

Natural disasters are events caused by natural forces that result in severe and often catastrophic consequences. Flooding occurs when excessive rainfall, rapid snowmelt, or dam failures overwhelm riverbanks and drainage systems, submerging land and property. Tsunamis are large ocean waves triggered by underwater earthquakes or volcanic eruptions, which can inundate coastal areas. Hurricanes, also known as cyclones or typhoons in different regions, are massive storms characterized by strong winds, heavy rains, and storm surges. These events can include earthquakes, hurricanes, floods, wildfires, tornadoes, tsunamis, and volcanic eruptions, among others. Volcanic eruptions release ash, lava, and gases, affecting the environment and communities near volcanoes.