

Electronically Filed

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



January 15, 2026

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. 17, December 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 seventeenth monthly construction report for the Saluda Head Gates Replacement. This report covers December 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.
1. Onsite work took place in Towers 1, 2, 3, 4, and 5. In Towers 1, 2, 3, and 4, the crew removed the existing ladders and replaced them with new ladders. In Tower 4, the crew placed epoxy machine grout beneath the hoists and finished preparing them for commissioning, which included Griffin Gear's bluing tests. Following the same procedure as the previous towers, the Tower 4 gates and hoists were commissioned and passed the three leak tests. The crew finished installing the new handrail on the El. 360 and 372 floors. MB Kahn began installing the new roof. The remaining Tower 5 gates were removed from the tower and hauled offsite. The underwater demolition work for the embedded gate guides is complete. The existing roller plates were removed from the embedded gate guides between El. 271 and 293, and the backing angles were cleaned, inspected, and measured with an ultrasonic thickness (UT) gauge. Divers prepared the Gate 2 and Gate 3 embedded guides for receiving the new roller plates. Demolition of the filler pipe system has begun; the elbow and straight piece have been removed. The remaining sections of concrete between the hoist beams at El. 383 were cut and removed to allow the removal of the gates, and the concrete within the hoist beams has begun to be chipped out. The percentage of construction work completed is 80%. The percentage of total work completed is 90% including inspection, design, and construction works.
2. 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)