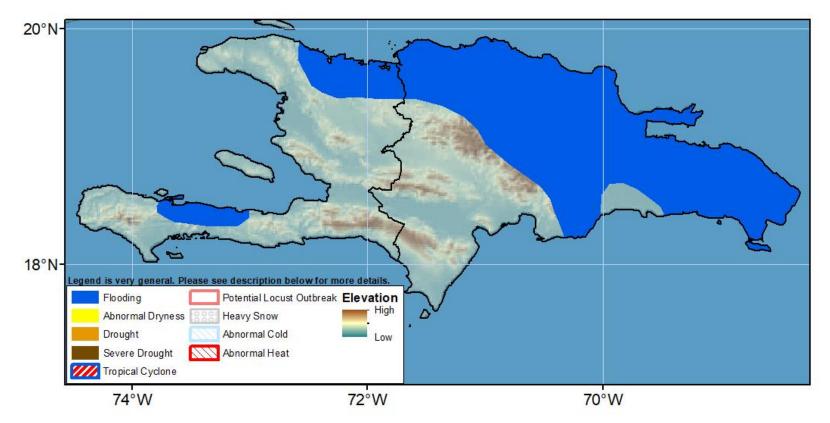


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Climate Prediction Center's Hispaniola Hazards Outlook 10 – 16 February 2022

The potential for flooding remain over parts of Haiti and the Dominican Republic during the outlook period.



During the past week, heavy and above-average rainfall was received over northern Haiti and northern Dominican Republic. Satellite-estimated rainfall indicated a weekly accumulation over 100 mm along the northern and northeastern coastlines of the Dominican Republic. This past week's increased rains resulted in numerous flooding over the Nord, Nord Est, and Nippes Departments in Haiti, leaving 2,500 families affected, according to reports. Also, this past week's wetness affected the neighboring Puerto Plata, Santiago, La Vega, Valverde, and Monte Cristi Provinces in the Dominican Republic, resulting in 1,720 people displaced, based on reports. As a result, this past thirty days' accumulated rainfall was well above-average over the northern tier of Hispaniola and southwestern Haiti, while near-average conditions were registered elsewhere. Vegetation conditions slightly also improved over many areas despite continuing poor conditions over some areas, including northwestern and central Haiti, northwestern and southwestern Dominican Republic.

During the outlook period, while little to light rains are forecast over the interior of Hispaniola, the expected additional rain could exacerbate the ground conditions or trigger new flooding over already-saturated areas.