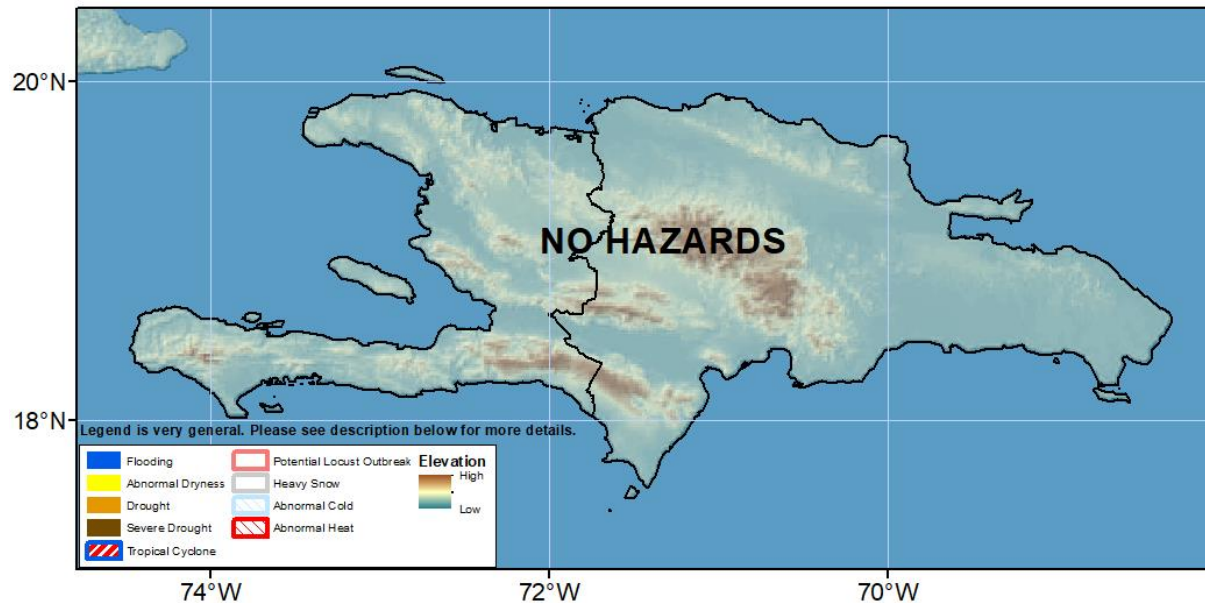


Climate Prediction Center's Hispaniola Hazards Outlook For USAID / FEWS-NET 18 July – 24 July 2024

Moderate to heavy rainfall is expected eastern Dominican Republic.



During the last 7 days, little to moderate rainfall was observed across Hispaniola, where the highest values ranged from 25 mm to 50 mm in the eastern Dominican Republic. However, negative anomalies persisted in Haiti and the western and eastern Dominican Republic, with the largest deficits of 25 mm to 50 mm recorded in central Haiti. Meanwhile, dryer-than-average conditions continue in central Haiti, with anomalies ranging from 100 mm to 200 mm, and even further, central Haiti registers cumulative rainfall deficits between 25-50 percent of the average on the 90-day term. Moreover, satellite products show near-average and positive vegetation values in most of Hispaniola, even in central Haiti; however, poor vegetation conditions are expanding in the eastern Dominican Republic.

The forecast suggests light to moderate rainfall over Haiti. Meanwhile, moderate to heavy rainfall of 25-50 mm is expected in the eastern Dominican Republic in the coming week, bringing slightly above-average conditions of 10 mm to 20 mm.

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.