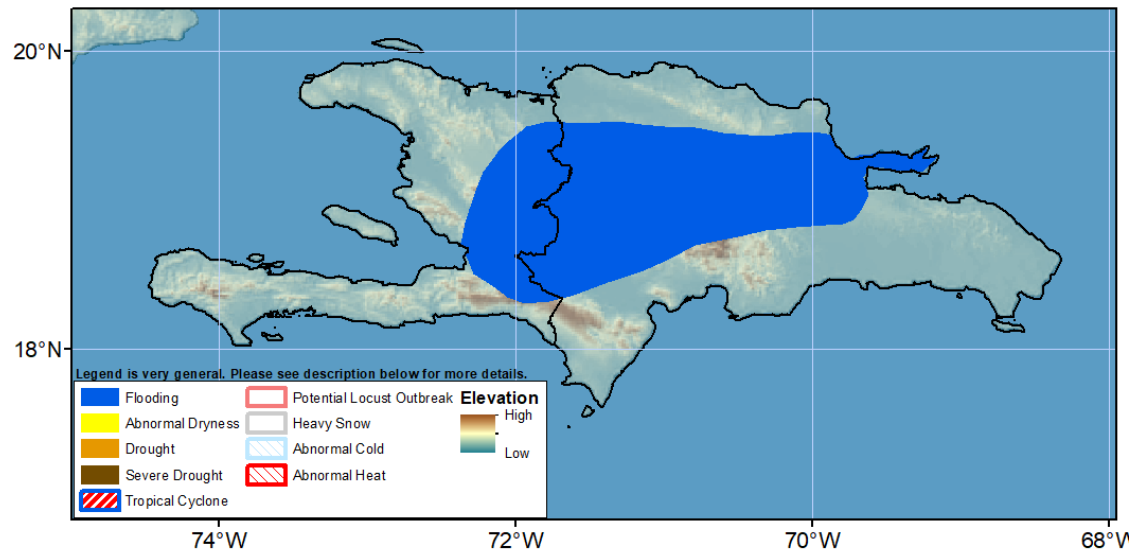


Climate Prediction Center's Hispaniola Hazards Outlook For USAID / FEWS-NET 9 May – 15 May 2024

Forecasts suggest floods will persist for Hispaniola during the next week



During the past week, light rain fell over most parts of Haiti, while moderate to heavy rainfall continued across the Dominican Republic. Over the past 30 days, rainfall was above-average in most parts of the Dominican Republic. In contrast, rainfall was below-average, with the largest deficits between 25-50 mm over the Ouest and Sud-Est Departments in central and southern Haiti. Over the past 90 days, Haiti registered cumulative rainfall deficits between 5-50 percent of the average, whereas south-central and eastern Dominican Republic showed cumulative positive rainfall between 150-400 percent of the average. Rainfall deficits over central Haiti and parts of the western Dominican Republic had led to poor and below-average vegetation conditions.

During the next week, moderate and above-average rainfall is forecasted for Hispaniola, increasing the risks for flooding and landslides over many local areas, including central Haiti, western, central and northeastern Dominican Republic.

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.