

Acronyms and Abbreviations

$\mu\text{moles}/\text{m}^2/\text{s}$	micromoles per square meter per second
2010 Flow Criteria Report	<i>Development of Flow Criteria for the Sacramento-San Joaquin Delta Ecosystem</i>
AB	Assembly Bill
ACC II	Advanced Clean Cars II
ACF	Advanced Clean Fleet
ACT	Advanced Clean Truck
AEP	Association of Environmental Professionals
ANN	Artificial Neural Network
BAAQMD	Bay Area Air Quality Management District
Bay-Delta WQCP	<i>Water Quality Control Plan for the San Francisco Bay/Sacramento-San Joaquin Delta Estuary</i>
BDCP	Bay Delta Conservation Plan
BDCP/California WaterFix RDEIR/SDEIS	<i>Bay Delta Conservation Plan/California WaterFix Partially Recirculated Draft Environmental Impact Report/Supplemental Draft Environmental Impact Statement</i>
BiOp	Biological Opinion
BMP	best management practice
C2VSim-FG	California Central Valley Simulation Fine Grid
Cal. Code Regs.	California Code of Regulations
CalEEMod	California Emissions Estimator Model
Caltrans	California Department of Transportation
CAMX	Western Electricity Coordinating Council
CAPCOA	California Air Pollution Control Officers Association
CARB	California Air Resources Board
CASGEM	California Statewide Groundwater Elevation Monitoring
CCTAG	Climate Change Technical Advisory Group
CDFW	California Department of Fish and Wildlife
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
cfs	cubic feet per second
CHAB	cyanobacteria harmful algal bloom
cm/s	centimeters per second
CMIP5	Coupled Model Intercomparison Project Phase 5
CMP	Compensatory Mitigation Plan
CO	carbon monoxide
COA	Coordinated Operating Agreement
<i>Communities</i>	<i>Communities for a Better Environment v. South Coast Air Quality Management Dist. (2010) 48 Cal.4th 310, 322</i>
COVID-19	coronavirus disease 2019
CRHR	California Register of Historical Resources
CT	Central Tendency
CVP	Central Valley Project
D-1641	State Water Resources Control Board Water Right Decision 1641
DCA	Delta Conveyance Design and Construction Authority

Delta Reform Act	Sacramento–San Joaquin Delta Reform Act of 2009
Delta TCL	Sacramento–San Joaquin Delta Tribal Cultural Landscape
DIRWM	Division of Integration Regional Water Management
Draft EIR	Draft Environmental Impact Report
DSC	Delta Stewardship Council
DSM2	Delta Simulation Model II
DWR	California Department of Water Resources
eGRID	Emissions & Generation Resource Integrated Database
EI	export/import
EIR	Environmental Impact Report
EPA	U.S. Environmental Protection Agency
EPR	Engineering Project Report
ESA	Endangered Species Act
FMMP	Farmland Mapping and Monitoring Program
GCM	global climate model
GDE	groundwater dependent ecosystem
GHG	greenhouse gas
GIS	geographic information system
gpm	gallons per minute
GSA	groundwater sustainability agency
GSP	groundwater sustainability plan
HSG	HydroGeoSphere
I-	Interstate
IGSM	Integrated Groundwater and Surface-Water Model
ITP	Incidental Take Permit
IWFM	Integrated Water Flow Model
KCWA	Kern County Water Agency
lb/MWh	pounds per megawatt-hour
LHWD	Lost Hills Water District
LOCA	Localized Constructed Analogues
LOS	level of service
Metropolitan	Metropolitan Water District of Southern California
MMRP	Mitigation Monitoring and Reporting Program
MOU	memorandum of understanding
N ₂ O	nitrous oxide
NAVD88	North American Vertical Datum of 1988
<i>Neighbors</i>	<i>Neighbors for Smart Rail v. Exposition Metro Line Construction Authority</i> (2013) 57 Cal.4th 439
NEPA	National Environmental Policy Act
NMFS	National Marine Fisheries Service
NOP	Notice of Preparation
NO _x	nitrogen oxides
NRCS	Natural Resources Conservation Service
O&M	operation and maintenance
OAMMP	Operations Adaptive Management and Monitoring Plan
OPR	Governor's Office of Planning and Research
OSWCR	Online System for Well Completion Report
PLSS	Public Land Survey System

Principles	Principles for the Identification of the Tribal Cultural Resources for the Proposed Delta Conveyance Project
project	Delta Conveyance Project
Pub. Resources Code	California Public Resources Code
PWA	public water agency, also known as SWP contractor or State Water Project contractor
RCP	Representative Concentration Pathways
Reclamation	U.S. Department of the Interior Bureau of Reclamation
RTM	reusable tunnel material
SB	Senate Bill
SGMA	Sustainable Groundwater Management Act
SJVAPCD	San Joaquin Valley Air Pollution Control District
SMAQMD	Sacramento Metropolitan Air Quality Management District
SSURGO	Soil Survey Geographic
State Water Board	State Water Resources Control Board
SWP	State Water Project
T&D	transmission and distribution
TAF	thousand acre-feet
TANC	Transmission Agency of Northern California
TCRMP	Tribal Cultural Resources Management Plan
Tribes	California Native American Tribes
TUCO	Temporary Urgency Change Order
TUCP	Temporary Urgency Change Petition
USACE	U.S. Army Corps of Engineers
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey
Valley Water	Santa Clara Valley Water District
VA	voluntary agreement
VIC	Variable Infiltration Capacity
VMT	vehicle miles traveled
WAPA	Western Area Power Administration
Wat. Code	California Water Code
WCG	Wildlife Crossing Guilds
ZEV	zero-emission vehicle

Note: Please also refer to the Volume 1 Acronyms and Abbreviations list for definitions of acronyms and abbreviations that may appear in responses to comments.