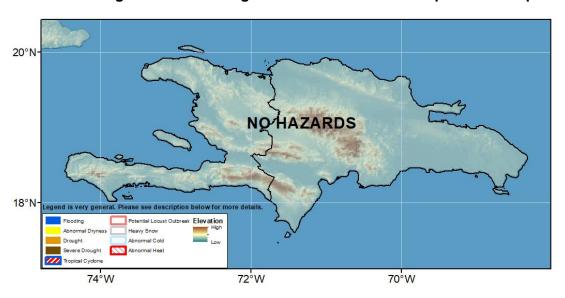






Climate Prediction Center's Hispaniola Hazards Outlook For USAID / FEWS-NET 25 July – 31 July 2024

Below-average and near-average rainfall conditions are expected in Hispaniola.



During the last 7 days, little to heavy precipitation was observed in Hispaniola. The highest rainfall values ranged from 25 mm to 100 mm in northern Haiti, and northern and eastern Dominica Republic. In terms of anomalies, rainfall deficits persisted in central Haiti, while surpluses of 25 mm to 100 mm were noted in the northern and eastern Dominican Republic. Meanwhile, in the 30-day term 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 5-50 percent of the average on the 90-day term. Regarding vegetation, satellite products show positive vegetation values in northern and southern Hispaniola and poor vegetation conditions in the eastern Dominican Republic.

The forecast suggests light rain in most parts of Hispaniola. Meanwhile, moderate to heavy rainfall is expected in the eastern Dominican Republic. The rainfall will bring slightly below-average conditions in most of Haiti and the Dominican Republic and near-average conditions in the rest of Hispaniola.

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.