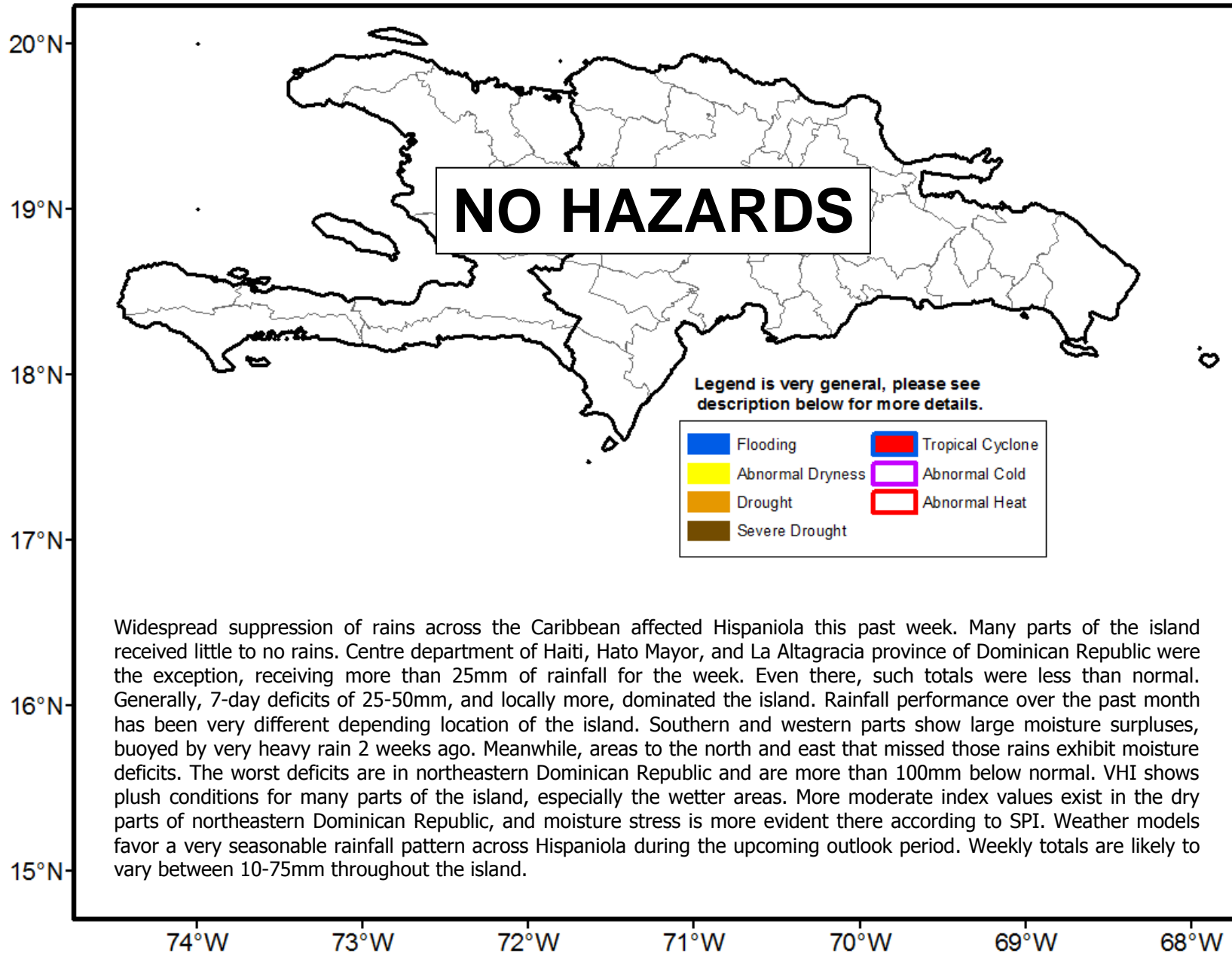




## Climate Prediction Center's Hispaniola Hazards Outlook June 1 – 7, 2017

- The island received well below-normal rainfall last week.



Widespread suppression of rains across the Caribbean affected Hispaniola this past week. Many parts of the island received little to no rains. Centre department of Haiti, Hato Mayor, and La Altagracia province of Dominican Republic were the exception, receiving more than 25mm of rainfall for the week. Even there, such totals were less than normal. Generally, 7-day deficits of 25-50mm, and locally more, dominated the island. Rainfall performance over the past month has been very different depending location of the island. Southern and western parts show large moisture surpluses, buoyed by very heavy rain 2 weeks ago. Meanwhile, areas to the north and east that missed those rains exhibit moisture deficits. The worst deficits are in northeastern Dominican Republic and are more than 100mm below normal. VHI shows plush conditions for many parts of the island, especially the wetter areas. More moderate index values exist in the dry parts of northeastern Dominican Republic, and moisture stress is more evident there according to SPI. Weather models favor a very seasonable rainfall pattern across Hispaniola during the upcoming outlook period. Weekly totals are likely to vary between 10-75mm throughout the island.