State Water Resources Control Board January 21-22, 2014 Item 14 - Executive Director's Report

DIVISION OF FINANCIAL ASSISTANCE

Program Activity:

<u>Clean Water State Revolving Fund (CWSRF)</u>: Between the dates of November 6, 2013 and January 8, 2014, the Acting Deputy Director approved the following Preliminary Loan/Grant Commitments:

- On November 8, 2013, Determination No. 2013-31 approved \$4,419,304 in CWSRF financing and \$3,409,614 in residual bond grant funds from Proposition 50 for the City of Holtville's Wastewater Treatment Plant Improvements Project; CWSRF No. C-06-7828-110.
- On December 31, 2013, Determination No. 2013-32 approved \$2,687,000 in CWSRF financing for Thermalito Water and Sewer District's East Trunk Line Replacement Project; CWSRF No. C-06-7646-110.

<u>Water Recycling Funding Program (WRFP)</u>: Between the dates of November 6, 2013 and January 8, 2014, the Acting Deputy Director approved the following Preliminary Loan/Grant Commitment:

• On December 31, 2013, Determination No. 2013-36 approved \$75,000 in Water Recycling Grant funds for the City of Oceanside's Recycled Water Planning Study; WRFP Study No. 3926-010.

Office of Operator Certification (OOC):

- Advisory Committee The OOC has received a letter from the California Association of Sanitation Agencies nominating Rick Staggs to fill an existing vacancy on the nine-member Office of Operator Certification Advisory Committee for the remainder of the term ending June 30, 2016. The nomination is in the approval process.
- **Examinations –** On October 5, 2013, a Wastewater Operator Certification exam was held. The grading process has been completed and notification letters were mailed to all examinees on December 18, 2013. Of the 648 attendees, 355 were successful in passing the exam.

Bonds Section

Integrated Regional Water Management (IRWM) Proposition 50, Chapter 8 IRWM Program Implementation Grants: The State Water Board's Proposition 50 IRWM Grant Program successfully concluded three IRWM grants, totaling \$50 million in grant funds:

• <u>The Santa Barbara Countywide IRWM Program Proposition 50 Implementation Grant (\$25 million grant)</u>: The Countywide IRWM Program is a consortium of sanitary districts, community services districts, water conservation districts, private water companies, cities,

non-governmental organizations, Santa Barbara County, and joint power authorities. Fourteen projects were funded through the Prop 50 Implementation Grant. The projects included pipeline replacement and/or repair, groundwater storage and recovery wells, drinking water tank replacement, wastewater treatment plant upgrades and/or expansion, *Arundo* removal, stream restoration, and recycled water upgrades. The total project cost for the 14 components was approximately \$61 million, which included approximately \$36 million in local matching funds.

- <u>The Tahoe Sierra IRWM Proposition 50 Implementation Grant (\$12.5 million grant)</u>: The Proposition 50 grant was awarded to the Tahoe Resource Conservation District to address water quality and water supply issues in the Lake Tahoe region. The grant included eleven components implemented by multiple partners, including South Tahoe Public Utility District, Town of Truckee, Sierra Watershed Education Partnership, Town of Markleeville, U.C. Davis Tahoe Environmental Research Center, and the Truckee River Watershed Council. The project resulted in sediment source reduction, water system reliability improvements, stream restorations, water conservation, and aquatic invasive species removal from Lake Tahoe. The total project cost for the 11 components was approximately \$15.4 million, which included approximately \$2.9 million in local matching funds.
- <u>The Northern Santa Cruz County Proposition 50 Implementation Grant (\$12.5 million grant)</u>: The Proposition 50 grant was awarded to the Regional Water Management Foundation to fund 16 high-priority projects within northern Santa Cruz County. The grant included projects addressing drought protection, including construction of a recycled water distribution system, a drinking water improvement project, an analysis of water intake options for a Desalination Facility, and a conjunctive use and aquifer recharge study. Additional components addressed water quality and habitat maintenance and enhancement through an abandoned well destruction program, a stormwater pollution prevention program, slope and streambed stabilization projects, an integrated restoration program in the Watsonville Sloughs, stream habitat complexity restoration projects, and removal of instream barriers to fish migration. The total cost for the 16 components was approximately \$30.3 million, which included approximately \$17.8 million in local community matching funds.

THE OFFICE OF DELTA WATERMASTER

Informational Update by the Delta Watermaster: Senate Bill X7 1, the Sacramento-San Joaquin Delta Reform Act of 2009 established the position of Delta Watermaster. The Delta Watermaster has been granted "specified and delegated authority" from the State Water Board over water diversions in the Delta. The position also requires the Delta Watermaster to submit regular reports to the State Water Board and Delta Stewardship Council on water rights administration, water quality, conveyance operations, and related water rights issues. On January 21, 2014, the Delta Watermaster will give an informational update on water right activities and issues in the Delta, including Term 91 and enforcement actions.

Term 91 Notices of Fall/Winter Curtailment of Water Diversion in the Sacramento-San Joaquin Delta Watershed: On January 8, 2014, the Delta Watermaster mailed out a "Water Diversion Curtailment Notice" (Term 91 Notice) to several Delta diverters in the Sacramento-San Joaquin Delta (Delta) Watershed. The curtailment of diversion is ordered when: (1) the Delta is declared to be "in balance", and (2) stored water from the Central Valley Project and the

State Water Project is released to meet water quality standards and other inbasin entitlements in the Sacramento-San Joaquin-Delta Watershed. The Term 91 Notice advised the diverters to cease the diversion of water under their permits or licenses from January 12, 2014 to a future date, to be announced and requires diverters to return Winter Compliance Certification Statements certifying whether they plan to use water during the curtailment period, and if so, indicating their alternate supply source, such as groundwater or contract (purchased) water.

An earlier Term 91 Notice was sent on October 30, 2013 to 77 Delta diverters to cease diversion of water from October 30, 2013 through November 16, 2013 and required diverters to return Fall 2013 Compliance Certification Statements. The fall Term 91 curtailment period was extended with a November 15, 2013 Water Diversion Curtailment Extension Notice directing diverters to immediately discontinue diversion of water beginning from November 17, 2013 to a future date, to be announced.

Watermaster Enforcement Actions for Violations Regarding Water Use Reporting: Water Right diverters are required to file annual and triennial water use reports, pursuant to the conditions of their licenses, permits, and/or the Water Code. In January 2013, the State Water Board sent notification letters to water right licensees and permittees and statement holders to submit their 2012 annual and triennial use reports by July 1, 2013.

On November 20, 2013, the Delta Watermaster issued two Administrative Civil Liability (ACL) Complaints for violation of the October 17, 2013 final orders against two parties for failure to file the annual use reports.

On November 27, 2013, the Delta Watermaster adopted three ACL Orders assessing civil liabilities against three parties for failure to file the triennial statements of water diversion and use water use.

Settlement Agreements on Administrative Civil Liability Complaints for Violation of Cease and Desist Orders for Failure to File Annual Water Use Reporting: On November 20, 2013, the Delta Watermaster issued Administrative Civil Liability Complaints (ACL Complaint) against two diverters for violation of the October 17, 2013 Cease and Desist Orders for failure to file annual use reports. On November 25, 2013, the Delta Watermaster issued a Decision approving a settlement agreement between one diverter and the Delta Watermaster on the ACL Complaint, and on January 21, 2014, the Delta Watermaster will issue a Decision approving a settlement between the other diverter and the Delta Watermaster.

DRINKING WATER REORGANIZATION

Proposed Drinking Water Program Reorganization: As announced on January 10, 2014, the Governor's Budget includes the proposed transfer of the Drinking Water Program from the California Department of Public Health to the State Water Resources Control Board. This transfer is intended to align the state's drinking water and water quality programs in an integrated organizational structure. This structure will best position the state to effectively protect water quality and meet both current needs and future demands on water resulting from climate change, increasing population, and economic growth, while still maintaining a strong public health focus. The Administration's objectives include continued focused attention on supporting small and disadvantaged communities to address their unique drinking water needs.

In September, 2013, the Secretary for Environmental Protection and the Secretary of California Health and Human Services jointly convened a Drinking Water Reorganization Task Force composed of 33 representatives of water agencies, environmental justice/disadvantaged communities, legislative staff, local health officers, local environmental health officers, environmental groups, and other entities. The Task Force met a total of seven times to provide input on key elements of the transition, including the regulatory function of the Drinking Water Program and maintaining its public health focus; providing financial assistance for drinking water projects, including projects in disadvantaged communities; and setting Maximum Contaminant Levels (MCLs). The Secretaries also held a Public Meeting on January 15, 2014, to receive input on the proposed transfer from the public.

The Secretaries will consider the Task Force and Public Meeting input as they prepare a Transition Plan, to be completed in February, 2014. Further information, including Administration Proposals related to the transfer, is posted at <u>www.waterboards.ca.gov/drinkingwater</u>.

OFFICE OF ENFORCEMENT

Administrative Civil Liability (ACL) and Cleanup and Abatement Actions Issued November and December 2013:

Region	Discharger/Facility	Violation(s) Addressed	ACL Complaint Amount	Date Issued
	WATER	QUALITY—NOVEMBER 2013		
3	Pasatiempo Investments, Pasatiempo II Investments, Richard S. Gregersen, and Advento Holding Corporation / The Inn at Pasatiempo	Failure to submit 3 rd quarter 2011 and 3 rd quarter and 4 th quarter 2012 monitoring reports.	\$24,700	11/6/2013
5	City of Dunsmuir / Wastewater Treatment Plant	Effluent limit violations (zinc, copper, dichlorobromomethane)	\$39,000 (MMP)	11/7/2013
5	California Dept. of Transportation / State Route 108 East Sonora Bypass, Stage 2 Project	Discharge of at least 822,701 gallons of turbid, sediment-laden stormwater to surface water; failure to apply linear sediment controls; failure to implement appropriate erosion control BMPs; failure to provide effective soil cover	\$3,646,790	11/15/2013

a. ACL Complaint(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Complaint Amount	Date Issued
5	Henry J. Tosta / Reeve Road Heifer Ranch	Large dead cow burial site located in shallow groundwater; failure to submit timely proof of legal disposal of animal carcasses, failure to submit groundwater remediation plan, and failure to remove and properly dispose of manure containing animal remains as required by CAO	\$310,775	11/21/2013
6	Mark Johnson / Spalding Tract Subdivision (Lassen County APN 077-351-27-11)	Failure to either properly abandon or connect onsite wastewater disposal system	\$3,050	11/19/2013
6	Gary L. and Jean Y. Ormachea / Spalding Tract Subdivision (Lassen County APN 077-254-20-11)	Failure to either properly abandon or connect onsite wastewater disposal system	\$3,050	11/19/2013
7	Reata Cattle Feeders, Inc.	Failure to submit engineered waste management plan	\$90,960	11/14/2013
8	Alma Acosta / Acosta Tool & Die	Failure to submit 2012-2013 industrial stormwater annual report	\$1,750 (MMP + staff costs)	11/7/2013
8	Michael Metals, Inc.	Failure to submit 2012-2013 industrial stormwater annual report	\$1,750 (MMP + staff costs)	11/7/2013
9	City of Encinitas and USS Cal Builders	Unauthorized sediment discharges and inadequate BMPs pursuant to construction and municipal stormwater requirements	\$430,851	11/21/2013
	WATE	R QUALITY—DECEMBER 2013		
1	Joung Min Yi / 29980 and 30010 Highway 101 North (Willits)	Unauthorized discharge of 17,500 cubic yards of earthen and woody materials to surface water	\$56,404	12/18/2013
7	Coachella Valley Water District / Wastewater Treatment Plant Collection System	Discharge of 621,977 gallons of raw sewage to surface water	\$77,742	12/26/2013
		WATER RIGHTS*		
WR	Washington County Water District (Canyon Creek, Nevada County)	Failure to submit 2010, 2011, and 2012 annual use reports electronically	\$10,000 / \$1,000	11/12/2013

Region	Discharger/Facility	Violation(s) Addressed	ACL Complaint Amount	Date Issued
WR	Short Ranch (Tuolumne River, Stanislaus County)	Failure to submit 2010, 2011, and 2012 annual use reports electronically	\$10,000 / \$2,000	11/12/2013
WR	Robert C. Pedotti (Canyon Creek, Modoc County)	Failure to submit 2010 and 2011 annual use reports electronically	\$10,000 / \$1,000	11/12/2013
WR	James Salisbury (Sacramento River, Solano County)	Failure to submit 2010, 2011, and 2012 annual use reports electronically	\$10,000 / \$1,000	11/12/2013
WR	Mendocino County (Mill Creek, Mendocino County)	Late submittal of 2010, 2011, and 2012 annual use reports electronically	\$10,000 / \$1,000	11/12/2013
WR	Jeff and Kathleen Kenned (Stanislaus River, San Joaquin County)	Failure to submit 2010, 2011, and 2012 annual use reports electronically	\$10,000 / \$1,000	11/12/2013
WR	Lloyd Pareira, Brian Bylsma, Allen Silvera, Red Carson, and Lawrence Wong (Merced River, Merced County)	Failure to submit 2010, 2011, and 2012 annual use reports electronically	\$10,000 / \$1,000	11/12/2013
WR	George C. Gains (Unnamed Stream, Mendocino County)	Failure to submit 2010, 2011, and 2012 annual use reports electronically	\$10,000 / \$4,000	11/13/2013
WR	Rio Vista Ranch, LLC (Salinas River, San Luis Obispo County)	Late submittal of 2010, 2011, and 2012 annual use reports electronically	\$10,000 / \$500	11/22/2013
WR	Rachelann T. Daniel (Unnamed Streams, Sal Luis Obispo County)	Failure to submit 2010, 2011, and 2012 annual use reports electronically	\$10,000 / \$2,000	11/22/2013
WR	Peter A. Cargasacchi (Santa Ynez River Aquifer, Santa Barbara County)	Failure to submit 2010, 2011, and 2012 annual use reports electronically	\$10,000 / \$1,000	11/22/2013
WR	Steven J. Earle (Santa Ynez River, Santa Barbara County)	Late submittal of 2010, 2011, and 2012 annual use reports electronically	\$10,000 / \$500	11/22/2013
WR	Grapevine Holdings L-1, LLC (Unamed Stream tributary to Gird Creek, then the Russian River, Sonoma County)	Failure to submit 2010, 2011, and 2012 annual use reports electronically	\$10,000 / \$1,000	11/22/2013
WR	J. Piazza Farms, Inc. (Mokelumne River, San Joaquin County)	Failure to submit 2010, 2011, and 2012 annual use reports electronically	\$10,000 / \$1,000	11/22/2013

Region	Discharger/Facility	Violation(s) Addressed	ACL Complaint Amount	Date Issued
WR	Black Kite Cellars (Navarro River, Mendocino County)	Failure to submit 2010, 2011, and 2012 annual use reports electronically	\$10,000 / \$1,000	11/22/2013
WR	Richard L. Freschet (Yellowjacket Creek, Sonoma County)	Failure to submit 2010, 2011, and 2012 annual use reports electronically	\$10,000 / \$1,000	11/22/2013
*The wate	r rights ACL complaints issued offered two	o choices to the recipients:		
(1) Pay smaller amount by submitting check	for smaller amount, waiver, and delinquer	nt annual report(s) with	in 20 days
(2) Proceed to hearing with proposed liabi			

b. ACL Order(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
	WAT	ER QUALITY—NOVEMBER 2013		
2	Allied Defense Recycling, Mare Island Ship Yard, LLC Action recovers outstanding regional monitoring program fees to SFEI (San Francisco Estuary Institute)	Failure to pay regional monitoring program fees	\$45,531.20 (all to SFEI)	11/1/2013
2	West County Agency and City of Richmond / Common Outfall for Wastewater Treatment Plant	Effluent limit violation (total coliform)	\$3,000 (MMP)	11/6/2013
4	Douglas Emmett, LLC / The Trillium	Effluent limit violations (chloride, total dissolved solids)	\$6,000 (MMP)	11/12/2013
4	The City of Los Angeles Bureau of Sanitation / Hyperion Collection System	Discharge of 42,000 gallons of raw sewage to surface water	\$45,000 (CAA: 22,500; SEP: \$22,500)	11/18/2013
4	Trizec Wilshire Center, LLC	Effluent limit (chlorine, pH, selenium) and late reporting violations	\$126,000 (MMP)	11/19/2013
4	Mercury Casualty Company / Home Office Building	Effluent limit violations (settleable solids, total suspended solids)	\$6,000 (MMP)	11/19/2013
4	California Department of Water Resources / William E. Warne Power Plant	Effluent limit violations (dichlorobromomethane, pH)	\$9,000 (MMP)	11/21/2013
4	Suburban Water Systems / Plant 427	Effluent limit violations (settleable solids)	\$6,000 (MMP)	11/22/2013
4	California Water Service Company / Dominguez Channel Watershed Potable Water Wells	Effluent limit violations (total trihalomethanes, total suspended solids)	\$15,000 (MMP)	11/26/2013

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
5	HBT of Saddle Ridge, LLC / Cascade Crossing	Discharge of 231,000 gallons of non- storm water to surface water; failure to implement appropriate erosion control BMPs for areas under active construction	\$106,816 (all to CAA)	11/13/2013
5	Equilon Enterprises, LLC / Alon Bakersfield Refinery	Violations of CAO requirements for remedial system evaluation report, sales terminal assessment workplan and implementation, liquid petroleum hydrocarbons assessment, remedial options report, and separate phase hydrocarbon workplan	\$500,000 (CAA: \$250,000; 2 SEPs: \$250,000)	11/14/2013
9	Enniss, Inc.	Failure to submit 2010-2011 industrial stormwater annual report	\$4,251 (MMP + staff costs; all to CAA)	11/13/2013
	WAT	TER QUALITY—DECEMBER 2013		
1	North Bay Construction / Laguna Force Main Replacement Project	Discharge of 142,500 gallons of raw sewage to surface water due to leak	\$85,725 (all to CAA)	12/3/2013
1	University of California, Davis / Bodega Marine Laboratory	Effluent limit violations (total chlorine residual)	\$6,000 (CAA: \$1,500; SEP: \$1,500)	12/5/2013
2	Archstone Emeryville Residential / Archstone Emeryville Parkside	Effluent limit violations (total petroleum hydrocarbon-diesel)	\$6,000 (MMP)	12/18/2013
4	407 N. Maple, LP	Effluent limit violations (BOD, chlorine, total suspended solids, settleable solids)	\$30,000 (MMP)	12/12/2013
5	San Francisco Public Utilities Commission / December 2011 Priest Reservoir Discharge FWPA: Fish and Wildlife Pollution Account (DFW staff costs, statutory penalty, SEP) NFWF: National Fish and Wildlife Foundation (natural resource damages)	Discharge of 6,700,000 gallons of sediment-laden water over five days to surface water	\$1,000,000 (CAA:\$400,031; FWPA: \$68,573; FWPA <i>as SEP</i> : \$400,030; NFWF: \$131,366)	12/4/2013
5	Rio Alto Water District / Lake California Wastewater Treatment Plant	Effluent limit violations (total coliform)	\$3,000 (MMP)	12/10/2013
6	N & M Dairy / Neil and Mary de Vries	Failure to correct nuisance conditions resulting from on-site manure management, failure to timely complete grading for corral stormwater conveyance, failure to timely submit progress reports as required by CAOs; contamination and/or pollution of groundwater	\$376,850 (WDPF: \$188,425; SEP: \$188,425)	12/6/2013

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
9	City of La Mesa / Sanitary Sewer System	Discharge of approximately 1,314,700 gallons of raw sewage to surface water over six days	\$801,462 (CAA: \$413,856; SEP: \$387,606)	12/11/2013

WATER RIGHTS—NO ACL ORDERS ISSUED NOVEMBER AND DECEMBER 2013

c.Cleanup and Abatement Order(s) Issued

Region	Discharger/Facility	Action(s) Required	Date Issued
1	James F. Cotter	Submit and implement workplan for restoration of wetland functions to all delineated wetland areas and waters of the state impacted by the unauthorized ditching and sidecasting of spoils onto existing wetlands; submit mitigation plan for any wetlands that cannot be restored	11/15/2013
2	Mayhew Center, LLC, and Dean Dunivan	Implement revised interim remedial action workplan; complete interim remedial actions; complete approved on-site remedial investigation, including resolution of PCE soil vapor impacts; submit and implement off-site remedial investigation workplan; submit and implement risk assessment workplan and completion report; submit and implement remedial action plan including proposed cleanup standards;	12/11/2013
8	Ideal Uniform Rental Service and the Colleen R. Green Trust	Resume groundwater monitoring program; submit and implement workplan to fully delineate the extent of the contaminant plume and assess potential human health risk from migration of VOCs into indoor air in areas overlying plume; submit and implement feasibility study and remedial action plan	12/6/2013

d. Cease and Desist Order(s) Issued

Region	Discharger/Facility	Action(s) Required	Date Issued
DWR	Benbow Water Company	Stop selling bulk water acquired through an unauthorized diversion for use outside the area of service defined in the water district's permit, and take actions to correct permit violations involving service to 20 homes outside of the service area	11/26/2013

Los Angeles Regional Board and Office of Enforcement staff assisted the Los Angeles City Attorney's Office with preparation of the evidence to support a complaint filed January 7, 2014 against an oil production facility in an environmental justice community within Los Angeles. The complaint seeks civil penalties and injunctive relief relating to nuisance conditions created by the facility's operations and violations of the general industrial stormwater permit.

DIVISION OF WATER RIGHTS

Dry-Year Web Page: On January 9, 2014, the Division of Water Rights, Office of Public Affairs and Division of Information Technology posted a State Water Board 2014 Dry-Year web page. This web page was developed to provide water users with important information about actions taken by the State Water Board, including actions related to existing water rights. The web page will be updated weekly with current activities, and contains helpful links to the Department of Water Resources' dry-year information, tips for water conservation, water transfer information, and prior year drought orders and waste and unreasonable use actions taken by the State water Board.

http://www.waterboards.ca.gov/waterrights/water_issues/programs/drought/index.shtml

<u>Yuba County Water Agency Temporary Urgency Change Petition:</u> On December 20, 2013, the Sonoma County Water Agency (SCWA) filed a Temporary Urgency Change Petition to change the minimum instream flow requirements of its water right permit for water releases from Lake Mendocino from January 1 through June 29, 2014. Due to low reservoir levels, SCWA filed the petition to prevent significant depletions of storage in Lake Mendocino and potential elimination of water supplies for spring, summer and fall of 2014. On December 31, the Division of Water Rights issued an Order approving the change that allows reduced reservoir outflow conditions for dry and critically dry water supply conditions based on the storage level in Lake Mendocino rather than the cumulative Lake Pillsbury inflow.

Interagency Instream Flow Workgroup Meeting:

On November 19, 2013, Division of Water Rights staff met with staff from the California Department of Fish and Wildlife (CDFW) and United States Fish and Wildlife Service (USFWS). Topics covered at the meeting included: updates from each of the agencies, an overview of the status of planned and upcoming instream flow studies and recommendations, and a discussion of coordination on various instream flow-related efforts, including the State Water Board's Phase 4 Bay-Delta effort and CDFW's efforts on Butte, Mill, and Deer Creeks. This workgroup and the associated meetings began in summer 2011 to facilitate information exchange between agencies, to allow for status updates regarding ongoing agency projects, and to provide an opportunity for collaboration where mutual benefits may be achieved, with respect to instream flow.

Updates Related to the Klamath Hydroelectric Project (Federal Energy Regulatory

Commission Project No. 2082): There are three updates for the Klamath Hydroelectric Project (Project): (1) Oregon Senator Ron Wyden's Klamath River Basin Task Force (Task Force); (2) November 6-7, 2013, Klamath Basin Monitoring Program (KBMP) meeting; and (3) Water Quality Certification Application Update. See below for more information on each item.

Task Force: A 27-member Task Force organized by Oregon Senators Ron Wyden and Jeff Merkley, Congressman Greg Walden, and Oregon Governor John Kitzhaber is working on ways to: 1) improve water supply and reduce energy costs for off-Project users; and 2) reduce costs associated with the Klamath Basin Restoration Agreement (KBRA). The Task Force is optimistic that KBRA costs can be reduced from \$800 to \$464 million. On December 2, 2013, the Task Force reached a tentative agreement for sharing water. Agreements related to power and cost are still under development. The Task Force's original goal was to have legislation in place by October 2013, but due to the Federal government shutdown progress was

slowed. The Task Force plans to develop a final agreement with potential legislation in early 2014.

Klamath Basin Monitoring Program (KBMP) Meeting. The KBMP met in Yreka, California on November 6-7, 2013. Key topics included: 1) an update on the status of the Klamath Basin Sucker Populations; 2) information on instream flow dedication; and 3) information on microcystis toxicity variation over a 24-hour period. Additional information on each item is provided below:

Water Quality Certification Application Update: PacifiCorp is on schedule to submit the Project's updated water quality certification application by August 15, 2014. PacifiCorp updated Sections 2.0 (General Project Information) and 3.1 (Existing Project Facilities and Operations) of the water quality certification application and submitted them to State Water Board staff on December 13, 2013, in accordance with the scheduled deadline for submittal of these sections. The next deliverable that PacifiCorp should provide to the State Water Board is Sections 4.1 (Overview of Historic Water Quality Conditions in the Basin) by February 14, 2014.

Execution of Memorandum of Understanding between the State Water Board and Federal

Energy Regulatory Commission: On November 19, 2013, the State Water Board executed a Memorandum of Understanding (MOU) with the Federal Energy Regulatory Commission (FERC) regarding the coordination of pre-application activities associated with hydropower projects. Per the MOU, within 30 days of execution of the MOU, State Water Board and FERC staffs were to meet to discuss how the MOU provisions relate to upcoming and existing projects. On December 16, 2013, State Water Board and Commission staffs meet via teleconference to discuss existing and upcoming projects relative to the MOU and each agency's processes. The FERC MOU and related information are available on the Division of Water Rights Water Quality Certification webpage, which is online at: http://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/ferc_mou/index.shtml

Water Quality Certification Issued for the Lewiston Community Services District's Water

Supply Project: On December 20, 2013, the Executive Director issued a water quality certification for the Lewiston Community Services District (LCSD) Water Supply Project (Project). The Project proposes to relocate the LCSD infiltration gallery to a location approximately 2,800 feet downstream of the existing intake on the Trinity River in Lewiston, California in order to meet the federal arsenic maximum contaminant level. The existing infiltration gallery draws water that is affected by runoff from Deadwood Creek, a tributary immediately upstream that is known to have elevated arsenic levels. The Project proposes to construct a new infiltration gallery in a large gravel bar that was built in August 2008 as part of the United States Bureau of Reclamations Trinity River Restoration Program. LCSD was awarded grant funding from the California Department of Public Health under Proposition 84 (The Safe Drinking Water, Water Quality and Supply, Flood Control, River and Coastal Protection Bond Act of 2006) to construct the Project.

Comments on Petitions for Reconsideration of Water Quality Certification for Eagle Mountain Pumped Storage Project, Federal Energy Regulatory Commission Project No.

13123: Two comment letters were received in response to the petitions for reconsideration filed by three parties on the water quality certification issued by the State Water Board for Eagle Crest Energy Company's (Applicant) Eagle Mountain Pumped Storage Project (Project). The California State Lands Commission and Applicant provided comments by the deadline of January 3, 2014.

The water quality certification, petitions for reconsideration, comment letters, and other Project related documents are available on the State Water Board's Project webpage at: http://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/eaglemtn_ferc13123.shtml

DIVISION OF WATER QUALITY

California Department of Transportation (Caltrans) Compost Workshops: Staff in the Division of Water Quality (DWQ) has been asked to participate with the California Department of Resources Recycling and Recovery (CalRecycle) in a series of workshops to promote the use of compost by Caltrans in its landscaping projects. Workshops are being sponsored by the Association of Compost Producers, a non-profit association of public and private organizations dedicated to increasing the quality, value and amount of compost being used in California. DWQ staff will meet with CalRecycle staff to discuss composting storm water issues and joint agency participation in the workshops.

Caltrans Municipal Storm Water Permit – Areas of Special Biological Significance (ASBS) Compliance Plan: The existing National Pollutant Discharge Elimination System (NPDES) Storm Water Permit requires Caltrans to submit a final ASBS Compliance Plan to the State Water Board on September 20, 2014. Due to the lack of monitoring data to develop the Compliance Plan, Caltrans has requested a one-year time extension to the established submittal due date. A public notice requesting comments on the proposed time extension was circulated in November 2013 with the public comment deadline of December 2013. The State Water Board received no public comments. The Executive Director will now consider approval of the proposed time extension.

Proposed Multi-Regional NPDES Permit for Discharges from Drinking Water Systems:

State Water Board staff is considering development of an NPDES permit to regulate potable drinking water discharges from community water systems to surface water. On November 18, 2013, State and Regional Water Board staff held a public stakeholder meeting in Glendale, California. At the meeting, approximately 100 stakeholders participated in discussions with executive management from the Los Angeles and San Francisco Bay Regional Water Boards, sharing information and concerns regarding regulation of discharges from community water systems to surface water. A second stakeholder meeting is scheduled on January 24, 2014 in Oakland California to continue discussing these concerns. State Water Board staff will continue to coordinate with Regional Water Board staff and stakeholders in the regions that have expressed interest in development of an NPDES permit.

Groundwater Monitoring Program for Oil and Gas Production Areas – Senate Bill 4

(Pavley, 2013): Senate Bill 4 (SB 4) requires the Division of Oil, Gas, and Geothermal Resources (DOGGR) to adopt regulations specific to well stimulation by January 1, 2015, and the State Water Boards to develop model criteria for groundwater monitoring by July 1, 2015. During November and December 2013, State Water Board staff met with the Department of Conservation (DOC) and DOGGR staff on numerous occasions to consult on the development of DOGGR's interim regulations for well stimulation treatments. The interim regulations will address immediate requirements for well operators, including groundwater monitoring, until permanent regulations are adopted. State Water Board staff provided DOC with interim model groundwater monitoring criteria for groundwater sampling, testing, and monitoring related to well

stimulation. DOGGR's interim regulations for well stimulation were released on January 1, 2014 and can be found at: <u>http://www.conservation.ca.gov/dog/Pages/WellStimulation.aspx#Item1</u> In 2014, State Water Board staff will continue to consult with DOC and DOGGR staff on the development of DOGGR's permanent regulations, and groundwater monitoring model criteria will be developed in consultation with DOGGR, technical experts, and stakeholders.

During November and December 2013, State Water Board staff also developed criteria and an on-line application for third-party contractors to become designated water samplers to conduct property owner requested water sampling and testing. In accordance with SB 4, oil and gas operators are to notify property owners and tenants within 1,500 feet of a well to be stimulated, and the notified party may request water quality sampling and testing on any water well or surface water suitable for drinking or irrigation, paid for by the owner/operator of the oil or gas well. The State Water Board is required to designate one or more qualified independent third-party contractors to perform property owner requested sampling and testing, and is required to conduct periodic auditing and review of the sampling and testing. The on-line application to become a third-party contractor, and a current list of qualified third-party contractors, can be found at the State Water Board's website at:

http://www.waterboards.ca.gov/water_issues/programs/groundwater/sb4.shtml

Per SB 4, groundwater monitoring data collected are to be submitted electronically to the State Water Board in a format consistent with GeoTracker. State Water Board staff has begun work on the development of an application in GeoTracker to receive electronic information associated SB 4 water sampling.

Underground Storage Tank (UST) Brownfield Redevelopment Success – City of

Bellflower: For the past several years, the United States Environmental Protection Agency (U.S. EPA) has provided a portion of their UST grant to the State Water Board as in-kind services. U.S. EPA and the State Water Board have partnered to facilitate brownfield redevelopment in the I-710 corridor with a contractor using in-kind service funds. A portion of this has been used to help the City of Bellflower. One of the abandoned gas station sites that received State Water Board and U.S. EPA resources for site investigation has been redeveloped into Fronk's restaurant, and the City of Bellflower is planning a dedication ceremony to take place in the beginning of February 2014. This site was originally planned to be used by the Café Camellia, but plans were later changed to Fronk's restaurant (see fact sheet, <u>http://www.waterboards.ca.gov/water_issues/programs/ust/docs/cafecamelliastory.pdf</u>). The restaurant will serve downtown Bellflower and is part of the City's Downtown Revitalization Plan. U.S. EPA and the State Water Board plan to continue the use of in-kind service for a portion of our federal UST grant when the new grant cycle starts in July of this year.

Ocean Health: The Wendy Schmidt Ocean Health XPRIZE: According to the National Marine Fisheries Service, ocean acidity (measured as pH) has increased by 30 percent over the past 250 years, primarily as a result of human activity. Ocean acidification affects marine life by reducing the availability of shell-forming minerals; impacts to shellfish and coral reefs can disrupt the food web and affect fishing, tourism, and other beneficial uses of the ocean. Local circulation patterns and prevailing winds cause upwelling of deep ocean water along the coast of the western United States, making California's coastal areas particularly susceptible to ocean acidification. Ocean acidification is primarily driven by rising levels of atmospheric carbon resulting from burning coal and other fuels; however, scientists are exploring whether local influences, such as additional nutrients to the ocean from land activities, contribute to the problem. However, because current pH sensors either are costly, imprecise, or unstable, little is known about ocean acidification in high latitudes, coastal areas, and the deep sea. More

information would help scientists better understand the causes of the problem in order to identify potential solutions.

The XPRIZE Foundation conducts monetary award competitions to provide financial incentives to stimulate new research and design of projects that have the potential to positively impact humanity. In September 2013, the XPRIZE Foundation announced the launch of its next major competition: the \$2M Wendy Schmidt Ocean Health XPRIZE. The purpose of the global competition to "challenge teams of engineers, scientists and innovators to create pH sensor technology that will affordably, accurately, and efficiently measure ocean chemistry." There are two awards, each for \$1 million, for deep water and coastal sensors, respectively. The XPRIZE foundation hopes that the development of more effective and efficient sensors will create both tools and support for policy makers and public officials and will also inspire the public to engage in solving the problem. The XPRIZE foundation is working cooperatively with the Southern California Coastal Water Research Project (SCCWRP) to evaluate entries for the prize through laboratory and in situ trials. The State Water Board's Deputy Director for Water Quality is a SCCWRP commissioner. SCCWRP's wastewater and storm water member agencies, whose discharges are regulated by the Water Boards, are interested in assisting with testing devices competing for the prize. The awards will be given by July 2015 at the latest. More information on the XPRIZE foundation can be found at: http://oceanhealth.xprize.org/

<u>State Water Board Irrigated Lands Regulatory Program (ILRP)</u>: This month's ILRP report is included in Appendix A at the end of this report.

<u>Statewide Policies/Significant General Permits</u>: This month's Policy and Permits Table is included in Appendix B at the end of this report.

The State Water Board Training Academy: College of Storm water (as part of the College of Storm water Sponsored Hydromodification Seminar and Workshops) is hosting a special presentation on Stream Mitigation Banking by Martin W. Doyle (Duke University) and F. Douglas Shields (CBEC, and previously with USDA Sediment Laboratory). Both have recently published a paper in JAWRA titled, *Compensatory Mitigation for Streams Under the Clean Water Act: Reassessing Science and Redirecting Policy.* February 27, 2014, 1:00pm – 2:30pm, Byron Sher Auditorium (Cal/EPA Building).

Appendix A

IRRIGATED LANDS REGULATORY PROGRAM DECEMBER 2013 AND JANUARY 2014 REPORT

STATE WATER BOARD ILRP MONTHLY REPORT:

On December 5, 2013, ILRP staff participated in a California Roundtable on Agriculture and the Environment meeting.

On December 10-11, 2013, ILRP staff conducted the quarterly ILRP roundtable. The ILRP roundtable was hosted by the Colorado River Basin Regional Water Quality Control Board and included an agricultural related field tour.

On December 17, 2013, ILRP staff met with the Leafy Green Marketing Agreement Food Safety technical group to discuss the United States Department of Agriculture Food Safety Modernization Act.

REGIONAL WATER BOARD ILRP MONTHLY REPORT:

This month's ILRP monthly report will provide an update on activities of the Central Valley Regional Water Quality Control Board (Regional Water Board) ILRP, as reported in the Central Valley Water Board's December 6-7, 2013, Executive Officer's report. Current and past ILRP program monthly reports can be found on the State Water Board ILRP website:

http://www.waterboards.ca.gov/water_issues/programs/agriculture/

For specific program information on the Central Valley Water Board ILRP, contact Mr. Joe Karkoski, program manager, at 916-464-4668.

For additional information on the statewide ILRP, please contact State Water Board staff:				
Johnny Gonzales	(916) 341-5510	jgonzales@waterboards.ca.gov		
Gita Kapahi	(916) 341-5501	gkapahi@waterboards.ca.gov		

CENTRAL VALLEY WATER BOARD IRRIGATED LANDS REGULATORY PROGRAM (ILRP)

Long-term Irrigated Lands Regulatory Program

On October 11, 2013, a Board member, the Executive Officer, and Regional Water Board staff participated in a tour of different farming operations in the Tulare Lake Basin. The tour included members of the agricultural community, the environmental justice community, and University of California Cooperative Extension.

On October 12, 2013, the Executive Officer and Regional Water Board staff met with representatives from the Southern San Joaquin Coalition, East San Joaquin Water Quality Coalition, commodity groups, and the Farm Bureau to discuss several agricultural concepts related to the Waste Discharge Requirements (WDRs) for the Eastern San Joaquin River Watershed and Tulare Lake Basin.

On October 30, 2013, Regional Water Board staff participated in a panel discussion at the Fertilizer Research and Education Program (California Department of Food and Agriculture/Western Plant Health Association) conference in Modesto. The panel discussed nitrogen management issues.

Sacramento River Watershed Rice WDR

The California Rice Commission (CRC) submitted revisions to their draft Groundwater Assessment Report (GAR) in late October 2013. Regional Water Board staff and CRC staff met in November 2013 to discuss the surface water MRP and GAR.

Sacramento River Watershed WDRs (excluding rice)

On September 12, 2013, Regional Water Board staff met with Sacramento Valley Water Quality Coalition representatives to discuss the Coalition's proposed WDRs and MRP. A follow-up meeting will be scheduled for December 2013 or January 2014.

Westlands Area WDRs

On October 5, 2013, Regional Water Board staff met with the Westlands Stormwater Coalition to discuss Coalition specific issues related to development of the long term ILRP. Topics of discussion included updates to the WDR development schedule, projected program cost estimates, and a brief overview of known hydrologic data in the Westlands area.

Basin Plan Amendments on Cost Estimate and Potential Sources of Financing

On July 17, 2013, the State Water Resources Control Board approved the (non-regulatory) amendments to the Sacramento/San Joaquin and Tulare Lake Basin Plans that provided cost estimates and potential sources of financing for the long-term ILRP. The amendments have been submitted to the Office of Administrative Law.

Enforcement

California Water Code section 13260 & 13267 Orders, & Notices of Violation

In September 2013, Regional Water Board staff mailed 18 Notices of Violation to landowners in the San Joaquin County & Delta Coalition area for failure to respond to a California Water Code (CWC) §13267 Order.

In October 2013, Regional Water Board staff mailed 67 and 21 CWC §13267 Orders to landowners in the Sacramento Valley Water Quality Coalition area and East San Joaquin Water Quality Coalition area, respectively. These Orders were issued to landowners who first received an outreach postcard and subsequently did not respond.

Also in October 2013, Regional Water Board staff mailed two CWC §13260 Orders to landowners whose property staff had inspected and found to be commercial irrigated lands with the potential to discharge waste.

Compliance & Outreach – Postcards

In September 2013, Regional Water Board staff mailed 116 postcards to non-participating landowners in Colusa County; and in October 2013, Regional Water Board staff mailed 50 postcards to non-participating landowners in the Sacramento Valley Water Quality Coalition area. Regional Water Board staff screened these landowners' parcels using aerial photography to target agricultural operations with the potential to discharge waste to surface waters.

Compliance & Outreach – Surveillance and Complaint Inspections

On September 28, 2013, Regional Water Board staff received a complaint of excessive dust and a sediment-laden wastewater discharge from recently graded agricultural property near Placerville in El Dorado County. Regional Water Board staff investigated the complaint on October 2, 2013 and found that the property had about 57 mass-graded acres; Regional Water Board staff also found evidence of a sediment discharge. In response to the investigation, the Executive Officer issued CWC §13267 Orders to two parties who were found to own a parcel each that comprise the property. The 13267 Orders require the landowners to prepare an *Erosion and Sediment Control Plan* and submit it to Regional Water Board staff within 30 days.

Coalition Groups

East San Joaquin Water Quality Coalition

On September 5, 2013, Regional Water Board staff held the 16th quarterly meeting with the East San Joaquin Water Quality Coalition (Coalition) to discuss progress of implementing the Coalition's Management Plan, performance goals, and potential monitoring site and schedule revisions.

On October 23, 2013, the East San Joaquin Water Quality Coalition (Coalition) submitted request to add Management Plan Performance Goals and Measures for the Hatch Drain at Tuolumne Road, Highline Canal at Lombardy Road, Merced River at Santa Fe, and Miles Creek at Reilly Road site subwatersheds as part of the Coalition's approved Management Plan implementation schedule. The proposed Performance Goals and Measures are under Regional Water Board staff review.

Sacramento Valley Water Quality Coalition (SVWQC)

On September 7, 2013, the Executive Officer sent a letter to the Coalition approving the Pilot Watershed annual reports for El Dorado County and Napa County Subwatersheds.

On September 17, 2013, Regional Water Board staff met with representatives from the Coalition to discuss and come to agreement on the acceptable contents to be included in documents describing performance goals established in response to Management Plans. This meeting focused on activities in the Z-Drain drainage in Solano County, which is under a management plan for toxicity to *Hyalella azteca*.

On October 1, 2013, Regional Water Board staff met with representatives from the Coalition for their Quarterly Management Plan meeting. Regional Water Board staff and the Coalition representatives reviewed the status of several Management Plan elements, agreed upon next steps, and confirmed submittal schedules for required work this quarter.

San Joaquin County and Delta Water Quality Coalition

On September 12, 2013, Regional Water Board staff held the 15th quarterly meeting with the San Joaquin County and Delta Water Quality Coalition (Coalition) to discuss progress of implementing the Coalition's Management Plan, performance goals, and TMDL monitoring.

On September 10, 2013, Regional Water Board staff attended the San Joaquin County and Delta Water Quality Coalition steering committee meeting held in Stockton. The committee discussed the Coalition's monitoring results, management practice implementation, and upcoming TMDLs.

Southern San Joaquin Valley Water Quality Coalition (SSJVWQC)

On October 23, 2013, the Executive Officer issued an approval letter for a Management Plan for water quality exceedances within the Main Drain watershed area of Kern County.

On October 23-24, 2013, Regional Water Board staff received revised Management Plans for the Kings River and Tule River Subwatershed areas. The Management Plan revisions were in response to Regional Water Board staff comment letters issued to both sub-watersheds in July 2013. The revised Management Plans are currently under review.

Westside Coalition

On September 5, 2013, Regional Water Board senior staff approved the June 30, 2013, Westside Coalition performance goals for the Focused Plan III. The Performance Goals provide a method to track the Coalition's efforts in improving water quality.

On September 5, 2013, Regional Water Board senior staff approved the June 15, 2013, Westside Coalition semiannual monitoring report (SAMR). Regional Water Board staff proposed that the Coalition should provide an analysis of the monitoring results before and after management plan implementation in the next SAMR.

On October 31, 2013, Regional Water Board staff held the Westside San Joaquin River Watershed Coalition quarterly meeting to discuss 2012 subwatershed review and Quality Assurance Project Plan updates.

Other Projects

Data Management

Data reports received through December 1, 2012, are currently being prepared for loading into a California Environmental Data Exchange Network (CEDEN) comparable database provided by the Central Valley Regional Data Center (CV RDC). Additionally, Regional Water Board staff has begun the limited processing of prioritized data sets submitted prior to 2009. These sets have been classified as historical sets and will be loaded to the database and transferred to CEDEN as resources permit.

Data from 2009 through 2011 for all Coalitions are now available to the public on CEDEN. Data as recent as early 2012 is available for some coalitions and new data will continue to be transferred to CEDEN on a quarterly basis. The ILRP monitoring data webpage has been updated to provide a detailed status of available data sets. The information provided on this webpage also includes a schedule for future transfers and reflects which datasets have been updated recently and are planned to be updated in the next transfer.

Significant improvements in the formatting and business rule adherence of data submissions for Coalitions have been witnessed with implementation of feedback packages. Feedback packages were developed in 2011 to serve as real-time communication from Regional Water Board staff to assist the Coalitions with the review and formatting of datasets prior to submission. This improvement has reduced the amount of resources required by the ILRP to successfully load and transfer the data as well as assisted the Coalitions in meeting the data submission requirements. To continue this progress, submitted data sets that require significant revisions to successfully process and load the data will now be returned to the Coalitions for correction. Regional Water Board staff is continuing to develop and provide resources and tools to assist the Coalitions with their data submissions.

Prop 84 Grant Funding

Twenty-three projects have been completed and invoiced under the grant program. Most of the projects from the first round of applications in August 2011 are complete. Some second and third round awarded projects are expected to begin construction and implementation before planting in 2013, depending on the weather. All projects should be completed by December 2014.

An additional task will be added to the CURES grant agreement specifying a soil erosion model for conversion from furrow to drip/micro irrigation. Field measurements will be included to validate the model accuracy. The model is expected to be completed in December 2013.

The CURES website at http://www.curesworks.org/bmp/projects84.asp has additional information on the Prop 84 funding and photos of completed projects.

Status Code Key:

White = Active effort (A)
Lavender = Targeted for completion in 2013 (A-13)
Green = Targeted for completion in 2014 (A-14)
Orange = Targeted for completion in 2015 (A-15)
Blue = Completed 2013 - 2010 (C2013 - C2010)
Gray = Suspended or No statewide effort at this time or Pending (P)
Note: * indicates Board Priority

State Board (SB)

Sort columns by clicking on a table header.

Status Code	Policy/Significant General Permit	Last Updated / Status
*A	Antidegradation Policy	2014-01-08 State Water Board has identified this project as one of the priorities for 2014. DWQ is in the scoping stage for this project. Focused stakeholder meetings were held in October and November 2013. The notes from the meetings are being circulated to the participating stakeholders. State Water Board member briefings are scheduled for January 2014.
A-14	Aquatic Pesticide General Permit – Vector Control Permit	2014-01-08 State Water Board staff has worked with stakeholders and updated the permit's monitoring and reporting program (MRP) to require information that is more useful in determining permit compliance and protection of beneficial uses while allowing vector control districts to fulfill their responsibility to protect public health. On January 6, 2014, staff posted on the State Water Board's website and published in newspapers a notice of opportunity to comment on the proposed amended MRP by February 5, 2014. Staff anticipate consideration of an amended MRP by the Executive Director in March 2014.

A-15	Bacterial Standards for Ocean and Inland Surface Waters	2014-01-07 DWQ staff are developing bacteria objectives amendments in a combined approach to update the Inland Surface Waters, Enclosed Bays and Estuaries Water Quality Control Plan and the Ocean Plan. DWQ has begun meeting with internal stakeholders at the regional board with a subject matter expert meeting on October 7, 2013 and discussions with roundtables, and management. DWQ staff are preparing a public outreach plan. Public release is targeted for Fall 2014.
A-15	Biological Objectives Development	2013-12-23 State Water Board staff held a Stakeholder Advisory Group meeting on September 27, 2013 to discuss options for proceeding with policy development and implementation issues. At that meeting a subcommittee of stakeholders was formed to work with staff to evaluate major implementation issues and bring recommendations to the larger group. The subcommittee has met twice and plans to meet again in February in preparation for a March Stakeholder Advisory Group meeting. Staff expects to have draft policy language completed by the end of 2014.
Ρ	Blue Green Algae Action Levels	2013-11-06 The State Water Board has provided funding to OEHHA to develop action Levels for Blue Green Algae toxins (Cyanotoxins) in water and fish. OEHHA completed a draft report, which was then submitted to peer review. The Peer Review was complete in 2011 and the Final Report was completed in May 2012. A possible next step is to adopt statewide objectives for cyanotoxins, pending management prioritization.
A-14	Cadmium Objective and Implementation Policy	2014-01-08 Staff is preparing the Staff Report and draft amendment to the Inland Surface Waters, Enclosed Bays, and Estuaries Water Quality Control Plan.
*A-14	Caltrans Municipal Separate Storm Sewer Systems (MS4) Permit Reopener	2014-01-13 The Department of Transportation (Caltrans) MS4 Storm Water Permit was adopted by the State Water Board on September 19, 2012 and became effective on July 1, 2013. Implementation requirements for 71 Total Maximum Daily Loads (TMDLs) were not included in the permit at the time of adoption. Working closely with Caltrans staff, State and Regional Water Board staff are developing implementation requirements for eight categories of pollutants associated with the TMDLs to be implemented. The proposed TMDL implementation language will be incorporated into the permit through a permit amendment. Additionally, fourteen new TMDLs that have been adopted (and approved by the Office of Administrative Law) since the permit was adopted are added to the list of TMDLs to be implemented through this permit.
P	Chlorine Residual Objectives and Implementation	2013-11-06 Scientific Peer review received. Report and policy will be revised as necessary to address peer review comments. This project is pending management priorization.
A-15	Composting Operations Statewide General Order	2014-01-08 Staff from the Groundwater Protection Section are preparing a programmatic environmental impact report to evaluate the environmental impacts from adoption and implementation of the Draft Statewide General Waste Discharge Requirements for Composting Operations (Order) in accordance with the California Environmental Quality Act (CEQA).

*A-13	Draft WQCP update for San Joaquin River flows and southern Delta salinity objectives	2013-09-30 Draft Substitute Environmental (SED) released on December 31, 2012 for public comment. Hearing to receive comments on the SED was held on March 20-21, 2013, and comments were received by March 29, 2013. Revised Draft SED to be recirculated for public comment early 2014. Draft plan amendment to be brought to the Board for consideration in summer of 2014.
A	Grazing	2013-12-19 The Water Boards have formed a work team to develop this project (titled Statewide Grazing Regulatory Action Project or Grazing RAP). The work team, under the lead of R6 with active participants from R1, R2, R3, R4, R5, R7, R8 and DWQ, generally meets monthly. The work team focused on developing its stakeholder outreach strategy, a fact sheet, an updated schedule and implementation tools. Some outreach to stakeholders such as the USFS, BLM and the CCA has begun. Next steps include updates to MCC and State Board members planned for February 2014 where the workgroup will discuss its issue paper, fact sheet, public participation plan and updated schedule. Following these updates, the first focused listening sessions with stakeholders will begin. Website: http://www.waterboards.ca.gov/water_issues/programs/nps/grap.shtml
*A-14	Industrial General Storm Water Permit	2013-11-08 The Industrial General Storm Water Permit regulates storm water discharges from specific industrial sectors. Approximately 9,000 individual facilities statewide are covered by the current permit. A public hearing was held on August 21, 2013 for the Board to hear public comments on the final draft permit issued on July 19, 2013. The final draft permit addresses public comments from previously issued drafts. A State Water Board meeting to consider adoption is scheduled for March 5, 2014. Staff is currently reviewing over 100 comments letters submitted during the public comment period.
A-13	Instream Flow Policy (AB 2121)	2013-10-11 On August 9, 2012, the Alameda Superior Court issued a writ of mandate directing the State Water Board to vacate the State Water Board's adoption of the Policy and certification that the CEQA documentation had been completed in compliance with CEQA. The Board complied with this directive on October 16, 2012. (State Water Board Resolution No. 2012-0058.) The Division of Water Rights revised and recirculated portions of the SED on February 22, 2013. Written comments on the adequacy of the revised SED were due by April 8, 2013 and oral comments were received at a State Water Board hearing on April 23, 2013. Staff is currently developing responses to the received comments. A State Water Board meeting to consider approval of the CEQA documentation, with revisions, and readoption of the Policy is targeted for fall of 2013.
A-14	Integrated Report Adoption (2012)	2013-12-17 State Water Board Staff has completed Lines of evidence for Regional Board review for Regions 1, 6 and 7. The 2012 Integrated Report will now consist of only data from Regions 1, 6 and 7. Currently the Regional Boards are making assessments recommendations. State Board staff is reviewing Regional Board staff's recommendations before Regional Board Staff present their recommendations to their respective Boards for approval. Following approval by the Regional Boards, their individual lists with be sent to the State Board where the State Board staff will combine the Regional Reports into the California Integrated Report. This California Integrated Report will be presented to the State Water Board for approval before being sent to USEPA. USEPA makes the final approval decision on the California Integrated Report. State Board staff is also working on drafting amendments the Listing Policy.

Ρ	Listing Policy Update (Sediment Quality Objectives)	2013-11-07 CEQA Scoping Meeting held on March 29, 2010. On hold until Human Health SQO Assessment frame work completed and adopted.
Ρ	Marina Permit	2013-09-18 Permit is postponed while working with other agencies and Marina and Boating groups to develop interim approaches.
Ρ	Mercury Offset Policy	2013-05-08 Partial economic analysis received from contractor (SAIC). No further contract funding available to complete economic analysis.
A	Mercury TMDL (Reservoirs)	2013-12-17 Staff from Regions 2 and 5 is developing a TMDL and implementation plan to address 74 reservoirs around the state that are impaired by mercury. In March 2012, staff held CEQA Scoping meetings in Sacramento, Oakland, Riverside and Redding. Currently staff is working on the scientific and technical analysis (source analysis, linkage, targets, implementation plan considerations) and developing options for load and waste allocations. In addition, staff are developing a framework document to outline the elements that could be in a statewide plan to reduce fish mercury levels in the reservoirs. The framework document is being integrated with the statewide methylmercury objectives project. Stakeholder meetings will begin in 2014.
A	Methylmercury Objectives	2014-01-08 Staff is preparing a draft policy and staff report and coordinating with efforts to develop statewide mercury TMDL. A draft staff report is expected to be sent to peer review in June 2014.
A-14	Multi-Regional Raw and Potable Water General NPDES Permit	2014-01-08 Staff of the San Francisco Bay, Central Valley and Los Angeles Regional Water Quality Control Boards are working with stakeholders to regulate discharges from drinking water systems. The San Francisco Bay and Los Angeles Regional Water Boards are working together for the proposed development of a joint multi-regional general NPDES permits for discharge of raw and potable water discharges from public water systems, to surface waters in Regions 2 and 4, respectively. State and Regional Water Board staff conducted stakeholder outreach in Southern California in November 2013. The conceptual permit will propose to regulate discharges of raw and treated water from well development and maintenance, water distribution systems and unexpected discharges due to pipe breaks and emergencies in the two regions.
A	Municipal Storm Water Statewide Permitting (MS4 Phase 1)	2014-01-08 Central Valley Water Board staff is meeting with stakeholders to determine how to implement regional permitting in the Central Valley Region. State Board staff is participating to identify permitting options that are consistent with Phase 1 Storm Water permitting issues statewide. Options include a statewide general MS4 Phase I storm water permit, a multi-region permit for coastal southern California or a standardized permit template with standard conditions to be implemented in all MS4 Phase 1 permits. The Central Valley Water Board has been hosting stakeholder working meetings that include local agency and association representatives, consultants and state water board staff. The working group is evaluating the continued development of a draft permit template.

A	Natural Sources	2013-10-11 A draft natural source issue paper has been submitted to the Basin Planning Roundtable for review and comment. Issues include recommendation for how to deal with designations where natural background exceeds the water quality objectives.
A-14	Nonpoint Source (NPS) Implementation and Enforcement Policy Amendments	2014-01-08 The NPS Implementation and Enforcement Policy (NPS Policy) is being updated to preclude the use of prohibitions of waste discharge for addressing NPS discharges for those land uses (e.g.; irrigated lands) already covered under other regulatory mechanisms (e.g.; waivers of waste discharge requirements) for which discharger enrollment fees are being assessed. A Draft of the NPS Policy, with Staff proposed amendments, should be completed by March 2014.
A	Nutrient Numeric Endpoints Tools	2014-01-07 Staff is currently working with technical advisory groups to produce an implementation strategy document. U.S. EPA has contracted to have Nutrient Numeric Endpoint protocol updated with results of case studies and lessons learned. Staff anticipates organizing a stakeholder advisory group and a science advisory group as well as expanding a regulators advisory group during the winter of 2014.
*A-14	Ocean Plan Amendment: desalination and brine provisions	2014-01-08 State Water Boards staff is currently amending the Ocean Plan to include the following elements: (1) provisions to minimize adverse impacts to aquatic life associated with the intakes for desalination facilities; (2) a narrative receiving water limitation for salinity to ensure that brine discharges from desalination facilities will not impact marine life; (3) implementation provisions; and (4) monitoring. On October 11 2013, the Expert Review Panel released its final report on environmental effects of effluent diffusers and methodologies to address mitigation. Staff is completing the draft Staff report and substitute environmental document. Staff anticipates public release of the amendments in Winter 2014 with a Board hearing in Spring 2014.
Ρ	Off-Highway Vehicle (OHV) waste discharge requirements (WDR) / waiver	2014-01-08 Developing concepts for WDR/waiver for OHVs at State Parks.
*A	Onsite Wastewater Treatment Systems Policy Implementation	2014-01-08 The Onsite Wastewater Treatment Systems Policy went into effect on May 13, 2013. Staff prepared a 5- year implementation schedule for the Policy. The Regional Boards must amend their Basin Plans to incorporate the Policy by May 13, 2014 (end of 1st year of implementation). Local Agencies are scheduled to develop their Local Agency Management Plan (LAMP) during 2nd and 3rd year of implementation. Regional Boards need to review and approve the LAMPS in the 4th year of implementation. Current accomplishments include the adoption of basin plan amendments by Regions 3 and 7 and technology training in Santa Rosa, Sacramento and San Diego. The Final Draft of the LAMP Guidance document will be circulated to the Deputy Management Committee in early February.
*A	Russian River Frost Protection Regulation	2013-10-10 The Russian River Frost Protection Regulation became effective on December 29, 2011 and was challenged. The Mendocino County Superior Court issued orders that stayed the enforcement of the regulation, invalidated the regulations, and overturned the Board's CEQA document in adopting the regulation. The State Water Board appealed the court decision in May 2013.

A-14	Sediment Quality Objectives (SQOs) for Enclosed Bays and Estuaries: Phase II	2014-01-08 Development of human health objectives is in progress. Staff, the SQO Advisory Committee, and Agency Coordinating Committee have met quarterly to create a process for implementing the tiered assessment framework developed by Southern California Coastal Water Research Project (SCCWRP). Staff is also meeting monthly with RB4, the Port of Los Angeles and Long Beach, and SCCWRP (known as the Harbor Technical Work Group [HTWG]) to collaborate on studies that will assist in the development, testing, and implementation of Phase II SQO's. The HTWG will refine plans in support of the ports TMDL activities. Staff established a sediment quality workgroup to coordinate contracts and projects, and address technical issues within coastal regions. Staff anticipates release of the draft SQO amendments and substitute environmental document in December 2014.
A-15	Small Domestic Wastewater Treatment Systems General Order (97-10 update)	2014-01-08 The Draft Small Domestic Wastewater General Order (general order, SDGO) has been reviewed. State Water Board management, directed staff to provide a summary of the General Order to the Central Valley Clean Water Association (CVCWA) for stakeholder input. In early December staff met with the CVCWA. Staff is working on clarifying the language of the General Order based on input from VCVCWA. Next steps ought to finalize the draft order and prepare the package for public notice.
Ρ	Suction Dredge General Permit	2013-04-05 Suspended indefinitely now that the suction dredging moratorium has been extended indefinitely. Senate Bill 1018 (ch. 39, stats. 2012) removed the previous date on which the existing suction dredging moratorium had been scheduled to end. Suction dredging, including the method known as "booming", continues to be prohibited within 100 yards of any California river, stream or lake (Fish & G. Code, § 5653 subd. (d).).
A-14	Timber Activities on National Forest System Lands	2014-01-08 State Water Board staff has been actively engaging Regional Water Board staff and the U.S. Forest Service in the development of alternatives to a Statewide Conditional Waiver that was proposed in 2011 but was not adopted by the Board. One effort moving forward is the Grazing Regulatory Action Project which includes consideration of grazing activities on Forest Service land. Additionally, a spatial analysis of U.S. Forest Service non-point source generating activities and infrastructure is underway. The spatial analysis is a coordinated effort with the Grazing Regulatory Action Project and will inform State Water Board and Regional Water Board staff of the highest priority activities and infrastructure for which the most appropriate regulatory measure could be applied.
P	Timber Activities on Non-federal Lands	2014-01-08 On September 10, 2012 the Governor signed into law AB 1492. The legislation calls for increased coordination and reporting by all Timber Harvest Review Team Agencies. An evaluation of internal programmatic business needs in conjunction with external agency coordination to meet the new reporting requirements is underway. New or revised memoranda between agencies may need to be considered pending outcomes of a review of current Water Board policies.
A-14	Toxicity Control Provisions	2014-01-08 State Water Board staff recently hosted a series of "focused" stakeholder meetings to receive input on two key aspects of the toxicity amendment: the application of maximum daily effluent limitations and reasonable potential analysis for acute toxicity. Staff will make any necessary changes to the draft toxicity amendment and release it, along with a revised draft of the accompanying Staff Report and responses to the Summer 2012 comment period in early spring 2014.

A-14	Trash WQC Plan Amendments	2014-01-08 Statewide water quality control plans are to be amended to address trash in water ways. In April and May 2013, staff held fourteen stakeholder outreach meetings. The objective of these meetings was to provide an overview and to receive feedback on the key issues before the public release of the draft plan amendments. Based on the feedback from these outreach efforts, staff is preparing a draft plan document and staff report, targeted for release in Winter 2014.
Ρ	Water Effects Ratios	2012-08-07 No staff assigned and pending completion of other priorities.
*A-14	Wetland Area Protection and Dredge and Fill Permitting Policy – Phase I	2014-01-08 Selected stakeholder meetings were held in April 2013 to receive comments on specific issues related to the Preliminary Draft Wetland Policy posted online January 28, 2013. Separate meetings were held with representatives of the business, utilities, environmental advocacy and Central Valley Joint Ventures stakeholder groups. State Water Board staff will consider these comments in preparing the draft Wetland Policy which is scheduled for public release in Spring 2014.
*A-14	Wetlands and Riparian Areas Policy – Phase II	2014-01-08 With U.S. EPA grant funding, preliminary work has begun on Phase II. A draft white paper has been developed that outlines proposed wetland beneficial uses and supporting narrative water quality objectives. A proposed implementation plan is also included. Currently staff is working with Region 1 on a pilot project involving the Laguna de Santa Rosa TMDL which will include an evaluation of wetland condition and the use of the water quality objectives to support beneficial uses. The proposed implementation plan procedures will also be evaluated. Similar pilots are being proposed for Regions 2, 3, 6 and 9.
P	Wetlands and Riparian Areas Policy – Phase III	2013-10-09 Pending completion of Phase II.

Regional Boards

Sort columns by clicking on a table header.

Status Code	Policy/Significant General Permit	Last Updated / Status
A-14	Update Groundwater Objective (Phase I)	2013-06-26 Board adoption hearing Spring 2014
A	Update Groundwater Policies (Phase II)	2013-06-26 Staff revisiting scope and timing of Phase II
A	Russian River Pathogen TMDL	2013-10-23 Data collection (Phase 3) was completed in July 2013. Data analysis and TMDL development (Phase 4) is now underway. Regulatory action development process (Phase 5) is scheduled to start early 2014. Peer review draft is expected in Fall 2014.

Status Code	Policy/Significant General Permit	Last Updated / Status
A	Agricultural Lands Discharge Program	2013-10-23 On Sept 26, 2013, Regional Water Board concurred with rescoping effort to split the regional permit into separate permits for specific commodities or geographic areas. Staff is currently developing project plans for vineyard/orchard discharge permit, lily bulb cultivation discharge permit, and Tule Lake watershed agricultural discharge permit. Staff is also scoping regulatory options for marijuana cultivation discharge permit. The Stakeholder Advisory Group is being re-organized to match commodity/area-specific permit development efforts.
A-13	Temperature Objective Implementation Policy, including Action Plans for USEPA Technical TMDLs for temperature for Navarro, Mattole and Eel River Watersheds	2013-06-20 Board adoption hearing November 2013
A	Elk River TMDL	2013-06-26 Staff proposing to complete the TMDL through a single permitting action of the Regional Board. Date TBD
A	Laguna de Santa Rosa TMDL	2013-10-23 Schedule is being reconsidered to account for additional analysis of seasonality and staff time dedicated to early implementation efforts, including nutrient credit trading program development, wetland assessments, and NPDES permit renewals.
A-14	General Order/Waiver for Wineries	2013-09-24 Existing GO/waiver will be incorporated into the 2014 re-draft of the Fruit and Vegetable Processors GO/Waiver.
A-14	General Order/Waiver for fruit/vegetable processors	2013-04-24 Re-drafting of existing GO/waiver
A-14	General Waiver of WDR for low threat discharges to land	2013-09-24 Re-draft of existing general waiver.
Ρ	Groundwater Protection/Recharge Basin Plan Amendment	2013-05-08 Currently on hold
P	Riparian Habitat Protection Basin Plan Amendment	2013-04-24 Currently on hold
Ρ	Riparian Habitat Protection Basin Plan Amendment	2013-04-29 Currently on hold

Status Code	Policy/Significant General Permit	Last Updated / Status
A-14	Identify at-risk nitrate contaminated domestic and small system well users and similar in disadvantaged communities (DAC), notify them, and communicate options available to them. (Nitrate loading/source reduction for long term solution continues on many fronts – notably Ag, septic systems, and municipal treatment plants)	2013-04-24 Currently providing domestic well sampling through USGS in Salinas and Pajaro areas. Will provide results with options for additional info. Working with EJ groups to identify DACs and disadvantaged individuals. Sent letter to all County Public Health Officers in 2010 with additional testing and notification recommendations for affected well users. Following up with counties. Ongoing.
A-13	Conditional Waiver to implement TMDL load allocations assigned to nonpoint sources of trash	2013-04-26 To be adopted by September 2013
Ρ	Conditional Waiver for horse and intensive livestock facilities	2013-04-26 To be adopted by December 2014 in order to implement the Ventura River Algae TMDL
Ρ	General NPDES Permit for Discharges of Groundwater from Potable Water Supply Wells to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties	2013-09-17 On hold pending adoption of Statewide Potable Systems General Permit
Ρ	General WDR for small commercial and multifamily residential subsurface sewage disposal systems (Order No. 01-031)	2013-04-26 Completed in 2001
Ρ	Specified Discharged to Groundwater in Santa Clara River and Los Angeles River Basins	2013-05-08 1993
Ρ	Private sub-surface sewage disposal systems in areas where groundwater is used or maybe used for domestic purpose (Order No. 91-94)	2013-05-08 1991

Status Code	Policy/Significant General Permit	Last Updated / Status
Ρ	Residential onsite waste water treatment systems (Order No. R4-2004-0146	2013-04-26 2004
Ρ	Groundwater remediation at Petroleum Hydrocarbon fuel, volatile organic compound and/or hexavalent chromium impacted sites (Order No. 2007-0019)	2013-05-08 2007
Ρ	Regulation of Ready-mix Concrete Waste Products	2013-04-26 Earmarked by the new WDR II unit at the State Water Board for consideration of a state-wide GO
A	Irrigated Lands Regulatory Program- Coalition Group Conditional Waiver	2013-12-23 Coalition groups are conducting monitoring and implementing management plans for identified water quality problems. Conditional Waiver is being replaced with adoption of General WDRs.
A	Federal Land Management Agency Sites Memorandum of Understanding	2013-04-26 Negotiating a MOU between USFS, BLM, DTSC, DFG, DOC, SWRCB, Regional Boards, that will establish principles for the parties to work cooperatively within the State to identify, prioritize, investigate and cleanup inactive and abandoned mine lands. Recently renewed
TBD	GENERAL ORDER for petroleum cleanup waste to land	2013-04-29 Actively used (Order R5-2003-0044)
TBD	Waiver of low threat discharges to land	2013-04-29 Actively used (Resolution R5-2008-0182)
Ρ	Modify the Beneficial Uses for Freshwater Aquatic Habitat and Remove Spawning for West Squaw Creek - Amendment to the Sacramento River and San Joaquin River Basin Plan	2013-05-29 Use Attainability Analysis was conducted to demonstrate the current beneficial uses assigned to West Squaw Creek, a stream heavily impacted by acid mine drainage, are not achievable. Specifically, the stream cannot support fish and other pH or metal sensitive aquatic species and spawning of selected fish species defined in the Basin Plan. A Staff Report including the proposed amendments and CEQA functional equivalent document was presented to the Regional Board on 9 July 2004. The Regional Board adopted Resolution R5-2004-0090 which included the UAA, Staff Report, Functional Equivalent Document and proposed amendments. BPA rejected by State Board. Staff gathering additional information to respond to State Board and USEPA comments. Expected completion date 2015
A	Implement Mercury TMDL/Control Program in Cache Creek Watershed - Sacramento River and San Joaquin River Basin Plan	2013-12-17 Mining waste at six mercury mines in the upper watershed will be consolidated and covered in 2014 to prevent the continued erosion of mercury sediment into Sulphur Creek, a tributary to Cache Creek.

Status Code	Policy/Significant General Permit	Last Updated / Status
A-14	Establish New Water Quality Objectives for Salinity and Boron in the Lower San Joaquin River - Amendment to the Sacramento River and San Joaquin River Basin Plan.	2013-12-23 Regional Board completed CEQA Scoping meeting in March 2009. Development of proposed water quality objectives being conducted the stakeholder driven, CV-SALTS Lower San Joaquin River sub-committee. The Amendment is tentatively scheduled for consideration by the Regional Board in December 2014.
A-14	Organochlorine Pesticides in the Sacramento River and San Joaquin River Basin Plan	2013-12-03 Regional Board completed CEQA Scoping meeting in July 2009. Staff reviewing work completed to date to determine whether to proceed with TMDL development. A summary report on OC pesticides is scheduled to be completed by February 2014.
A	CV-SALTS – Developing a Salinity and Nitrate Management Plan for all basins in the Central Valley – Basin Plan Amendment for the Sacramento River and San Joaquin River Basin Plan, Tulare Lake Basin Plan and the Delta Water Quality Control Plan	2013-08-28 Revised strategy and workplan to address funding constraints February 2012. Case studies evaluating appropriate beneficial uses and associated water quality objectives for AGR and MUN in surface and groundwater. Initial modeling results for salinity/nitrate source and fate and assimilative capacity under review. Implementation alternatives under evaluation. CEQA Scoping meeting scheduled October 2013. Draft SNMP consideration by Board in 2014. Final SNMP in 2016.
A	Evaluate Municipal and Domestic Supply Beneficial Uses for Groundwater in the vicinity of the Littlejohns Fault and Establish Groundwater Protection Regulations for these Site-Specific Conditions - Amendment to the Sacramento River and San Joaquin River Basin Plan	2013-05-08 In Progress.
A	Irrigated Lands-Long Term Program Development	2013-12-04 Programmatic EIR adopted. General WDRs adopted for Eastern San Joaquin River Watershed Area and Tulare Lake Basin area, replacing coverage under Conditional Waiver. General WDRs for Individuals not in a Coaltion adopted July 2013. Additional General WDRs (five) scheduled for adoption in early 2014.
A	Groundwater Quality Protection Strategy	2013-12-23 At the Central Valley Water Board's September 2010 meeting Resolution #2010-0095 was adopted which approved the Groundwater Quality Protection Strategy for the Central Valley Region, A Roadmap. Progress reports on the Workplans for the highest priority actions were provided to the Central Valley Water Board in June 2012 and December 2013. At the December 2013 Board meeting staff provided a summary of work completed to date, a workplan for June 2013 through June 2015, and an update on the "Roadmap" for the strategy.

Status Code	Policy/Significant General Permit	Last Updated / Status
A	Development of the Delta Regional Monitoring Program	2013-12-17 Delta RMP steering committee formed and governance structure adopted. Technical Advisory Committee co-chairs have been selected. Program funding and initial priorities are being developed.
A-14	Basin Plan Amendment – Receiving waters for the Cities of Colusa, Willows, Live Oak and Biggs	2013-08-28 Case study conducted in coordination with CV-SALTS for two phase evaluation of appropriate beneficial uses and level of protection in Ag dominated waterbodies. Phase I to focus on MUN with consideration of basin plan amendment anticipated in December 2014. Phase II to focus on other beneficial uses with timeline dependent on results from Phase I. Goal to adopt appropriate beneficial uses and water quality objectives in 27-individual ag dominated water bodies as well as a process for determining appropriate uses and objectives region-wide.
TBD		0000-00-00
P	General Order for Poultry Facilities (potentially NPDES in accordance with Federal CAFO regulations)	2013-04-26 General Order (or group of orders) for poultry raising and egg laying facilities. Multiple orders may be needed to address the different types of facilities and their dischargers. Not yet started, but requested by poultry industry.
P	New winery waste guidelines	2013-04-26 Industry recommendations will be reviewed by CVSALTS Management Practices Subcommittee
P	Sand/gravel wash water to land GENERAL ORDER or waiver	2013-04-26 Earmarked by the new WDR II unit at the State Water Board for consideration of a state-wide GO
A	External Groundwater Monitoring Workgroup	2013-05-08 Have assembled a group of groundwater monitoring experts to provide input on how the Regional Water Board addresses complex groundwater monitoring issues.
A-14	Central Valley Diazinon and Chlorpyrifos Basin Plan Amendment	2013-12-03 Amendment addressing chlorpyrifos and diazinon in hundreds of valley floor rivers, streams and creeks scheduled for Regional Board hearing in March 2014.
A-14	Update of the Waste Discharge Requirements for the Grasslands Bypass Project	2013-12-04 WDRs are being updated to reflect a Basin Plan amendment and the Use Agreement between the US Bureau of Reclamation and the San Luis and Delta-Mendota Water Authority for Phase III of the project. Board consideration scheduled for 2014.
P	New Manual of Good Practice for Land Application of Food Processing/Rinse Water	2013-04-26 Industry recommendations will be reviewed by CVSALTS Management Practices Subcommittee

Status Code	Policy/Significant General Permit	Last Updated / Status
A-14	General Order for new and expanding dairies	2013-05-08 Under development
P	General Recycling Order for third-party recycling of municipal wastewater by agriculture	2013-04-26 General order needed to facilitate recycling by farmers next to POTWs that have an approved Title 22 report for the use. This would facilitate recycling for agriculture reuse, similar to the GO for recycling wastewater for landscape irrigation. No date scheduled for adoption at this time. May have state-wide applicability
A	General Order for dairy anaerobic digesters	2013-05-24 Order No. R5-20110039, adopted 10 June 2011.
A	General Waiver for Low-threat Discharges	2013-05-24 Renewal of General Waiver for Specific Types of Discharge to Land within the Central Valley Region, Resolution No. R5-2008-0182.
A-14	Policies for Variances and Exceptions	2013-12-23 CEQA Scoping held in June and July 2011. Peer review completed July 2013. Central Valley Water Board consideration anticipated in Summer 2014.
A-15	Central Valley Diuron Basin Plan Amendment	2013-12-03 In development. Scoping meeting held in October 2012. Scheduled for peer review draft release in June 2014, Board Hearing in June 2015.
A-15	Central Valley Pyrethroids Basin Plan Amenemdment	2013-12-03 In development. Scoping meeting held in October 2012. Scheduled for peer review draft release in June 2014, Board Hearing in June 2015.
A-14	Renew Waiver of filing a report of waste discharge and obtaining waste discharge requirements for septic systems in the Lahontan Region	2013-12-17 Developing a Basin Plan amendment to incorporate the adopted OWTS Policy. CEQA Scoping conducted in late FY 12-13 and draft language expected for public comment in January 2014. Expect adoption in April 2014
A-14	Renew Waiver of Waste Discharge Requirements for discharges resulting from timber harvest and vegetation management activities	2013-11-25 Information item to Region 6 Board in November, public input on scoping planned in December 2013 thru February 2014 with adoption in April 2014.

Status Code	Policy/Significant General Permit	Last Updated / Status
A-14	Basin Plan Amendment to remove domestic water supply as a beneficial use for portions of the China Lake groundwater basin	2013-11-25 Scoping summer 2013. Adoption in late FY 13-14, like late spring 2014 or early summer 2014.
Ρ	Renew Waiver of filing a report of waste discharge and obtaining waste discharge requirements and associated Memorandum of Understanding with the Tahoe Regional Planning Agency regarding construction and new development in the Lake Tahoe Basin	2013-11-25 To be considered in late FY 13-14 or early FY 14-15.
P	Basin Plan Amendment to lift pier prohibition in spawning habitat and address shorezone impacts at Lake Tahoe	2013-07-29 On hold pending results of two lawsuits filed against TRPA's action on shorezone development at Lake Tahoe.
A-14	Basin Plan Amendment to revise waste discharge prohibitions concerning Lake Tahoe and the Truckee River hydrologic units	2013-11-25 Scoping completed March 2013; Adoption scheduled for Winter 2013/2014
A-14	Agricultural Conditional Waiver of Waste Discharge Requirements for the Imperial Valley	2013-09-30 In progress and planned for January 2015 Board Meeting
A-13	Agricultural Conditional Waiver of Waste Discharge Requirements for the Coachella Valley	2013-09-30 In progress and planned for June 2014 Board meeting Waiver of waste discharge requirements for agricultural wastewater discharges and discharges of wastes from drain operation and maintenance activities originating within the Coachella Valley.
A-13	RWB action to address Chlorpyrifos and Diazinon in Alamo and New Rivers.	2013-10-01 RWB staff completed the necessary resolution that was adopted by the Board on September 19, 2013. The remaining work is the 303d listing which is planned for early 2014.

Status Code	Policy/Significant General Permit	Last Updated / Status
A-13	RWB action to address legacy organochlorine impairments in Imperial Valley.	2013-10-01 RWB staff completed the necessary resolution that was adopted by the Board on September 19, 2013. The remaining work is the 303d listing which is planned for early 2014.
A-13	RWB action to address DDT and Toxaphene impairments in Palo Verde Outfall Drain and Lagoon.	2013-10-01 RWB staff completed the necessary resolution that was adopted by the Board on September 19, 2013. The remaining work is the 303d listing which is planned for early 2014.
A-13	RWB staff actions to assess remaining impairments in current 303(d) list, which includes metals, bacteria, nutrients, salinity, and toxicity.	2013-10-01 RWB staff completing assessing available data. Project analysis completion in late 2014.
A	Amendment of Riverside County MS4 Permit to Eliminate Dual Regulation of Three Cities located within Regions 8 and 9.	2013-09-06 The Board adopted Order No. R8-2013-00024 on June 7, 2013 amending the Riverside County MS4 Permit to add newly incorporated cities and to eliminate dual regulation for three cities under Regions 8 and 9.
A-13	General WDRs for Post-Closure Maintenance of Inactive Landfills	2013-07-26 Adopted by the Board at the June 7, 2013 Board meeting.
A-13	Conditional waiver for agricultural waste discharges (CWAD) program in the San Jacinto River Watershed	2013-04-26 Information meetings held November 2009 and April 2010. Hearings and Regional Board consideration currently planned for 2013.
A-14	Basin Plan Amendment to adopt TMDLs and establish Site-Specific Objectives for selenium in San Diego Creek, Big Canyon Creek, and Upper Newport Bay that includes compliance requirements for the Newport Bay watershed permits.	2013-05-08 Submitted for peer review Oct. 2009; the selenium SSOs will likely require additional peer review. The lack of conventional treatment technologies for selenium makes the TMDL particularly challenging; TMDL adoption in early 2014.

Status Code	Policy/Significant General Permit	Last Updated / Status
A-13	Basin Plan Amendment to incorporate changes to recreation water quality standards and implementation strategies for inland fresh waters in the Region (will include additions to list of waterbodies and MUN exceptions, where appropriate)	2013-05-08 Regional Board adopted the Basin Plan amendment on June 15, 2012. State Board and other approvals expected in 2013.
A-13	(Duplicate entry deleted)	0000-00-00
A-13	General WDRs for In-Situ Bioremediation of Groundwater	2013-05-30 Adopted at the May 3, 2013 Board meeting.
A-13	Waiver of Waste Discharge Requirements (five-year renewal)	2013-05-30 Adopted by the Board at the March 22, 2013 meeting.
A	Renewal of General NPDES Permit for Confined Animal Feeding Operations.	2013-07-26 Adopted by the Board at the June 7, 2013 Board meeting.
С	Lake San MarcosWater Quality Improvement Project. Collaborative stakeholder effort could be a model for other impaired water bodies.	2013-04-26 Review proposal to improve water quality of the lake. Performed reservoir and stream monitoring of Lake San Marcos and San Marcos Creek in May 2009. Stakeholder meetings continue and the dischargers are working on watershed management plans aimed at achieving a 10% reduction in anthropogenic pollutants in receiving waters over a 10 year period of time to achieve water quality objectives in Lake San Marcos and its tributaries. Investigative Order may be considered in May 2011.
A-13	Status report on Regional Harbor Monitoring Efforts	2013-06-24 Informational item scheduled for Summer 2013.
TBD	Electronic Management System (aka Paperless Office) status update. Update is specific to R9, but other regions are using ECM.	2013-04-29 Informational item scheduled for Summer 2011.
A-13	US Navy Yards—San Diego Bay NPDES Permit Reissuance—Naval Base San Diego	2013-06-24 Regional Board deferred adoption of the NPDES permit reissuance for Navy Base San Diego for 90 days at the Aug. 8, 2009 meeting. Adoption of the Point Loma NPDES Permit reissuance is delayed indefinitely pending the outcome of the petition for review for Naval Station Coronado and the permit reissuance for Naval Base San Diego. Naval Base San Diego permit will be comprehensive and is scheduled for adoption in Aug 2013.

Status Code	Policy/Significant General Permit	Last Updated / Status
	Permit Reissuance for the U.S. International Boundary and Water Commission, South Bay International Wastewater Treatment Plant	2013-04-26 Scheduled for consideration in 2014.

Policies/General Permits Completed in 2013

	•	Policy/Significant General Permit	Status	Statewide or Regional Collaborative Project
C2013		of Waste Discharge	ORDER R7-2013-0002, Adopted 1/17/13: Conditional Waiver of Waste Discharge Requirements for Agricultural Wastewater Discharges and Discharges of Waste from Drain Operation and Maintenance Activities Originating within the Bard Unit of the Reservation Division – Imperial County http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013/0002bard.pdf	Regional
C2013	SB	Aquatic Pesticide General Permit – Weed Control Aquatic Application	The Board adopted the permit on March 5, 2013.	Statewide
C2013		Basin Plan Amendment: Incorporate State Water Board OWTS Policy adopted June, 2012.	Completed 9/19/2013 Board meeting.	Regional
C2013	R3	BPA to adopt State Water Board OWTS policy	Adopted May 2013	Regional
C2013	R5	Conditional Waiver for Disaster-Related Wastes During a State of Emergency	R5-2008-0093 to provide a mechanism for management and disposal of disaster related wastes, in compliance with the California Water Code, that results from fires, floods, storms, earthquakes, and mass mortality of animals when a state of emergency has been declared by the Governor. WDR to be updated at April 2013 Board meeting to incorporate minor clarifications.	Regional

C2013	R1	County road waiver/permit	Adopted by Regional Board May 2013	Regional
C2013	R5	Drinking Water Policy for the Surface Waters of the Delta and its Tributaries	Policy adopted by Central Valley Water Board on 26 July 2013 and the State Water Board on 3 December 2013.	Regional
C2013	R5	Establish Site-Specific Objectives for Chloroform, Chlorodibromomethane and Dichlorobromomethane for New Alamo and Ulatis Creeks and Permit Implementation Provisions - Amendment to the Sacramento River and San Joaquin River Basin Plan	Central Valley Water Board adopted the Basin Plan Amendment on 27 May 2010, State Water Board approved the amendment on 8/6/2011, and OAL approved the amendment on 11/3/2011. Amendment submitted to USEPA for approval on 9/21/2011. USEPA approved the site specific objectives in April 2013, although certain implementation actions were not approved.	Regional
C2013	R5	Evaluate Municipal and Domestic Supply Beneficial Uses for Atwater Drain - Amendment to the Sacramento River and San Joaquin River Basin Plan	Determined that basin plan amendment is not necessary	Regional
C2013	R7	General NPDES Permit for CAFO's in Region 7	ORDER R7-2013-0800, NPDES NO. CAG017001, Adopted 6/20/13 Waste Discharge Requirements and General National Pollutant Discharge Elimination System (NPDES) Permit for Concentrated Animal Feeding Operations within the Colorado River Basin Region http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013/0800cafo.pdf	Regional
C2013	R4	General NPDES Permit for Discharges of Groundwater from Construction and Project Dewatering to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties	Adopted by the Board on June 6, 2013	Regional
C2013	R3	General permit for aquaculture/aquariums	Re-issued December 2013.	Regional

C2013	R7	MS4 within the Whitewater River Watershed	ORDER NO. R7-2013-0011, NPDES NO. CAS617002, Adopted 6/20/13 Waste Discharge Requirement for Discharges from the Municipal Separate Storm Sewer System (MS4) within the Whitewater River Watershed Riverside County Flood Control and Water Conservation District, Owner/Operator County of Riverside, Owner/Operator Coachella Valley Water District, Owner/Operator and Incorporated Cities of Riverside County within the Whitewater River Basin, http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013/0011cv_ms4.pdf	Regional
C2013	SB	Municipal Separate Storm Sewer Systems (MS4) - Phase II Permit for Small Communities	The draft MS4 Phase II permit was revised to address public comments received during 2011. The revised draft permit was noticed for public comment on May 21, 2012. The public comment period closed on July 23, 2012 and a Public Hearing was held on August 8, 2012. The revised draft permit was noticed for an additional 30-day public comment period on November 16, 2012. The revised draft permit was presented to the State Water Board on January 8, 2013, and adopted on February 5, 2013.	Statewide
C2013	R4	NPDES Permit Renewal: Treated groundwater and other wastewaters from investigation and/or cleanup of petroleum fuel-contaminated sites to surface water (Order No. R4- 2007-0061)		Regional
C2013	R4	NPDES Permit Renewal: Treated groundwater from investigation and/or cleanup of volatile organic compounds- contaminated sites to surface water (Order No. R4-2007- 0022)	Regional Board adopted on March 7, 2013	Regional
C2013	R9	NPDES Phase I Municipal Separate Storm Sewer System Permit for the Entire San Diego Region		Regional
C2013	SB	Once-Through Cooling (316b) Policy Amendment	An amendment to change section 3(c), from State to Regional Board re-issuance of NPDES permits for existing Once-Through Cooling plants was approved by the Board on June 18, 2013.	Statewide
C2013	SB	Recycled Water Policy Amendment - Constituents of Emerging Concern	The Recycled Water Policy Amendment was adopted by the State Water Board at their January 22, 2013 meeting. OAL approved the amendment on April 25, 2013.	Statewide

C2013		Central Valley Water Board adopted the Amendment in May 2010 and State Water Board approved it in October 2010. Approval by the Office of Administrative Law was received in December 2010. Effective on 7 November 2013.	Regional
C2013		The Executive Director briefed the Board members prior to signing the revised MRP. The revised MRP was issued by the Executive Director in early July 2013 with an effective date of September 9, 2013 to coincide with the routine California Integrated Water Quality System (CIWQS) upgrade.	Statewide

Policies/General Permits Completed in 2012

Status Code	-	Policy/Significant General Permit	Status	Statewide or Regional Collaborative Project
C2012	R7	Agricultural Conditional Waiver of Waste Discharge Requirements for Palo Verde Valley and Palo Verde Mesa	Discharges and Discharges of Waste from Drain Operation and Maintenance Activities Originating within the Palo Verde Valley and Palo Verde Mesa – Riverside and Imperial Counties	Regional
C2012	R5	Aquifer Storage and Recovery	Statewide General WDRs adopted by State Board 9/19/2012 (WQ Order 2012-0010)	Statewide
C2012	SB	Aquifer Storage and Recovery Statewide General WDRs	Adopted by the State Water Board on September 19, 2012.	Statewide
C2012	SB	Areas of Special Biological Significance (ASBS)	General exception adopted by the State Water Board on March 20, 2012, and the State Water Board made non-substantive edits to the exception in June 2012. Staff is now working with stakeholders on implementation and monitoring. A particular emphasis is being placed on organizing and approving regional monitoring programs on the southern, central and north coasts. In addition, staff is also reviewing waterfront management plans for those ASBS dischargers with piers and mooring fields. The ASBS draft compliance Plan dateline for some entities under the general exception is Sept 20, 2013.	Statewide

C2012	SB	Constituents of Emerging Concern (CEC) in Aquatic Ecosystems	The State Water Board received a final report from the scientific advisory panel on April 27, 2012. Staff presented an information item on the report at the October 16, 2012, State Board Meeting.	Statewide
C2012	SB	Ocean Plan Amendment: Marine Protected Areas and Water Quality Protection Areas	Draft amendment, draft SED, and public notice released January 12, 2012. The comment period ended April 18, 2012 and several comments were received. The public hearing was held on May 1, 2012. A Board workshop was held on August 22 in the afternoon. The written comment period ended on August 31, 2012. The State Water Board adopted the amendment on October 16, 2012. Staff submitted the documentation to OAL. WE are waiting for the OAL approval.	Statewide
C2012	SB	Ocean Plan Amendment: model monitoring and vessel provisions	A Public Hearing was conducted on November 1, 2011. Changes to the draft Substitute Environmental Documentation and staff's proposed changes to the amendments were presented at the Board Workshop on August 22, 2012. The written comment period ended on August 31, 2012. The State Water Board adopted the amendment on October 16, 2012. Staff is currently working on preparing the administrative record for submittal to OAL.	Statewide
C2012	SB	Once-Through Cooling (316b) Policy Amendment	Staff released draft amendment on May 17, 2011. Amendments were adopted on July 19, 2011. OAL approved on March 12, 2012.	Statewide
C2012	SB	Onsite Wastewater Treatment Systems Policy	The Onsite Wastewater Treatment Systems Policy was adopted by the State Water Board On June 19, 2012. The Office of Administrative Law approved the Policy on November 13, 2012. The effective date of the Policy is May 13, 2013.	Statewide
C2012	SB		This project is being coordinated by the Southern California Coastal Water Research Project (SCCWRP)in collaboration with the Water Boards. Results and lessons were learned transmitted to U.S. EPA for consideration in national standards setting work for a new test. The pilot demonstration that began in Orange County (2010) was partially repeated in Los Angeles County in summer 2011. The SCCWRP Task Force, with participants from the Water Boards, will be preparing a final report.	Statewide
C2012	R8	Regional Sector- Specific General Industrial Storm Water Permit for Metals Recycling Facilities (Scrap Metal Permit)	Workshops held at the April 29 and August 1, 2011 Board meetings; First public hearing on October 28, 2011. Permit adopted by the Board on February 10, 2012.	Regional
C2012	R6	Renewal of Waiver for Grazing Activities in Bridgeport Valley	Adopted July 2012	Regional

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C2012	SB	Storm Water Caltrans Permit	The statewide NPDES permit for discharges by the California Department of Transportation of storm water from municipal separate storm sewer systems (MS4s) is being reissued. This permit is commonly referred to as the Caltrans Permit. The current Caltrans Permit (State Water Board Order No. 99-06-DWQ) was issued on July 15, 1999. The current permit regulates all storm water discharges from Caltrans-owned MS4s, maintenance facilities, and construction activities. A draft Tentative Order was released for public review on January 7, 2011. The public comment period closed on March 14, 2011. A public hearing on the draft Tentative Order was held on July 19, 2011. A revised draft Tentative Order was released for public review and comment on August 18, 2011. A workshop on the revised draft was conducted on September 21, 2011. Staff met with Caltrans on a bi-weekly basis in October through December 2011, to identify and resolve concerns raised at the hearing, workshop, and in written comments. A second revised draft tentative order was posted for public comment on April 27, 2012. The comment period for the second revised draft closed on June 26, 2012. A public hearing was held on August 7, 2012. The State Water Board adopted the permit at its September 19, 2012 meeting along with minor revisions as proposed by staff. The new permit took effect July 1, 2013. Staff are actively working with the Regional Water Boards and Caltrans to develop implementation requirements for 71 TMDLs through a permit reopener.	Statewide
C2012	SB	Storm Water Construction General Permit Amendments (Numeric Effluent Limits removed)	Staff prepared an amendment for the State Water Board to remove numeric effluent limits from the existing General Permit in response to a Superior Court decision. The State Water Board adopted amendments to the Construction General Permit on July 17, 2012.	Statewide
C2012	SB	UST Low-Threat Case Closure Policy	The Low-Threat UST Case Closure Policy was adopted by the State Water Board on May 1, 2012. OAL approved the administrative record on July 30, 2012. Staff are working on implementation of the policy.	Statewide
C2012	SB	UST LUFT Manual Update	The Leaking Underground Fuel Tank (LUFT) Manual is being updated to reflect the Low-Threat UST Case Closure Policy that was adopted by the Board on May 1, 2012. Targeted for completion in October, 2012.	Statewide
C2012	R1	Waiver/NPDES for Dairies and associated pasture land	Board adoption January 2012	Regional

Policies/General Permits Completed in 2011

	Policy/Significant General Permit	Status	Statewide or Regional Collaborative Project
C2011	Amendments to Waste Discharge Requirements for Disposal and Onsite Use of Non- designated/Non- hazardous Contaminated Soils and Related Wastes at Municipal Solid Waste Landfills	Complete in 2011	
C2011	Aquatic Pesticide General Permit – Aquatic Animal Invasive Species	Adopted by State Water Board on March 1, 2011.	Statewide
C2011	Aquatic Pesticide General Permit – Spray Applications Permit (CDFA and USDA- Forest Services)	Adopted by State Water Board on March 1, 2011.	Statewide
C2011	Aquatic Pesticide General Permit – Vector Control, (Adulticide/Larvicide)	Adopted by State Water Board on March 1, 2011.	Statewide

C2011	R6	Basin Plan Amendment to provide exemption criteria to allow aquatic pesticides in the Lahontan Region for specific circumstances	Regional Water Board adopted December 2011; State Board approved May 2012;Office of Admin Law approved September 2012; pending USEPA approval	Regional
C2011	R7	Basin Plan Amendment: Correct or Update Language, Tables, and Figures.	t: RWB Adoption - January, 2011	
C2011	R7	Basin Plan Prohibition Septic Tank Discharges in the Town of Yucca Valley	Amending the Water Quality Control Plan for the Colorado River Basin Region to Prohibit Septic Tank Discharges in the Town of Yucca Valley - San Bernardino County adopted 5/19/11 http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/resolutions/2011/res0004yucca_rev.pdf	Regional
C2011	R5	Delta Methyl Mercury and Total Mercury TMDL Control Programs - Amendment to the Sacramento River and San Joaquin River Basin Plan	EPA approved the TMDL in 2011. Phase 1 activities have started: a technical advisory committee was formed and has reviewed discharger methylmercury best management practices work plans; and a work plan for the Delta mercury exposure reduction program was approved in October 2013 and will be implemented next year.	Statewide
C2011	R5	General Order for centralized digesters discharging to land	Order No. R5-2011-0039, Adopted on 10 June 2011	Regional
C2011	SB	Integrated Report Adoption (2010)	Board approved 303(d) list on August 4, 2010. Transmitted to U.S. EPA on October 13, 2010, and awaiting their approval. On October 11, 2011, U.S.EPA issued its final decision regarding the water bodies and pollutants added to the California 303(d) List.	Statewide
C2011	SB	Leaking Underground Fuel Tank (LUFT) Manual	The LUFT manual was drafted as a guidance document with state-of-the-art information on the cleanup of leaking UST sites. The LUFT manual is considered a draft/evergreen document that will be updated periodically in response to comments.	Statewide

C2011	R5	Mercury and Nutrient TMDL/Control Program in Clear Lake Watershed - Sacramento River and San Joaquin River Basin Plan	Staff working with local stakeholder committee to implement control program, including implementing improved management practices, coordinating control actions and implementing grant projects. Staff completed the 5 year update for the mercury TMDL in 2011 and brought the 5-year update for the Nutrient TMDL to the Board in October 2012. Staff held a stakeholder meeting at Lakeport in February 2013 to discuss possible funding opportunities. For the Sulphur Bank mercury mine, DTSC and Regional Board are in discussion with U.S. EPA on the final remedy to remediate the mine.	Regional
C2011	R2	Multi-year stream maintenance permit for Sonoma County Water Agency	Adopted April 2011.	Regional
C2011	R3	Multi-year stream maintenance plan for Santa Barbara County Flood Control	Complete in 2011	Regional
C2011	R9	NPDES General Permit for Fireworks in the San Diego Region	Scheduled for adoption in May 2011.	Regional
C2011	SB	Ocean Plan Triennial Review	Adopted by State Water Board on March 15, 2011.	
C2011	SB	Sediment Quality Objectives (SQOs) for Enclosed Bays and Estuaries: Fish and Wildlife	Adopted by State Water Board on April 6, 2011. Approved by the Office of Administrative Law on June 13, 2011. Staff has submitted to U.S. EPA.	Statewide
C2011	SB	Storm Water MS4 Effectiveness Assessment Document (AB 739, Ch. 610, Statutes of 2007)	On October 27, 2010, staff issued a revised Notice of Staff Workshops and Opportunity for Public Comment on draft document. Workshops scheduled for November 4 in Sacramento and November 9 in Rancho Cucamonga. Comments were due 12:00 noon on November 30, 2010. Information Item presented to the Board on April 19, 2011.	Regional

C2011	Update Lake Tahoe Basin Construction Storm Water NPDES Permit	Adopted April 2011.	Regional
C2011	Update Lake Tahoe Basin Municipal Storm Water NPDES Permit	Adopted December 2011.	Regional

Policies/General Permits Completed in 2010

Status Code	Org. Lead	Policy/Significant General Permit	Status	Statewide or Regional Collaborative Project
C2010	R6	Adoption of NPDES Permit allowing use of Rotenone as part of USFWLS Piute Cutthroat Trout Recovery Project - Silver King Creek - (controversial)	Adopted in 2010 (petition submitted and two lawsuits)	Regional
C2010	R6	Basin Plan Amendment and TMDL adoption for Lake Tahoe Sediment and Nutrient TMDL	Adopted by Regional Board November 2010. State Board adoption April 2011.	Regional
C2010	R2	Basin Plan amendment for Beneficial Use update.	Adopted July 2010.	Regional
C2010	R2	Basin Plan amendment to update bacterial standards for SF Bay to make consistent with those in Ocean Plan.	Adopted April 2010.	Regional
C2010	R7	Basin Plan Amendment: Revise indicator bacteria used to demonstrate compliance with bacteria water quality objectives for a 17-mile stretch of the Coachella Valley Stormwater Channel.	RWB adoption May, 2010.	Regional
C2010	R5	CEQA document and General Order for dairy anaerobic digesters	Order No. R5-2010-0130, Adopted on 10 December 2010	Regional

C2010	R4	Conditional Waiver for Irrigated Lands	Reissued in October 2010. The reissued waiver includes new requirements to achieve TMDL Load Allocations assigned to irrigated agriculture.	Regional
C2010	R5	General NPDES Permit for Fish and Hatcheries	Adopted February 2010.	Regional
C2010	SB	Once-Through Cooling (316b) Policy	Approved by Office of Administrative Law (OAL) on September 27, 2010. Effective date October 1, 2010. Staff is working with stakeholders and state agencies on implementation.	Statewide
C2010	SB	Once-Through Cooling (316b) Policy Limited Revisions	Adoption Hearing held on December 14, 2010. No changes made to Policy.	Regional
C2010	R6	Reissuance of General NPDES Permit for Disposal of Treated Groundwater	Adopted June 2010	Regional
C2010	R8	Riverside County MS4 Municipal Storm Water Permit Reissuance	Adopted by the Regional Board on January 29, 2010.	Regional
C2010	R5	Rubicon Trail-Cleanup and Abatement Order-El Dorado County and Eldorado National Forest	Highly controversial matter. Nationally recognized OHV trail recently situated in the El Dorado National Forest is subject to a Cleanup and Abatement Order to establish a plan to protect water quality. The County and Forest Service required to complete Saturated Soil Water Quality Protection Plan by October 2010. USFS has petitioned State Board to remove their name from the order.	Regional
C2010	R5	Sacramento Regional County Sanitation District – NPDES Permit Renewal	Adopted December 2010. Controversial permit renewal. Largest, inland surface water discharger in Central Valley to Delta. Adopted permit requires upgrade for tertiary treatment for pathogen removal, ammonia removal, nitrate removal, studies of thermal discharge impacts. State Board Decision on Petitions issued. Appealed to superior court by two parties.	Regional
C2010	R8	San Bernardino County MS4 Municipal Storm Water Permit Reissuance	Adopted by the Regional Board on January 29, 2010.	Regional
C2010	SB	South Bay Power Plant	Notice of Cancellation of Public Hearing issued on November 2, 2010 due to permit application withdrawal.	Regional

С	2010	R5	Waiver and General Order for Silviculture Activities	On 18 March 2010, the Regional Water Board adopted the Waiver of Waste Discharge	Regional
				Requirements for Discharges Related to Timber Harvest Activities in Order No. R5-2010-0022	
				(Waiver). The Waiver specifies eligibility criteria and conditions that must be met by	
				dischargers engaged in timber harvest activities on private and USFS lands in order to qualify	
				for a waiver of waste discharge requirements (WDR). The Waiver includes a Monitoring and	
				Reporting Program (MRP) which identifies times and types of monitoring	