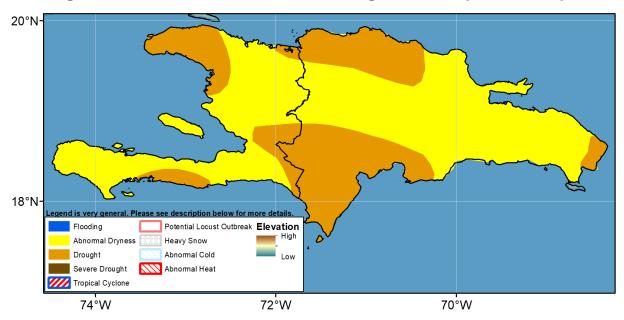






Climate Prediction Center's Hispaniola Hazards Outlook For USAID / FEWS-NET 4 – 10 August 2022

Abnormal dryness and droughts to continue as no substantial change in rainfall pattern is expected during the next week.



During late July, although localized moderate rain was observed over central and southern Haiti and parts of southern Dominican Republic, little to light and below-average rain, once again, dominated over Hispaniola. Insufficient rain has been registered over the Island over the past few months since the beginning of the first rainfall season. The accumulated rainfall since May to present has accounted for between 25 - 80 percent only of the average over Hispaniola, with the lowest percentage over northeastern, central, and parts of southern Haiti, southwestern, central, and eastern Dominican Republic. The poor rainfall distribution has already negatively impacted vegetation conditions and has resulted in droughts over many areas of the Island.

For next week, while moderate and near to below-average rain is forecast over Haiti and western Dominican Republic, heavy and above-average rain is expected over east-central Dominican Republic. Although the forecast rainfall patterns may partially help reduce moisture deficits over some local areas, a full recovery from droughts is unlikely over many already drought-stricken areas.

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.