

Tōhoku-oki Earthquake Slope Stability

Landslide Probability
Jesse et al. (2017)

- 0% - 0.2%
- 0.3% - 1%
- 1.1% - 2%
- 2.1% - 5%
- 5.1% - 10%
- 10.1% - 20%
- 20.1% - 100%

0 25 50 100 km

Liquefaction Susceptibility
Zhu et al. (2017)

- 0% - 0.5%
- 0.6% - 1%
- 1.1% - 2%
- 2.1% - 5%
- 5.1% - 10%
- 10.1% - 20%
- 20.1% - 50%

0 25 50 100 km

**M9.1
Epicenter**

