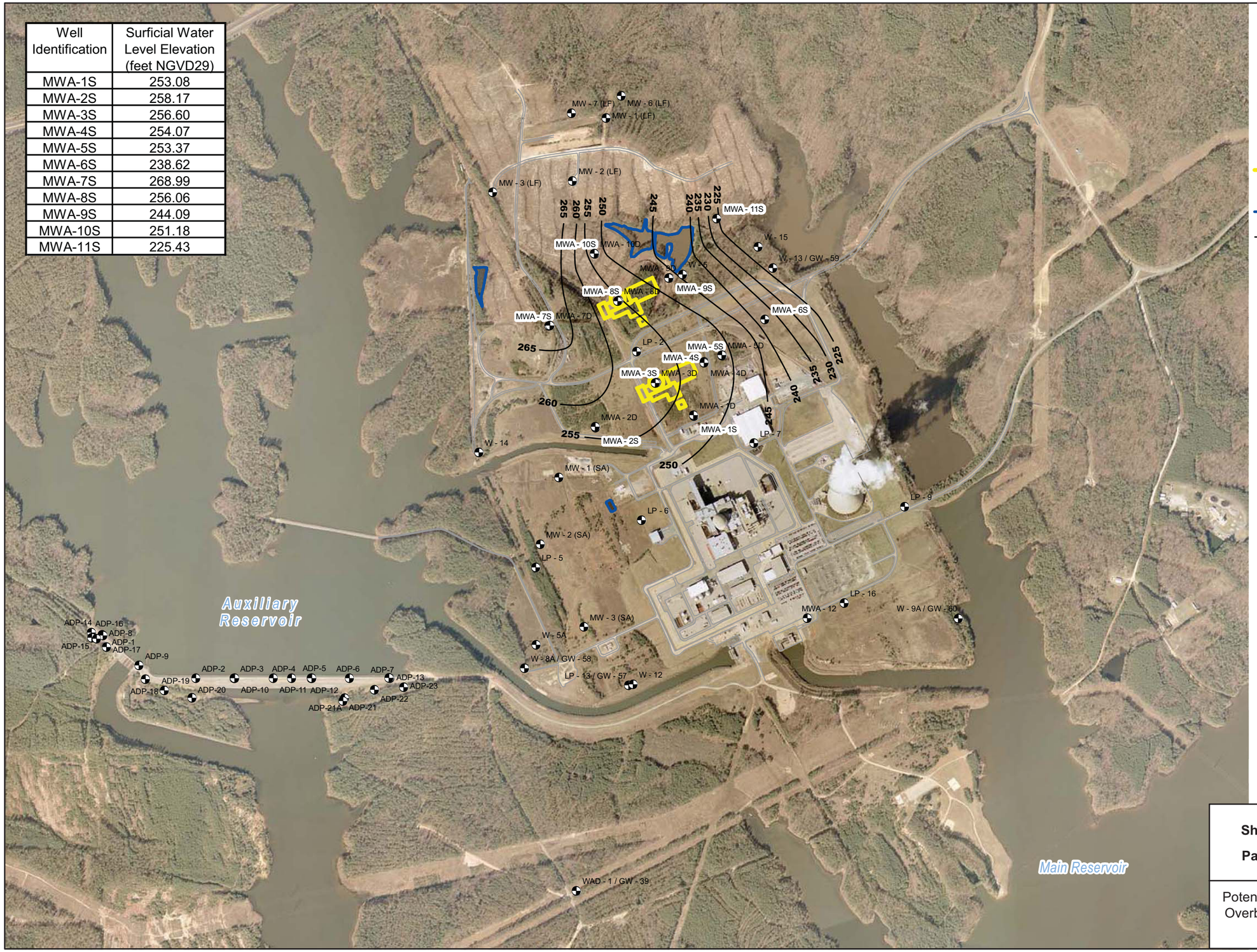
Well Identification	Surficial Water Level Elevation (feet NGVD29)
MWA-1S	253.08
MWA-2S	258.17
MWA-3S	256.60
MWA-4S	254.07
MWA-5S	253.37
MWA-6S	238.62
MWA-7S	268.99
MWA-8S	256.06
MWA-9S	244.09
MWA-10S	251.18
MWA-11S	225.43



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 Reservior 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 / Overburden Aquifer: November 27/28, 2006

FIGURE 2.4.12-205

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