#### State Water Resources Control Board November 17, 2009 Board Meeting Item 10 - Executive Director's Report

#### OFFICE OF ENFORCEMENT

<u>Water Quality Enforcement Policy</u>: The State Water Board considered proposed revisions to the Water Quality Enforcement Policy on October 20, 2009. The record was closed to further written comment and the matter was continued to November 17, 2009. The Office of Enforcement has made further clarifying modifications to the proposed Policy in response to comments received at and before the October 20, 2009 hearing. The Office of Enforcement prepared a response to comments received at the October 20, 2009 hearing.

\$412,900 Administrative Civil Liability Assessed Against the Thomas E. Erickson Trust and Mohammad Ahmad for failure to comply with a Cleanup and Abatement Order mandating investigation and remediation of petroleum releases at the Tahoe Tom's Gasoline Service Station in South Lake Tahoe (Region 6): Counsel from the Office of Enforcement represented the Lahontan Regional Board Prosecution Team in a contested hearing on October 14, 2009 after which the Lahontan Regional Board imposed \$412,900 in civil liability on the Thomas E. Erickson Trust and Mr. Mohammad Ahmad, the owner and operator of the Tahoe Tom's Gas Station, for violations of a 2007 Cleanup and Abatement Order.

The Complaint had proposed \$248,400 in civil liability (10% of the maximum), and alleged violations of both Water Code section 13267 (investigation requirements) and Water Code section 13304 (remediation requirements). The Prosecution Team presented evidence concerning the dischargers' lengthy history of violations, the economic benefit, and the environmental harm that was caused by the failure to comply and urged the board to treat the proposed liability in the Complaint as a floor, not a ceiling. The Board was responsive to that argument and found that the violations of the remediation requirements under Water Code section 13304 were significant and warranted a greater liability than had been proposed. The Board indicated its intent to send a strong deterrent message to both the specific dischargers in this case and to the regulated community in general.

#### **DIVISION OF WATER QUALITY**

ASBS General Exception: Staff is planning to release the Notice of Preparation for a general exception to the Ocean Plan for discharges of storm water and nonpoint source discharges to ASBS and the draft general exception, including the special protections for ASBS, in January 2010. Staff plans to release the draft environmental impact report (EIR) later this year. The public hearing for the general exception is tentatively planned for March 2010.

<u>Biodiesel Blends in Underground Storage Tanks (USTs)</u>: Proposed regulations which would provide a variance from specific independent testing and approval requirements for UST systems storing certain biodiesel blends were noticed by the Office of Administrative Law on August 14, 2009. The written comment period ends November 12, 2009. The Board will hold a hearing at its meeting on November 17 and may consider adopting the proposed regulations following the hearing. Rulemaking documents are posted at <a href="https://www.waterboards.ca.gov/water-issues/programs/ust/biodiesel-regs.shtml">www.waterboards.ca.gov/water-issues/programs/ust/biodiesel-regs.shtml</a>

<u>Integrated Report</u>: State Water Board staff are working to compile the statewide integrated report for consideration by the State Water Board in early 2010. The report satisfies the requirements under Clean Water Act (CWA) section 303(d) for identifying water bodies that are not meeting standards (impaired water bodies) and satisfies the requirements under CWA section 305(b) for an assessment of water quality of the state's waters. Eight of the Regional Water Boards have completed their reports and are submitting them to the State Water Board for compilation and approval. The San Diego Water Board is scheduled to consider adoption of their Region's report at their November meeting.

<u>Ocean Plan Amendment</u>: Staff is currently preparing the administrative record for submittal of the recently adopted (September 15, 2009) non-substantive amendments to the Office of Administrative Law. Staff is currently working on the SED for amendments to the Ocean Plan's monitoring requirements, and is also planning to announce a Triennial Review of the Ocean Plan in the near future.

Once Through Cooling – CWA Section 316(b): A public hearing on the draft policy was held on September 16, 2009, and the deadline for written comments was September 30, 2009. Staff is currently reviewing the comments and preparing responses. A State Water Board workshop is being scheduled for December 1, 2010.

Onsite Wastewater Regulations (Septic Tank Systems): Staff has been meeting with different stakeholder groups and is preparing the outline of a new proposal based on these meetings and the many comments received. Staff expects to have the outline ready for internal review by November 2009 and possible public workshops to solicit input on the General approach and framework in the winter of 2010.

Recycled Water Policy: Vice Chair Frances Spivy-Weber and State Water Board staff participated in a series of three workshops on November 6, 12, and 20, sponsored by the Water Reuse Association for its members on the Recycled Water Policy. The Vice-Chair and staff made presentations on the basin plan amendment process to ensure stakeholders get off on the right foot as they begin the process of developing salt/nutrient management plans. Following the workshops, State Water Board staff plans to meet with Regional Water Board staff on December 8, to discuss how the Water Boards can assist stakeholders. The requirement for developing the salt/nutrient management plans is specified in the Recycled Water Policy.

General Permit for the Use of Municipal Recycled Water for Landscape Irrigation: The State Water Board received its first application for enrollment under the General Permit for Landscape Irrigation Uses of Municipal Recycled Water on October 30, 2009. The application was submitted by the Delta Diablo Sanitation District. Staff is currently processing the application.

<u>Sanitary Sewer Overflow (SSO) Reduction Program – Review and Update</u>: Staff held two public workshops for the review and update of the Sanitary Sewer Overflow Reduction Program (Orange County on September 15, 2009 and Oakland on September 29, 2009). Staff are considering the input received as they consider recommending revisions to the statewide general waste discharge requirements for sanitary sewer systems (Order No. 2006-0003-DWQ).

<u>Sediment Quality Objectives (SQOs)</u>: On August 25, 2009, the U.S. EPA approved the Water Quality Control Plan for Enclosed Bays and Estuaries – Part 1, Sediment Quality Objectives, adopted by the State Water Board on September 16, 2008. Staff is now drafting conforming amendments to the Listing Policy, as directed during SQO adoption.

The approved Water Quality Control Plan (Phase II SQOs) largely focuses on direct effects of sediment quality to marine benthic communities. Staff is continuing to work with the Southern California Coastal Water Research Project to develop Phase II SQOs for indirect effects to human health. A scoping meeting for Phase II SQOs is tentatively planned for December 2009.

Statewide Trash Policy: U.S. EPA has initiated the task order with its contractor, Tetra Tech, to begin development of a statewide policy for trash. Executive staff and Division of Water Quality staff met with the contractor on July 16 and August 12, 2009 to initiate the project. The contractor is reviewing the existing trash Total Maximum Daily Loads (TMDLs) and developing options for the most appropriate regulatory mechanism for adopting trash requirements. Options include a statewide Policy for Water Quality Control, or the adoption of a Water Quality Control Plan which could include a trash objective (narrative or numeric) and appropriate implementation language. In addition to trash, the contractor is reviewing other existing TMDLs to assist Water Board staff in identifying other options where statewide action, or the development of a template, would streamline the adoption of TMDLs.

<u>Storm Water Effectiveness Assessment for MS4 Permits</u>: Staff continues to work with a sub-committee of the Storm Water Advisory Task Force in drafting the Effectiveness Assessment document as required by AB 739 (Ch. 610, Statutes of 2007). Staff anticipates conducting public workshops on this during January, 2010.

<u>Suction Dredging Update</u>: On November 2, 2009, the Department of Fish and Game (DFG) released the Initial Study for the suction dredge Environmental Impact Report. State Water Board staff assisted DFG in the preparation of the Initial Study. The Initial Study is available at <a href="http://www.dfg.ca.gov/suctiondredge/docs/SuctionDredge-IS-NOP-20091025.pdf">http://www.dfg.ca.gov/suctiondredge/docs/SuctionDredge-IS-NOP-20091025.pdf</a>. DFG will hold three Public Scoping Meetings, in Fresno on November 16; in West Sacramento on November 17; and in Redding on November 18. State Water Board staff will participate in the meetings. Written comments on the Initial Study are due December 3, 2009.

<u>Toxicity Control Provisions</u>: The U.S. Environmental Protection Agency (U.S. EPA) has released to the States for comments a draft of the statistical approach for toxicity. A webcast introduction to the method was held by U.S. EPA on October 7, 2009. Staff has distributed the draft method to Regional Water Board staff for comments. Water Board staff will work with U.S. EPA staff to incorporate the alternative approach, as may be appropriate, into revised Toxicity Control Provisions the Policy for Implementation of Toxics Standards for Inland Surface Waters, Enclosed Bays, and Estuaries of California (the "SIP"). Evaluating the additional alternative statistical approach is intended to ensure that the revised Toxicity Control Provisions considers the current state of the science for toxicity.

<u>Wetland and Riparian Area Protection Policy</u>: A draft policy, Phase I, is currently undergoing internal Division review of water quality. The policy development team has begun work on a policy staff report which evaluates policy alternatives and the impact of the alternatives on the environment. Planning has also begun to develop a scientific peer review request for the applicable policy elements, such as the wetland definition.

The State Water Board's Resolution No. 2008-0026 requires periodic review by the State Water Board of the wetland development team's progress. Accordingly, future updates will be provided to the State Water Board.

<u>Update of the U.S. Forest Service's (USFS) Water Quality Management Plan (WQMP)</u>: In August 2009 the State Water Board directed staff to develop a statewide approach to address forest activities on national forest system lands that have the potential to impact water quality. In a continuing effort to implement this approach, State and Regional Water Board staff will meet with the USFS service staff at their first staff-level working group meeting on November 24, 2009 to refine the format and content of the updated WQMP. A public workshop has been scheduled for November 30, 2009 to receive public comments on the WQMP content and the update process. A representative stakeholder committee will be formed to assist the staff in the update process.

<u>Statewide Policies/Significant General Permits</u>: Appendix 1 provides the current status of pending Statewide Policies and Significant General Permits.

<u>Irrigated Lands Regulatory Program Update Report</u>: The November 2009 report is attached as Appendix 2.

#### **DIVISION OF WATER RIGHTS**

<u>Water Right Fee Billing</u>: On November 3, 2009, the State Board of Equalization (BOE) mailed annual water right fee assessments to approximately 13,220 water right permit and license holders, water right applicants and petitioners, federal water supply contractors, and hydropower operators applying for, or operating under, a water quality certification associated with a federal energy license. Fee payers have 30 days to pay or petition the State Water Board to reconsider their assessments.

<u>Mono Lake Basin Activities Update</u>: The State Water Board-approved stream scientists are currently responding to comments on the August 6, 2009 Instream Flow Study (IFS) Report prepared for the Mono Lake Basin regarding instream flows associated with the water rights of the Los Angeles Department of Water and Power (LADWP).

The stream scientists plan to submit an administrative draft report (Synthesis Report) to the Division, with instream flow recommendations for Rush and Lee Vining Creeks, by December 9, 2009. Their recommendations are being developed pursuant to State Water Board Orders 98-05 and 98-07. The Synthesis Report will include (1) the results of the IFS Report, and (2) fisheries, hydrologic, geomorphic, and riparian vegetation data collected over the past ten years of monitoring in the Mono Basin.

LADWP will submit any comments on the administrative draft Synthesis Report to the Division and the stream scientists by January 4, 2010. The stream scientists plan to submit a draft report to the Division by January 11, 2010, for the Division to circulate as a Public Review Draft for review and comment.

In April of 2010, LADWP plans to submit a revised Mono Basin Operations Plan (with the Synthesis Report as an Appendix), which the Division will also circulate for public review and comments. Subsequently, LADWP will file a petition for a one-year temporary permit to test the revised operations plan.

<u>Delta Island Water Right Compliance Check November 2009</u>: Consistent with the State Water Board's Bay Delta Strategic Plan, on February 18, 2009, the Division of Water Rights mailed letters to approximately 370 landowners of the 651 parcels on Union and Roberts Islands in the Sacramento-San Joaquin Delta. The letters requested that the landowners identify their current basis of water right to divert water from Delta channels. Landowners owning licenses issued by the State Water Board covering 222 parcels were not required to identify a basis of right. The Division received initial responses for 439 of the parcels that claimed both riparian and pre-1914 water rights. Division staff reviewed these responses and identified those parcels that lacked continuity with Delta channels. For the parcels lacking continuity, the Division concluded the responses provided insufficient evidence to support a basis of right. Beginning on September 15, 2009, the Division gave 53 landowners the opportunity to submit additional evidence to further support their claims to existing water rights. The Division is considering immediate enforcement action against 18 landowners that failed to respond. Additional enforcement actions will be considered if the submitted evidence from the remaining landowners does not adequately support existing diversions from Delta channels.

Merced River Hydroelectric Project -- Notice of Study Dispute: On October 5, 2009, the State Water Board filed a Notice of Study Dispute with the Federal Energy Regulatory Commission (Commission) in response to the study plan determination for the relicensing of the Merced River Hydroelectric Project (Project No. 2179), operated by Merced Irrigation District (MID). In the study plan determination, the Commission asserts that MID's operation of Crocker-Huffman Dam (an irrigation diversion dam located downstream of MID's hydroelectric facilities that is not considered part of the Commission-licensed Project) negates direct Project effects in the lower Merced River. The State Water Board has been coordinating with NOAA Fisheries during the dispute process to name a NOAA Fisheries staff member as the individual designated to represent both agencies on the three member dispute resolution panel. On October 16, 2009, the Commission convened the dispute resolution panel. The Commission scheduled the technical conference in Sacramento on November 17, 2009. The dispute resolution panel findings are due by November 24, 2009, after which the Commission will issue a final ruling in mid-December.

**2009 Annual Summary Report for Pending Water Right Applications:** The Water Code, as amended in 2004, requires the Water Board to prepare an annual summary of pending applications to appropriate water in Marin, Napa, Sonoma, Mendocino, and Humboldt Counties. The annual summary must include a description of the status of each pending application, the actions taken in the preceding year, proposed actions for the upcoming year, and the proposed date for final action with regard to that application. The annual summary will be published on the State Water Board website on or before December 31, 2009, and will include the required information for the 265 applications pending in the specified counties during Calendar Year 2009.

Instream Flow Policy (AB 2121): Division staff is preparing revisions to the Draft AB 2121 Policy as well as preparing responses to programmatic comments received. In April, the State Water Board received a stakeholder-developed alternative, which has been posted on the Division of Water Rights website at:

http://www.waterboards.ca.gov/waterrights/water\_issues/programs/instream\_flows/index.shtml Although staff agrees with some of the concepts proposed, staff finds that there is inadequate scientific justification to recommend that the alternative be incorporated into the revised policy in its present state. In making revisions to the Draft Policy, staff plans to utilize the concepts proposed in the alternative in the context of the scientific basis developed by the State Water Board consultants. It is anticipated that a revised draft policy will be available for public review in late 2009 and will be presented to the State Water Board for consideration in early 2010.

Strategic Workplan for the Bay-Delta: The Strategic Workplan for Activities in the San Francisco Bay/Sacramento-San Joaquin Delta Estuary (Strategic Workplan) was adopted by the State Water Board on July 16, 2008. The Strategic Workplan includes a project to review and potentially update the objectives for San Joaquin River flows and southern Delta salinity and their program of implementation that are contained in the 2006 Water Quality Control Plan for the Bay-Delta. A detailed timeline for this project can be viewed at: <a href="http://www.waterboards.ca.gov/waterrights/water\_issues/programs/bay\_delta/bay\_delta\_plan/index.shtml">http://www.waterboards.ca.gov/waterrights/water\_issues/programs/bay\_delta/bay\_delta\_plan/index.shtml</a>

As part of this project, the State Water Board held a Public Staff Workshop on November 4, 2009, in which Dr. Glenn Hoffman provided the second and last presentation on his draft report entitled *Salt Tolerance of Crops in the Southern Sacramento-San Joaquin Delta* (Draft Study Report). Dr. Hoffman's presentation focused on comments that were received on the Draft Study Report and preliminary responses to the comments. The final Study Report is expected to be released by December 2009 and will be used in the State Water Board's evaluation of the southern Delta salinity objectives contained in the Bay-Delta Plan. The Draft Study Report, Dr. Hoffman's presentations (from both the August 13 and November 4 Public Staff Workshops), public comments, and more information can be viewed at: <a href="http://www.waterboards.ca.gov/waterrights/water\_issues/programs/bay\_delta/bay\_delta\_plan/water\_quality\_control\_planning/">http://www.waterboards.ca.gov/waterrights/water\_issues/programs/bay\_delta/bay\_delta\_plan/water\_quality\_control\_planning/</a>

#### **DIVISION OF FINANCIAL ASSISTANCE**

ARRA/Clean Water State Revolving Fund Program: A groundbreaking ceremony was held on October 22, 2009, for the Gayla Manor Wastewater Treatment Facility Leachfield Expansion Project (Project). The Amador Water Agency (AWA) was awarded \$367,612 of the American Recovery and Reinvestment Act of 2009 (ARRA) funding to pay for the design and construction of a new leachfield for the Gayla Manor community. The AWA Board of Directors, AWA General Manager, AWA staff, community members, and Division staff attended the groundbreaking ceremony, held at the future Project site.

This Project will expand Gayla Manor's wastewater system's capacity and help the AWA meet waste discharge requirements. The Gayla Manor wastewater treatment system has been out of compliance since 2003. AWA crews will start site work in mid-November. Construction of the new leachfield will take place next spring with a completion deadline of October 15, 2010.

<u>Project Meetings with Applicants</u>: On September 18, 2009, environmental scientist and engineering staff held a teleconference with consultants representing the Maxwell Public Utilities District, a Clean Water State Revolving Fund (CWSRF) Loan and Small Community Wastewater Grant applicant.

Staff answered questions about additional information needed to address federal crosscutting regulations associated with the CWSRF Loan Program. Funding commitment timelines were also discussed.

On October 3, 2009, Division management, engineering and environmental scientist staff met with the Upper San Gabriel Valley Municipal Water District Manager and consultants to discuss items needed to complete the District's CWSRF application (C-06-5115-110).

Unresolved issues include a dedicated source of revenue for repayment of the CWSRF loan and documentation needed for consultation with the State Historic Preservation Officer for compliance with the National Historic Preservation Act Section 106. The Division's Cultural Resources Officer and Project Manager followed up with a site visit to Los Angeles County on October 19, 2009. They met with the applicant's project and Environmental Managers to tour the project construction areas.

Productive discussions centered on the unresolved issues regarding cultural resources and the applicant's revenue program. The applicant will follow up with getting the required information.

On October 4, 2009, the Division's project manager and environmental scientist staff participated in a pre-application meeting at the U.S. Army Corps of Engineers (ACOE) office regarding the Ironhouse Sanitary District CWSRF project (C-06-5046-110). ACOE is responsible for the Clean Water Act Section 404 dredge and fill permitting actions within waters of the U.S. The Ironhouse CWSRF project will have some impacts that involve ACOE approval. The purpose of the meeting was to discuss with the agencies and applicant federal environmental clearances needed by both ACOE (for its 404 permitting) and the State Water Resources Control Board (for its CWSRF funding).

The agencies decided that for expediency, ACOE would take the lead for continued consultations on compliance with the federal Endangered Species Act. In return, Division staff will supply ACOE with completed documentation of compliance with the National Historic Preservation Act Section 106 for the protection of cultural resources.

On October 5, 2009, the Division's Cultural Resources Officer conducted a field visit to the St. Helena CWSRF project and met with the project archaeologist and a representative of the Mishewal Wappo Tribe at the St. Helena flood control excavation site. The ongoing recovery of Native American human remains was discussed.

A second meeting was held that day with the St. Helena City Manager and engineering staff to discuss data recovery excavations for another site that will be impacted by the project construction. Project construction is anticipated in early 2008.

On October 22, 2009, environmental scientist and engineering staff held a teleconference with representatives from the City of Patterson, a CWSRF loan applicant. Staff answered questions about additional information needed to address federal crosscutting regulations associated with the CWSRF Program. Specifically, the City of Patterson is updating their environmental documents to facilitate a Section 7 Endangered Species Act staff finding of "No Effect" to the U.S. Fish and Wildlife Service for concurrence. Funding commitment timelines and Cultural Resources information were also discussed.

On November 6, 2009, engineering staff will conduct a field visit of the City of Live Oak's Arsenic Remediation Project, funded under the Proposition 40 Small Community Groundwater Grant Program. Four (4) sites will be inspected where new arsenic treatment systems are to be installed. The cost of the new treatment system is being paid for in whole from this grant and from city funds, bearing no additional costs to the users who are in a disadvantaged community.

<u>Public Workshops</u>: On November 9, 2009, Division staff hosted an Applicant Workshop in the Cal/EPA building for the 319(h) Nonpoint Source Grants Program. The purpose of the workshop was to provide applicants with information to help them prepare their concept proposal applications, due to the State Water Resources Control Board on December 7, 2009. Successful applicants will be invited back to develop full proposals. Approximately \$4.5 million will be available for projects that meet program preferences identified in the Solicitation Notice.

<u>Division Approvals</u>: The Deputy Director of the Division approved the following Preliminary Loan/Grant Commitments from October 8, 2009 to November 4, 2009.

#### Clean Water State Revolving Fund Loan

Entity	Preliminary Loan Commitment	Project	Approved
City of Oakdale	13,030,000	Wastewater Treatment Plant (WWTP) Upgrade Project	10/15/09

The Division executed its final agreement for Clean Water State Revolving Fund (CWSRF) stimulus funds on October 30, 2009. The CWSRF received \$270 million in February 2009 for wastewater, stormwater, non-point source, and estuary projects, and to help stimulate economic growth. Between May 22 and October 30, 2009, The State Water Resources Control Board executed 112 agreements for approximately \$590 million (\$263 million in stimulus) funds and \$327 million from the CWSRF. (CWSRF typically funds about 30 projects for approximately \$300 million per year.) About \$180 million was provided as grants to disadvantaged communities for wastewater projects and urban storm water/non-point source pollution projects. Sixty million dollars was provided in 0 percent loans for green (wastewater recycling or energy efficiency) projects. The remaining funds were provided as ultra-low 1.0 percent loans. The State Water Resources Control Board exceeded the 20 percent goal for stimulus green projects.

#### Cleanup and Abatement Account

Entity	Preliminary Loan Commitment	Project	Approved
Office of Chief Counsel	\$5,000	AG Travel Costs	10/12/09
Region 2	\$40,000	Enforcement Support	10/30/09

# **BOARD MEMBER DIRECTIVES**

A list of Board Member directives (assignments made by Board Members) during Board meetings) is attached as Appendix 3.

# Appendix 1 Statewide Policies/Significant General Permits

	Division of Water Quality		
Status Code	Policy/Significant General Permit	Status	
А	Anti-Degradation Policy / Implementation Triennial Review	Scoping meeting held on 11/17/08. Reviewing the 30+ comment letters received. Preparing recommendation for the Board.	
A-10	Aquatic Pesticide General Permit – Vector Control, Aerial Application (Adulticide)	Drafting permit for public release. Planning release of tentative for public comment Fall of 09.	
A-10	Aquatic Pesticide General Permit – Vector Control, Aquatic Application (Larvacide)	Work delayed, will follow Aerial Application permit.	
A-10	Aquatic General Permit – Weed Control, Aquatic Application	Work delayed, will follow Aerial Application permit.	
Р	Aquatic General Permit – Aquatic Invasive Species	Pending completion of other Aquatic General Permits.	
Р	Aquifer Storage and Recovery Policy	Delayed due to other priorities.	
A-10	Areas of Special Biological Significance (ASBS): Special Protections	Economic estimates done. Revising CEQA initial study. Planning to release draft in January 2010 and hold Public Hearing in March 2010.	
A-10	Bacterial Objectives for Inland Surface Waters	Scoping meetings held 10/6/08 & 10/22/08; comment period closed 11/5/08. Staff preparing draft policy and staff report. Economic study delayed due to contract funding issues. Targeting Public Hearing in Spring 2010.	
A-09	Biodiesel Regulations	Scheduled Board hearing on regulations on November 17, and Board may consider adopting the proposed regulations following the hearing.	
Α	Bio-indicator Development	Preparing initial planning effort for future development work.	
С	Blue-Green Algae Guidance	Revisions completed in September 2008 and posted on website.	

	Division of Water Quality		
Status Code	Policy/Significant General Permit	Status	
A-10	Cadmium Objective and Implementation Policy	Scoping meeting held 10/6/08; comment period closed 10/23/08. Final internal review of draft policy and staff report prior to upcoming release for public comment. Targeting Public Hearing in Spring, 2010.	
A-10	Chlorine Residual Objectives and Implementation Policy	Delayed by loss of key staff. Scientific Peer review received. Report and policy will be revised as necessary to address peer review comments.	
С	Compliance Schedule Policy	Approved by USEPA – completed.	
Α	Composting Facilities Statewide Waiver	Holding Joint workshop with CIWMB 8/17/09 to gather information before preparing draft statewide waiver.	
Р	Grazing	No Statewide effort at this time, Regions are issuing watershed based waivers. Grazing on national forest system lands will be considered under Statewide Water Quality Management Plan and waiver.	
A-10	Integrated Report Adoption (2008 / 2010)	Regional Boards are adopting their lists and preparing to submit.  Last Regional Board adoption anticipated November, 2009.	
С	Landscape Irrigation / Incidental Runoff Permit	Permit adopted by Board on 7/7/09. Preparing memo to Regional Boards regarding implementation.	
A-10	Leaking Undeground Fuel Tank (LUFT) Manual	Draft manual update in preparation	
A-10	Listing Policy Update (Sediment Quality Objectives)	Targeting CEQA Scoping Meeting in December 2009. Targeting Board consideration in February 2010.	
Α	Marina Permit	Initial drafting and data gathering.	
Р	Mercury Offset Policy	Partial economic analysis received from contractor (SAIC). No further contract funding available to complete economic analysis.	
Р	Methylmercury Objectives	Delayed by loss of key staff. Preparing economic analysis (SAIC).	

	Division of Water Quality		
Status Code	Policy/Significant General Permit	Status	
А	Nutrient Numeric Endpoints Tools	Freshwater: to be peer reviewed. Technical Team meeting August 2009 to discuss secondary indicators and refining the classification of estuary and enclosed bay systems. STRTAG meetings scheduled for August and September 2009. Coastal SAG meeting August 2009 to discuss Estuary classification and defining a set of target systems.	
A-09	Ocean Plan Amendment: non-substantive	Board adopted on 9/15/09. Submitting to Office of Administrative Law for review.	
Р	Ocean Plan Amendment: monitoring & desal provisions	Pending completion of Ocean Plan Amendment: non-substantive.	
Р	Ocean Plan Amendment: vessel provisions	Pending completion of other Ocean Plan Amendments.	
А	Ocean Plan Triennial Review	Public workshop targeted for December, 2009.	
A-09	Once-Through Cooling (316b) Policy	Noticed for comments and public hearing on 7/9/09; public hearing on 9/16/09, comment period closed 9/30/09. Scheduling for consideration of adoption at 12/1/09 Board meeting.	
Α	Onsite Waste Water Treatment Regulations/Waiver	Drafting new approach. Possibly ready for further public hearings on a new draft proposal Winter of 2010.	
A	Rapid Diagnostic Tests for Bacterial Indicators in Coastal Waters	SCCWRP has established a sub-committee to evaluate methods readiness for usage. Sub-committee to report back in April 2010 to full commission with recommendation based on further testing.	
С	Recycled Water Policy	Complete. Approved by OAL on 5/14/09. Preparing memo to Regional Boards regarding implementation.	
A-10	Sanitary Sewer Overflow (SSO) WDR Update	Staff workshops held on September 15 and 29, 2009. Comment period extended to November 5, 2009.	
С	Sediment Quality Objectives (SQOs) for Enclosed Bays and Estuaries: Phase I	Phase I completed, adopted by State Water Board, approved by OAL on January 5, 2009. Approved by USEPA on August 25, 2009	
A	Sediment Quality Objectives (SQOs) for Enclosed Bays and Estuaries: Phase II	Phase II staff draft released. Scientific Steering Committee convened in July 2009. CEQA Scoping Meeting tentatively planned for December, 2009.	

	Division of Water Quality		
Status Code	Policy/Significant General Permit	Status	
Р	Sediment Quality Objectives (SQOs) for Enclosed Bays and Estuaries: Phase III	Pending completion of Phase II and availability of funding	
A-10	Storm Water CalTrans Permit	Incorporating TMDLs. Targeting workshops for February 2010.	
С	Storm Water Construction Permit	Board adopted permit at its 9/2/09 Board Meeting.	
А	Storm Water Industrial Permit	Evaluating status of draft permit and developing schedule of next steps.	
С	Storm Water Linear Permit	Linear permit included in Construction Storm Water permit. Board adopted permit at its 9/2/09 Board Meeting.	
A-09	Storm Water MS4 Effectiveness Guidance (AB 739, Laird)	Working with Storm Water Task Force to develop guidance. Task Force guidance delayed until late Fall. Targeting Public Workshops in January 2010.	
Р	Storm Water MS4 Phase II Permit	Delayed due to other priorities.	
Р	Suction Dredge General Permit	On hold, and working instead with Dept of Fish and Game to coordinate with their suction dredge permitting program.	
А	Timber Activities on National Forest System Lands	Resolution to proceed adopted on August 4, 2009. Public workshop targeted for December 2009.	
Р	Timber Activities on Non-federal Lands	Work with California Board of Forestry, Department of Forestry and Fire Protection, and Regional Water Boards. Pending the outcome of a petition.	
A-10	Toxicity Control Provisions for the SIP	Preparing draft policy alternatives and environmental documents. U.S. EPA released a draft statistical method for toxicity tests to the States for comment in October 2009. Anticipate release of draft policy for informal comment in December 2009. Targeting Public Hearing in Spring 2010.	
Α	Trash Policy	Preparing scope of work for contractor (TetraTech).	
A-10	UST Cleanup Task Force	Held meeting July 8, 2008. Next meeting in early August	
С	Vessel General Permit – Certification	Issued 401 certification with state conditions on December 17, 2008. Completed.	

	Division of Water Quality		
Status Code	Policy/Significant General Permit	Status	
С	Vessel General Permit – Revised Certification	Revised 401 Certification in February 2009 to reflect USEPA's final permit and make clarifying edits.	
A-10	Wetlands and Riparian Areas (Dredge and Fill) Policy – Phase I	Development Team (R1, R2, DWQ) drafting Phase I policy. Information item on the wetland definition developed by the Technical Advisory Team (TAT) at the October 6, 2009 meeting of the State Water Board.	
Р	Wetlands and Riparian Areas Policy – Phase II	Pending completion of Phase I.	
Р	Wetlands and Riparian Areas Policy – Phase III	Pending completion of Phase II.	
Р	Winery Waste Guidance	Pending response from Wine Institute. No active effort at this time.	

Status Code Key: White = Active effort (A)

Yellow = Targeted for completion in 2009 (A-09) Green = Targeted for completion in 2010 (A-10)

Blue = Completed (C)
Grey = Suspended or No statewide effort at this time or Pending (P)

	Division of Water Rights		
Status Code	Policy/Significant General Permit	Status	
	Delta Water Quality Control Plan Review, Update, and Implementation	CEQA Scoping meeting March 30, 2009; workshop for San Joaquin River flow and southern delta salinity on April 22, 2009.	
A-09		Prepare periodic review of Bay-Delta Plan and present to State Water Board to consider for adoption.	
A-09		Develop plan for water quantity/quality modeling, and hold public meetings to update and solicit input.	
A-09		Preparing request for qualifications for preparation of CEQA documents	
A-09		Complete Dr. Hoffman's crop salinity tolerance study and initiate transient-state model evaluation.	
		Public staff workshop on Dr. Hoffman's Draft Study Report completed on November 4, 2009. Expected release of Draft Study Report in December 2009.	
A	North Coast Instream Flow Policy	Sensitivity analysis nearing completion. Reviewing 600+ public comment letters. Preparing responses to comments. Received a proposed alternative from stakeholder representatives for the State Water Board's consideration in developing the policy. Revised draft policy is expected to be available for public review in late 2009.	

Status Code Key:
White = Active effort (A)
Yellow = Targeted for completion in 2009 (A-09)
Blue = Completed (C)
Grey = Suspended or No statewide effort at this time or Pending (P)

	Office of Enforcement		
Status Code	Policy/Significant General Permit	Status	
С	Policy on Supplemental Environmental Projects	Approved by Board on February 3, 2009 – will be submitted to OAL for approval.	
A-09	Enforcement Policy	Staff is preparing to circulate draft Policy in anticipation of June 4th Board Workshop.	

Status Code Key:
White = Active effort (A)
Yellow = Targeted for completion in 2009 (A-09)
Blue = Completed (C)
Grey = Suspended or No statewide effort at this

time or Pending (P)

Division of Financial Assistance		
Policy/Significant General Permit	Status	
Clean Water State Revolving Fund Regulations	Under development. Process has slowed considerably to accommodate getting the Stimulus fund out to projects. Currently project 2010/2011	
Orphan Site Cleanup Fund (OSCF) Proposed Rulemaking Package	Posted on UST Cleanup Fund website; 45-day comment period ended March 31, 2009. The final regulations will be considered by the Board at its July 7, 2009 meeting.	
Wastewater Treatment Plant Classification, Operator Certification, and Contract Operator Registration Regulations	Regulations are drafted, but being held waiting fiscal considerations.  Anticipate being released for public review in Spring 2010.	

Targeted for completion in 2009
Completed Items
Suspended / No statewide effort at this time

	North Coast Regional Water Board (R1)		
Status	Policy/Significant General Permit	Status	
Code			
С	Renewal/Update Categorical Waiver for non-	Done	
	industrial Timber Harvest Activities		
С	Integrated Report	Done	
С	Low Threat Discharge Amendment	Done	
С	Low Threat General Permit	Done	
С	MS4 for Santa Rosa	Done	
С	MOU with USFS for Scott Valley non timber	Done	
	activities		
A-09	Renewal/Update Categorical Waiver for USFS	January – March 2010 adoption hearing	
	Timber Harvest Activities		
A-09	Revised DO Objective for Klamath	March 2010 adoption hearing	
A-09	Klamath River Temp., DO, Nutrient TMDLs		
A-09	General WDR for In-Situ Treatment of	December 2009 adoption hearing	
	Contaminated Groundwater		
A-09	Internal procedures to streamline clean up and	delayed due to work on SWRCB resolution regarding	
	closures of underground tank sites	tanks – New date December 2009	
A-10	Editorial (Non-Regulatory) Amendment	2010	
A-10	Update Groundwater Objective	2010	
A-10	Elk River TMDL	2010	
A-10	Regulatory framework for dairies	2010	
A-10	Siskiyou county road waiver/permit	2010	
A-10	Region-wide DO objective	2010	
Р	Region-wide Sediment Amendment	Piloting in the Elk and Klamath TMDLs	
Р	Stream and Wetlands Policy	Region 2 lead	
Р	In-stream Flow Objective	Unscheduled, to be part of Stream and Wetlands Policy	
Р	Mixing Zone	Draft SOW received from contractor	
Р	Hatcheries Amendment	Research underway by contractor	
Р	Freshwater TMDL	Under development	
Р	Laguna de Santa Rosa TMDL	Under development	

	San Francisco Bay Re	gional Water Board (R2)
С	Basin Plan Amendment to establish a TMDL for sediment in the Napa River, including a Habitat Enhancement Plan.	Adopted by the Board at its September 9, 2009 hearing.
A-09	Basin Plan amendment to update bacterial standards for SF Bay to make consistent with those in Ocean Plan.	Work on Staff Report, implementation plan, and amendment language underway.
A-09	Basin Plan amendment for Beneficial Use update.	Basin Plan amendment being drafted. Staff have invited public input via Lyris email notices and web site postings; communicated with resource agency employees across the region; and solicited input from each technical division in-house.
A-10	Stream and Wetland Systems Protection Policy	Basin Plan amendment and supporting Staff Report being drafted. Coordinating Regional Water Board policy with State Water Board Wetland and Riparian Area Protection Policy.
С	General NPDES Permit for discharge of groundwater from the cleanup of volatile organic compounds	Board adopted on August 12, 2009, permit posted at <a href="http://www.swrcb.ca.gov/sanfranciscobay/board_decisions/adopted_orders/2009/R2-2009-0059.pdf">http://www.swrcb.ca.gov/sanfranciscobay/board_decisions/adopted_orders/2009/R2-2009-0059.pdf</a>
С	Municipal Regional Stormwater Permit to reissue 6 MS4 Phase I permits	Adopted by the Board on October 14, 2009.
A-09	Multi-year stream maintenance permit to Sonoma County Water Agency	Plan to go to the Board in December; work closely with R1 staff on a similar permit to be considered in July by R1
A-10	Napa/Sonoma Grazing Waiver	Staff meeting with local agencies and other representatives, inspections & site visits. Expect Board adoption in summer 2010.
A-10	Napa/Sonoma Vineyard Waiver	Initial drafting of the waiver for internal review is in progress. Stakeholder communication plan is in development. Expect Board adoption in late 2010.

	Central Coast Regional Water Board (R3)		
С	Timber permitting streamlining	Adopted at July 10 Regional Board meeting	
A-09	On site system Basin Plan Amendment (update of 25 year old criteria) & waiver	Approved by Regional Board; Submitted to State Water Board	
A-10	Ag Regulation	Have on-going advisory group meetings while staff is developing update to existing order. Targeting adoption in July of 2010.	
A-10	Providing opportunity for Ph II Stormwater Munis to participate in a Joint Effort (munis, LID Center, and Regional Board staff) to develop hydromodification control criteria as an alternative to current requirements for individual criteria.	Regional Board letter of Oct 20, 2009 lays out proposal and asks Munis to reply by Nov. 30, 2009.	
	Los Angeles Regional Water Board (R4)		
A-09	General NPDES Permit for Discharges from Potable Water Distribution and Water Supply Systems to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties.	The tentative permit was initially referred to SWRCB for consideration due to lack of Regional Board quorum. However, SWRCB has referred the tentative permit back to Regional Board and provided a guidance to eliminate distribution system discharges from the permit. The tentative permit will be revised accordingly with December 2009 target date for adoption.	
С	General NPDES Permit for Discharges of Nonprocess Wastewater to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties.	Adopted April 3, 2009. This general permit introduced new effluent limitations to regulate iron and manganese in filter backwash wastewater from water treatment facilities.	
A-09	General NPDES Permit for Discharges of Low Threat Hydrostatic Test Water to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties.	Adopted at June 4, 2009 Board meeting. This is a renewal of the waste discharge requirements. No significant new issue is included in this tentative permit	

A	Los Angeles Region Conditional Waiver for Irrigated Lands (Order No. R4-2005-0080)	The Los Angeles Region Conditional Waiver for Irrigated Lands (Order No. R4-2005-0080) was adopted by the Regional Board on November 3, 2005. The Conditional Waiver has a 5 year term. Growers/landowners may choose to enroll under the waiver individually or as a member of a Discharger Group. The vast majority of growers elected to enroll as a member of a group. The Regional Board has approved two Discharger Groups, the Ventura County Agricultural Irrigated Lands Group and the Nursery Growers Association - Los Angeles County Irrigated Lands Group. These groups have completed two years of water quality monitoring and are currently implementing Water Quality Management Plans, which include BMPs to mitigate discharges from agriculture lands to waters of the state. Water quality monitoring is ongoing throughout the term of this waiver. Growers and/or landowners who failed to enroll under the Conditional Waiver were sent a Notice of Violation (NOV). Many growers/landowners responded to the NOV and enrolled in the program. Recently, 5 ACLs were issued to growers/landowners for failure to enroll in the program. Staff plans to continue enforcement actions, as necessary, to ensure the integrity of the program.
	Central Valley Region	onal Water Board (R5)
А	Aquifer Storage and Recovery (City of Roseville)	In discussion with City
А	Regulation of Ready-mix Concrete Waste Products	In discussion with Industry
A	Irrigated Lands Regulatory Program-Coalition Group Conditional Waiver	Coalition groups are conducting monitoring and implementing management plans for identified water quality problems. Compliance activities are ongoing for non-participants in the program.

A	Federal Land Management Agency Sites Memorandum of Understanding	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
A	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.
А	GENERAL ORDER for petroleum cleanup waste to land	Actively used (Order R5-2003-0044)
Α	Waiver of low threat discharges to land	Actively used (Resolution R52008-0182)
A	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	Regional Water Board responding to EPA comments.
A	Implement 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 has been working with Lake County to address nuisance algae blooms that occurred in summer 2009.
A	Implement Mercury TMDL/Control Program in Cache Creek Watershed - Sacramento River and San Joaquin River Basin Plan	Mercury hot spot surveys completed in 2009 and an abatement project has been implemented at Abbott Mine. Cleanup and Abatement orders were adopted by Regional Board in August for 2 mines in the watershed. Two additional Cleanup and Abatement Orders were presented to the Regional Board Hearing Panel in October 2009, with a consideration before the Regional Board expected in January 2010, based on the Hearing Panel's forthcoming recommendations.

A	Establish New Water Quality Objectives and Total Maximum Daily Loads for Salinity and Boron in the Lower San Joaquin River - Amendment to the Sacramento River and San Joaquin River Basin Plan.	Regional Board completed CEQA Scoping meeting in March 2009. The TMDL is scheduled for consideration by the Regional Board in 2011.
A	Establish Organochlorine Pesticides TMDL Control Program in Several Central Valley Waterbodies - Amendment to the Sacramento River and San Joaquin River Basin Plan	Regional Board completed CEQA Scoping meeting in July 2009. TMDL is scheduled for Regional Board consideration in 2011.
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	Preparing for CEQA Scoping meeting by Summer 2010. BPA consideration by Board in 2013
A	Evaluate Municipal and Domestic Supply Beneficial Uses for Atwater Drain - Amendment to the Sacramento River and San Joaquin River Basin Plan	Conducting technical investigations.
A	Irrigated Lands-Long Term Program Development	A stakeholder advisory group has been formed to provide input on programmatic alternatives for the Long Term Irrigated Lands Regulatory Program. Workgroup members and Regional Board staff have drafted potential ground water and surface water alternatives. A programmatic EIR should be presented to the Central Valley Water Board by March 2011.
С	Small Winery and Food Processor GENERAL	Adopted October 8, 2009.
A-09	ORDER or waiver Groundwater Strategy	Recently started, will include public participation
A-09	Development of the Delta Regional Monitoring Program	Staff developing short and long-term alternatives for Regional and State Water Board consideration early 2010.
С	Non-Regulatory Amendment to the Water Quality Control Plan for the Sacramento River and San Joaquin River Basins to Correct Editing Errors and Update Language	Amendment approved by Regional Board in August 2009.

С	Integrated 303(d)/305(b) Report	Integrated Report approved by Regional Board in June 2009
A-09	General NPDES Permit for Fish and Hatcheries	In drafting stage. Scheduled for December 2009 Regional Board Meeting
A-10	Basin Plan Amendment – City of Colusa (removal of MUN from surface water body)	Actively Under Development
A-10	Sacramento Regional County Sanitation District – NPDES Permit Renewal	In progress. Controversial permit renewal. Largest, inland surface water discharger in Central Valley to Delta. Staff currently working with State and Federal agencies in reviewing facility discharge and receiving water data.
A-10	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 Water Board to remove their name from the order.
A-10	Waiver and General Order for Silviculture Activities	October-Joint Regional/State Water Board workshop in the planning stage for the Regional Board action, scheduled for April 2010
A-10	Waste Discharge Requirements for Westlands Water District (potentially controversial)	Waste Discharge Requirements from Irrigated Agricultural lands and associated reverse osmosis treatment units. In discussion with Westlands. Individual Order to regulate surface and groundwater discharges from irrigated ag.
A-10	General Order for Poultry Facilities (potentially NPDES in accordance with Federal CAFO regulations)	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.
A-10	New winery waste guidelines	In discussion with Industry
A-10	Sand/gravel wash water to land GENERAL ORDER or waiver	Not yet started
A-10	External Groundwater Monitoring Workgroup	Have assembled a group of groundwater monitoring experts to provide input on how the Regional Water Board addresses complex groundwater monitoring issues.

A-10	Delta Methyl Mercury and Total Mercury TMDL Control Programs - Amendment to the Sacramento River and San Joaquin River Basin Plan	Will be scheduled for Regional Board consideration in early 2010
A-10	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	To be submitted for peer review. Tentatively scheduled for Regional Board consideration in July 2010
A-10	Central Valley Pesticide TMDL Control Plan - Amendment to the Sacramento River and San Joaquin River Basin Plan	Amendment addressing chlorpyrifos and diazinon in hundreds of valley floor rivers, streams and creeks scheduled for Regional Board consideration in June 2010. Other pesticides will be considered in 2011.
A-10	Drinking Water Policy for the Central Valley	Staff working with stakeholder group on a policy for Regional Board consideration by December 2010.
A-10	Revise Selenium Control Program - Amendment to the Sacramento River and San Joaquin River Basin Plan	CEQA Scoping meetings held in 2008. Tentatively scheduled for Central Valley Water Board consideration in early 2010.
С	NPDES Low Threat General Order	Actively Used (R5-2008-0081)
С	NPDES Limited Threat General Order	Actively Used (R5-2008-0082)
С	NPDES Petroleum Clean Up General Order	Actively Used (R5-2008-0085)
С	General Order for In-Situ Groundwater	General WDRs for in-situ groundwater
	Remediation at Sites with VOCs, nitrogen compounds, perchlorate, pesticides, semivolatile compounds, hexavalent chormium and/or petroleum hydrocarbons.	remediation/cleanup are actively used. This permit a) applies to a wide variety of pollutants; b) simplifies the application process for dischargers; c) allows efficient use of Regional Board staff time.
С	Implementation of San Joaquin River at Vernalis Salt and Boron Control Program through MAA with Reclamation - Sacramento River and San Joaquin River Basin Plan	In December 2008, the Regional Board entered into a management agency agreement (MAA) with the US Bureau of Reclamation (Reclamation) to address salt imported via the Central Valley Project. A Draft Compliance Monitoring and Evaluation Plan (including the first quarterly report) was released in May 2009.

С	Revise Water Quality Objectives for pH and Turbidity - Amendment to the Sacramento River and San Joaquin River Basin Plan	US EPA approved the standards in July 2009 and the amendment is fully effective.
С	Determine Certain Beneficial Uses are not Applicable and Establish Water Quality Objectives in Sulphur Creek - Amendment to the Sacramento River and San Joaquin River Basin Plan	US EPA approved the standards in September 2009 and the amendment is fully effective.
С	General WDRs for Maintenance Dredging Operations	Adopted August 13, 2009. Requirements for maintenance dredging projects (e.g., marinas, boat ramps) that results in less than 100,000 cubic yards of material produced during the life of the project.
P	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	Pending execution of a reimbursement agreement.
	Lahontan Valley Regi	ional Water Board (R6)
A10	Renew Waiver of filing a report of waste discharge and obtaining waste discharge requirements for septic systems in the Lahontan Region	Scheduled for late 2010 or early 2011
A10	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	Scheduled for late 2010 or early 2011
A10	Basin Plan Amendment and TMDL adoption for Lake Tahoe Sediment and Nutrient TMDL	Scheduled for May 2010
A10	Basin Plan Amendment to provide exemption criteria to allow aquatic pesticides in the Lahontan Region for specific circumstances	Scheduled for May 2010

A10	Basin Plan Amendment to lift pier prohibition in	Amendment and environmental analyses in development.
	spawning habitat and address shorezone	Action by Water Board anticipated in Spring 2010 pending
	impacts at Lake Tahoe	results of two lawsuits filed against TRPA's action on
		shorezone development at Lake Tahoe.
A10	Basin Plan Amendment to revise waste	Scheduled for March 2010
	discharge prohibitions concerning Lake Tahoe	
	and the Truckee River hydrologic units	
A10	Update Lake Tahoe Basin Municipal Storm	Scheduled for October 2010
	Water NPDES Permit	
A10	Update Lake Tahoe Basin Construction Storm	Scheduled for October 2010
	Water NPDES Permit	
	Colorado River Regi	onal Water Board (R7)
С	GENERAL NPDES PERMIT, WASTE	Regional Board adopted General Order R7-2009-0400 at
	DISCHARGE REQUIREMENTS FOR	the September 17, 2009 Board Meeting.
	DISCHARGES OF EXTRACTED AND	
	TREATED GROUNDWATER RESULTING	
	FROM THE CLEANUP OF GROUNDWATER	
	POLLUTED BY VOLATILE ORGANIC	
	CONSTITUENTS INTO SURFACE WATERS	
	WITHIN THE COLORADO RIVER BASIN	
A 00	REGION CENTERAL NIPPEC PERMIT WASTE	Cabadula far Danianal Baard sanaidaration of adaption at
A-09	GENERAL NPDES PERMIT, WASTE	Schedule for Regional Board consideration of adoption at
	DISCHARGE REQUIREMENTS FOR LOW THREAT DISCHARGES TO SURFACE	the November 19, 2009 Board Meeting.
	WATERS WITHIN THE COLORADO RIVER	
	BASIN REGION.	
	DAOIN REGION.	
1		

	Santa Ana Regional Water Board (R8)		
A-09	Task Force to Develop Monitoring Program for Emerging Contaminants	The Emerging Contaminants Task Force expects to complete proposed monitoring programs for emerging contaminants and personal care products, for surface water and groundwater wastewater discharges, as well as for imported water used in groundwater recharge projects, before the end of 2009. The proposed emerging contaminants monitoring programs would be presented for consideration by the Regional Board.	
С	Orange County MS4 Municipal Storm Water Permit Reissuance	Adopted by Regional Board on May 22, 2009.	
A-09	Riverside County MS4 Municipal Storm Water Permit Reissuance	Anticipated adoption date is December 10, 2009.	
A-09	Riverside County MS4 Municipal Storm Water Permit Reissuance	Anticipated adoption date is December 10, 2009.	
A-09	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.	To be submitted for peer review and public review Sept. 2009. Currently planned for Regional Board consideration of adoption December 2009.	
A-10	Conditional waiver for agricultural waste discharges (CWAD) program in the San Jacinto River Watershed	Hearings and Regional Board consideration expected in first half of 2010.	

	San Diego Regional Water Board (R9)		
A	Tijuana River Valley Recovery TeamTrash and Sediment Project	The Recovery team, consisting of local, state, and Federal agencies, are coordinating, directing, and overseeing efforts to identify and remove trash and sediment in the valley. The team's efforts also include prevention of sediment and trash into the valley and the long-term restoration of the river/lagoon/watershed system.	
A-10	Hydrostatic Testing and Potable Water Discharge General Permit—NPDES Permit Reissuance	Was tentatively scheduled for the Regional Board consideration and approval on August 8, 2009. Regional Board postponed action for 90 days at the request of the dischargers. Targeted for permit reissuance early 2010.	
A-10	General De Minimis Discharges NPDES Permit	Was tentatively scheduled for the Regional Board consideration and approval on Aug. 8, 2009. Regional Board postponed action for 90 days at the request of the dischargers. Targeted for permit reissuance early 2010.	
A-10	Ocean Discharge Receiving Water Monitoring Program Updates—Revisions to NPDES monitoring programs of POTW discharges to the Pacific Ocean	To be considered by the Regional Board in early 2010.	
С	City of San Diego Point. Loma Ocean Outfall NPDES Permit Reissuance	Regional Board adopted this reissuance on June 10, 2009. This permit provides for a waiver of federal secondary treatment standards as recommended by the USEPA. Recent denial of the waiver by the California Coastal Commission may require additional review and revision by Regional Board in 2010.	
A-10	US Navy Yards—San Diego Bay NPDES Permit Reissuance—Point Loma and Naval Base/San Diego	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.	

С	US Navy Yards – San Diego Bay NPDES	Regional Board adopted the permit reissuance for
	Permit Reissuance - Coronado	Coronado on June 10, 2009. The Regional Board's action
	Tomme residuance Coronado	was petitioned to State Water Board in July 2009.
С	BAE Shipyards NPDES Permit Re-issuance	Regional Board adopted the NPDES permit for BAE
	Brie Gripyarde III Bee I Griffit Ito loodarioe	Shipyards on June 10, 2009.
С	NASSCO Shipyards NPDES Permit Re-	Regional Board adopted the NPDES permit for NAASCO
	issuance	Shipyards on August 8, 2009.
A-10	San Diego Bay Shipyards Toxic Bay Sediment	The Regional Board issued a revised draft Clean Up and
	Clean Up Order	Abatement Order and Technical Report in April 2008. The
		Regional Board and Responsible Parties have been
		engaged in confidential settlement mediation since June
		2008. A Clean Up and Abatement Order revised per a
		settlement with one or more Responsible Parties will be
		considered by the Regional Board in March 2010.
A-09	2008 Fed. CWA Section 303 (d) Listing of	Hearing scheduled for the 303(d) List and 305(b)
	Water Quality Segments	Integrated Report on October 7, 2009. Adoption of
		Integrated Report anticipated in late 2009
A-09	2008 Basin Plan Triennial Review	Tentatively scheduled for approval by the Regional Board
A 10		on December 9, 2009
A-10	Gregory Canyon Landfill—Waste Discharge	Hearing and adoption date have been suspended because
A 00	Requirements	CEQA has not yet been satisfied for the project.
A-09	Orange County MS4 Municipal Stormwater	Initial hearing held on July 1, 2009. The sixth draft of the
	Permit Reissuance	Tentative Order was released for public comment in
		August 12, 2009. Adoption of the NPDES Permit is
A-10	Diverside County MS4 Municipal Starmureter	anticipated on November 10, 2009.
A-10	Riverside County MS4 Municipal Stormwater Permit Reissuance	Initial Hearing and adoption scheduled for the first half of 2010.
A-09	Carlsbad Energy Center Power Plant in	New power plant facility utilizing dry cooling technology.
71-03	Carlsbad—New NPDES Permit	Scheduled adoption late 2009
A-09	Total Max. Daily Load (TMDL) Bacti Beaches	Hearing on Basin Plan Amendment scheduled for
7, 00	and Creeks and Tecolote Creek	November 10, 2009; adoption planned by December 9,
	Bacteriological Indicators.	2009.
	3.00	

A	Agricultural Waiver of Waste Discharge Requirements—Conditional Waiver No. 4 Discharges from Agricultural and Nursery Operations	In May 2009 notification by mail to all agricultural and nursery operators of the need to conduct monitoring of water quality. The notification explains the option for the operators to join a monitoring group.
A	Lake San MarcosWater Quality Improvement Project	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.
A	Hydromodification Policy	Staff working on a policy that will be an outgrowth of the hydromodification plan requirement in the tentative MS4 Permit for Orange County scheduled for adoption in either November 10, 2009.
A-09	Dynegy Power Plant in So. San Diego Bay—NPDES Permit Reissuance	Adoption of the permit reissuance not yet scheduled. The Regional Board received a status report and extensive public comment opposed to the renewal of the NPDES Permit during its September 9, 2009 meeting. The Board may consider an action regarding the NPDES Permit in December 2009.

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### **Appendix 2**

# IRRIGATED LANDS REGULATORY PROGRAM MONTHLY REPORT November 2009

This month's Irrigated Agricultural Lands Regulatory Program (ILRP) report will provide an update on the activities of the Central Valley Water Quality Control Board program. Future monthly reports will alternate between the status of the ILRP at the Central Valley Water Board for one month, and the status of other Regional Water Boards for the alternate month. English and Spanish translations of current and past ILRP monthly reports can be found on the State Water Boards Irrigated Agricultural Waiver Program website: <a href="http://www.waterboards.ca.gov/water">http://www.waterboards.ca.gov/water</a> issues/programs/agriculture/

For additional information on the statewide ILRP, please contact State Water Resources Control Board staff:

Johnny Gonzales (916) 341-5510 <u>igonzales@waterboards.ca.gov</u> Gita Kapahi (916) 341-5501 <u>gkapahi@waterboards.ca.gov</u>

CENTRAL VALLEY IRRIGATED LANDS REGULATORY PROGRAM (ILRP)
(As reported in the Central Valley Water Boards October 2009 Executive Directors Report)

#### Long-term Program / Environmental Impact Report (EIR)

At the 19 May long-term ILRP Stakeholder Advisory Workgroup meeting, the Workgroup discussed a proposed range of long-term ILRP alternatives developed by participants and staff. Since the 19 May meeting, staff have refined the range of alternatives based on Workgroup comments received. As a result, there are now five distinct program alternatives that address both surface and groundwater discharges from irrigated agriculture (*Second Draft ILRP Alternatives*). On 6 August, staff circulated the 2nd Draft ILRP Alternatives to the Workgroup.

On 20 August staff conducted the final Advisory Workgroup meeting. The goals of the 20 August meeting were to 1) seek Workgroup consensus on the proposed scope, and "range" of the alternatives for further evaluation in an EIR and economics analysis and 2) seek Workgroup consensus on each of the proposed ILRP Goals and Objectives. At the 20 August meeting, Workgroup participants came to a unanimous consensus on the proposed range of alternatives. The Workgroup also came to consensus on most of the Goals and Objectives. Staff will be modifying two of the Goals and Objectives and circulating them to the Workgroup in an effort to get consensus on all of the Goals and Objectives.

Central Valley Water Board staff intends to discuss the proposed programmatic alternatives and the Workgroup process as part of an information item at the October Board meeting. The next steps involve beginning the draft EIR process. An economics analysis and staff policy analysis will also be conducted during the draft EIR process. Staff has committed to continue to engage stakeholders throughout the draft EIR process. The results of the draft EIR, economics, and policy analyses will be used to identify a staff recommended alternative from the range of alternatives. Staff intends to circulate the draft EIR and staff recommended alternative for public review in spring of 2010.

#### **Postcards**

#### Fresno Office:

On 11 August, Central Valley Water Board staff issued 12 outreach postcards to potential owners or operators of irrigated agricultural land near Cross Creek in Kings County. The postcards provide owners or operators who do not have regulatory coverage with an opportunity to submit an application for Water Board approval to join a Coalition group.

#### Sacramento Office:

In July and August 2009, Central Valley Water Board staff issued 216 outreach postcards to potential owners of irrigated lands in the Sacramento Valley Water Quality Coalition area. The July mail out targeted Yolo County, and the August mail out targeted Sacramento County's portion of the Sacramento-San Joaquin Legal Delta (Delta Pilot Project Area). The postcard recipients were identified using county tax assessor rolls and a federal agricultural land use database. The postcards advise owners of irrigated lands to obtain the proper regulatory coverage.

#### **Enforcement**

#### California Water Code section 13267 Orders

#### Fresno Office:

On 17 August, the Executive Officer issued 16 CWC §13267 Orders to potential owners of irrigated lands near Byrd Slough on the Kings River. CWC §13267 Orders were issued to recipients of outreach postcards who failed to respond.

#### Sacramento Office:

In July 2009, the Executive Officer issued 155 CWC §13267 Orders to potential owners of irrigated lands in the Sacramento Valley and East San Joaquin Water Quality Coalition areas. Most of the recipients of these Orders first received an outreach postcard. Those who received a postcard and did not respond subsequently received a 13267 Order.

#### **Laboratory Audit**

Staff sent the US EPA programmatic findings to the Coalition Group representatives on 16 July and will discuss the issues identified by U.S. EPA at the next TIC meeting on 16 September.

#### **Technical Issues Committee (TIC)**

The next TIC meeting is scheduled for 16 September. Staff will provide an update on the work done and topics discussed by the Laboratory Round Table Focus Group, including the standardization of algae toxicity methods, sample collection for low-flow or no-flow conditions, EPA's recommendations to clarify the toxicity procedures in the Coalition monitoring and reporting program, and field quality control requirements.

#### **Management Plan Focus Group**

The next Management Plan Focus Group meeting is scheduled for 16 September. The purpose of this meeting is to provide an update on the Management Plan Focus Group progress regarding the water quality trigger limits (WQTLs) analysis and discuss challenges related to management plan implementation. Agenda topics include brief updates from the Coalition representatives on the status of management plan implementation and analysis; discussion of diuron toxicity date references; and proposed potential WQTLs.

#### **Coalition Groups**

#### California Rice Commission (CRC)

On 1 July, Central Valley Water Board staff received the CRC's Quality Assurance Project Plan (QAPP) as required by MRP Order R5-2009-0809. The QAPP covers monitoring that will be collected under the Rice Pesticide Program (RPP), the ILRP conditional waiver, and the Algae Toxicity Management Plan.

The CRC submitted monitoring results to date for its core and assessment sites under the ILRP. This year's monitoring data will be used to determine a multi-year Monitoring and Reporting Program (MRP) under the ILRP.

#### East San Joaquin Water Quality Coalition (ESJWQC)

On 1 September, the ESJWQC submitted the September quarterly monitoring data report to the Central Valley Water Board. The next quarterly meeting is scheduled for 3 November. However, staff is arranging to meet with the Coalition before the next quarterly meeting in order to obtain clarification on the management plan schedules, and to potentially revise the current proposed time frames (as per Coalition request on 5 June).

#### **Goose Lake Coalition**

On 31 August, Regional Board staff in Redding received the Goose Lake Coalition's Quarterly Monitoring Report, covering the period of 1 April through 30 June 2009. The report did not identify exceedances of any applicable water quality standards. The Goose Lake Coalition is planning a quarterly meeting scheduled for early October. Staff is planning on attending this meeting.

#### Sacramento Valley Water Quality Coalition (SVWQC)

On 8 July, Susan Fregien and Wesley Ouimette participated in a Sacramento-Amador Subwatershed field tour provided for Water Board and NCWA staff. The tour group included subwatershed coordinator Becky Waegell, Deputy Agricultural Commissioner Debbie Johnson, NRCS representative Dan Tavernor, NCWA coordinator Bruce Houdesheldt, LWA consultant Claus Suverkropp, and former NCWA coordinator Tina Lunt. Grower member Ken Pucci met the participants in the Delta to describe the crops, management practices, and irrigation methods in the area.

On 16 July, Susan Fregien and Paul Hann participated in a Placer-Nevada-South Sutter-North Sacramento (PNSSNS) Subwatershed field tour provided for Water Board and NCWA staff. The tour was organized and led by subwatershed coordinators Tom Aguilar, Linda Watanabee, and Bonnie Ferreira. Participants included Bruce Houdesheldt (NCWA), Lesa Osterholm and Jan Blake (Nevada County RCD), Steve Scheer (Sutter County Deputy Agricultural Commissioner), Josh Huntsinger (Placer County Deputy Agricultural Commissioner), Jeff Pylman (Nevada County Agricultural Commissioner), and Ed Sills. Grower member Frank Correia hosted a visit of his cattle ranching operations and described his irrigation recirculation and grazing rotation systems. PNSSNS President and grower member Tom Aguilar hosted a visit at his family's Mandarin Hill Orchards near Penryn. Tom described the irrigation methods and culture of the mandarin orchards.

On 22 July, 6 August, and 18 August, staff held meetings with SVWQC representatives to discuss development of the Coalition-specific MRP Order, including a modified approach to selection of monitoring parameters, preparation of supporting documentation, and conditions for an optional Pilot Watershed Management Practices Plan for up to three subwatershed areas. A

full draft MRP Order is planned for early October, with finalization expected no later than December.

On 18 August, staff held a meeting with the Coalition to discuss additional comments for the SVWQC Draft Management Plan Addendum submitted on 15 July, which describes how the Coalition's program addresses TMDLs in the Sacramento River Watershed and Delta. SVWQC will be addressing all staff comments and submitting a Final Management Plan Addendum for Executive Officer approval.

#### San Joaquin County and Delta Water Quality Coalition (SJCDWQC)

On 3 August, the Coalition submitted a request to update its Management Plan schedules because the Proposition 50 grant that funded the Coalition's outreach was suspended in December. The request is under review.

On 5 August, staff held the third quarterly meeting with the Coalition to discuss progress of implementing the Management Plan. The Coalition provided statistics regarding its performance goals and measures. The next meeting is scheduled for November.

On 18 August, Chris Jimmerson and Dania Huggins met with the SJCDWQC and the East San Joaquin Quality Coalition consultant to discuss the current Management Plan's strategy progress and potential revisions.

On 1 September, the Coalition submitted its Quarterly Monitoring Data Report for the monitoring period of April through June, as required by Order No. R5-2006-0053. After review, these data will be posted on the Irrigated Lands Regulatory Program web site. (CJ) Southern San Joaquin Valley Water Quality Coalition (SSJVWQC)

On 5 August, Pamela Creedon and Clay Rodgers met with Dave Orth of the SSJVWQC to discuss progress in addressing comments to the Coalition's Monitoring and Reporting Program Plan and grower participation with the Coalition.

On 12 August, Central Valley Water Board staff met with representatives of the Kern subwatershed to discuss a sampling location south of Bakersfield.

On 2 September, Central Valley Water Board staff met with representatives of the SSJVWQC to advise the Coalition of management plan requirements.

On 3 September, Central Valley Water Board staff met with representatives of the Kaweah subbasin to discuss sampling west of the City of Visalia.

#### Westside San Joaquin River Watershed Coalition (WSJRWC)

On 18 August, staff conducted a conference call with Chris Linneman of the Westside San Joaquin River Watershed Coalition to discuss staff comments on the Semi-Annual Monitoring Report for 2008/2009 Non-Irrigation Season. Chris Linneman agreed to update the report with staff comments and submit a revised report to staff prior to 15 September.

#### **Data Management**

Staff continues to work closely with the Surface Water Ambient Monitoring Program (SWAMP) in synch with the SWAMP work plan as it relates to the Region 5 SWAMP/CEDEN Data Node. Portions of the SWAMP workplan include the limited continued support and tool development for ILRP SWAMP comparability. An ILRP specific web-based SWAMP format checking tool is

currently in development and slated to be ready for use very soon. This tool will streamline data transfer from coalitions to Central Valley Water Board staff as well as provide feedback on the format and business rules of SWAMP compatibility for electronic data submittals. Both programs are reaching out to the Water Board Training Academy to potentially aid in the training of coalition groups for use of this tool once it is made available. Remaining funds earmarked for the Region 5 Data SWAMP Node have been directed to be used to assist the entry, formatting, and loading of the ILRP's historical datasets from 2004-2007. This assistance will support the continued efforts by the ILRP staff to upload older datasets concurrently with new datasets submitted by Stakeholders throughout the year. Oversight of the use of these funds and progress by the Region 5 SWAMP Node will be coordinated between the ILRP staff and the San Joaquin Watershed SWAMP unit.

The ILRP Participant Monitoring Data web site currently has data available up to 2007 for the large coalitions and up to 2008 for all Irrigation Districts and the CRC. The next major update is planned to occur in September and will add water data from 2008 through early 2009 for all Coalitions and Irrigation Districts that have submitted monitoring reports though 31 August 2009. Smaller updates are expected to occur throughout the year to add data that is submitted after that date through annual Monitoring Reports and quarterly data submittals.

The schedule for the release of the Proposition 50 funds targeted for the SWAMP QA team still remains unclear at this time. The intent of these funds was for the SWAMP QA team to meet with coalitions and assist with laboratory contracts and data quality assurance measures. The Southern San Joaquin Valley Water Quality Coalition made a request for this assistance and a tentative meeting was scheduled for 29 January 2009 and subsequently postponed when those funds were frozen by the Department of Finance. This meeting will be rescheduled as soon as those funds are made available.

#### **MOU Pilot Program**

The extension and amendment for the Butte County Agricultural Commissioner has been executed. The contract modifications for the Glenn County Agricultural Commissioner are expected to be executed by the end of September. The changes will extend the contracts to 30 June 2010. A work plan for 2009-2010

#### **APPENDIX 3**

#### **Current** Board Member Directives Checklist as of 11/16/2009

Board Meeting	Staff	Requested by Board member	Issue	Due Date	Direction	Current Status
9/16/2003	Rik Rasmussen	WQO 2003-12	Toxicity Revisions to the SIP	Release draft revisions - January 2009. Adoption - Spring 2009.	Modiy the SIP to include policy direction on the use of the numeric chronic toxicity effluent limits in NPDES permits for POTWs that discharge to inland waters.	Staff is currently working to revise the toxicity control provisions in the SIP. Proposal changes include 1) clarifying the appropriateness of numeric toxicity effluent limits in NPDES permits and 2) expanding and standardizing implementation requirements for toxicity control. Staff is working with USEPA on developing options for determining highly defensible statistical methods for the analysis of toxicity testing data. Staff are working with USEPA to verify possible statistical methods for determining compliance with permit toxicity limits. Results of this project will lead to defensible options for toxicity control. USEPA has funded a contract with SAIC for an economic analysis of the proposed changes.
(during Klamath River TMDL		All	Inclusion of the Klamath River watershed in the policy being developed pursuant to AB 2121	late 2009	Upon adoption of the policy for the five counties described in Water Code section 1259.4, the Board should consider the expansion or amendment of AB 2121 policy to include the Klamath River and its tributaries.	The Division of Water Rights has developed a draft policy for protection of instream flows in five coastal counties described in Water Code section 1259.4 as added by AB 2121. Upon adoption of this policy, the Board may consider amending the policy or developing a policy specifc for the Klamath River and its tributaries. The policy for the Klamath River and its tributaries should include all limitations and mitigations developed as part of any 303(d) listing and TMDL requirements. The Division recomends that the Board wait until it has adopted the policy for the five coastal counties before expanding instreamflow protections policies elsewhere in California.
	Shakoora Azimi- Gaylon	Resolution No. 2008-0014	Plan for Enclosed Bays/ Estuaries- Part 1 Sediment Quality	Feb-09	Directs staff to initiate appropriate proceedings to amend the section 303(d) listing policy by February 2009.	In progress. Expected Board consideration February, 2009
	Wetland Policy Development Team	All	Regional Policy Progress Updates	Summer 09	State Board has directed in the Board Wetland Policy resolution (April 15, 2008) that the Wetland Policy Development Team report back to the Board following the peer review of Region 1 & 2's Stream and Wetlands System Protection Policy and also within the public comment period prior to Regional Board adoption.	The peer review process has been delayed.
6/1/2008	Executive	Frances Spivy-Weber	Aerial Deposition		Executive staff and Board lead will coordinate with ARB to evaluate joint solutions to aerial deposition that impacts water quality.	

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#### **APPENDIX 3**

#### **Current** Board Member Directives Checklist as of 11/16/2009

Board Meeting	Staff	Requested by Board member	Issue	Due Date	Direction	Current Status
9/2/2008	Jon Bishop	All	Recycled Water Policy		Bring suggested staff changes to stakeholder draft recycled water policy back to the Board.	Completed.
9/16/2008	Barbara Evoy	All	SRF Loans	Mar-09	Bring to the Board for consideration options on how to address 218 vote. One option must inculde no new SRF loans until the issue is resolved.	In progress.
10/7/2008	Miles Burnett	Gary Wolff	Development of Environmental User Fees		Such a fee was adopted for NPDES permitees. Similar fees should be developed for other permit types.	Alternative fee strategies are being developed.
11/4/2008	DWQ	Frances Spivy-Weber	Beaches	Jul-09	Include the use of rapid indicators in discussions on long term funding for beach monitoring.	
11/18/2008	DFA	All	SRF Loans	Jul-09	Work with CASA and Tri-TAC to develop alternatives to explore safety fund for the SRF to protect against rate rollbacks.	In progress.
1/6/2009	Liz Haven	All	Suction Dredge		Work with DFG to define scope of work for suction dredge EIR. Brief Board members on process and contents.	Update on status in February and April Executive Director's Report.
2/17/2009	DWQ	All	Blue Green Algae	Apr-09	Report back to the Board on Blue Green Algae work being conducted on the Klamath.	
2/17/2009		All	LID		Staff will follow up with the Coastal Commission and DWR IRWM on outreach for LID education for the Municipalities and report back in a future ED report.	
2/17/2009	Darrin Polhemus	Charles Hoppin	Monitoring	Jan-10	Report back from time to time in the ED report on work with the shipping industry regarding monitoring requirements.	

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