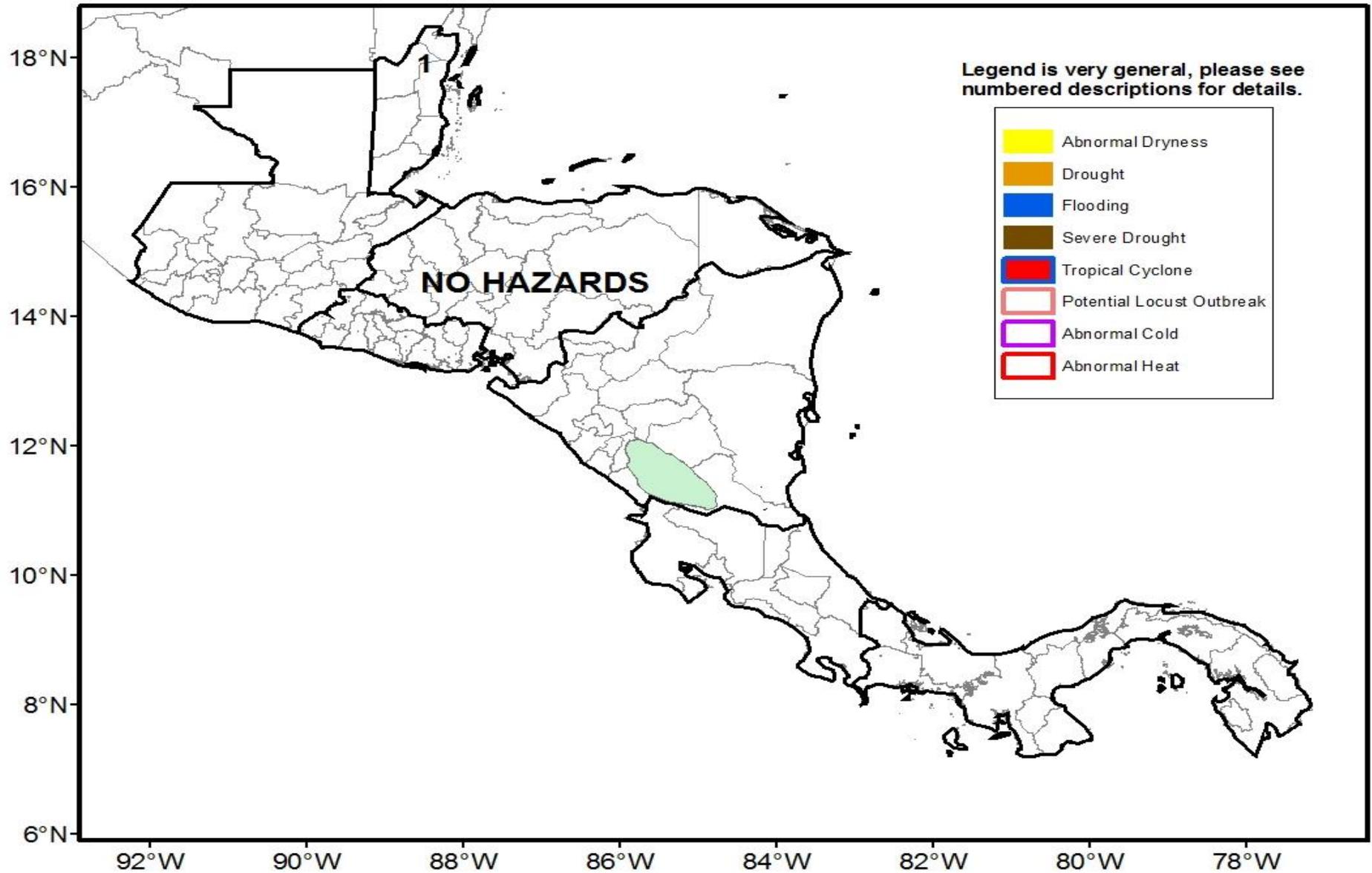




## Climate Prediction Center's Central America Hazards Outlook September 19 - 25, 2019

Hurricane Humberto and Kiko would not develop any hazards over Central America for the coming days.



**Despite the storm formation over the eastern Pacific, any tropical cyclone activity is expected during the next 48 hours.**

The SST tendency shows that the eastern Pacific was warm over the coastal countries of Central America while a neutral pattern is observed over the tropical Atlantic. Last week, the southern Guatemala, El Salvador, parts of Honduras and southern Nicaragua received moderate to high amount of rainfall. In contrast, Belize, central Guatemala, the central Honduras and northern Nicaragua shows a suppression of rain which was also observed during the primera season. The vegetation health index does not show any improvement of the vegetation in northern Guatemala, northern Belize, central Honduras, and over the Gulf of Fonseca. The Standardized Precipitation Index shows an increase of deficit in the central Honduras and a slight enhancement over Belize. Several storm formations over the eastern Pacific Ocean and the tropical Atlantic has been identified however, no amplification is forecast for the coming days. The hurricane Kiko over the eastern Pacific is heading northwestern away from Guatemala, while the hurricane Humberto is pointing southeastern away from America continent and will not have any incidence over the Gulf of Mexico or surroundings areas.

During the coming week, showers to light rainfall are expected between Guatemala, Honduras and eastern coastal area of Guatemala. Costa Rica and Panama shows moderate to high rainfall except the coastal area facing the tropical Atlantic. The northern Guatemala and Belize forecasts less than the seasonal rainfall. The storm over the eastern Pacific Ocean could raise the amount of precipitation expected over the southern coastal area of Guatemala, El Salvador, Costa Rica and Panama.

