ACRONYMS AND ABBREVIATIONS

$/AF .....dollar per acre-foot
AEM.....airborne electromagnetic
AF .....acre-feet or acre-foot
AF/yr.....acre-feet per year
AMBAG.....Association of Monterey Bay Area Governments
API .....American Petroleum Institute
ASCMA .....Arroyo Seco Cone Management Area
ASGSA .....Arroyo Seco Groundwater Sustainability Agency
ASR.....Aquifer Storage and Recovery
Basin Plan .....Water Quality Control Plan for the Central Coastal Basin
BLM.....U.S. Bureau of Land Management
BMPs.....Best Management Practices
Cal-IPC .....California Invasive Plant Council (Cal-IPC)
Caltrans .....California Department of Transportation
Cal Water .....California Water Service Company
CalWATRS ....California Water Accounting, Tracking, and Reporting System
CASGEM.....California Statewide Groundwater Elevation Monitoring
CCGC.....Central Coast Groundwater Coalition
CCRWQCB....Central Coast Regional Water Quality Control Board
CCWG.....Central Coast Wetlands Group
CDFW .....California Department of Fish and Wildlife
CEQA.....California Environmental Quality Act
cfs.....cubic feet per second
COC .....constituents of concern
CPE Actions...communication and public engagement actions
CPUC .....California Public Utilities Commission
CSIP .....Castroville Seawater Intrusion Project
CWC .....California Water Code
DACs.....Disadvantaged Communities
DDW .....Division of Drinking Water
DEM.....Digital Elevation Model
DM .....demand management
DMS.....Data Management System
D-TAC .....Drought Operations Technical Advisory Committee
DTSC .....California Department of Toxic Substances Control
DWR .....California Department of Water Resources
EDAs.....Economically Distressed Areas
EDF .....Environmental Defense Fund

EHB.....Environmental Health Bureau
EIR .....Environmental Impact Report
EPA .....Environmental Protection Agency
ESA .....Endangered Species ActET evapotranspiration
eWRIMS .....Electronic Water Rights Information Management System
GAMA .....Groundwater Ambient Monitoring and Assessment Program
GDE .....groundwater-dependent ecosystem
GDP.....gross domestic product
GEMS .....Monterey County Groundwater Extraction Monitoring System
GIS .....Geographic Information System
GMP.....Groundwater Management Plan
GQTM.....Groundwater Quality Trend Monitoring
GSA.....Groundwater Sustainability Agency/Agencies
GSP or Plan....Groundwater Sustainability Plan
HCM .....hydrogeologic conceptual model
HCP.....Habitat Conservation Plan
HEC-RAS .....Hydrologic Engineering Center River Analysis System
IIS.....Integrated Implementation Strategy
ILP.....Irrigated Lands Program
InSAR .....Interferometric Synthetic Aperture Radar
IRWM .....Integrated Regional Water Management
ISW .....interconnected surface water
JPA.....Joint Powers Authority
King City.....City of King
M1W .....Monterey One Water
MAR .....Managed Aquifer Recharge
MCLs .....Maximum Contaminant Levels
MCWDGSA...Marina Coast Water District Groundwater Sustainability Agency
MCWRA.....Monterey County Water Resources Agency
MLRP.....Multi-benefit Land Repurposing Program
MODFLOW...modular finite-difference groundwater flow model
MODFLOW-OWHM MODFLOW One-Water Hydrologic Flow Model
NAD.....North American Datum
NAVD88.....North American Vertical Datum of 1988
NCCAG.....Natural Communities Commonly Associated with Groundwater
NEPA .....National Environmental Policy Act
NMFS.....National Marine Fisheries Service
NPDES.....National Pollutant Discharge Elimination System
O&M.....Operations and maintenance fees
OSWCR .....Online System for Well Completion Reports

PMA.....projects and management actions
RCDMC.....Resource Conservation District of Monterey
River Series....Salinas River Discharge Measurement Series
RMA .....Routine Maintenance Agreement
RMS.....Representative Monitoring Sites
RMU .....River Management Unit
RWMG.....Greater Monterey County Regional Water Management Group
SAFER.....Safe and Affordable Funding for Equity and Resilience
SAGBI.....Soil Agricultural Groundwater Banking Index
SGMA.....Sustainable Groundwater Management Act
SMC.....Sustainable Management Criteria
SMCLs.....Secondary Maximum Contaminant Levels
SMP.....Salinas River Stream Maintenance Program
SRDF.....Salinas River Diversion Facility
SQL.....Structured Query Language
Subbasin.....Upper Valley Aquifer Subbasin
SVBGSA.....Salinas Valley Basin Groundwater Sustainability Agency
SVIHM.....Salinas Valley Integrated Hydrologic Model
SVOM.....Salinas Valley Operational Model
SVWP .....Salinas Valley Water Project
SWRCB.....State Water Resources Control Board
TAC.....Technical Advisory Committee
TDS.....total dissolved solids
TNC.....The Nature Conservancy
UIC.....Underground Injection Control
USACE .....U.S. Army Corps of Engineers
USFWS .....U.S. Fish and Wildlife Service
USGS .....U.S. Geological Survey
UV.....Upper Valley
UWMP.....Urban Water Management Plan
WRAC.....Water Resources Advisory Committee
WY.....water year