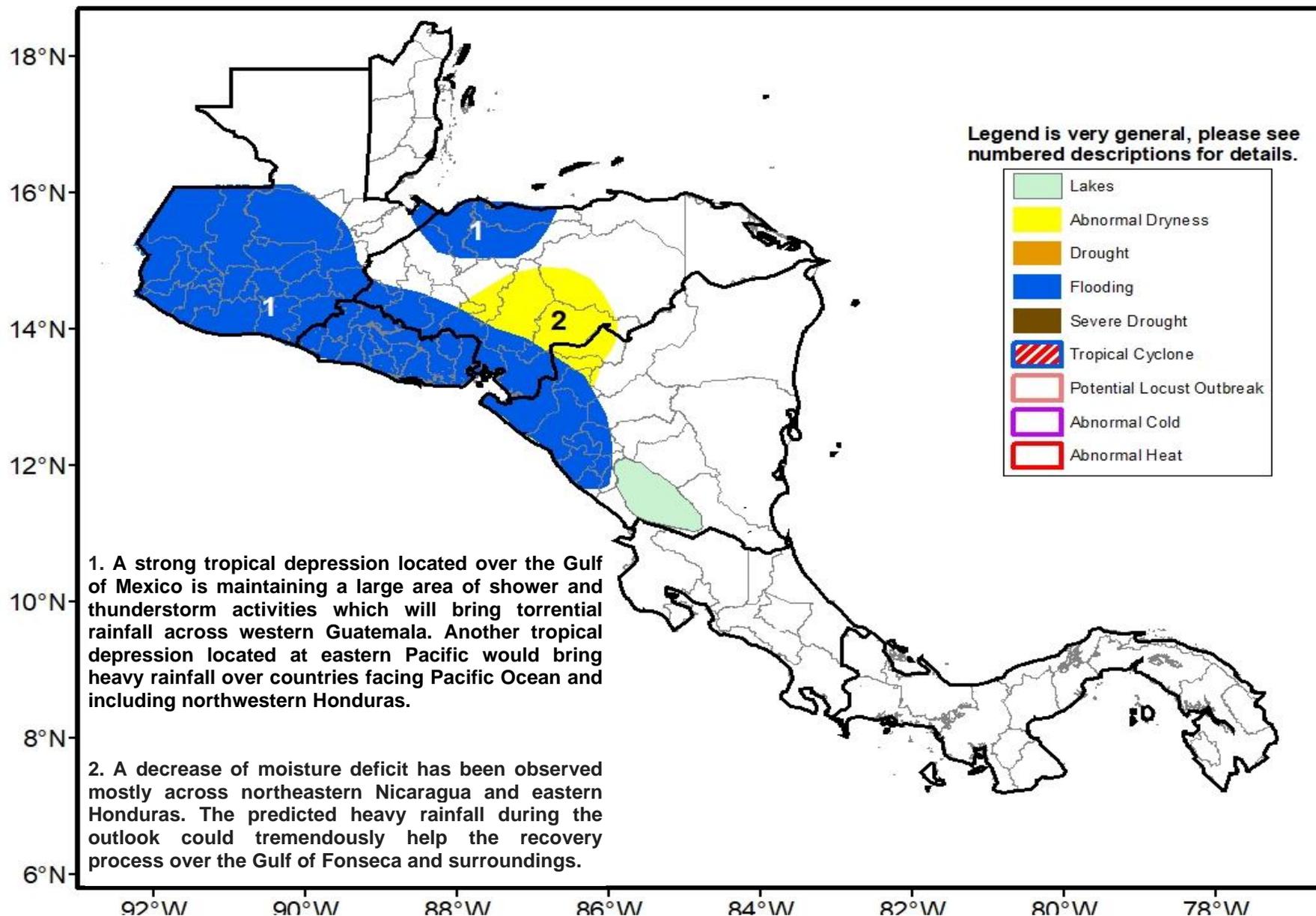




Climate Prediction Center's Central America Hazards Outlook 17 June – 23 June 2021

Low pressure system over the Gulf of Mexico is expected to bring heavy rain across western Guatemala



Torrential rainfall is expected across western and southern Guatemala during the outlook period.

Heavy rainfall prevailed across southeastern Guatemala, El Salvador, and the surroundings areas of the Gulf of Fonseca causing flash flood in urban areas of San Salvador in El Salvador, Yoro department and Tegucigalpa in Honduras. Landslides have been reported over Sesuntepegue in El Salvador, and 2 landslides in San Cristobal municipality of Alta Verapaz in Guatemala. Light to moderate rainfall prevailed across Belize, northern and eastern Honduras, Nicaragua, Panama, and Costa Rica. Compared to the seasonal rainfall, below normal rainfall has been observed across the major part of Guatemala, the major part of Honduras and eastern Nicaragua. Even though the past week heavy rainfall helped reduce the ongoing cumulation of moisture deficit across southern Honduras and northern Nicaragua, the vegetation would need more time to response to the actual change of the ground condition. Poor vegetation has been observed across northern Belize and central east of Guatemala this week.

During the outlook period, two low pressure systems located over the Gulf of Mexico and over eastern Pacific Ocean is expected to bring heavy rainfall along the western and southern Guatemala, El Salvador, southern Honduras, northwestern and northeastern Nicaragua. Seasonal rainfall is expected across the remaining area of Central America.

