



Note:  $\kappa = 0.0111$  sec, Peninsula Ranges modulus and damping, 10<sup>-4</sup> DEM earthquakes

Progress Energy Carolinas

**Shearon Harris Nuclear Power Plant  
Units 2 and 3  
Part 2, Final Safety Analysis Report**

New Hill, North Carolina

Statistics of Site Amplification  
for the HAR 2 GMRS Profile

FIGURE 2.5.2-278

Rev. 0