

Acronyms and Abbreviations

ADCP – acoustic Doppler current profiler	HOR – Head of Old River
ANN – Artificial Neural Network	IEP – Interagency Ecological Program
CALFED – collaboration of over 25 Federal and California state government agencies	IST – CDEC station code for I Street Bridge on Sacramento River
CalSim II – California Water Resources Simulation Model II	IWFM – Integrated Water Flow Model
CCF – Clifton Court Forebay	LH – Lower high tide
CDEC – California Data Exchange Center	LL – Lower low tide
CIMIS – California Irrigation Management Information System	MR – Middle River
CVP – Central Valley Project	MSL – mean sea level
CCWD – Contra Costa Water District	MWQI – DWR’s Municipal Water Quality Investigations program
CDWR – California Department of Water Resources	NDO – Net Delta Outflow
DETAW – Delta Evapotranspiration of Applied Water	NGVD – National Geodetic Vertical Datum
DICU – Delta Island Consumptive Use	O&M – DWR Operations and Maintenance
DSM2 – Delta Simulation Model 2	OR – Old River
DSM2-HYDRO – DSM2 hydrodynamics module	POD – pelagic organism decline
DSM2-PTM – DSM2 particle tracking module	PTM – DSM2 Particle Tracking Model
DSM2-QUAL – DSM2 water quality module	PWT – IEP DSM2 Project Work Team
DWR – California Department of Water Resources	RKI – River Kilometer Index
EC – electrical conductivity	RMID015 – IEP RKI for Middle River at Santa Fe Cut, also located near Lower Jones Tract
ESO – DWR’s Environmental Services Office	RMKL005 – IEP RKI for North Fork of the Mokelumne River at Georgiana Slough
ETAW – evapotranspiration of applied water	ROLD024 – IEP RKI for Old River at Bacon Island
Et_c – crop evapotranspiration rate	RSAC081 – IEP RKI for Sacramento River at Collinsville
ET_o – potential evapotranspiration rate	RSAC123 – IEP RKI for Sacramento River at Georgiana Slough
GIS – geographic information system	RSAN018 – IEP RKI for San Joaquin River at Jersey Point
GLC – Grant Line Canal	RSAN072 – IEP RKI for San Joaquin River at Brandt Bridge
GUI – Graphical user interface	RTDF – Real Time Data and Forecasting
HH – higher high tide	
HL – higher low tide	

RVB – CDEC station code for Rio Vista Bridge

SIMETAW – Simulation of Evapotranspiration
of Applied Water

SDIP – DWR’s South Delta Improvements
Program

SJR – San Joaquin River

STA – abbreviation used for station

SWP – State Water Project

USGS – U.S. Geological Survey

VAMP – Vernalis Adaptive Management Plan