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SNMP Attachments

Attachment A - Supporting Documents for Recommended Clarifications, Policies and New Regulatory Tools

- A-1 Groundwater Management Zone Policy
- A-2 Nitrate Permitting Strategy
- A-3 Salinity Management Strategy
- A-4 Revisions to the Exceptions Policy for Waste Discharges to Groundwater
- A-5 Salinity Management to Provide Reasonable Protection of AGR Beneficial Uses in Groundwater (AGR Policy)
- A-6 Revisions to the Salinity Variance Program Policy
- A-7 Offsets Policy
- A-8 Drought and Water Conservation Policy
- A-9 Guidance to Implement Secondary Maximum Contaminant Levels
- A-10 Guidance for Developing Alternative Compliance Projects for Nitrate Discharges
- A-11 Factors to Support a Maximum Benefit Finding

Attachment B – Technical Supporting Documentation for SNMP

- B-1 Characterization of Hydrologic Regions
- B-2 Basin Evaluation – Water Balance
- B-3 Basin Evaluation – Water Balance in IAZs
- B-4 Basin Evaluation – Salt and Nitrate Mass Balance
- B-5 Basin Evaluation – Salt and Nitrate Mass Balances in IAZs
- B-6 Basin Evaluation – Trends and Projected Water Quality
- B-7 Method for Determining Existing Water Quality, Best Water Quality Attained Since 1968, and Assimilative Capacity
 - B-7a Methodology Examples for Attachment B-7
- B-8 Methodology for Delineating Management Zones

Attachment C – Other Supporting Documentation

- C-1 Monitoring and Surveillance Program
- C-2 Stakeholder Process (LWA Appendix A)
- C-3 Glossary of Terms
- C-4 Antidegradation Analysis

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List of Acronyms or Abbreviations

ACP	Alternative Compliance Project
AGR	Agricultural Supply
AID	Alta Irrigation District
Basin Plans	Water Quality Control Plan for the Sacramento River and San Joaquin River Basins and the Water Quality Control Plan for the Tulare Lake Basin
Board	Central Valley Regional Water Quality Control Board
BPA	Basin Plan Amendment
BPTC	Best Practicable Treatment or Control
CCR	California Code of Regulations
CDPH	California Department of Public Health
CDWR	California Department of Water Resources
CEC	Constituents of Emerging Concern
CFR	Code of Federal Regulations
Central Valley Water Board	Central Valley Regional Water Quality Control Board
CEQA	California Environmental Quality Act
CVHM	Central Valley Hydrologic Model
CVP	Central Valley Project
CVRWQCB	Central Valley Regional Water Quality Control Board
CV-SALTS	Central Valley Salinity Alternatives for Long-Term Sustainability
CVSC	Central Valley Salinity Coalition
DDW	Division of Drinking Water
EAP	Early Action Plan
EC	Electrical Conductivity
GAMA	Groundwater Ambient Monitoring and Assessment
GAR	Groundwater Quality Assessment Reports
GW	Groundwater
IAZ	Initial Analysis Zone
ICM	Initial Conceptual Model
IRLP	Irrigated Lands Regulatory Program
LMUN	Limited Municipal and Domestic Water Supply
LSJR	Lower San Joaquin River
MAF	Million acre feet
MCL	Maximum Contaminant Level
mg/L	Milligrams/liter

MUN	Municipal and Domestic Water Supply
NIMS	Nitrate Implementation Measures Study
NOI	Notice of Intent
NO ₃ -N	Nitrate as Nitrogen
NPDES	National Pollutant Discharge Elimination System
NWIS	National Water Information System
POTW	Publically Owned Treatment Works
Regional Water Boards	Regional Water Quality Control Boards
Salt and Nitrate Management Plan	SNMP
SMCL	Secondary Maximum Contaminant Level
SRSJR	Sacramento River/San Joaquin River
SSALTS	Strategic Salt Accumulation Land and Transportation Study
SWP	State Water Project
State Water Board	State Water Resources Control Board
TAC	Technical Advisory Committee
TAF	Thousand acre feet
TDS	Total Dissolved Solids
TLB	Tulare Lake Basin
µmhos/cm	micromhos/centimeter
µS/cm	microsiemens/centimeter
US EPA	United States Environmental Protection Agency
USGS	United States Geological Survey
WBS	Water Balance Subregions
WDR	Waste Discharge Requirement

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