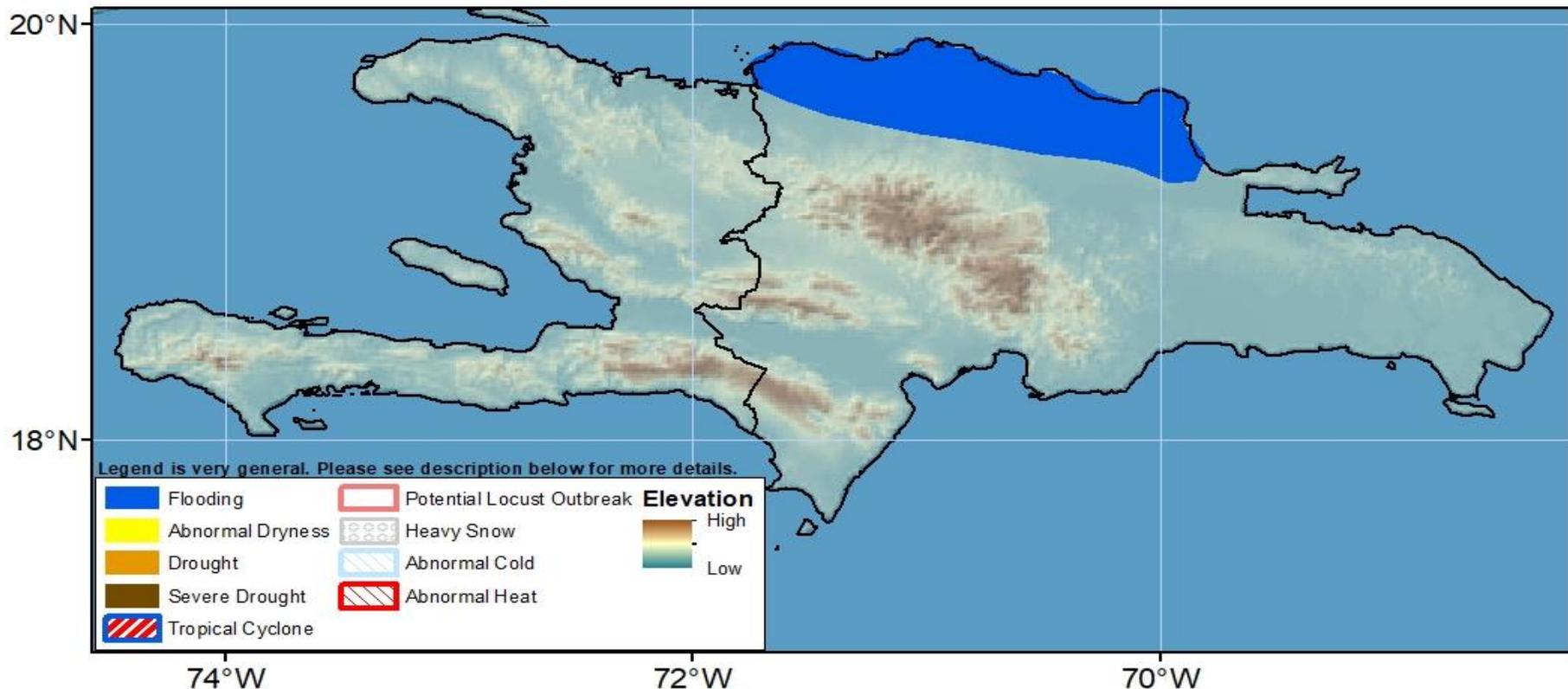




Climate Prediction Center's Hispaniola Hazards Outlook 10 March – 16 March 2022

- Flash flood warnings remain over the northern part of Dominican Republic during th.



Heavy rainfall caused severe flash flooding and fatalities in northern parts of Hispaniola Island in the Caribbean Sea. Damages were reported in Puerto Plata Province in Dominican Republic, and Nord Department of Haiti. During the past seven days, 25-50mm of rains prevailed across northern and central Haiti while less than 10mm of rains prevailed over its remained areas. Above 50mm of rains prevailed along coastal regions of northern Dominican Republic and Haiti, with 10-25mm of rains across its central and southern part. The dry season performed above 400 percent of normal rainfall over northern and eastern Hispaniola and 80 percent of normal rainfall over its central and southern regions. With a constant seasonal temperature and good time and space distribution of rainfall, the vegetation health index exhibited progressive growing vegetation coverage across Hispaniola. During the outlook period, near to above normal rainfall is expected across Dominican Republic which could trigger more flash flood over its northern part. Seasonable rainfall is expected across Haiti.