



Note: Peninsula Ranges modulus reduction and damping relationships and the time histories for the 10<sup>-4</sup> DEM earthquake

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

Statistics of Site Amplification for the  
 LNP 1 GMRS Profile Computed Using  
 Site  $\kappa = 0.0132$  sec  
 FIGURE 2.5.2-268