COMPREHENSIVE RELICENSING SETTLEMENT AGREEMENT

PARR HYDROELECTRIC PROJECT (FERC No. 1894)

Prepared for:

South Carolina Electric & Gas Company Cayce, South Carolina

Prepared by:



Lexington, South Carolina www.KleinschmidtGroup.com

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SOUTH CAROLINA ELECTRIC & GAS COMPANY

TABLE OF CONTENTS

1.0	INTRO	DDUCTION	1
2.0	BACK 2.1 2.2 2.3	GROUND PROJECT DESCRIPTION PROJECT OPERATIONS LICENSING HISTORY	1 2
3.0	PURP	OSE OF THE CRSA	3
4.0	TERM 4.1	TERMS 4.1.1 GENERAL 4.1.2 FOR THE NEW LICENSE 4.1.3 FISH PASSAGE 4.1.4 ENDANGERED SPECIES ACT IMPLEMENTATION 4.2.1 COMMITMENTS OF SIGNATORIES 4.2.2 COMMISSION REVIEW OF THE CRSA ERROR! BOOKMARK NOT DEFI 4.2.3 MODIFICATION OF THE CRSA ERROR! BOOKMARK NOT DEFI 4.2.4 LEGAL AUTHORIZATION OF SIGNATORIES 4.2.5 MODIFICATION OF ADAPTIVE MANAGEMENT PLAN REVIEW COMMITTEE MEMBERSHIP 4.2.6 WITHDRAWAL OF SIGNATORIES 4.2.7 TERMINATION OF THE CRSA 4.2.8 SIGNING PERIOD ERROR! BOOKMARK NOT DEFI 4.2.9 EFFECTIVE DATE OF THE CRSA ERROR! BOOKMARK NOT DEFI 4.2.10 SUBMITTAL OF THE CRSA TO THE COMMISSION 4.2.11 STRUCTURE OF THE CRSA. 4.2.12 OFF-LICENSE AGREEMENTS 4.2.13 LICENSE AMENDMENTS	4455 NED. NED7779 NED. NED. 99
5.0	DEFIN	NITIONS AND ACRONYMS	10
		LIST OF APPENDICES	
APPEN APPEN APPEN	DIX B: DIX C: DIX D:	PROPOSED CONTENT OF LICENSE CONDITIONS CONTENT OF OFF-LICENSE AGREEMENTS SIGNATORIES TO THE CRSA ORGANIZATION DESCRIPTIONS PROPOSED LICENSE ARTICLES	

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SOUTH CAROLINA ELECTRIC & GAS COMPANY

1.0 INTRODUCTION

South Carolina Electric & Gas Company (SCE&G), as the holder of the current license for the Parr Hydroelectric Project (Project) (FERC No. 1894) and the applicant for a new license, hereby files the following Offer of Settlement Agreement pursuant to Rule 602 of the Rules of Practice and Procedure of the Federal Energy Regulatory Commission (FERC or Commission) 18 C.F.R. § 385.602. This Comprehensive Relicensing Settlement Agreement (CRSA) has been entered into among SCE&G, state and federal resource agencies, NGOs, individuals and other entities who have been parties to the relicensing proceeding. The obligations and agreements presented in this CRSA are incorporated in appendices A and B. Furthermore, the signatories to the CRSA request that the Commission incorporate the obligations and agreements as illustrated in Appendix A without material modification into the terms and conditions of the new license, as proposed in Appendix E.

2.0 BACKGROUND

2.1 PROJECT DESCRIPTION

The Project is an existing licensed hydroelectric project located on the Broad River in Newberry and Fairfield counties, South Carolina approximately 26 river miles upstream from the City of Columbia. The Project consists of two developments: the 14.88-megawatt (MW) Parr Shoals Development (Parr Development) and the 511.2-MW Fairfield Pumped Storage Development (Fairfield Development). Parr Reservoir is a 4,400-acre impoundment formed by the Broad River and the Parr Shoals Dam and serves as the lower reservoir for the Fairfield Development. Monticello Reservoir is a 6,800-acre impoundment formed by a series of four earthen dams and serves as the upper reservoir for the Fairfield Development. The Parr Development consists of a powerhouse with six generators, a 2,390 foot long dam (including spillway and non-overflow

NOVEMBER 2017

sections), Parr Reservoir, and transmission and appurtenant facilities. The Fairfield Development consists of four earthen dams, an intake channel, a gated intake structure, four surface penstocks bifurcating into eight concrete-encased penstocks, a generating station housing eight pump-turbine units, Monticello Reservoir, and transmission and appurtenant facilities.

2.2 PROJECT OPERATIONS

The Parr Development operates in modified run of river mode, and generates as a baseload facility using available inflows up to 4,800 cfs. This flow is associated with turbines set at approximately 50 percent gate opening, as the full hydraulic capacity of 6,000 cfs results in power output that exceeds the rated capacity of generators. SCE&G is planning to complete generator upgrades following issuance of a new Project license. This will result in a generating capacity increase of approximately 17 percent.

The Fairfield Development is utilized as a peaking resource, and also as a reserve generation asset to the extent it is not being used to meet peak demand of SCE&G's system. Fairfield generates and pumps using an active storage of 29,000 acre-feet of water. During the generation cycle, active storage in the upper Monticello Reservoir is released from the powerhouse into the lower Parr Reservoir. During the pumping cycle, the active storage is transferred from the Parr Reservoir back into the Monticello Reservoir. This cycle occurs daily, and the transfer of the full active storage results in an upper reservoir maximum fluctuation of 4.5 feet, and a corresponding lower reservoir fluctuation of 10 feet. Monticello Reservoir also serves as a source of cooling water for the V.C. Summer Nuclear Station.

If Project operations are materially changed during the term of the new license, the signatories will meet to discuss potential revisions to the Adaptive Management Plans.

2.3 LICENSING HISTORY

The existing Project license was issued by FERC on August 28, 1974 for a period of 46 years, terminating on June 30, 2020. SCE&G initiated the formal relicensing process on January 5, 2015 by filing with the Commission the Notice of Intent, Pre-Application Document, and request

to use the Traditional Licensing Process. Since that date, SCE&G has worked cooperatively with agencies and non-agency stakeholders through numerous resource group meetings to do the following: establish the scope of studies needed to address issues raised at the Project and develop study reports; conduct agreed upon studies; provide draft copies of study reports to agencies and stakeholders for review and comment; revise study reports to reflect agency/stakeholder comments; and complete follow-up studies deemed necessary to accomplish study goals. Resource Conservation Group (RCG) meetings and Technical Working Committee (TWC) meetings have also served to provide a forum for discussion of Project related concerns among stakeholders. These discussions have continued through the filing of the Draft License Application on May 31, 2017, the development of the Final License Application, and to facilitate development of this CRSA, resulting in the proposals set forth below.

3.0 PURPOSE OF THE CRSA

The purpose of this CRSA is to set forth resolutions reached among the signatories of this CRSA to issues raised during the relicensing process for the Project. The resolutions presented in Appendix A are respectfully proposed for consideration by FERC as it develops terms for the new license and have been structured in accordance with Federal Power Act (FPA) section 10(a)(1), 16 U.S.C. § 803(a)(1), for the balance of both developmental and non-developmental resources.

The purpose of Appendix B to this CRSA is to reflect off-license agreements made between CRSA signatories. These agreements have been proposed as off-license as they concern matters over which the Commission asserts no jurisdiction.

4.0 TERMS AND IMPLEMENTATION

4.1 TERMS

4.1.1 GENERAL

This CRSA is in no way intended to conflict with the legal responsibilities of the CRSA signatories, nor be in conflict with any lawful statutory or regulatory responsibility of or authority held by the signatories. Furthermore, signatories to this CRSA are representing their belief that the issues resolutions developed through good faith efforts and presented herein do not conflict with these responsibilities.

4.1.2 FOR THE NEW LICENSE

The signatories to this CRSA recognize that the Commission will incorporate into the new license those articles required by 18 C.F.R. 2.9 (L-Forms), as well as such other articles as the Commission believes are necessary to fulfill its responsibilities in the administration and enforcement of the new license. With these considerations, the signatories respectfully request that the Commission incorporate the terms set forth in this CRSA as presented in Appendix A as conditions of the new license without material modification. Based on the significant efforts made to achieve the agreements reflected in this CRSA, and subject to the Commission's approval of the various adaptive management programs underlying the signatories' consensus on a number of issue resolutions, the signatories respectfully request that the Commission consider issuing a new license for a term of 50 years.

4.1.3 FISH PASSAGE

A Prescription for Fishways referenced within section 18 of the FPA, 15 U.S.C. § 811, is not included in this CRSA. A provision for Reservation of Authority by the Secretary of the Interior for the new license has been established and is included in the Santee River Basin Accord for Diadromous Fish Protection, Restoration, and Enhancement (Accord) (Attached as Appendix A-7). The Accord was entered into by SCE&G, Duke Energy Carolinas, LLC, South Carolina Department of Natural Resources (SCDNR), North Carolina Wildlife Resources Commission, and United States Fish & Wildlife Service (USFWS). Fishway prescriptions filed with the

Commission will be consistent with the Accord. Although not a signatory to the Accord because of their position that they may not bind themselves in any way that might infringe upon their various statutory authorities and obligations, the National Marine Fisheries Service (NMFS) and the South Carolina Department of Health and Environmental Control (SCDHEC) were integral members of the team that developed the Accord, and each will participate in its natural resource protection role as it determines appropriate.

4.1.4 ENDANGERED SPECIES ACT

Through cooperation, the signatories to this CRSA have developed Minimum Flow and Downstream Flow Fluctuations Adaptive Management Plans (AMPs) (attached as Appendix A-3 and Appendix A-2) for the Project, which include measures for stabilizing flows downstream of the Project in an effort to improve spawning conditions for several species of fish, including anadromous American shad, as well as striped bass and shortnose sturgeon (Congaree River population). By the signing of this agreement, the USFWS and NMFS each believes, based on currently known information, that the measures specified by the CRSA will protect rare, threatened and endangered (RT&E) species and that it intends to issue a Biological Opinion (BO) consistent with such measures. This CRSA is in no way intended to compromise the authority of the USFWS and NMFS and their determination of conditions for compliance with the Endangered Species Act (ESA), 7 U.S.C. §136; 16 U.S.C. §1531 et seq., or preclude any standard conditions pursuant to applicable law.

In the event that a BO is inconsistent with this CRSA, the agency issuing the BO may withdraw after discussion as described in Section 4.2.6.

4.2 IMPLEMENTATION

4.2.1 COMMITMENTS OF SIGNATORIES

By the signing of this CRSA, signatories are expressing their support for the components herein, some of which represent compromise resolutions but all of which are acceptable given the interests, rights, and obligations of the signatories. The signatories, by signing, also are expressing their support for the incorporation of these components into the new license. Once

the CRSA is signed, all signatories commit to supporting this CRSA to the extent allowable by their authority and based on currently available information.

Should the FERC's draft National Environmental Policy Act (NEPA) document be inconsistent with the CRSA, the signatories will work cooperatively to develop appropriate responses to address the inconsistencies. Within 30 days after the draft NEPA document is issued by the FERC, SCE&G has the option to convene a meeting with the signatories to address any inconsistencies.

Should the final NEPA document and/or license be inconsistent with the CRSA, the signatories will work cooperatively to develop appropriate responses to address the inconsistencies, within the limits of each signatory's authority. Within 14 days after the issuance of the final NEPA document and/or the new license, SCE&G has the option to give notice of its intent to convene a meeting with the signatories to address any inconsistencies.

Upon acceptance of the license, SCE&G will request a transition meeting with the FERC Division of Hydropower Administration and Compliance (DHAC) and the FERC Division of Hydropower Licensing which would include the licensee and all interested signatories to the CRSA.

All signatories believe that this CRSA is consistent with all applicable laws and regulations. However, nothing in this CRSA is intended to abrogate the regulatory or statutory responsibilities of the signatories under applicable law.

Participation in the Adaptive Management Plan (AMP) Review Committees is on a voluntary basis. Expenses incurred by AMP member organizations will not be reimbursed by SCE&G.

Signatories agree to provide current and updated contact information (e-mail, mail, and phone) to SCE&G during the term of the new license. SCE&G agrees to maintain and share the provided contact information.

This CRSA is made with the express understanding that it constitutes a negotiated resolution of issues specific to the Project. No Party will be deemed, by virtue of execution of this CRSA, to have established precedent or admitted or consented to any approach, methodology, or principle, except as it relates to the Project. In the event this CRSA is approved by FERC, such approval will not be deemed precedential or controlling regarding any particular issue or contention in any other proceeding.

4.2.2 LEGAL AUTHORIZATION OF SIGNATORIES

By the signing of this CRSA each signatory represents that he/she has the authorization from the party or parties he/she represents legally to bind that party or those parties to this CRSA. Moreover, upon signature, parties represented by the signing person(s) shall be legally bound to the terms expressed herein, and nothing herein shall be construed as binding any individual signatory on any matter beyond its individual authorities and responsibilities.

4.2.3 SIGNING PERIOD

SCE&G distributed the final CRSA with a signature page to each and every relicensing Party on XXXXXXJune X, 2018. Based on stakeholder feedback, SCE&G will receive all fully executed signature pages to the CRSA by June 26, 2018. Each Party will have 45 days (XXXX, 2018) from the date of distribution of the CRSA in which to return a fully executed signature page to SCE&G. SCE&G will add all of the fully executed signature pages to the original CRSA for filing with the Commission, and will provide copies of all completed signature pages to each of the signatories.

4.2.4 EFFECTIVE DATE OF THE CRSA

This CRSA becomes binding on the signatories on the date that SCE&G files the CRSA with the Commission, or the date upon which signatures are received if they are received after the CRSA is filed with the Commission at the end of the signing period (XXXX, 2018).

4.2.5 MODIFICATION OF THE CRSA

After the signing period has ended, the signatories may by Unanimous Consent, modify the agreement. In the event Unanimous Consent is required, a signatory must respond to contact

within three (3) documented attempts over the course of 30 days, or the consent process will move forward without them.

In the event environmental analysis, pre-license investigation, or post-license investigation yields material new information which may warrant changes to the CRSA, any signatory may request and SCE&G will convene a meeting with the signatories to discuss whether and/or how to modify the CRSA to address the material new information.

4.2.6 WITHDRAWAL OF SIGNATORIES

A signatory may withdraw from this CRSA if his/her/its interests are materially affected by an Inconsistent Act by a Jurisdictional Body. An example of an Inconsistent Act is a new license requirement for downstream flows and/or reservoir fluctuations materially different from those in the CRSA.

Any signatory intending to withdraw from this CRSA will notify all other signatories in writing with the basis for the withdrawal no less than 60 days prior to the withdrawal. With notice to all signatories, any other signatory may require a meeting of the withdrawing signatory to have the matter discussed prior to withdrawal from the CRSA.

Any signatory (with the exception of NMFS, USFWS, USFS, SCDNR, SCSHPO, and SCDHEC) that withdraws from this CRSA will also lose its membership to the AMP Review Committees. Initial AMP Review Committee members must be signatories to this CRSA, or one of the above listed agencies.

4.2.7 MODIFICATION OF ADAPTIVE MANAGEMENT PLAN REVIEW COMMITTEE MEMBERSHIP

Inasmuch as the term of the new license will extend over decades, it may be appropriate that new interests be represented or accounted for in the future. Because some signatory organizations may be transitional, and since new interest groups may arise, the current signatories agree that Adaptive Management Plan (AMP) Review Committee membership may benefit from

modification. Therefore, membership changes will be considered, but no sooner than 5 years from the date of the FERC Order granting a new license. With consensus of the AMP members, but subject to SCE&G's (licensee) agreement, membership in the AMP Review Committee may be expanded or otherwise modified. Any member added to the AMP Review Committee must abide by the requirements of the CRSA.

4.2.8 TERMINATION OF THE CRSA

Termination of this CRSA will occur under the following circumstances: (a) expiration of the term of the new license; (b) the termination or surrendering of the new license to FERC by SCE&G pursuant to the requirements of the FPA.

If the License were to be transferred, the new Licensee would be bound to the requirements of the CRSA.

4.2.9 SUBMITTAL OF THE CRSA TO THE COMMISSION

This CRSA shall be submitted to the Commission with the Final License Application, or as soon thereafter as reasonably possible.

4.2.10 COMMISSION REVIEW OF THE CRSA

Should the Commission have any questions or concerns with regards to the CRSA during the process of drafting the new license, the signatories request that the Commission arrange for the convening of a technical conference to discuss these questions.

4.2.11 OFF-LICENSE AGREEMENTS

Appendix B to this CRSA constitutes off-license agreements made between CRSA signatories. These agreements have been proposed as off-license as they concern matters over which the Commission asserts no jurisdiction, their existence carries no weight in the Commission's consideration of the license application under the Federal Power Act, or there is not a clear and demonstrated nexus between the agreement and the impacts of the Project. The off-license

agreements constitute valuable consideration in the parties' agreement to sign the CRSA and enforceability of off-license conditions is controlled by the law of the State of South Carolina.

4.2.12 LICENSE AMENDMENTS

SCE&G will consult with signatories prior to requesting any license amendment that may be inconsistent with the CRSA.

5.0 DEFINITIONS AND ACRONYMS

The definitions set forth in the following sections are applicable to this CRSA and associated appendices and are fundamental to their understanding and interpretation. When appropriate, these definitions may be adopted by the Commission into the articles of the new license.

- Acre-foot A volume of water equal to one foot depth over an area of one acre, or 43,560 cubic feet.
- Adaptive Management A process that allows for the review of protection, mitigation
 and enhancement programs incorporated into the terms of the new license. This process
 may allow for program modifications based upon unforeseen circumstances or
 conditions.
- Area of Potential Effects The geographic area or areas within which an undertaking
 may directly or indirectly cause changes in the character or use of historic properties, if
 any such properties exist.
- Compliance Limit The instantaneous minimum flow required by FERC to be released from the Project.
- Cubic feet per second (CFS) A measurement of water flow representing one cubic foot
 of water moving past a given point in one second. One CFS is equal to 0.0283 cubic
 meters per second and 0.646 million gallons per day.
- Cultural resources Includes items, structures, etc. of historical, archaeological, or architectural significance.
- Dissolved oxygen concentration (DO) One of the most commonly employed measures of water quality, DO is the amount of gaseous oxygen in a liquid. Low DO levels can

- adversely affect fish and other aquatic life. DO is generally expressed in units of parts per million (ppm) or milligrams per liter (mg/L)
- Elevation References in this CRSA are given in North American Vertical Datum 1988
 (NAVD 88); conversion to National Geodetic Vertical Datum of 1929 (NGVD 29), used
 in numerous supporting studies for the license application (and often erroneously referred
 to as MSL) requires the addition of 0.7 feet to elevation values referenced to NAVD88.
- Flow The volume of water passing a given point per unit of time.
- Generator Capacity The maximum amount of electricity that can be produced within the safety limitation of a generator.
- Head The difference in elevation of the upstream reservoir in relation to the tailrace elevation.
- Hydraulic Capacity The maximum amount of water that can be passed through the Project turbines.
- Hydrologic Condition The volume and distribution of precipitation, runoff, and streamflow into the Broad River basin which affect the amount of inflow to Parr and Monticello reservoirs at a given time.
- Inconsistent Act Any action by a Jurisdictional Body that increases the burden upon or
 cost or risk to a Signatory substantially beyond the burden, cost or risk reasonably
 assumed by the Signatory to this CRSA, or that deprives a Signatory of a substantial
 benefit promised by another Signatory in this CRSA.
- Installed Capacity The nameplate megawatt rating of a generator or group of generators.
- Jurisdictional Body Any governmental body which has the authority to prevent the
 implementation of any part of this CRSA, or to require specific steps be followed prior to
 implementing any part of this CRSA or to require any other activity or activities that may
 result in an Inconsistent Act.
- Littoral Associated with shallow (shoreline area) water (e.g., the littoral zone of an impoundment).
- Lotic Flowing or actively moving water including rivers and streams.
- Low Inflow Protocol An agreement between a licensee and stakeholders that provides instructions to the licensee on how to manage flows during low inflow periods.

- Material Important; affecting the merits of a case; causing a particular course of action; significant; substantial.
- Minimum Flow A continuous flow, measured in CFS that is required to be released from the Project dam during specified periods of time.
- Net Inflow The previous day's daily average inflow as calculated using the sum of the three upstream USGS gages (USGS 02156500, Broad River near Carlisle, SC; USGS 02160105, Tyger River near Delta, SC; and USGS 02160700, Enoree River at Whitmire, SC) minus evaporation from the reservoirs.
- Non-Governmental Organization (NGO) An organization that has been created by an
 individual or group of individuals containing no official membership of participation by
 any governmental entity.
- Non-Project Property Lands not contained within the Project boundary. Unless clear in
 the context of its use that it is referring to non-SCE&G owned property, all uses herein
 shall be deemed to refer to SCE&G-owned properties outside the Project boundary.
- Normal Operating Capacity The maximum MW output of a generator or group of generators under normal maximum head and flow conditions.
- Pre-Application Document (PAD) A document, representing a collection of documents
 as compiled into a single unit, containing detailed information on a hydroelectric project;
 the document is used to describe the project and its resources and to start the applicant's
 consultation process with resource agencies and the public.
- Project One or more hydroelectric plants collectively included in a single license issued by the FERC. A Project typically consists of a dam or dams, reservoir(s), powerhouse(s), and appurtenant facilities. As used in this document, the capitalized term "Project" refers specifically to the Parr Hydroelectric Project (FERC Project No. 1894).
- Project Area All lands and waters within and outside of the Project boundary that may influence materially or be influenced materially by Project operations.
- Project Boundary or Project Boundary Line (PBL) A demarcation line established by the FERC within which some level of interest in or control over lands, waters and structures are deemed necessary to operate a licensed hydroelectric project.
- Project Vicinity The general geographic area in which the Project is located for the purposes of describing the existing environment around the Project.

- Recreation site A land and associated water surface area which people use for leisure activities, whether formally designated or used informally.
- Regulatory agency A governmental agency that has statutory authority to regulate human or business activities.
- Resource agency Federal, state, or interstate agency with responsibilities relative to
 flood control, navigation, irrigation, recreation, fish or wildlife, water resource
 management, or cultural or other relevant resources of the governmental jurisdiction(s) in
 which a project is located.
- Review Committee A group, including SCE&G and stakeholders, formed to direct the implementation of various AMPs and monitoring plans. Members of the Review Committee must be signatories to the CRSA.
- Service List A list of parties who have formally intervened in a proceeding that is compiled and maintained by FERC; once FERC establishes a Service List, any documents filed with FERC must be sent to all entities on the Service List.
- Signatories Organizations and/or individuals signed on to the CRSA and not ceased to be by death or dissolution.
- Stakeholder Any individual or organization (government or non-governmental) with an interest in the management and/or operation of the Parr Project.
- Streamflow The rate at which water passes a given point in a stream, usually expressed in CFS.
- Tailrace The tailrace is an area of river downstream of a dam where the impounded water re-enters the river after passing through the turbines.
- Target Flow The instantaneous minimum flow recommended by the Instream Flow Technical Working Committee (IFTWC) to be released from the Project.
- Unanimous Consent A vote with no dissenting votes. Abstention or non-response by a signatory is not a dissenting vote.
- Wildlife Management Area (WMA) An area established as allowed by law through the cooperative agreement of private landowners and the SCDNR to provide for the enjoyment of all wildlife enthusiasts. Seasonal hunting is allowed on these areas with the purchase of a WMA permit and hunting license.

ACRONYMS

ADA Americans with Disabilities Act

APE Area of Potential Effect

AR American Rivers

AIR Additional Information Request AMP Adaptive Management Plan AW American Whitewater

BIA Bureau of Indian Affairs, an agency of the DOI
BLM Bureau of Land Management, an agency of the DOI

BO Biological Opinion

CFR Code of Federal Regulations
CFS Cubic feet per second
CNP Congaree National Park
CRK Congaree Riverkeeper

CRSA Comprehensive Relicensing Settlement Agreement

CWA Clean Water Act

DLA Draft License Application

DO Dissolved Oxygen concentration

DOE US Department of Energy
DOI US Department of Interior
EA Environmental Assessment
EAP Emergency Action Plan

EIS Environmental Impact Statement
EPA US Environmental Protection Agency
ESA Federal Endangered Species Act
FEA Final Environmental Assessment

FEMA Federal Emergency Management Agency FERC Federal Energy Regulatory Commission

FLA Final License Application

FPA Federal Power Act

FTWC Fisheries Technical Working Committee

GIS Geographic Information System
GPS Global Positioning System

HEC-RAS Hydrologic Engineering Center's River Analysis System
HEC-ResSim Hydrologic Engineering Center's Reservoir System Simulation

Hp Horsepower

HPMP Historic Properties Management Plan

HSI Habitat Suitability Index Hz Hertz (cycles per second)

IFIM Instream Flow Incremental Methodology
IFTWC Instream Flow Technical Working Committee

KW Kilowatt KWh Kilowatt-hour kV Kilovolts kVA Kilovolt-ampere

LLM TWC Lake and Land Management Technical Working Committee

MOA Memorandum of Agreement MOU Memorandum of Understanding

MSL Mean Sea Level MW Megawatt MWh Megawatt-hour

NAVD North American Vertical Datum
NEPA National Environmental Policy Act
NGO Non-Governmental Organization
NGVD National Geodetic Vertical Datum

NMFS National Marine Fisheries Service, also known as NOAA Fisheries NOAA National Oceanic & Atmospheric Administration, including NMFS

NPDES National Pollutant Discharge Elimination System

NPS National Park Service

NOI Notice of Intent to file an application for license

NRHP National Register of Historic Places

NWI National Wetlands Inventory NWS National Weather Service PA Programmatic Agreement PAD Pre-Application Document

PM&E Protection Mitigation & Enhancement

PMF Probable Maximum Flood

PPM Parts per million

RCG Resource Conservation Group

RTWC Recreation Technical Working Committee REA Ready for Environmental Assessment

SCDHEC or DHEC South Carolina Department of Health and Environmental Control

RD Ranger District RM River mile

RMP Recreation Management Plan RT&E Rare, Threatened and Endangered

RTE TWC Rare, Threatened and Endangered Species Technical Working Committee

RSSL Rocky Shoals Spider Lily

SCDNR or DNR South Carolina Department of Natural Resources

SCE&G South Carolina Electric & Gas Company

SCORP South Carolina Comprehensive Outdoor Recreation Plan SCPRT South Carolina Department of Parks, Recreation and Tourism

SCSHPO or SHPO South Carolina State Historic Preservation Office

SMP Shoreline Management Plan

THPO Tribal Historic Preservation Officer
TLP Traditional Licensing Process
TWC Technical Working Committee
USACE US Army Corps of Engineers
USDA US Department of Agriculture

USFS US Forest Service

USFWS US Fish and Wildlife Service

USGS US Geological Survey WMA Wildlife Management Area

WQC Water Quality Certification, issued under Section 401 of the Federal CWA

WQ TWC Water Quality Technical Working Committee

WQFW RCG Water Quality, Fish and Wildlife Resource Conservation Group

WUA Weighted Usable Area