

## Glossary - Definitions of Terms, Acronyms and Abbreviations

Term	Definition
<b>0-9</b>	
7DADM	7-day averages of the daily maxima
<b>A</b>	
ac	acre
ac-ft	acre-feet or acre-foot; the amount of water needed to cover one acre to a depth of one foot (43,560 cubic feet or 325,900 gallons)
ACHP	the Advisory Council on Historic Preservation
ADA	Americans with Disabilities Act
AIS	Aquatic Invasive Species
APE	Area of Potential Effect, as pertaining to Section 106 of the National Historic Preservation Act
<b>B</b>	
BA	Biological Assessment
BAF	Bioaccumulation factors
Basin Plan	Water Quality Control Plan for the Sacramento and San Joaquin Rivers
Bay-Delta	the San Francisco Bay/Sacramento-San Joaquin Delta Estuary
BGEPA	the Bald and Golden Eagle Protect Act
BLM	United States Department of the Interior, Bureau of Land Management
BMI	benthic macroinvertebrate
BO	Biological Opinion
<b>C</b>	
°C	Degrees Celsius
CALFED	CALFED Bay-Delta Program; state and federal interagency committee with management and regulatory responsibility for the Bay-Delta Estuary, now California's Delta Stewardship Council
Cal-IPC	California Invasive Plant Council
CDEC	California Data Exchange Center
CDFA	California Department of Food and Agriculture
CDFG	California Department of Fish and Game
CDFW	California Department of Fish and Wildlife
CDPR	California Department of Parks and Recreation
CEC	California Energy Commission
CEII	Critical Energy Infrastructure Information
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
C.F.R.	Code of Federal Regulations
cfs	cubic feet per second. One cfs equals approximately 1.98 acre-feet per day.
CFWID	Camp Far West Irrigation District
CHART	Critical Habitat Review Team
CNDDB	California Natural Diversity Data Base
CNPPA	The California Native Plant Protection Act
Commission	see FERC
CRLF	California red-legged frog
CSCI	California Stream Condition Index
cu ft	cubic feet
cu yd	cubic yards
CV	Central Valley
CVHJV	The California Central Valley Habitat Joint Venture
CVRWQCB	Central Valley Regional Water Quality Control Board
CWA	Federal Clean Water Act

**Glossary. (continued)**

<b>Term</b>	<b>Definition</b>
CWHR	California Wildlife Habitat Relationships System
CZMA	Coastal Zone Management Act
<b>D</b>	
DBOW	California State Parks Division of Boating and Waterways
DCU	Deer Conservation Units
DLA	Draft License Application
DO	dissolved oxygen
DPS	distinct population segment
DWR	California Department of Water Resources
<b>E</b>	
EA	Environmental Assessment
EFH	Essential Fish Habitat
EIS	Environmental Impact Statement
El.	elevation
EPA	United States Environmental Protection Agency
EPT	Ephemeroptera
ESA	Federal Endangered Species Act
<b>F</b>	
°F	Degrees Fahrenheit
FE	Federally Endangered
FEIS	Final Environmental Impact Statement
FEMA	Federal Emergency Management Agency
FERC	Federal Energy Regulatory Commission; also referred to as Commission
F.G.C.	California Fish and Game Code
Forest Service	United States Department of the Interior, Forest Service
FP	Fully Protected
FPA	Federal Power Act
ft	foot or feet
FT	Fully Threatened
FWN	Foothills Water Network
FYLF	Foothill yellow-legged frog
<b>G</b>	
g	grams
GIS	Geographic Information System
GPS	Global Positioning System
GUI	graphical user interface
<b>H</b>	
HPMP	Historic Properties Management Plan
HSC	Habitat Suitability Criteria
HU	Hydrologic unit, numbers assigned by California's Regional Water Quality Control Boards
HUC	Hydrologic unit codes developed by the Water Resources Council corresponding to hierarchal classification of hydrologic drainage basins in the United States. Each hydrologic unit is identified by a unique HUC
<b>I</b>	
ILP	Integrated Licensing Process
in.	inch
IPaC	Information, Planning, and Conservation System
<b>J</b>	
None	

**Glossary. (continued)**

<b>Term</b>	<b>Definition</b>
<b>K</b>	
kW	kilowatt: 1,000 watts
<b>L</b>	
LFAC	Low Flow Active Channel
Licensee	South Sutter Water District
LOP	Limited Operating Period
LWM	large woody material
<b>M</b>	
MBTA	The Migratory Bird Treaty Act of 1918
mg/L	milligrams per liter
mi	miles
mm	millimeter
MMI	multi-metric index
MSA Act	Magnuson-Stevens Fishery Conservation and Management Act
MWh	Megawatt hours: 1,000 kilowatt hours
<b>N</b>	
NAAQS	National Ambient Air Quality Standards
NAWMP	The North American Waterfowl Management Plan
NCIC	North Central Information Center
NEPA	National Environmental Policy Act
NHPA	National Historic Preservation Act
NID	Nevada Irrigation District
NMFS	United States Department of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service
NMWSE	Normal maximum water surface elevation (applies to reservoirs and impoundments)
NNIP	Non-Native Invasive Plant
NOAA	National Oceanic and Atmospheric Association
NRHP	National Register of Historical Places
NRI	Nationwide Rivers Inventory
NSRA	North Shore Recreation Area
NWI	National Wetlands Inventory
<b>O</b>	
O&M	operation and maintenance
O/E	observed-to-expected
OHP	the California State Office of Historic Preservation
<b>P</b>	
PAD	Pre-Application Document
PAOT	people at one time
PG&E	Pacific Gas and Electric Company
PM&E	Protection, Mitigation & Enhancement
Project	SSWD's Camp Far West Hydroelectric Project, FERC Project No. 2997. Specifically, the Project facilities and features identified in the existing FERC license
Project Area	The area within and immediately adjacent to the existing FERC Project Boundary, and the Bear River downstream of the Project.
Project Boundary	All lands necessary for the safe operations and maintenance of the Project and other purposes, such as recreation, shoreline control, and protection of environmental resources
PUB	Palustrine Unconsolidated Bottom

**Glossary. (continued)**

<b>Term</b>	<b>Definition</b>
<b>Q</b>	
QA/QC	Quality Assurance/Quality Control
<b>R</b>	
RD	Recreation Day, which equals a visit by a person to a site for recreation purposes during any portion of a 24-hour period
Reclamation	United States Department of Interior, Bureau of Reclamation
Relicensing Participants	Any agency, Indian tribe non-governmental organization (NGO) or member of the public that actively participates in the Camp Far West Hydroelectric Project relicensing.
RM	River Mile, as measured along the river course, from downstream to upstream, often beginning at a downstream confluence with another river reach
RV	recreational vehicle
<b>S</b>	
§ or §§	section or sections
SCORP	California Department of Parks and Recreation's Statewide California Outdoor Recreation Plan
SE	State Endangered
SHPO	California Department of Parks and Recreation, Office of Historic Preservation, State Historic Preservation Officer
SIP	State Implementation Plans
SMUD	Sacramento Municipal Utility District
sq ft	square feet
sq mi	square mile
sq m	square meter
SSC	Species of special concern
SSRA	South Shore Recreation Area
SSWD	South State Water District
SWAMP	SWRCB's Surface Water Ambient Monitoring Program
SWRCB	State Water Resources Control Board
<b>T</b>	
TCP	Traditional Cultural Property
TMDL	total maximum daily load
<b>U</b>	
U.S.	United States
U.S.C.	United States Code
USACE	United States Department of Defense, Army Corps of Engineers
USDOC	United States Department of Commerce
USDOI	United States Department of Interior
USFWS	United States Department of the Interior, Fish and Wildlife Service
USGS	United States Geological Survey
<b>V</b>	
VAOT	Vehicles-at-one-time
VegCAMP	Vegetation Classification and Mapping Program
<b>W</b>	
WPT	western pond turtle
WSRA	Wild and Scenic Rivers Act
WUA	Weighted Usable Area
WY(s)	Water Years: Time period from October 1 of one year through September 31 of the next

**Glossary. (continued)**

Term	Definition
	<b>X</b>
	None
	<b>Y</b>
yr	year
	<b>Z</b>
	None

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