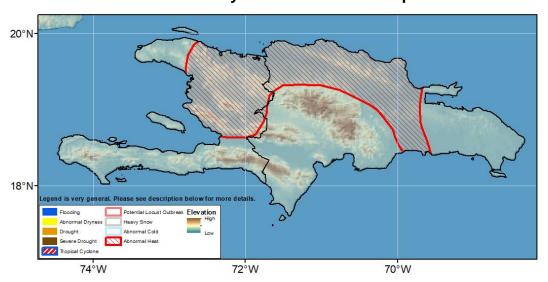






Climate Prediction Center's Hispaniola Hazards Outlook For USAID / FEWS-NET 29 May – 04 June 2025

Risk for abnormally hot conditions in Hispaniola.



During the past week, there was a lack of rainfall in most parts of Hispaniola. Light rain fell over central and southern Haiti and the northwestern and eastern Dominican Republic. As a result, below-average rainfall continues over Hispaniola, with the highest deficits of 25-50 mm registered in the eastern Dominican Republic. Over the 30 days, most of Haiti and the eastern Dominican Republic register rainfall deficit between 25 mm and 100 mm. On the contrary, slightly positive anomalies ranging from 25 mm to 50 mm were observed in the central Dominican Republic. Meanwhile, the latest Normalized Difference Vegetation Index (NDVI) has indicated healthy vegetation conditions over most areas of Hispaniola, except localized regions in southwestern Haiti, and southwest-central and northern Dominican Republic, which exhibited stressed conditions.

Rainfall forecasts for next week suggest that below-average rainfall will continue over Hispaniola. Light rain is expected across Hispaniola, except in the central Dominican Republic, where localized moderate rainfall might occur. Moreover, central and northern Haiti and the north and part of eastern Dominican Republic will likely observe abnormally hot conditions next week.

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 takes into account 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 a number of other national and regional organizations in the countries concerned.