



**LEGEND**

ECFS-C - Postulated East Coast Fault System (Central Segment)

ZRA - Zone of River Anomalies

Location of Profiles Shown on RAI 02.05.01-10 Figure 4

Geologic Units from NCGS (1985) and Owens (1989) (see Figure 2.5.1-230 and RAI 02.05.01-10 Figure 5 (Sheet 2 of 2) for explanation of units respectively)

Progress Energy Carolinas

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

New Hill, North Carolina

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Topographic Profile A7 Across the ECFS-C

RAI 02.05.01-10 Figure 7