## **Outline of the Tohoku-Pacific Ocean Earthquake**

**Date of Occurrence:** 

14:46 on Friday, March 11, 2011

**Epicenter:** 

Offshore Sanriku

**Latitude, Longitude and Depth of Hypocenter:** 

38°06.2' N, 142°51.6' E, 24km

Magnitude:

9.0 (Moment magnitude scale)

**Seismic Intensity (Japanese seismic scale)** 

7: Kurihara City of Miyagi Pref.

Upper 6: Naraha Town, Tomioka Town, Okuma Town and Futaba Town of Fukushima Pref.

Lower 6: Ishinomaki City and Onagawa Town of Miyagi Pref. and Tokai Village of Ibaraki Pref.

Lower 5: Kariwa Village of Niigata Pref.

4: Rokkasho Village, Higashidori Village, Mutsu City and Ohma Town of Aomori Pref. and Kashiwazaki City of Niigata Pref.

