

Electronically Filed

Dominion Energy South Carolina, Inc.
DESC Power Generation
220 Operation Way, MC B223, Cayce SC 29033
DominionEnergySC.com



December 17, 2025

William J. Brown, P.E., Regional Engineer
Federal Energy Regulatory Commission
Division of Dam Safety and Inspections
Atlanta Regional Office

Subject: Dominion Energy South Carolina, Inc.
Saluda Project P-516, NATDAM No. SC00224

RE: Saluda Headgates Replacement Monthly Construction Report No. 16, November 2025

Dear Mr. Brown:

In accordance with Item 2 in Enclosure 1 to your construction authorization letter dated June 27, 2024, Dominion Energy South Carolina, Inc. (DESC) submits CEII Attachment 1, containing the sixteenth monthly construction report for the Saluda Head Gates Replacement. This report covers November 2025.

1. Schedule Changes: The construction schedule in Appendix A reflects delays in Tower 1 gate hoist deliveries to resolve Non-Conformance Reports pertaining to the fabrication of the hoists as noted in the report. The corrective actions are described in Section 3.
2. Onsite work took place in Towers 1, 2, 3, 4, and 5. In Towers 1-4, the crew placed grout in shallow spalls on the floor slabs, cored holes, and spalls around the existing handrail stubs. The crew drilled holes and installed locating pins on the Towers 1-3 hoist frames. In Tower 1, the crew finished installing the new handrail on the El. 360 and 372 floors and the El. 360 floor beams were painted. In Tower 2, MB Kahn continued placing the new topping slab on the outside area of Tower 2 at El. 383, finished installing new handrail on the El. 360 and 372 floors, and painting the El. 360 floor beams. In Tower 3, the crew installed the new handrail on the El. 360 and 372 floors, and the El. 360 floor beams were painted. MB Kahn installed the monorail and roof and replaced the handrail around the outside of the top of the tower. In Tower 4 the gates and hoists were installed and the crew started installing new handrail on the El. 372 floor. The El. 360 floor beams and existing vent pipe tee were painted. In Tower 5 the hoists were removed from El. 383. Underwater demolition work for the embedded gate guides is almost complete; the work in the Gate 4 slot is scheduled to finish the first week of December. Existing roller plates were removed from the embedded gate guides between El. 271 and 293, and backing angles were cleaned, inspected, and measured with an ultrasonic thickness (UT) gauge. Minimal corrosion was observed or measured on the backing angles. Most of the sections of concrete between the hoist beams at El. 383 were cut and removed to allow the removal of the gates. Gate 4 was removed from Tower 5.
3. There have been no changes to any environmental permits during the period covered by this report.

If you have questions regarding this submittal, please contact the undersigned at 803-217-7322 or raymond.ammarell@dominionenergy.com.

Sincerely,

A handwritten signature in blue ink that reads "Raymond R. Ammarell".

Raymond R. Ammarell, P.E., Manager
Dam Safety & Hydro Compliance
Chief Dam Safety Engineer (South Carolina)

RRA/ra
enclosure

- c: J. W. Miller/H. E. Delk/I. N. Griffin/SH File/Corporate Records
O. Brown/J. E. Brown, Jr.
A. I. Bresnahan/A. R. Rollins/O. E. Owen/N. Huffstetler/M. L. Howard
K. Brown/J. Robinson
P. Breunig (Kleinschmidt Associates)
D. Gordon (Ballard Marine Construction)
C. Johnson (Schnabel Engineering)