

LEGEND

- LNP Site
- 320-km (200-mi.) Radius from Site
- Gulf Coast Region (EPRI, 1993)
- Gulf of Mexico Catalog Completeness Region (this study)

Independent Seismicity Catalog (1758 - 2007)

Magnitude (Emb)

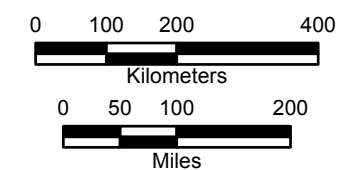
- 3.0 - 3.9
- 4.0 - 4.9
- 5.0 - 5.9
- 6.0 - 6.9
- 7.0 - 8.5

- EPRI-SOG (1758 - 1985)
- Post-EPRI-SOG (1985 - 2007)
- Added Historical

EPRI-SOG Seismic Sources

- DAM-04
- DAM-04A
- DAM-04B
- DAM-04C
- DAM-04D
- DAM-20
- DAM-41
- DAM-52
- DAM-53
- DAM-54

Base Maps: Shaded Relief Map From 2-Minute Gridded Global Relief Data (ETOPO2v2, 2006), and SRTM (2005)



Duke Energy Florida
**Levy Nuclear Plant
 Units 1 and 2
 Part 2, Final Safety Analysis Report**

Dames & Moore
 EPRI-SOG Seismic Sources
 FIGURE 2.5.2-205