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Acronyms and Abbreviations

ACHP	Advisory Council on Historic Preservation
AF	acre-foot/acre-feet
AFA	acre-feet annually
AFRP Plan	Anadromous Fish Restoration Program
APE	Area of potential effect
ARP	Acreage Reduction Provisions
ASIP	Action Specific Implementation Plan
Bay-Delta	San Francisco Bay/Sacramento-San Joaquin River Delta
BA	biological assessment
BEA	Bureau of Economic Analysis
BIA	Bureau of Indian Affairs
CAA	Clean Air Act
BO	biological opinion
CALFED Ops Group	CALFED Operations Group
CASS	California Agricultural Statistics Service
CDFA	California Department of Food and Agriculture
CDFG	California Department of Fish and Game
CDPR	California Department of Parks and Recreation
CEQ	President's Council on Environmental Quality
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
cfs	cubic feet per second
CNDDB	California Natural Diversity Database
COA	Coordinated Operation Agreement
CVP	Central Valley Project
CVP/SWP	Central Valley Project/State Water Project
CVPIA	Central Valley Project Improvement Act
CVPIA(b)(2)	Central Valley Project Improvement Act Section 3406(b)(2)
CWA	Clean Water Act
CWSCP	Critical Water Storage Contingency Plan
CWSRMP	Critical Water Shortage Reduction Marketing Program
DBPs	disinfection byproducts
DCC	Delta Cross Channel
DEE	Daily Energy Expenditure
DEIM	Department of Water Resources Economic Model for Temporary Idling of Irrigation Land
DEIS/EIR	Draft Environmental Impact Statement/ Environmental Impact Report
DER	Daily Energy Required
DOE	Department of Energy
DOF	Department of Finance
DOI	Department of the Interior
DRRIP	Drought Risk Reduction Investment Program
DWR	California Department of Water Resources
EDD	Employment Development Department

EFH	Essential Fish Habitat
E/I	Export/Inflow
EIR	environmental impact report
EIS	environmental impact statement
ERP	Ecosystem Restoration Program
ESA	Federal Endangered Species Act
ESU	Evolutionary Significant Unit
ETAW	evaptranspiration of applied water
EWA	Environmental Water Account
EWA agencies	NOAA Fisheries, CDFG, USFWS, DWR, and Reclamation
EWAT	Environmental Water Account Team
EWP	Environmental Water Program
FERC	Federal Energy Regulatory Commission
FMMP	Farmland Mapping and Monitoring Program
FWCA	Fish and Wildlife Coordination Act
FPPA	Farmland Protection Policy Act
ft	foot/feet
GADPP	Governor's Advisory Drought Planning Panel
GAP	Gap Analysis Program
GGS	Giant garter snake
GIS	Geographic Information System
GWh	gigawatt hours
HCP	Habitat Conservation Plan
Hyatt-Thermalito	Hyatt Pumping-Generating Plant and Termalito Pumping Generating Plant
ID	Irrigation District
IDS	inland dune scrub
IO	input-output
ITA	Indian Trust Assets
ISI	Integrated Storage Investigation
Joint Point or JPOD	Joint Point of Diversion
KLCI	Knight's Landing catch index
KW	kilowatts
Management Agencies (MAs)	NOAA Fisheries, CDFG, USFWS
MAF	million acre-feet
Magnuson-Stevens Act	Magnuson-Stevens Fishery Conservation & Management Act
M&I	municipal and industrial
MBTA	Migratory Bird Treaty Act
MR	montane riparian
MRA	montane riverine aquatic
MSCS	Multi-Species Conservation Strategy
msl	mean sea level
MSW	managed seasonal wetland
MW	megawatt
MWF	montane woodland and forest
NAAQS	National Ambient Air Quality Act
NCCPA	Natural Community Conservation Planning Act

NCCP	Natural Community Conservation Plan
NCWA	Northern California Water Association
NDIP	North Delta Improvement Project
NEPA	National Environmental Policy Act
NHPA	National Historic Preservation Act
NOAA Fisheries	National Marine Fisheries Service
NOA	Notice of Availability
NOAA	National Oceanic and Atmospheric Administration
NOC	Notice of Completion
NOI	Notice of Intent
NOP	Notice of Preparation
NPDES	National Pollutant Discharge Elimination System
NRCS	Natural Resources Conservation Service
NRHP	National Register of Historic Places
NSW	natural seasonal wetland
NWR	National Wildlife Refuge
OPR	Office of Planning and Research
PBO	Programmatic Biological Opinion
PCWA	Placer County Water Agency
PDA	public domain allotments
PEIS/EIR	Programmatic Environmental Impact Statement/ Environmental Impact Report
PG&E	Pacific Gas & Electric Company
PPIC	Public Policy Institute of California
Project Agencies	DWR and Reclamation
PSD	prevention of significant deterioration
Reclamation	Bureau of Reclamation
REIS	Regional Economic Information System
ROD	Record of Decision
RWQCB	Regional Water Quality Control Board
SAFCA	Sacramento Area Flood Control Agency
SCE	Southern California Edison
SFA	Seasonally Flooded Agriculture
SGA	Sacramento Groundwater Authority
SHPO	State Historic Preservation Officer
SIP	State Implementation Plan
SJRA	San Joaquin River Agreement
SMS	Scenery Management System
SMUD	Sacramento Municipal Utility District
SDIP	South Delta Improvement Project
SRA	State Recreation Area
SRFCP	Sacramento River Flood Control Project
SVWMA	Sacramento Valley Water Management Agreement
SWP	State Water Project
SWRCB	State Water Resources Control Board
TAF	total acre-feet
TMDL	total maximum daily load
TOC	total organic carbons

TPA	tidal perennial aquatic
UCCE	University of California Cooperative Extension
USACE	U.S. Army Corps of Engineers
USDA	U.S. Department of Agriculture
USDA FS	U.S. Department of Agriculture Forest Service
USFWS	U.S. Fish and Wildlife Service
USEPA	U.S. Environmental Protection Agency
VAMP	Vernalis Adaptive Management Plan
WA	Water Agency
WAP	Water Acquisition Program
WAPA	Western Area Power Administration
Water Code	California Water Code
WC	Water Company
WD	Water District
WEG	wind erodibility group
Western	Western Area Power Administration
WMAs	Wildlife Management Areas
WOMT	Water Operations Management Team
WQCPs	Water Quality Control Plans
WSD	Water Storage District