





Climate Prediction Center's Hispaniola Hazards Outlook For USAID / FEWS-NET 3 April – 9 April 2025

Near-average to below-average rainfall conditions to continue over Hispaniola during the next week



During the past week, light to locally moderate rainfall was received in southwestern and central Haiti and northwestern and central Dominican Republic, while little to no rainfall was observed elsewhere. Over the past 30 days, while rainfall was above-average in southwestern and northern Haiti and along the southwestern coasts of the Dominican Republic, rainfall was 10-25 mm below-average across much of the interior of Hispaniola. The latest vegetation analyses have shown that adequate to favorable biomass conditions were exhibited over most areas of Hispaniola, however poor conditions were located over areas of western Haiti, western and north-central Dominican Republic due to the compound effects of below-average rainfall and above-average temperatures over the past several weeks.

Next week, little to light rainfall is forecast in Haiti, while light to locally moderate rainfall is expected in eastern Dominican Republic. The forecast rainfall amounts are likely to be near to below-average, which could strengthen rainfall deficits over many local areas of Hispaniola. Meanwhile, above-average maximum temperatures are forecast in eastern Haiti and neighboring western Dominican Republic.

Questions or comments about the hazards outlooks may be directed to Dr. Wassila Thiaw, Head, International Desks/NOAA, wassila.thiaw@noaa.gov. Questions about the USAID FEWS NET activity may be directed to Dr. James Verdin, Program Manager, FEWS NET/USAID, jverdin@usaid.gov

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.