Climate Prediction Center's Hispaniola Hazards Outlook
September 24 – 30, 2020

- An increase of moisture deficit has been observed over the northern part of Haiti

La Niña conditions are present and are likely to continue through the Northern Hemisphere winter (~75% chance). The latest weekly SST departures are: Nino4 is -0.4°C, Nino3.4 is -0.8°C, Nino3 is -1.3°C and Nino1+2 is -0.4°C. Moderate to heavy rainfall has been registered over the central part of Haiti and Dominican Republic. In contrast, showers to light rainfall has been recorded over the coastal area of Hispaniola. CMORPH 2-Month total rainfall anomaly has been showing a strong deficit over the northern and eastern part of Dominican Republic and the central part of Haiti. In contrast, a surplus rainfall has been recorded over the southern part of Haiti and the southwestern part of Dominican Republic. The vegetation is showing a very poor conditions over a major part of Hispaniola except its central part. The second season NDVI is showing a progressive degradation conditions which is a result of suppression of humidity for the past two months in the region. For the coming outlook period, a below-average is expected over Haiti and the eastern part of Dominican Republic.

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