Clinch River Nuclear Site Early Site Permit Application Part 2, Site Safety Analysis Report

2.4.8-i Revision 1

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2.4.8 Cooling Water Canals and Reservoirs

The small modular reactors under consideration at the Clinch River Nuclear (CRN) Site do not rely on the Clinch River arm of the Watts Bar Reservoir for a safety-related water supply, and the site does not include cooling water canals or reservoirs. The CRN Site uses the Clinch River arm of the Watts Bar Reservoir as the source of makeup water for nonsafety-related, normal plant cooling.

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