84°0'0"W

81°0'0"W

78°0'0"W

35°0'0"N

33°0'0"N

SOUTH CAROLINA

GEORGIA

ATLANTIC OCEAN

N

0 40 mi

0 40 km

Explanation

EPRI Zones

- RND 24
- BEC H, BEC N3
- LAW 35
- WCC 30, WCC 29A, WCC 29
- WGC 25
- DAM 54

Earthquake Epicenters (Emb)

EPRI Catalog (1627 - 1984)	*Eastern U.S. Seismicity (1985 - 2006)*
3.00 - 3.99	3.00 - 3.99
4.00 - 4.99	4.00 - 4.99
5.00 - 5.99	
6.00 - 6.99	
7.00 - 7.35	

1886 Charleston Isoseismals (Bollinger, 1977; Reference 2.5.2-16)

Intensity

- VI
- VII
- VIII
- IX
- X

PSEG Power, LLC

PSEG Site ESP
Part 2, Site Safety Analysis Report

EPRI-SOG EST's Charleston Map

FIGURE 2.5.2-12

Rev 0