



Note: Overview shows configuration of the basin in the Early Cretaceous. Insets show deformation from the Late Cretaceous through the present. PDF – Peedee Formation, JRF – Jericho Run Formation, MCF – Moseley Creek Formation.

Source: McLaurin and Harris (2001)

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

Schematic Diagram Illustrating  
 Progressive Deformation of the  
 Graingers Basin Area  
 RAI 2.5.1-09 FIGURE 2