Pure Water Monterey Groundwater Replenishment Project

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LIST OF ACRONYMS

Acronym	Definition
AAQS	Ambient Air Quality Standards
AB	Assembly Bill
ACM	Asbestos Containing Building Materials
ADT	Average Daily Traffic
AE	Aesthetics
AF	Acre foot, or acre feet
AFY	acre feet per year
AG	Agriculture
AIA	Airport Influence Area
ALUC	Airport Land Use Commission
AMBAG	Association of Monterey Bay Area Governments
AOP	Advanced Oxidation Process
AP	Air Pollutant
APE	Area of Potential Effects
APS	Auxiliary Power System
AQ	Air Quality
AQMP	Air Quality Management Plan
ARDTP	Archaeological Research Design and Treatment Plan
ASBS	Area of Special Biological Significance
ASCE	American Society of Civil Engineers
ASR	Aquifer Storage and Recovery
ASTM	American Society for Testing and Materials
AWT	Advanced Water Treatment Plant
AWWA	American Water Works Association
BAF	Biologically Active Filtration
BI	Beneficial Impacts
BIOL	Preservation of Biological Habitats of Special Significance
BMP	Best Management Practices
во	Biological Opinion
CA	California
CAA	Clean Air Act
CAAQS	California Ambient Air Quality Standards
Cal OSHA	California Occupational Safety and Health Administration
CALFIRE	California Department of Forestry and Fire Prevention
CARB	California Air Resources Board
CAWD	Carmel Area Wastewater District

Acronym	Definition
CBC	California Building Code
CC	Community Commercial
CCA	California Coastal Act
CCAA	California Clean Air Act
CCAMP	Central Coast Ambient Monitoring Program
CCC	California Coastal Commission
CCLEAN	Central Coast Long-term Environmental Assessment Network
CCR	California Code of Regulations
CDC	California Department of Conservation
CDFA	California Department of Food and Agriculture
CDFW	California Department of Fish and Wildlife
CDP	Coastal Development Permit
CEC	California Energy Commission
CEDEN	California Environmental Data Exchange Network
CEG	Certified Engineering Geologist
CEQA	California Environmental Quality Act
CERCLA	Compensation, and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CESA	California Endangered Species Act
CFC	California Fire Code
CFR	Code of Federal Regulations
cgs	California Geological Survey
СН	Heavy Commercial
CHRIS	California Historical Resources Information System
CIWMB	California Integrated Waste Management Board
CLUP	Comprehensive Land Use Plan
CMC	Criterion Maximum Concentration
CNEL	Community Noise Equivalent Level
CNPPA	California Native Plant Protection Act
CNPS	California Native Plant Society
СО	Office and Professional District
COLD	Cold Fresh Water Habitat
COMM	Commercial and Sport Fishing
CPUC	California Public Utilities Commission
CR	Cultural Resources

Acronym	Definition
CRG	Community Regional Commercial
CRHR	California Register of Historical Resources
CRLF	California Red Legged Frog
CRMP	Coordinated Resource Management and
	Planning Octiversis Research Research
CRPR	California Rare Plant Ranks
CSC	California Species of Special Concern
CSIP	Castroville Seawater Intrusion Project
CSU	California State University
CSUMB	California State University Monterey Bay
CTP	Carbon Tetrachloride Plume
CTS	California Tiger Salamander
CUPA	California Unified Program Agency
CWA	Clean Water Act
CZ	Coastal Zone
CZARA	Coastal Zone Act Reauthorization Amendments
CZ-MU	Coastal Planned Mixed Use
DD&A	Denise Duffy & Associates
DDW	Division of Drinking Water
DEET	N-diethyl-metatoluamide
DEIR	Draft Environmental Impact Report
DIW	Deep Injection Well
Dm	minimum probable initial dilution
DNL	Day/Night Noise Level
DNT	dinitrotoluene
DOGGR	Division of Oil, Gas, and Geothermal Resources
DPM	Diesel Particulate Matter
DPS	Distinct Population Segment
DSOD	Division of Safety of Dams
DTSC	California Department of Toxic Substances Control
DWEL	Drinking Water Equivalent Level
DWQ	Division of Water Quality
DWR	Department of Water Resources
EC	Electrical Conductivity (a measure of salinity of water)
EDB	1,2-Dibromoethane
EFH	Essential Fish Habitat
EIR	Environmental Impact Report
EIS	Environmental Impact Statement
EN	Energy
EPA	Environmental Protection Agency

Acronym	Definition
ESA	Endangered Species Act
ESCA	Environmental Services Cooperative Agreement
ESHA	Environmental Sensitive Habitat Area
ESNERR	Elkhorn Slough National Estuarine Research Reserve
EST	Estuarine Habitat
ESU	evolutionarily significant unit
FAA	Federal Aviation Administration
FCAA	Federal Clean Air Act
FEMA	Federal Emergency Management Agency
FESA	Federal Endangered Species Act
FMMP	Farmland Mapping and Monitoring Program
FMP	Forest Management Plan
FO	Fort Ord
FODSP	Fort Ord Dunes State Park
FORA	Fort Ord Reuse Authority
FOSET	Findings of Suitability for Early Transfer
FOST	Finding of Suitability to Transfer
FPPA	Farmland Protection Policy Act
FRAP	Fire and Resource Protection Program
FRSH	Freshwater Replenishment
GAMA	Groundwater Ambient Monitoring And Assessment
GE	Geotechnical Engineer
GHG	Greenhouse Gas
GIS	Geographic Information System
GPS	Global Positioning System
GWMP	Groundwater Management Plan
GWR	Groundwater Replenishment
HCH	Hexachlorocyclohexane
HCP	Habitat Conservation Plan
HMMP	Habitat Mitigation and Monitoring Plan
HMP	Habitat Management Plan
HMX	cyclotetramethylene tetranitramine
HSP	Health and Safety Plan
HVAC	Heating, Ventilating, and Air Conditioning
IA	Implementing Agreement
IBC	International Building Code
IND	Industrial Use
IPCC	Intergovernmental Panel on Climate Change
IRWM	Integrated regional water management
L	-

Acronym	Definition
ISAC	Invasive Species Advisory Committee
ITCD	Information Technology and Communications Design
LAFCO	Local Agency Formation Commission
LCP	Local Coastal Program
LED	Light-emitting Diode
LID	Low Impact Design
LLC	Limited Liability Company
LOS	Level of Service
LOX	Liquid Oxygen
LRA	Local Responsibility Area
LS	Less than Significant
LSM	Less than Significant with Mitigation
LU	Land use
LUD	Land use and Development
LUST	Leaking Underground Storage Tank
MBNMS	Monterey Bay National Marine Sanctuary
MBTA	Migratory Bird Treaty Act
MBUAPCD	Monterey Bay Unified Air Pollution Control District
MCC	Monterey County Code
MCHD	Monterey County Health Department
MCL	Maximum Contaminant Level
MCRMA	Monterey County Resource Management Agency
MCWD	Marina Coast Water District
MCWRA	Monterey County Water Resources Agency
MF	membrane filtration
MGD	Million Gallons per Day
MIGR	Migration of Aquatic Organisms
MMMP	Multi-Modal Mobility Plan
MMPA	Marine Mammal Protection Act
MMT	Million Metric Tons
MOU	Memorandum of Understanding
MPUSD	Monterey Peninsula Unified School District
MPWMD	Monterey Peninsula Water Management District
MPWSP	Monterey Peninsula Water Supply Project
MRS	Munitions Response Site
MRWMD	Monterey Regional Wastewater Management District
MRWPCA	Monterey Regional Water Pollution Control Agency
MRZ	Mineral Resource Zone
MSA	Magnuson-Stevens Fishery Conservation and

MSL Mean Sea Level MST Monterey-Salinas Transit MT Metric Tons MUN municipal and domestic supply MURP Model Urban Runoff Program MW Megawatts MW-X monitoring well - X (where X is a # identifier) NAAQS National Ambient Air Quality Standards NAHC Native American Heritage Commission NCCP Natural Community Conservation Plans NCFPD North County Fire Protection District ND No Data Available NDMA N-nitrosodimethylamine NEPA National Environmental Policy Act NG nitroglycerine NHPA National Historic Preservation Act NI No Impact NL Notification Level NMFS National Marine Fisheries Service NOAA National Oceanic and Atmospheric Administration NOP Notice of Preparation NPDES National Pollutant Discharge Elimination System NPL National Pollutant Discharge Elimination System NRR National Register NRR National Research Council NRCS Natural Resources Conservation Services NTU Nephelometric Turbidity Units NV Noise and Vibration OE Ordnance and Explosives OEHHA Office of Environmental Health Hazards Assessment OES Monterey County Office of Emergency Services OSLU Open Space OSLU Open Space Recreational OU Operable Unit	Acronym	Definition
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OU Operable Unit	OSR	Open Space Recreational
	OU	Operable Unit

OUCTP Operable Unit- carbon tetrachloride plume PAR Public Access and Recreation PC Planned Commercial PFC Perfluorocarbons PG&E Pacific Gas & Electric PG/40-UR- Permanent Grazing, 40 Acres Per Unit, Urban Reserve with Design Control and Site Plan Review Overlays PH Population & Housing PHG Public/Institutional POTW Public/Institutional POTW Publically Owned Treatment Works PPV Peak Particle Velocity PQP Public/Quasi Public PRC Public Resources Code PRTIW Paso Robles Test Injection Well PS Public Services PSD Proposed Prevention of Significant Deterioration PSP Public/Semi Public PWA Public Works Administration QA/QC Quality Assurance/Quality Control RARE Rare, Threatened, or Endangered Species RC Resource Conservation RCNM Roadway Construction Noise Model RDX cyclotrimethylene trinitramine REC -1 Water Contact Recreation REC -2 Non-Contact Water Recreation RH High Density Residential RHA Federal Rivers and Harbors Appropriations Act RHNA Regional Housing Needs Allocation RL Reporting Level RM River Mile R-MH Marina Heights Residential RMS Root Mean Square RO Reverse Osmosis ROG Reactive Organic Gases ROW Right-of-Way RP Reuse Plan RRT Response Retention Time RS-8 Single Family Residential	Acronym	Definition
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RO Reverse Osmosis ROG Reactive Organic Gases ROW Right-of-Way RP Reuse Plan RRT Response Retention Time RS-8 Single Family Residential	R-MH	Marina Heights Residential
ROG Reactive Organic Gases ROW Right-of-Way RP Reuse Plan RRT Response Retention Time RS-8 Single Family Residential	RMS	Root Mean Square
ROW Right-of-Way RP Reuse Plan RRT Response Retention Time RS-8 Single Family Residential	RO	Reverse Osmosis
RP Reuse Plan RRT Response Retention Time RS-8 Single Family Residential	ROG	Reactive Organic Gases
RRT Response Retention Time RS-8 Single Family Residential	ROW	Right-of-Way
RS-8 Single Family Residential	RP	Reuse Plan
	RRT	Response Retention Time
RTP Regional Treatment Plant	RS-8	Single Family Residential
	RTP	Regional Treatment Plant

RUWAP Regional Urban Water Augmentation Project RWD Reports of Waste Discharge RWQCB Regional Water Quality Control Board SAR Sodium Absorption Rate SARA Superfund Amendments and Reauthorization Act SB Senate Bill SCADA Supervisory Control and Data Acquisition SCCC South-Central California Coastal SCSD Seaside County Sanitation District SDC Seismic Design Category SGWB Seaside Ground Water Basin SHELL Shellfish Harvesting SHPO California State Historic Preservation Officer SMARA Surface Mining and Reclamation Act of 1975 SMCA State Marine Conservation Area SMGB State Mining and Geology Board SMR State Marine Reserve SNMP Salt and Nutrient Management Plans SP-UV Specific Plan- University Village SPWN Spawning, Reproduction, and/or early development SRA Designated State Responsibility Area SRDF Salinas River Diversion Facility SSURGO Soil Survey Geographic STF Salinas Treatment Facility SU Significant unavoidable SUM Significant and Unavoidable with Mitigation SVP Society of Vertebrate Paleontology SVRP Salinas River Diversion Facility SWMP Stormwater Management Plan SWPPP Storm Water Pollution Prevention Plans SWRCB State Water Regional Control Board TAC toxic air contaminant TDS Total Dissolved Solids TEM Tembladero Slough at Preston Road TMDL Total Maximum Daily Load TNB trinitrobenzene TNT 2,4,6-trinitrotoluene TOC Total Organic Carbon TSS Total Suspended Solids UCSC University of California Santa Cruz	Acronym	Definition
RWQCB Regional Water Quality Control Board SAR Sodium Absorption Rate SARA Superfund Amendments and Reauthorization Act SB Senate Bill SCADA Supervisory Control and Data Acquisition SCCC South-Central California Coastal SCSD Seaside County Sanitation District SDC Seismic Design Category SGWB Seaside Ground Water Basin SHELL Shellfish Harvesting SHPO California State Historic Preservation Officer SMARA Surface Mining and Reclamation Act of 1975 SMCA State Marine Conservation Area SMGB State Mining and Geology Board SMR State Marine Reserve SNMP Salt and Nutrient Management Plans SP-UV Specific Plan- University Village SPWN Spawning, Reproduction, and/or early development SRA Designated State Responsibility Area SRDF Salinas River Diversion Facility SSURGO Soil Survey Geographic STF Salinas Treatment Facility SU Significant Unavoidable SUM Significant and Unavoidable with Mitigation SVP Society of Vertebrate Paleontology SVRP Salinas River Diversion Facility SWMP Stormwater Management Plan SWPPP Storm Water Pollution Prevention Plans SWRCB State Water Regional Control Board TAC toxic air contaminant TDS Total Dissolved Solids TEM Tembladero Slough at Preston Road TMDL Total Maximum Daily Load TNB trinitrobenzene TNT 2,4,6-trinitrotoluene TOC Total Organic Carbon TSS Total Suspended Solids	RUWAP	Regional Urban Water Augmentation Project
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TOC Total Organic Carbon TSS Total Suspended Solids	TNB	trinitrobenzene
TSS Total Suspended Solids	TNT	2,4,6-trinitrotoluene
	TOC	Total Organic Carbon
UCSC University of California Santa Cruz	TSS	Total Suspended Solids
	UCSC	University of California Santa Cruz

Acronym	Definition
UD	Urban Design
UIC	Underground Injection Control
UPRR	Union Pacific Railroad
USA	United States of America
USACE	US Army Corps of Engineers
USC	United States Code
USDA	United States Department of Agriculture
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey
UST	Underground Storage Tank
UV	ultra-violet
VAF	Visitor Accommodating Facilities
VFD	Variable Frequency Drives
V-FO	Visitor Serving Commercial
VOC	Volatile Organic Compound
VZW	Vadose Zone Well

Acronym	Definition
WARM	Warm Fresh Water Habitat
WDR	Waste Discharge Requirements
WILD	Wildlife Habitat
WR	Water Rights
WRCC	Western Regional Climate Center
WRI	Water Resources Inc.
WSE	Water Surface Elevations
WY	Water Year
ZID	Zone of initial dilution