UNITED STATES OF AMERICA FEDERAL ENERGY REGULATORY COMMISSION

South Carolina Electric & Gas Company Project No. 1894

ORDER ISSUING NEW LICENSE

<Date>

Article XXX. Recreation Management Plan: The Recreation Management Plan filed with the Comprehensive Relicensing Settlement Agreement on <Date>, is approved. The Licensee shall implement the Recreation Management Plan (Plan) upon issuance of the license per the project recreation site enhancement schedule. Within 90 days of completion of improvements or additions to the recreation facilities, the Licensee shall file as-built drawings with the Commission. The as-built drawings shall show the location, type, and layout of all existing and newly constructed facilities with respect to the Parr Hydroelectric Project Boundary. Revisions to the Plan may occur after consultation with the Settlement Agreement signatories and approval by the Commission. The Licensee must include with the revised Plan documentation of consultation, copies of the recommendations on the updated Plan after it has been reviewed by the Settlement Agreement signatories, and specific descriptions of how the Settlement Agreement signatories are accommodated by the Plan or provide a reason for not incorporating them.

Article XXX. Flow Fluctuations Downstream of Parr Shoals Dam Adaptive Management Plan: The Flow Fluctuations Downstream of Parr Shoals Dam Adaptive Management Plan (Flow Fluctuations AMP or AMP) filed with the Comprehensive Relicensing Settlement Agreement on *<Date>*, is approved. The Licensee shall implement the Flow Fluctuations AMP upon issuance of the license per the implementation schedule. During the first 5 years of the license, the Licensee shall file the annual Flow Fluctuations AMP Report, as described in the AMP, with the Commission by April 30th of the year following monitoring activities. After completion of the final

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year of the AMP, the Licensee will file with the Commission the Review Committee recommendation for continuation of the AMP, or that the AMP is final and the Licensee will carry out the recommendation for the remainder of the license. Revisions to the AMP may occur after consultation with the Review Committee and approval by the Commission. The Licensee must include with the revised AMP documentation of consultation, copies of the recommendations on the updated AMP after it has been reviewed by the Review Committee, and specific descriptions of how the Review Committees comments are accommodated by the AMP or provide a reason for not incorporating them.

Article XXX. Minimum Flows Downstream of Parr Shoals Dam Adaptive Management Plan: The Minimum Flows Downstream of Parr Shoals Dam Adaptive Management Plan (Minimum Flows AMP or AMP) filed with the Comprehensive Relicensing Settlement Agreement on *<Date>*, is approved. The Licensee shall implement the Minimum Flows AMP upon issuance of the license per the implementation schedule. During the first 5 years of the license, the Licensee shall file the annual Minimum Flows AMP Report, as described in the AMP, with the Commission by April 30th of the year following monitoring activities. After completion of the final year of the AMP, the Licensee will file with the Commission the Review Committee recommendation for continuation of the AMP, or that the AMP is final and the Licensee will carry out the recommendation for the remainder of the license. Revisions to the AMP may occur after consultation with the Review Committee and approval by the Commission. The Licensee must include with the revised AMP documentation of consultation, copies of the recommendations on the updated AMP after it has been reviewed by the Review Committee, and specific descriptions of how the Review Committees comments are accommodated by the AMP or provide a reason for not incorporating them.

Article XXX. Monticello Reservoir Habitat Enhancement Plan: The Monticello Reservoir Habitat Enhancement Plan (Plan) filed with the Comprehensive Relicensing Settlement Agreement on *<Date>*, is approved. The Licensee shall implement the Monticello Reservoir Habitat Enhancement Plan upon issuance of the license, and continue to report observations to and consult with the South Carolina Department of Natural Resources (SCDNR) as outlined in the Plan. Revisions to the document may occur after consultation with the SCDNR and approval by the Commission. The Licensee must include with the revised Plan documentation of consultation, copies of the recommendations on the updated Plan after it has been reviewed by the SCDNR, and specific descriptions of how the SCDNR comments are accommodated by the Plan or provide a reason for not incorporating them.

Article XXX. American Eel Abundance Monitoring Plan: The American Eel Abundance Monitoring Plan (Plan) filed with the Comprehensive Relicensing Settlement Agreement on *<Date>*, is approved. The Licensee shall implement the American Eel Abundance Monitoring Plan upon issuance of the license per the Plan implementation schedule. The Licensee shall file an American Eel Abundance Monitoring Report, as described in the Plan, with the Commission by April 30th of the year following monitoring activities. Revisions to the Plan may occur after consultation with the Review Committee and approval by the Commission. The Licensee must include with the revised Plan documentation of consultation, copies of the recommendations on the updated Plan after it has been reviewed by the Review Committee, and specific descriptions of how the Review Committees comments are accommodated by the Plan or provide a reason for not incorporating them.

Article XXX. Freshwater Mussel Monitoring Plan: The Freshwater Mussel Monitoring Plan (Plan) filed with the Comprehensive Relicensing Settlement Agreement is approved. The Licensee shall implement the Freshwater Mussel Monitoring Plan upon issuance of the license per the Plan implementation schedule. The Licensee shall file a Mussel Monitoring Report, as described in the Plan, with the Commission by April 30th following years that monitoring occurs. Revisions to the Plan may occur after consultation with the Review Committee and approval by the Commission. The Licensee must include with the revised Plan documentation of consultation, copies of the recommendations on the updated Plan after it has been reviewed by the Review Committee, and specific descriptions of how the Review Committees comments are accommodated by the Plan.

Article XXX. Continue Involvement in the Santee Basin Accord for Diadromous FishProtection: The Licensee shall participate in the Santee River Basin Accord for Diadromous FishProtection, Restoration, and Enhancement per the terms of the Accord.

Article XXX. Habitat Enhancement Program: The Habitat Enhancement Program (Program) filed with the Comprehensive Relicensing Settlement Agreement on *<Date>*, is approved. The Licensee shall implement the Program upon issuance of the license. The Licensee, in cooperation with other parties to the Comprehensive Relicensing Settlement Agreement, shall develop a charter within one year after license issuance to administer the Program. A Proposal Review Committee will be established in accordance with the Program charter and an initial coordination meeting will convene within six months after the charter is finalized.

Article XXX. Hydroacoustic Estimates and Distribution of Fish in Monticello and Parr Reservoirs in August 2017 – Protection, Mitigation, Enhancement Measure Recommendation: The Hydroacoustic Estimates and Distribution of Fish in Monticello and Parr Reservoirs in August 2017 – Protection, Mitigation, Enhancement Measure Recommendation (Plan) filed with the Comprehensive Relicensing Settlement Agreement on *<Date>*, is approved. The Licensee shall implement the Plan upon issuance of the license. Revisions to the Plan may occur after consultation with the U.S. Fish and Wildlife Service and the South Carolina Department of Natural Resources, at a minimum, and approval by the Commission. The Licensee must include with the revised Plan documentation of consultation, copies of the recommendations on the updated Plan after it has been reviewed by the agencies, and specific descriptions of how the agency comments are accommodated by the Plan or provide a reason for not incorporating them.

Article XXX. Enhancements to the West Channel Downstream of Parr Shoals Dam Adaptive Management Plan: The Enhancements to the West Channel Downstream of Parr Shoals Dam Adaptive Management Plan (West Channel AMP or AMP) filed with the Comprehensive Relicensing Settlement Agreement on *<Date>*, is approved. During the first 5 years of the license, the Licensee shall file a report, as described in the AMP, with the Commission by April 30th of the year following monitoring activities. After completion of the final year of the AMP, the Licensee will file with FERC the Review Committee recommendation for continuation of the AMP or that the AMP is final and the Licensee will carry out the recommendation for the remainder of the license. Revisions to the AMP may occur after consultation with the Review Committee and approval by the Commission. The Licensee must include with the revised AMP documentation of consultation, copies of the recommendations on the updated AMP after it has

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been reviewed by the Review Committee, and specific descriptions of how the Review Committees comments are accommodated by the AMP or provide a reason for not incorporating them.

Article XXX. Parr Shoals Dam Turbine Venting Plan: The Parr Shoals Dam Turbine Venting Plan (Plan) filed with the Comprehensive Relicensing Settlement Agreement on *<Date>*, is approved. The Licensee shall implement the Parr Shoals Dam Turbine Venting Plan upon issuance of the license, with continuous turbine venting occurring each year during the timeframes outlined in the Plan. The Licensee shall consult with or provide compliance documentation to the South Carolina Department of Health and Environmental Control (SCDHEC) as outlined in the Plan. Revisions to the Plan may occur after consultation with SCDHEC and approval by the Commission. The Licensee must include with the revised Plan documentation of consultation, copies of the recommendations on the updated Plan after it has been reviewed by SCDHEC, and specific descriptions of how SCDHEC's comments are accommodated by the Plan or provide a reason for not incorporating them.

Article XXX. Upgrade/Replacement of Generators at Parr Shoals Development Implementation Plan: The Upgrade/Replacement of Generators at Parr Shoals Development Implementation Plan (Plan) filed with the Comprehensive Relicensing Settlement Agreement on <Date>, is approved. The Licensee shall implement the Plan upon issuance of the license. All six generator units will be upgraded or replaced within ten years after license issuance. After completion of the Plan, SCE&G will file with the Commission a report detailing the changes made at the Project.

Article XXX. *Parr Reservoir Shoreline Management Plan*: The Parr Reservoir Shoreline Management Plan (Shoreline Management Plan or SMP) filed with the Comprehensive Relicensing Settlement Agreement on <Date>, is approved. The Licensee shall implement the Shoreline Management Plan upon the issuance of the license. Within ten years following license issuance, and every ten years thereafter for the term of the license, the Licensee must file with the Commission, for approval, a revised SMP. The revised SMP must include a description of any proposed changes to the provisions and classification maps of the existing

Page **5** of **7** June 2018 approved SMP. If changes are made to the SMP, the filing must include both a clean copy and a red-line copy of the revised SMP so that plan modifications can be easily identified. In developing the revised SMP, the Licensee must, at a minimum, consult with the U.S. Fish and Wildlife Service and South Carolina Department of Natural Resources to review the implementation of the SMP and to recommend potential modifications. The revised SMP must include documentation of consultation with the entities identified above and specific descriptions of how the entities' comments are accommodated. The Licensee must allow a minimum of 30 days for the entities to comment and to make recommendations prior to filing the revised SMP with the Licensee's reasons. The Commission reserves the right to require changes to the revised SMP.

Article XXX. Monticello Reservoir Shoreline Management Plan: The Monticello Reservoir Shoreline Management Plan (Shoreline Management Plan or SMP) filed with the Comprehensive Relicensing Settlement Agreement on *<Date>*, is approved. The Licensee shall implement the Shoreline Management Plan upon the issuance of the license. Within ten years following license issuance, and every ten years thereafter for the term of the license, the Licensee must file with the Commission, for approval, a revised SMP. The revised SMP must include a description of any proposed changes to the provisions and classification maps of the existing approved SMP. If changes are made to the SMP, the filing must include both a clean copy and a red-line copy of the revised SMP so that plan modifications can be easily identified; and include justification of such changes. In developing the revised SMP, the Licensee must, at a minimum, consult with the U.S. Fish and Wildlife Service and South Carolina Department of Natural Resources to review the implementation of the SMP and to recommend potential modifications. The revised SMP must include documentation of consultation with the entities identified above and specific descriptions of how the entities' comments are accommodated. The Licensee must allow a minimum of 30 days for the entities to comment and to make recommendations prior to filing the revised SMP with the Commission. If the Licensee does not adopt a recommendation, the filing must include the Licensee's reasons. The Commission reserves the right to require changes to the revised SMP.

Article XXX. Erosion Monitoring Plan: The Erosion Monitoring Plan (Plan) filed with the Comprehensive Relicensing Settlement Agreement on *<Date>*, is approved. Each year the Licensee shall file the erosion monitoring reports with the Commission, as described in the Plan. Revisions to the Plan may be filed by the Licensee.

Article XXX. Programmatic Agreement and Historic Properties Management Plan: The Licensee must implement the "Programmatic Agreement Between the Federal Energy Regulatory Commission the South Carolina State Historic Preservation Officer for Managing Historic Properties that May be Affected by Issuing a New License to South Carolina Electric & Gas Company for the Continued Operation and Maintenance of the Parr Hydroelectric Project Located in Fairfield and Newberry Counties, South Carolina" (Programmatic Agreement) issued on <Date>, and including but not limited to the Historic Properties Management Plan (HPMP) for the Project.