



## 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 4	Zone 41
Zone 4A	Zone 42
Zone 4B	Zone 47
Zone 4C	Zone 53
Zone 4D	Zone 58
Zone 40	Zone 59
	Zone 63

PSEG Power, LLC

PSEG Site ESP  
Part 2, Site Safety Analysis Report

Dames & Moore  
Seismic Source Zones

FIGURE 2.5.2-6

Rev 1