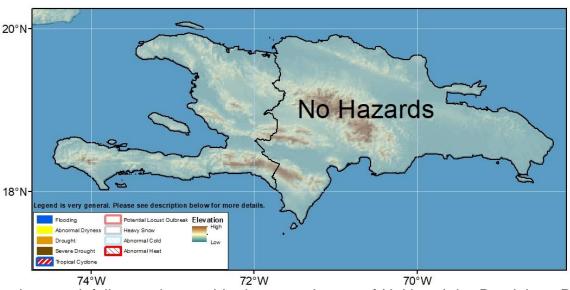






## Climate Prediction Center's Hispaniola Hazards Outlook For USAID / FEWS-NET 10 April – 16 April 2025

## Widespread heavy rainfall is forecast over Hispaniola during the next week.



During the past week, locally moderate rainfall was observed in the central parts of Haiti and the Dominican Republic, whereas little to light rainfall dominated elsewhere. Over the past 30 days, drier-than-average conditions persisted over the Ouest Department of Haiti and parts of northern Dominican Republic, while near-average to slightly wetter-than-average conditions remained in the L'Artibonite Department, southwestern, and northwestern Haiti, and southern coastal areas of the Dominican Republic. For vegetation conditions, the latest Vegetation Health Index (VHI) product has indicated near-average conditions over most areas of Hispaniola. However, poor conditions were observed over areas of western and southern Haiti and western and northern Dominican Republic.

Next week, an increase in rainfall, with widespread heavy rainfall, is forecast over Hispaniola. Should the expected rainfall amounts materialize, moisture deficits would decrease, which, in turn, would aid cropping activities over many local areas. Meanwhile, mean temperatures are expected to be slightly above-average over the Island, particularly central 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.