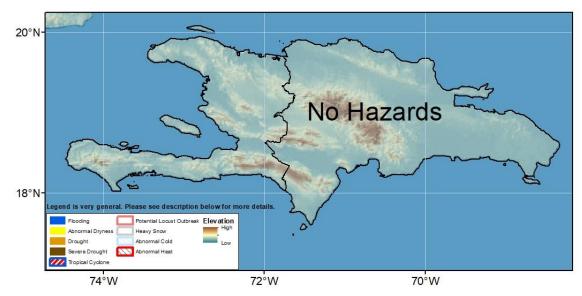






Climate Prediction Center's Hispaniola Hazards Outlook For USAID / FEWS-NET 13 – 19 February 2025

Near-average rainfall prevailed in Hispaniola.



During the past week, a lack of rainfall was observed in Hispaniola, except in the far-eastern Dominican Republic where light rainfall amounts (10 – 25 mm) were recorded. In terms of anomalies, near-average conditions were observed across Hispaniola during the last seven days. For the past 30 days, negative rainfall anomalies continued across the region, with the largest deficits (25mm-50mm) in central and southern Haiti. Regarding vegetation health, the Normalized Difference Vegetation Index showed near-average to above-average conditions in most areas of Hispaniola, except for a few areas in Haiti and Hispaniola which experienced below-average vegetation conditions.

Next week, the forecast suggests little rain in Haiti. Meanwhile, the Dominican Republic will likely receive light rainfall in most parts of the territory, except for a local area in the eastern Dominican Republic where moderate rain is expected. Generally, near-average conditions are likely to occur across Hispaniola during the following week. Moderate rain could contribute to overflowing rivers in some local areas in the Dominican Republic. Furthermore, the maximum temperature will likely reach up to 35 °C, with above-average temperatures expected in eastern Haiti and the western Dominican Republic.

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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.