices, NOAA-CPC, USGS, USDA, NASA, and several other national and regional organizations in the countries concerned.

Questions or comments about the hazard's outlooks may be directed to Dr. Wassila Thiaw, Head, International Desks/NOAA, wassila.thiaw@noaa.gov. Questions about the USAID FEWS NET activity may be directed to Dr. James Verdin, Program Manager, FEWS NET/USAID, jverdin@usaid.gov