

APPENDIX C

Delta Water Resources - Modeling Analyses

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Abbreviations and Acronyms

ACWD	Alameda County Water District
AFRP	Anadromous Fish Restoration Plan
AIP	Alternative Intake Project
ANN	artificial neural network
BA	Biological Assessment
Banks	Harvey O. Banks Pumping Plant
Bay Area	San Francisco Bay Area
BO	Biological Opinion
CACMP	Common Assumptions Common Model Package
CALFED	CALFED Bay-Delta Program
CCC PP No. 1	Contra Costa Canal Pumping Plant Number 1
CCWD	Contra Costa Water District
CEQA	California Environmental Quality Act
cfs	cubic feet per second
CVP	Central Valley Project
CVPIA	Central Valley Project Improvement Act
DCC	Delta Cross Channel
Delta	Sacramento-San Joaquin Delta
DI	Demand Index
DICU	Delta Island Consumptive Use
DMC-CA	Delta-Mendota Canal - California Aqueduct
DSM2	Delta Simulation Model, Version 2
DWR	California Department of Water Resources
D-xxxx	State Water Resources Control Board Water Right Decision number
E/I	Export to Inflow ratio for Delta flows
EBMUD	East Bay Municipal Utility District
EC	electrical conductivity
ECCID	East Contra Costa Irrigation District
EIR	Environmental Impact Report
EIS	Environmental Impact Statement
ESA	Endangered Species Act
EWA	Environmental Water Account
FRWA	Freeport Regional Water Authority
GLC	Grant Line Canal
JPOD	Joint Point of Diversion
LV	Los Vaqueros
M&I	municipal and industrial
mg/L	milligrams per liter
mm	millimeter
msl	mean sea level
NEPA	National Environmental Policy Act
NMFS	National Marine Fisheries Service
NOD	north-of-Delta
NRDC	National Resources Defense Council
OCAP	Operations Criteria and Plan

OMR	Old and Middle Rivers
PTM	particle tracking module
Reclamation	U.S. Department of the Interior, Bureau of Reclamation
SBA	South Bay Aqueduct
SCVWD	Santa Clara Valley Water District
SDIP	South Delta Improvements Program
SOD	south-of-Delta
SWP	State Water Project
SWRCB	State Water Resources Control Board
TAF	thousand acre-feet
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey
VAMP	Vernalis Adaptive Management Plan
WRESL	Water Resources Simulation Language
WRIMS	Water Resources Integrated Modeling System
WSI	Water Supply Index
yr	year
Zone 7	Alameda County Flood Control and Water Conservation District, Zone 7
°C	degrees Celsius
°F	degrees Fahrenheit