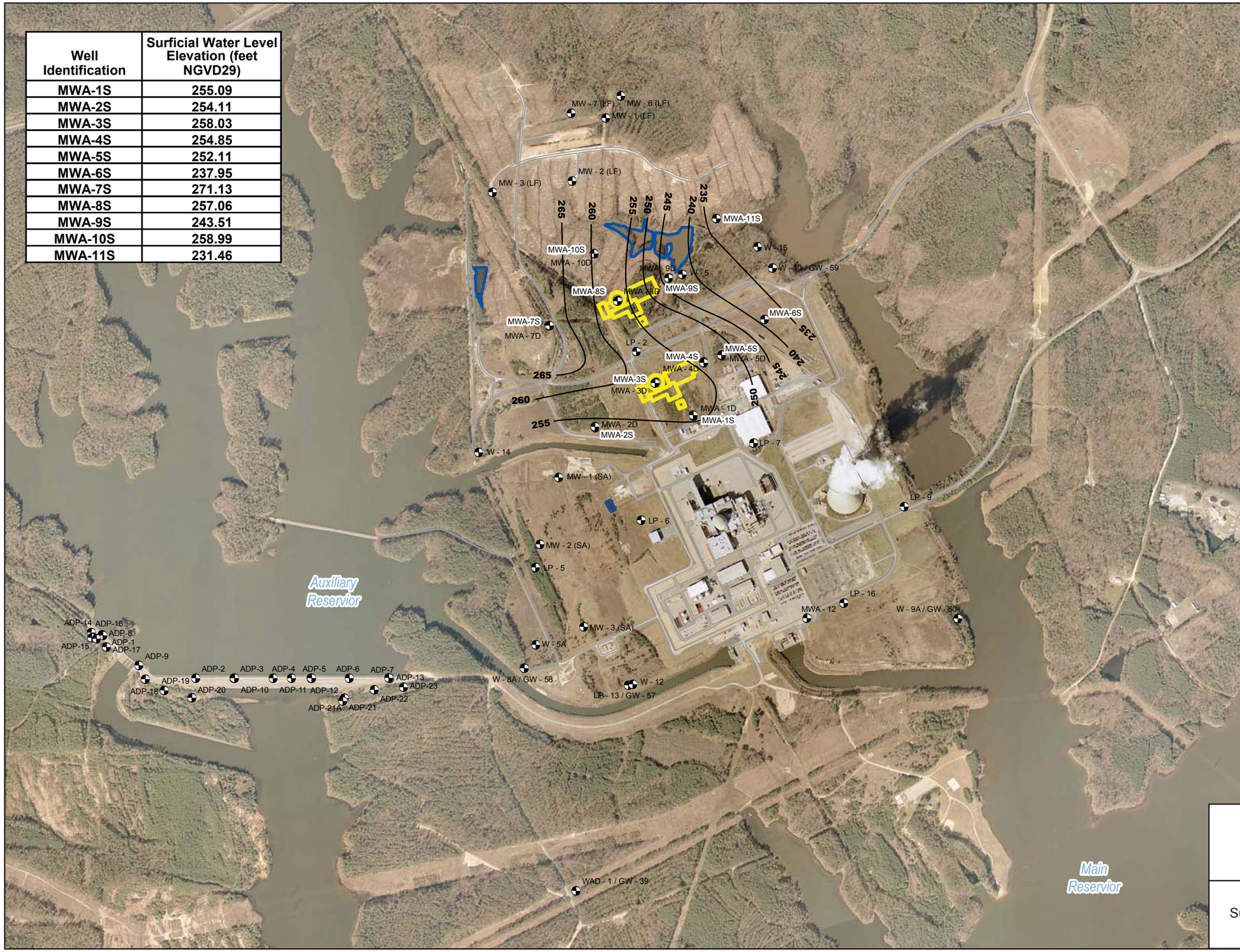
Well Identification	Surficial Water Level Elevation (feet NGVD29)
MWA-1S	255.09
MWA-2S	254.11
MWA-3S	258.03
MWA-4S	254.85
MWA-5S	252.11
MWA-6S	237.95
MWA-7S	271.13
MWA-8S	257.06
MWA-9S	243.51
MWA-10S	258.99
MWA-11S	231.46



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

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