



LEGEND

Seismicity Sources

- EPRI-SOG catalog (1627-1984)
(Reference 2.5.2-35)
- Updated seismicity (1985-2009)

Magnitude (Emb)

- 3.00 - 3.99
- 4.00 - 4.99
- 5.00 - 5.99
- 6.00 - 6.99
- 7.00 - 7.35

EPRI-SOG Source Zones (Reference 2.5.2-35)

- | | |
|----------|---------|
| Zone B10 | Zone 24 |
| Zone 12 | Zone 26 |
| Zone 21 | Zone 27 |
| Zone 21a | Zone 53 |
| Zone 22 | Zone 61 |
| Zone 23 | Zone 63 |

PSEG Power, LLC

PSEG Site ESP
Part 2, Site Safety Analysis Report

Woodward Clyde Consultants
Seismic Source Zones

FIGURE 2.5.2-10

Rev 1