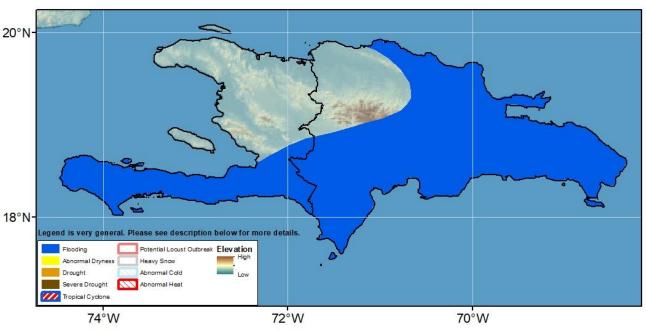






Climate Prediction Center's Hispaniola Hazards Outlook For USAID / FEWS-NET 31 October – 6 November 2024

The forecast heavy downpours could trigger flooding and landslides over many areas of Hispaniola during the next week.



During the past week, light to locally moderate rainfall was observed over Hispaniola, which was near to slightly above-average during this time of the year. During October, rainfall was below-average over Haiti, but was near-average over the Dominican Republic, according to the satellite rainfall estimates. Since late July, rainfall also has been below-average in central Haiti, while total rainfall has been above-average over northern Dominican Republic. Consequently, near to above-average vegetation conditions have dominated over Hispaniola, except for localized areas of the Nord, L'Artibonite, and Ouest Departments of Haiti, and parts of northwestern, north-central, and southern Dominican Republic, which have experienced below-average biomass conditions.

For next week, high risks for flooding and landslides exist for Hispaniola as heavy and above-average rainfall is anticipated over much of the Island. Rainfall amounts exceeding 100 mm are possible in southern Haiti, southern and eastern 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.