



- |   |                                   |    |                |                                 |                           |
|---|-----------------------------------|----|----------------|---------------------------------|---------------------------|
| 1 | Carolina – Albemarle, SC Sequence | Ch | Charlotte      | Box Ankle and Modoc shear zones |                           |
| 2 | Carolina – Cary Sequence          | Cr | Crabtree       | mb                              | Mesozoic basins           |
| 3 | Carolina – Virginia Sequence      | R  | Raleigh        | gr                              | Late Paleozoic granitoids |
| 4 | Spring Hope                       | T  | Triplet        |                                 |                           |
| 5 | Roanoke Rapids                    | FL | Falls Lake     |                                 |                           |
| 6 | Augusta                           | DS | Dreher Shoals  |                                 |                           |
| 7 | Milledgeville                     | SR | Savannah River |                                 |                           |
|   |                                   | U  | Uchee          |                                 |                           |
|   |                                   |    |                |                                 |                           |
- 0 50 100 mi  
 0 50 100 km

WLS COL 2.5-1

**WILLIAM STATES LEE III  
 NUCLEAR STATION UNITS 1 & 2**  
 Lithotectonic Map of the Site Region  
 FIGURE 2.5.1-202a Rev 2