

| Well Identification | Surficial Water Level Elevation (feet NGVD29) |
|---------------------|---|
| MWA-1S | 254.03 |
| MWA-2S | 258.65 |
| MWA-3S | 260.19 |
| MWA-4S | 256.45 |
| MWA-5S | 254.81 |
| MWA-6S | 238.29 |
| MWA-7S | 269.95 |
| MWA-8S | 255.45 |
| MWA-9S | 244.65 |
| MWA-10S | 260.00 |
| MWA-11S | 232.69 |

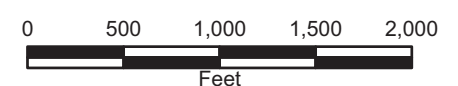
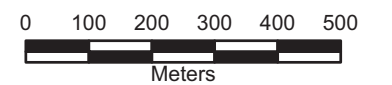


LEGEND

- Plant Site Monitoring Wells and Piezometers
- Proposed Safety-Related Structures
- Ponds
- Equipotential Lines

Note:

- 1) Main Reservoir also known as Harris Reservoir
- 2) Auxiliary Reservoir normal pool elevation is 252-ft NGVD29.
- 3) Main Reservoir normal pool elevation is 220-ft NGVD29.



Progress Energy Carolinas
**Shearon Harris Nuclear Power Plant
 Units 2 and 3**
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 New Hill, North Carolina

Potentiometric Surface Map of the
 Surficial/Overburen Aquifer: February 28, 2007
 FIGURE 2.4.12.207

