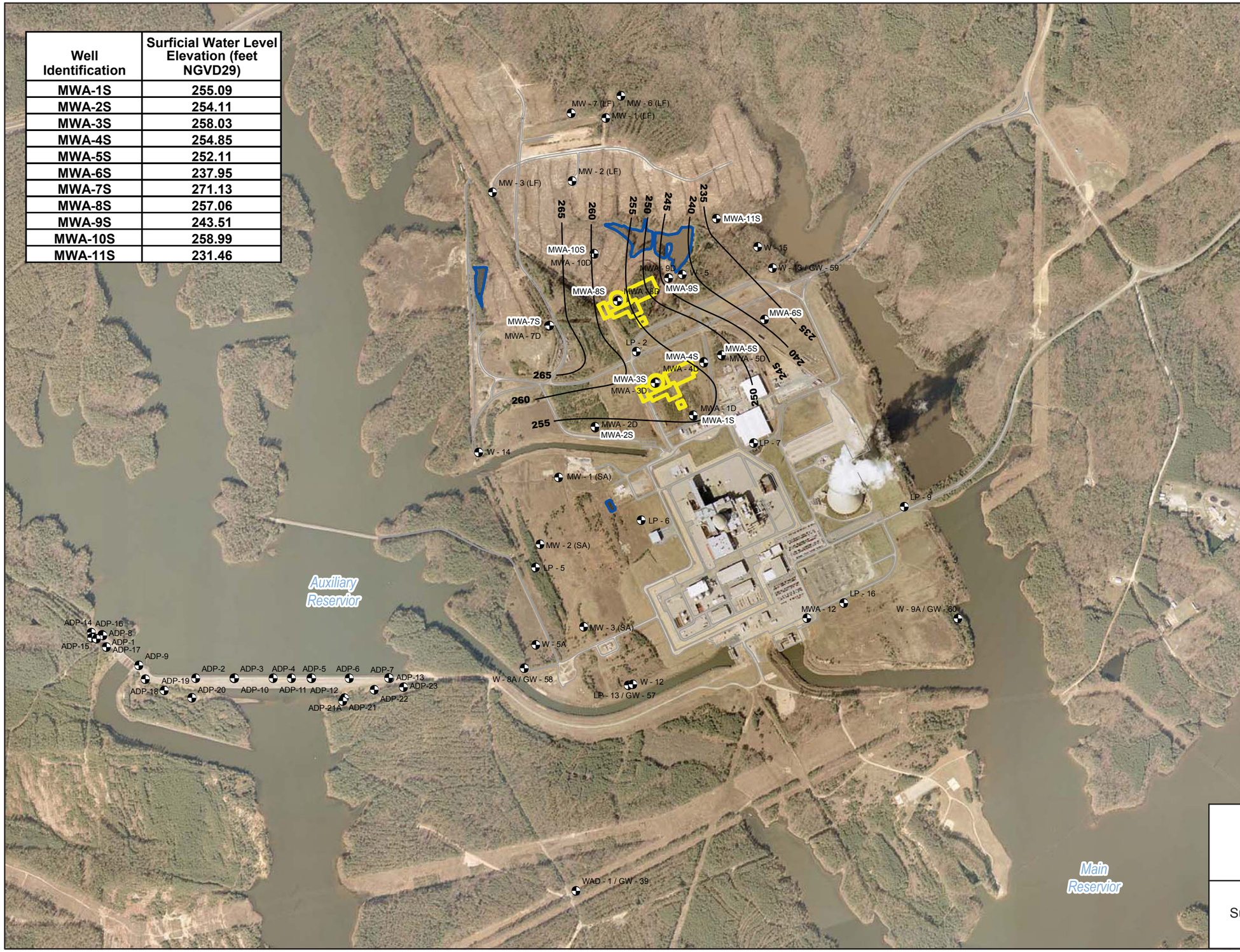
| Well Identification | Surficial Water Level Elevation (feet NGVD29) |
|---|---|
| MWA-1S | 255.09 |
| MWA-2S | 254.11 |
| MWA-3S | 258.03 |
| MWA-4S | 254.85 |
| MWA-5S | 252.11 |
| MWA-6S | 237.95 |
| MWA-7S | 271.13 |
| MWA-8S | 257.06 |
| MWA-9S | 243.51 |
| MWA-10S | 258.99 |
| MWA-11S | 231.46 |




N
W E
S

LEGEND

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

Note:

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

0 100 200 300 400 500
Meters

0 500 1,000 1,500 2,000
Feet

Progress Energy Carolinas

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

New Hill, North Carolina

Potentiometric Surface Map of the Surficial/Overburen Aquifer: May 29, 2007

FIGURE 2.4.12-209

Rev 0