

ACRONYMS AND ABBREVIATIONS

\$/AF	dollar per acre-foot
AEM.....	airborne electromagnetic
AF	acre-foot or acre-feet
AF/yr	acre-feet per year
Alco	Alisal Water Service
AMBAG.....	Association of Monterey Bay Area Governments
ASCMA	Arroyo Seco Cone Management Area
ASGSA	Arroyo Seco Groundwater Sustainability Agency
ASR.....	aquifer storage and recovery
AWPF	Advanced Water Purification Facility
AWTP	Advanced Water Treatment Plant
Basin Plan	Water Quality Control Plan for the Central Coastal Basin
BGRP	Brackish Groundwater Restoration Project
BLM.....	U.S. Bureau of Land Management
BMPs.....	Best Management Practices
BODR	Basis of Design Report
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
CAO	County Administrative Officer
CASGEM.....	California Statewide Groundwater Elevation Monitoring
CCC.....	California Coastal Commission
CCGC.....	Central Coast Groundwater Coalition
CCR.....	California Code of Regulations
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
CFR	Code of Federal Regulations
cfs.....	cubic feet per second
CNRA	California Natural Resources Agency
COC	constituents of concern
CPE Actions...	communication and public engagement actions
CPUC	California Public Utilities Commission
CSD.....	Community Services District
CSIP	Castroville Seawater Intrusion Project
CWA	Clean Water Act

CWCCalifornia Water Code
 DACs.....Disadvantaged Communities
 DDWDivision of Drinking Water
 DEM.....Digital Elevation Model
 DMdemand management
 DMS.....Data Management System
 DSOD.....Division of Safety of Dams
 D-TACDrought Technical Advisory Committee
 DTSCCalifornia Department of Toxic Substances Control
 DWRCalifornia Department of Water Resources
 EDAs.....Economically Distressed Areas
 EDFEnvironmental Defense Fund
 EHB.....Environmental Health Bureau
 EIREnvironmental Impact Report
 EPAEnvironmental Protection Agency
 ESAEndangered Species Act
 ET.....evapotranspiration
 eWRIMSElectronic Water Rights Information Management System
 FORA.....Fort Ord Reuse Authority
 GAMAGroundwater Ambient Monitoring and Assessment Program
 GDEgroundwater-dependent ecosystem
 GDP.....gross domestic product
 GEMSMonterey County Groundwater Extraction Management System
 GISGeographic Information System
 GMPGroundwater Monitoring Program
 GPCD.....gallons per capita per day
 gpmgallons per minute
 GPSglobal positioning system
 GQTM.....Groundwater Quality Trend Monitoring
 GRRPGroundwater Replenishment Reuse Project
 GSA.....Groundwater Sustainability Agency/Agencies
 GSP or Plan....Groundwater Sustainability Plan
 HCMhydrogeologic conceptual model
 HCP.....Habitat Conservation Plan
 HEC-RASHydrologic Engineering Center River Analysis System
 HSPFHydrologic Simulation Program – Fortran
 HUC-8.....8-digit hydrologic unit code
 HUC-12.....12-digit hydrologic unit code
 IIS.....Integrated Implementation Strategy
 ILP.....Irrigated Lands Program

ILTInterlake Tunnel and San Antonio Spillway Modification
 InSARInterferometric Synthetic Aperture Radar
 IPRindirect potable reuse
 IRWMIntegrated Regional Water Management
 IRWMIntegrated Regional Water Management
 IS/MND.....Initial Study Mitigated Negative Declaration
 ISWinterconnected surface water
 ITP.....Incidental Take Permit
 JPA.....Joint Powers Authority
 LID.....Low Impact Development
 LUST.....leaking underground storage tank
 M1WMonterey One Water
 MBGWFM.....Monterey Subbasin Groundwater Flow Model
 MBNMS.....Monterey Bay National Marine Sanctuary
 MCC.....Monterey County Code
 MCCWLMaking Conservation a California Way of Life
 MCGSAMonterey County Groundwater Sustainability Agency
 MCHD.....Monterey County Health Department
 MCLsMaximum Contaminant Levels
 MCWD.....Marina Coast Water District
 MCWDGSA...Marina Coast Water District Groundwater Sustainability Agency
 MCWRAMonterey County Water Resources Agency
 MGDmillion gallons per day
 MGPmanufactured gas plant
 MLRP.....Multi-benefit Land Repurposing
 MODFLOW...modular finite-difference groundwater flow model
 MODFLOW-OWHM MODFLOW One-Water Hydrologic Flow Model
 Monterey County GSA...County of Monterey Groundwater Sustainability Agency
 MPWMD.....Monterey Peninsula Water Management District
 MRSWMP.....Monterey Regional Stormwater Management Program
 MRWPCA.....Monterey Regional Water Pollution Control Agency (now Monterey One Water)
 MS4.....municipal separate storm sewer system
 MTBEmethyl-tertiary-butyl ether
 MWELOModel Water Efficient Landscape Ordinance
 NAD 83North American Datum of 1983
 NAVD88North American Vertical Datum of 1988
 NCCAG.....Natural Communities Commonly Associated with Groundwater
 NCSS.....National Cooperative Soil Survey
 NEPANational Environmental Policy Act
 NHD.....National Hydrography Dataset

NHPA.....National Historic Preservation Act
 NMFS.....National Marine Fisheries Service
 NOAA.....National Oceanic & Atmospheric Administration
 NOENotice of Exemption
 NPDES.....National Pollutant Discharge Elimination System
 NRCSNatural Resources Conservation Service
 NSIPNew Seawater Intrusion Project
 NSV.....North Salinas Valley
 O&M.....operations and maintenance
 OSWCROnline System for Well Completion Report
 PFASper- and polyfluoroalkyl substances
 PMA.....projects and management action
 PRV.....pressure reducing valve
 RCDMCResource Conservation District of Monterey County
 Reclamation Plant...Salinas Valley Reclamation Plant
 RGP.....Regional General Permit
 RHARivers and Harbors Act
 River Series....Salinas River Discharge Measurement Series
 RMARoutine Maintenance Agreement
 RMSRepresentative Monitoring Sites
 RMURiver Management Units
 ROreverse osmosis
 ROWright-of-way
 RTPRegional Treatment Plant
 RUWAPRegional Urban Water Augmentation Project
 RWMG.....Greater Monterey County Regional Water Management Group
 RWQCB.....Regional Water Quality Control Board
 SAFER.....Safe and Affordable Funding for Equity and Resilience
 SAGBI.....Soil Agricultural Groundwater Banking Index
 SCADAsupervisory control and data acquisition
 SDACsSeverely Disadvantaged Communities
 SDWA.....Safe Drinking Water Act
 SGMASustainable Groundwater Management Act
 SHPOState Historic Preservation Officer
 SIRPSeawater Intrusion Response Plan
 SMCSustainable Management Criteria
 SMCAState Marine Conservation Area
 SMCLsSecondary Maximum Contaminant Levels
 SMP.....Salinas River Stream Maintenance Program
 SMRState Marine Reserve

SQL.....Structured Query Language
 SRDF.....Salinas River Diversion Facility
 SSURGO.....Gridded Soil Survey Geographic Database
 Subbasin.....180/400-Foot Aquifer Subbasin
 SVBGSA.....Salinas Valley Basin Groundwater Sustainability Agency
 SVGM.....Salinas Valley Geologic Model
 SVIHM.....Salinas Valley Integrated Hydrologic Model
 SVOM.....Salinas Valley Operational Model
 SVRP.....Salinas Valley Reclamation Project
 SVWPSalinas Valley Water Project
 SWIGSeawater Intrusion Working Group
 SWIM.....Salinas Valley Seawater Intrusion Model
 SWRCB.....State Water Resources Control Board
 TAC.....Technical Advisory Committee
 TBA.....tertiary butyl alcohol
 TCPtrichloropropane
 TDStotal dissolved solids
 TM.....technical memorandum
 TNC.....The Nature Conservancy
 URCs.....Underrepresented Communities
 USACEU.S. Army Corps of Engineers
 USC.....United States Code
 USDA.....U.S. Department of Agriculture
 USFWSU.S. Fish and Wildlife Service
 USGSU.S. Geological Survey
 UWMPUrban Water Management Plan
 UWUOUrban Water Use Objective
 WCRwell completion report
 WDRWaste Discharge Requirements
 WRAC.....Water Resources Advisory Committee
 WYwater year