

Sendai Earthquake and Tsunami Facts

Magnitude = 9.0, 81 mi offshore at 20 mi depth on Mar. 11, 2011 (Thrust-type)

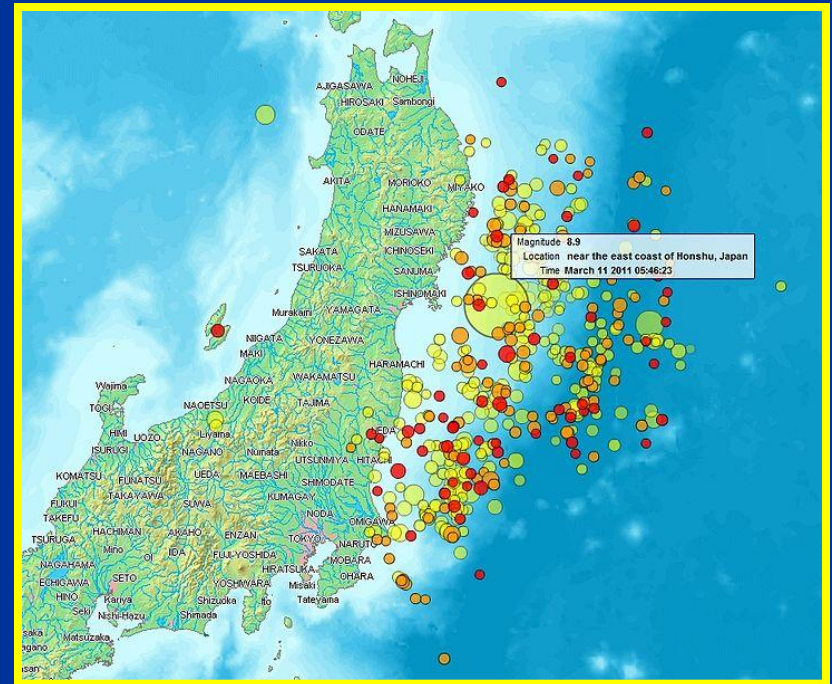
4th largest quake since 1900

Greatest quake in Japan

Pacific tectonic plate moved >66 ft east

Energy of 600 million Hiroshima bombs

Tsunami heights of 33 ft



Map of the Sendai Earthquake 2011 and aftershocks. The size of the circles is a function of magnitude, and the color indicates the date.