Based on natural and induced earthquakes

Modified Mercalli Intensity

- **VIII+** Shaking severe, heavier damage
- **VII** Shaking very strong, moderate damage
- **VI** Shaking strong, felt by all, minor damage
- **V** Shaking moderate, felt indoors by most, outdoors by many
- **IV** Shaking light, felt indoors by many, outdoors by few
- **III** Shaking weak, felt indoors by several

USGS map displaying intensity of potential ground shaking from natural and human-induced earthquakes. There is a small chance (one percent) that ground shaking intensity will occur at this level or higher. There is a greater chance (99 percent) that ground shaking will be lower than what is displayed in these maps.