

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

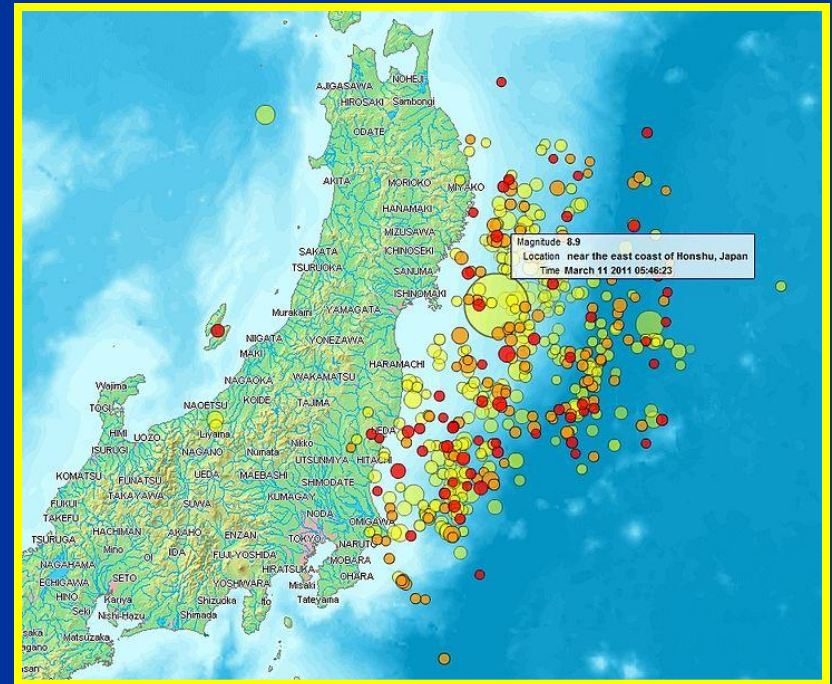
Pacific tectonic plate moved >66 ft east

Energy of 600 million Hiroshima bombs

Tsunami heights of 33 ft

Estimated 25,000 deaths

Half million people evacuated



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