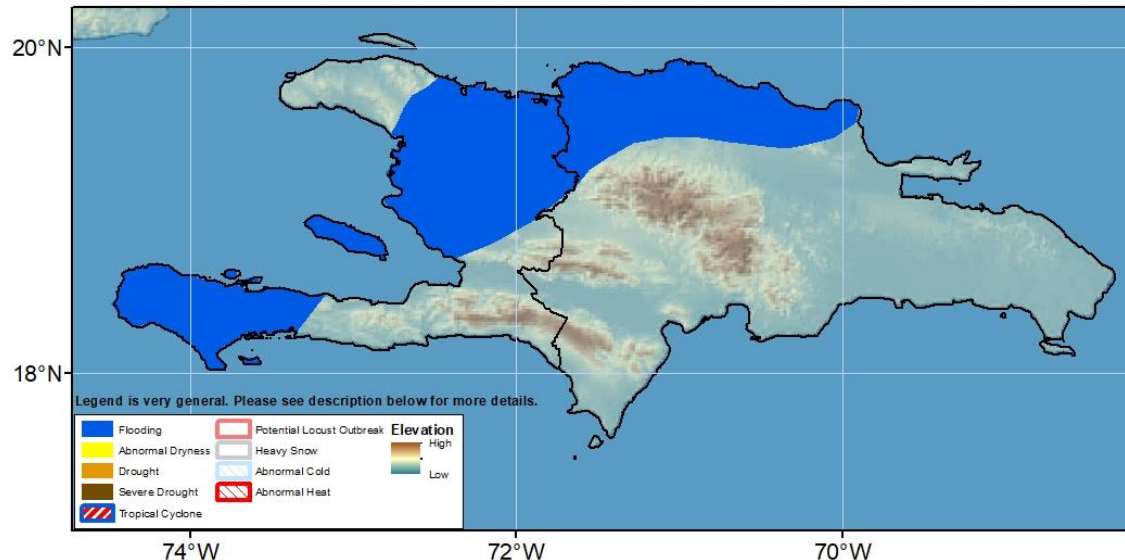


Climate Prediction Center's Hispaniola Hazards Outlook For USAID / FEWS-NET 24 April – 30 April 2025

Flooding continues over Hispaniola.



During the past week, the eastern parts of Haiti and west-central Dominican Republic experienced widespread and above-average rainfall, which has led to major flooding in Sosua of northern Dominican Republic, according to reports. Meanwhile, southern Dominican Republic saw little to light rainfall. As a result, the 30-day cumulative rainfall was above-average throughout much of Haiti and northern Dominican Republic, whereas rainfall was slightly below-average across south-central Dominican Republic. For vegetation, recent seasonal product that assessed conditions since December of the past year to present has shown above-median evapotranspiration throughout much of Haiti and southeastern Dominican Republic. However, below-median evapotranspiration has been present over localized areas of western Haiti, western, and north-central Dominican Republic.

Next week, central Hispaniola is forecast to experience moderate to locally heavy rainfall, which maintains high potentials for flooding over many local areas of the Island. Meanwhile, light rainfall is forecast over the remainders of the Island.

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.

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