



## Earthquake Information Products

### Latest Earthquakes

USGS Earthquake Hazards program: Latest earthquakes, lots of quick links.

<http://earthquake.usgs.gov/>

PNSN Interactive page:

<http://www.pnsn.org/req2/>

### Earthquake Notification Service (ENS)

After you subscribe, you can specify a region(s) for which you want to receive earthquake location/magnitude updates to your phone/email/pager. These updates include links to webpages from which you can find other information for that quake, such as ShakeMaps, "Did you feel it?" Maps.

<https://sslearthquake.usgs.gov/ens/>

### ShakeMaps

Maps of ground shaking, expressed in different types of units (intensity, acceleration in %g, velocity in cm/s, psa 0.3 s in %g, psa 1.0 s in %g, and psa 3.0 s in %g).

- Via the link included in the ENS message.
- Via the USGS ShakeMap site: <http://earthquake.usgs.gov/eqcenter/shakemap/>
- Via the PNSN ShakeMap site: <http://www.pnsn.org/shake/>

### Did you feel it? Maps

Maps of shaking intensity as reported by people via the internet (Community Internet Intensity Maps, or CIIMs).

- Via the link included in the ENS message.
- Via the USGS DYFI site: <http://earthquake.usgs.gov/eqcenter/dyfi/>
- Via the PNSN site, you can find a link to: <http://earthquake.usgs.gov/eqcenter/dyfi/archives.php?query=uw>

### CISN Display

A more graphical display that delivers the same information as the ENS.

<http://www.cisn.org/software/cisndisplay.htm>

### Damage Reports

First Responders, Local News.

### Maps of vulnerable structures (old brick buildings, hospitals etc.)

City/County/WSDot Engineers/planners etc.

### Tacoma Fault Scenario

### ShakeMap

[http://earthquake.usgs.gov/eqcenter/shakemap/global/shake/Tacoma7.1\\_se/](http://earthquake.usgs.gov/eqcenter/shakemap/global/shake/Tacoma7.1_se/)