

# **COVER SHEET**

FEDERAL ENERGY REGULATORY COMMISSION  
DRAFT ENVIRONMENTAL IMPACT STATEMENT  
FOR THE BIG CREEK ALP PROJECTS  
Docket Nos. P-67, 2175, 2085, and 120

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## ACRONYMS AND ABBREVIATIONS

ALP	alternative licensing process
APE	area of potential effects
BCHSHD	Big Creek Hydroelectric System Historic District
°C	degrees Celsius
Cal Fish & Game	California Department of Fish and Game
CDWR	California Department of Water Resources
CEQA	California Environmental Quality Act
cfs	cubic feet per second
Commission	Federal Energy Regulatory Commission
CRLF	California red-legged frog
CTR	California Toxics Rule
CZMA	Coastal Zone Management Act
DO	dissolved oxygen
EIR	environmental impact report
EIS	environmental impact statement
ESA	Endangered Species Act
FERC	Federal Energy Regulatory Commission
Forest Service	U.S. Department of Agriculture, Forest Service
FPA	Federal Power Act
FWS	U.S. Fish and Wildlife Service
FYLF	foothill yellow-legged frog
GIS	geographic information system
HPMP	Historic Properties Management Plan
IHA	indicators of hydraulic alteration
ISO	Independent System Operator
kV	kilovolt
Legacy	Pacific Legacy, Inc.
LRMP	Land and Resource Management Plan
LWD	large woody debris
µ/L	micrograms per liter
MIF	minimum instream flow
MW	megawatt
MWh	megawatt-hours
msl	mean sea level
MYLF	mountain yellow-legged frog
NEPA	National Environmental Policy Act
NMFS	U.S. Department of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service
PA	Programmatic Agreement
PDEA	preliminary draft environmental assessment
Reclamation	U.S. Bureau of Reclamation

SCE	Southern California Edison
SRO	specific resource objective
USGS	U.S. Geological Survey
VELB	valley elderberry longhorn beetle
VQO	Visual Quality Objective
Water Board	State Water Resources Control Board (California)
WECC	Western Electricity Coordinating Council
WUA	weighted usable area