



Source: GeoSystems, 2007

**LEGEND**

- Sandstones
- Siltstones
- Mudstones

Progress Energy Carolinas  
**Shearon Harris Nuclear Power Plant  
Units 2 and 3**  
**Part 2, Final Safety Analysis Report**  
New Hill, North Carolina

Rock Classification Diagram  
from Petrographic Examinations

FIGURE 2.5.4-208

REV. 0