

Acronyms

ACHP	Advisory Council on Historic Preservation
ADA	Americans with Disabilities Act
AIWW	Atlantic Intracoastal Waterway
Alcoa	Alcoa Inc.
APGI	Alcoa Power Generating Inc. (Licensee)
BAOT	Boats at One Time
BEMP	Bald Eagle Management Plan
BMP	Best Management Practices
BOD	Biological Oxygen Demand
CCB	Center for Conservation Biology
CE IAG	County Economic Impacts Issue Advisory Group
CEII	Critical Energy Infrastructure Information
cfs	Cubic Feet per Second
CIN	Catawba Indian Nation
CPOHRL	Concerned Property Owners of High Rock Lake
CPUE	Catch per Unit Effort
CR IAG	Cultural Resources Issue Advisory Group
CWA	Clean Water Act
DLA	Yadkin Project (FERC No. 2197) Draft License Application
DO	Dissolved Oxygen
EAP	Emergency Action Plan
EBCI	Eastern Band of Cherokee Indians
EPRI	Electric Power Research Institute
F&A IAG	Fish and Aquatics Issue Advisory Group
FERC	Federal Energy Regulatory Commission
FLA	Final License Application
FPA	Federal Power Act
FPC	Federal Power Commission
ft	Feet
GIS	Geographic Information System
HPMEP	Hydro Project Maintenance and Emergency Protocol
HPMP	Historic Properties Management Plan
HRLA	High Rock Lake Association
HWB	Headwater Benefits
IAG	Issue Advisory Group
ICD	Initial Consultation Document
IFIM	Instream Flow Incremental Methodology
IEPP	Invasive Exotic Plant Pests
IMPLAN	U.S. Forest Service's Impact Analysis for PLANning Model
KOPs	Key Observation Points
kV	Kilovolt
kW	Kilowatt
Legacy	Legacy Research Associates Inc.
Licensee	Alcoa Power Generating Inc. (APGI)

LIP	Low Inflow Protocol
LWCF	Land and Water Conservation Fund
MGD	Million Gallons per Day
MPDF	Multiple Property Documentation Form
MW	Megawatt
MWh	Megawatt Hour
NAI	Normandeau Associates, Inc.
NAICS	North American Industry Classification System
NCDCR	North Carolina Department of Cultural Resources
NCDENR	North Carolina Department of Environment and Natural Resources
NCDNRCD	North Carolina Department of Natural Resources and Community Development
NCDOT	North Carolina Department of Transportation
NCDWQ	North Carolina Division of Water Quality
NCDWR	North Carolina Division of Water Resources
NCSCORP	North Carolina Statewide Comprehensive Outdoor Recreation Plan
NCSHPO	North Carolina State Historic Preservation Office
NCSM	North Carolina State Museum
NCWRC	North Carolina Wildlife Resources Commission
NCWRP	North Carolina Wetlands Restoration Program
NERC	North American Electric Reliability Council
NGO	Non-governmental Organization
NHPA	National Historic Preservation Act
NMFS	National Marine Fisheries Service
NPDES	National Pollutant Discharge Elimination System
NPS	National Park Service
NRHP	National Register of Historic Places (National Register)
O&M	Operation and Maintenance
OM IAG	Operations Model Issue Advisory Group
PCC	Physical Carrying Capacity
PDRC	Pee Dee River Coalition
PE	Progress Energy
PFA	Public Fishing Access
PHABSIM	Physical Habitat Simulation Model
PIF	Partners in Flight Program
PME	Protection, Mitigation and Enhancement
PMF	Probable Maximum Flood
POR	Period of Record
Project (also Yadkin Project)	Yadkin Hydroelectric Project (FERC No. 2197)
PSD	Proportional Stock Density
QAPP	Quality Assurance Project Plan
RASM IAG	Recreation, Aesthetics, and Shoreline Management Issue Advisory Group
RSD-P	Relative Stock Density
RTE	Rare, Threatened and Endangered

SCADA	Supervisory Control and Data Acquisition
SCDHEC	South Carolina Department of Health and Environmental Control
SCDNR	South Carolina Department of Natural Resources
SERC	Southeastern Electric Reliability Council
SHPO	State Historic Preservation Office
SHRLO	SaveHighRockLake.org
SMP	Shoreline Management Plan
TFHDPA	Trading Ford Historic District Preservation Association
THPO	Tribal Historic Preservation Office
TMDL	Total Maximum Daily Load
TNC	The Nature Conservancy
UNF	Uwharrie National Forest
USACE	U.S. Army Corps of Engineers
USDA	U.S. Department of Agriculture
USEPA	U.S. Environmental Protection Agency
USFS	U.S. Forest Service
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey
UT	Unnamed Tributary
VQO	Visual Quality Objectives
WQ IAG	Water Quality Issue Advisory Group
WS	Water Supply Classification
WTP	Water Treatment Plant
WUA	Weighted Useable Area
WWB IAG	Wetlands, Wildlife, and Botanical Issue Advisory Group
WWTP	Wastewater Treatment Plant
Yadkin	Alcoa Power Generating Inc., Yadkin Division
Yadkin Project (also Project)	Yadkin Hydroelectric Project (FERC No. 2197)
YOY	Young-of-the-Year