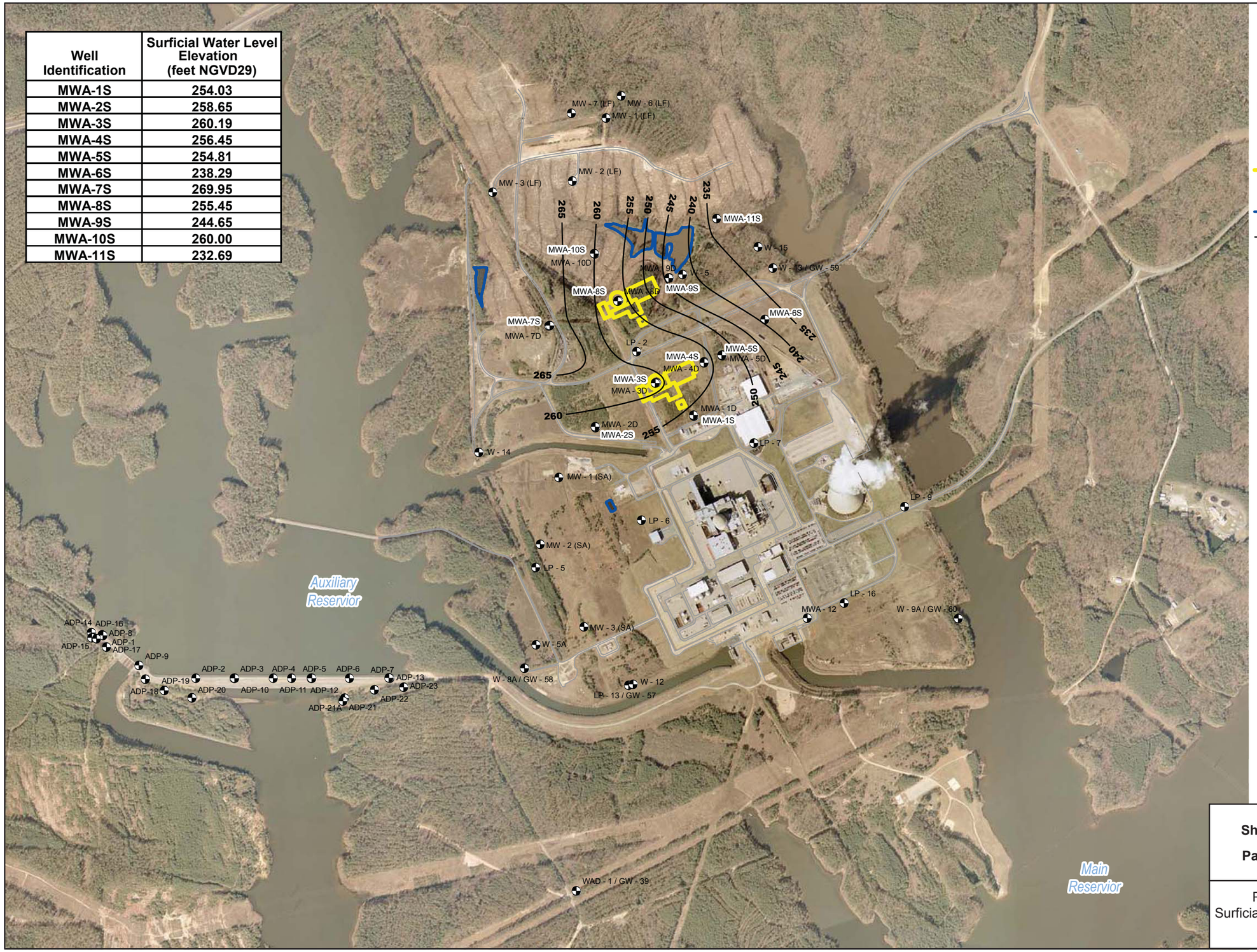
Well Identification	Surficial Water Level Elevation (feet NGVD29)
MWA-1S	254.03
MWA-2S	258.65
MWA-3S	260.19
MWA-4S	256.45
MWA-5S	254.81
MWA-6S	238.29
MWA-7S	269.95
MWA-8S	255.45
MWA-9S	244.65
MWA-10S	260.00
MWA-11S	232.69



LEGEND

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

Note:

1) Main Reservoir also known as Harris 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: February 28, 2007

FIGURE 2.4.12.207

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