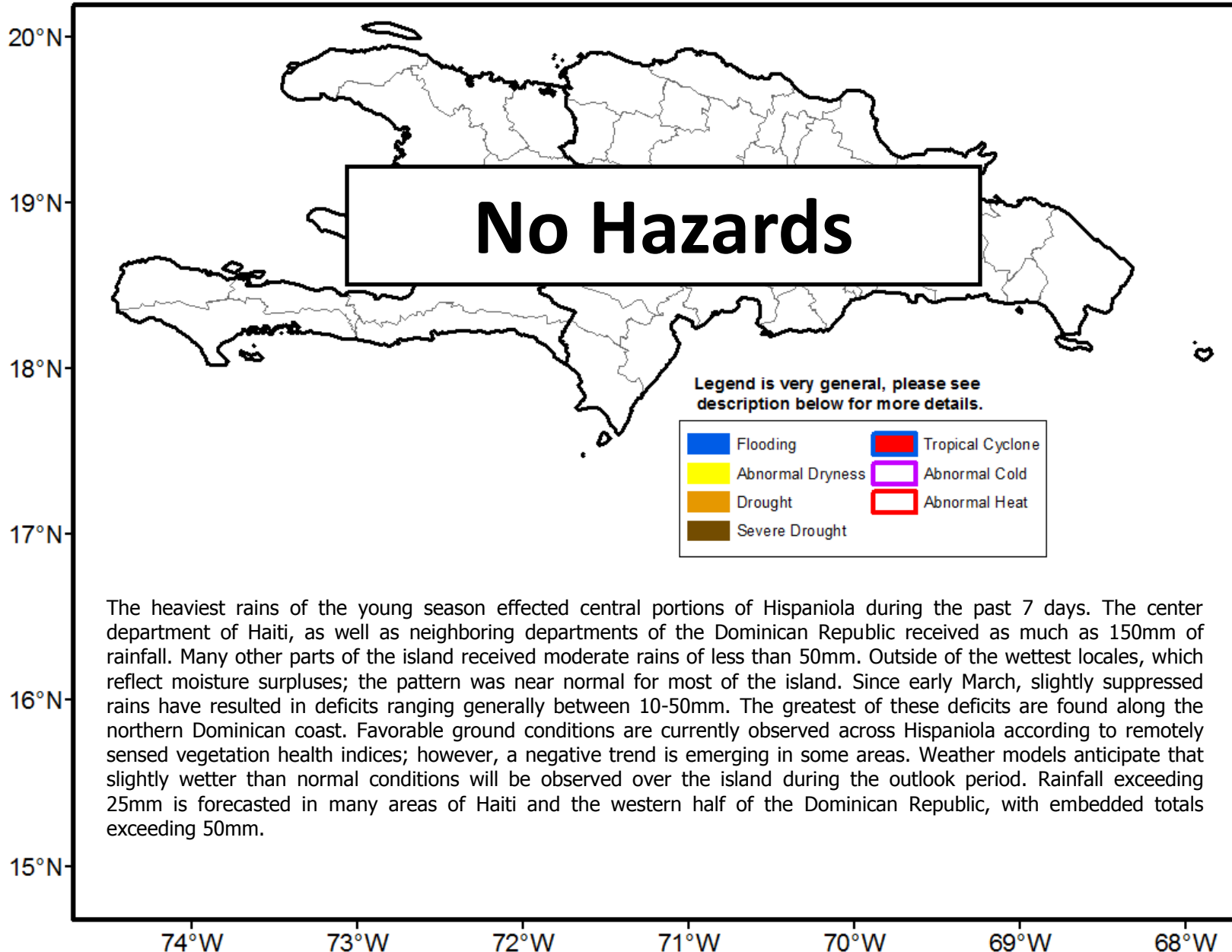




## Climate Prediction Center's Hispaniola Hazards Outlook April 26 – May 2, 2018

- Substantial rainfall was received in central parts of the island.



The heaviest rains of the young season effected central portions of Hispaniola during the past 7 days. The center department of Haiti, as well as neighboring departments of the Dominican Republic received as much as 150mm of rainfall. Many other parts of the island received moderate rains of less than 50mm. Outside of the wettest locales, which reflect moisture surpluses; the pattern was near normal for most of the island. Since early March, slightly suppressed rains have resulted in deficits ranging generally between 10-50mm. The greatest of these deficits are found along the northern Dominican coast. Favorable ground conditions are currently observed across Hispaniola according to remotely sensed vegetation health indices; however, a negative trend is emerging in some areas. Weather models anticipate that slightly wetter than normal conditions will be observed over the island during the outlook period. Rainfall exceeding 25mm is forecasted in many areas of Haiti and the western half of the Dominican Republic, with embedded totals exceeding 50mm.