



Note: LNP 1 MGRS profile and the 10⁻⁴ ground motion input

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

Sensitivity of Mean Site Amplification to
 Modulus Reduction and Damping
 Relationships for the Weathered Limestone
 FIGURE 2.5.2-271 Rev 0