



Note:  
 Shear Modulus Reduction Curves are Generic Eastern  
 North America Curves from EPRI; (Reference 2.5.4.2-14)

PSEG Power, LLC  
 PSEG SITE ESPA  
 Part 2, Site Safety Analysis Report  
 Damping Ratio Curves and RCTS Data at  
 Four Times In-Situ Confining Stress

**FIGURE 2.5.4.2-7** Rev 0