

20.0 CONCLUSIONS

In accordance with Subpart C, "Combined License," of Title 10 of the Code of Federal Regulations (10 CFR), Part 52, "Licenses, Certifications, and Approvals for Nuclear Power Plants," the staff of the U.S. Nuclear Regulatory Commission reviewed the combined license (COL) application submitted by South Carolina Electric and Gas, for the Virgil C. Summer Nuclear Station Units 2 and 3. Based on the staff's evaluation documented in this final safety evaluation report (FSER), the staff finds the following with respect to the safety aspects¹ of the COL application:

- 1) The applicable standards and requirements of the Atomic Energy Act and Commission's regulations have been met,
- 2) Required notifications to other agencies or bodies have been duly made.
- 3) There is reasonable assurance that the facility will be constructed and will operate in conformity with the license, the provisions of the Atomic Energy Act, and the Commission's regulations,
- 4) The applicant is technically and financially qualified to engage in the activities authorized, and,
- 5) Issuance of the license will not be inimical to the common defense and security or to the health and safety of the public.

¹ An environmental review was also performed of the COL application and its evaluation and conclusions are documented in NUREG-1939, "Final Environmental Impact Statement for Combined Licenses for Virgil C. Summer Nuclear Station Units 2 and 3," dated April 2011.