

**CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
LAHONTAN REGION**

**MEETING OF DECEMBER 6-7, 2011
South Lake Tahoe, CA**

ITEM: 2

SUBJECT: EXECUTIVE OFFICER'S REPORT

DISCUSSION: The Executive Officer's report includes the following:

ENCLOSURE:	ITEM:	BATES NUMBER:
1	Discussion of Standing Items	02-2
2	Executive Officer's Written Report	02-4
3	Notification of Spills	02-24
4	Notification of Closure of Underground Storage Tank Cases	02-26
5	Quarterly Violations Report	02-33



ENCLOSURE 1

**CALIFORNIA REGIONAL WATER QUALITY
CONTROL BOARD
LAHONTAN REGION**

REPORT ON STATUS OF STANDING ITEMS

December 6-7, 2011

The Water Board has requested that it be kept informed of the status of a number of issues. The following table lists the items, the reporting frequency and the dates the items are due.

ENTIRE BASIN		
ISSUE	FREQUENCY	DUE DATE
Lake Tahoe Nearshore Standards	Semi-Annual	EO Item No.
Status of Basin Plan Amendments	Semi-Annual	EO Item No.
Status of Grants	Semi-Annual	EO Item No.
Caltrans Statewide General Permit/Tahoe Basin	Annually	Due April 2012
Tahoe Municipal Permit	Annually	Due July 2012
Wetland Restoration Mitigation - Mono County	Annually	EO Item No.
City of Barstow	Quarterly	Due January 2012
County Sanitation Districts of Los Angeles - District No. 14	Semi-Annual	Due April 2012
County Sanitation Districts of Los Angeles - District No. 20	Semi-Annual	Due April 2012
Status of Dairies	Semi-Annual	Due April 2012
Searles Valley Minerals Operations - Compliance Status	Semi-Annual	Due April 2012

ENCLOSURE 2



EXECUTIVE OFFICER'S REPORT

November and December 2011

NORTH BASIN

1. ***Update Report on USEPA Wetland Grant Awarded to TRPA, Water Board and Aquatic Science Center for Sierra Nevada Test of California Wetland and Riparian Area Monitoring Program - Tobi Tyler***

Approximately one year after the kick-off meeting for the USEPA Grant, *Sierra Nevada Test of California Wetland and Riparian Area Monitoring Program (WRAMP)*, the Grant team, of which Water Board staff is a part, reports a very successful first field season made possible by excellent mapping efforts last winter and spring. The Grant established a multi-agency team to (1) use the mapping protocol developed along the coast by the San Francisco Estuary Institute (SFEI) to depict the Tahoe Basin Stream Environment Zones (SEZs) in two demonstration watersheds, (2) integrate the Sierra ecoregion into the California Wetlands Portal (online data system) by adding the base map and selected wetland projects to the Wetland Tracker of the Portal, and (3) begin developing a montane wet meadow protocol or module of the California Rapid Assessment Method (CRAM) for assessing the condition of perennial streams. These tools will be available to land managers, planners and regulatory agencies to assess stream conditions, set priorities for restoration and track changes over time.

With the assistance of SFEI and the California Tahoe Conservancy, the Grant team developed a detailed map of the Upper Truckee River (UTR) watershed using various data sources (e.g., LIDAR and National Hydrography Dataset – NHD). The UTR map was used for development of a stratified randomized sample design using a methodology called Generalized Random Tessellation Stratified (GRTS) sampling. This resulted in sampling forty randomly chosen sites within the UTR watershed. In late July, SFEI staff trained over 30 people from around the Lake Tahoe Basin on how to use the Riverine Module of CRAM such that, in 11 days in mid to late August, trainees successfully assessed 40 riparian sites in the UTR watershed.

As expected, the Riverine Module that was developed for the streams of the coastal regions will need a few modifications for use in the Sierra Nevada. This winter, the team will work on lessons learned during this last field season and present the modifications to the CRAM state-wide committee. During this winter, the team will also finish the map for Third Creek in Nevada, which will be assessed next summer, and begin working on the Wet Montane Module of CRAM for assessing condition of mountain meadows. Next summer, the grant team will sponsor and participate in another three-day CRAM training in addition to performing

assessments on 20 sites in the Third Creek watershed.

2. **Fall 2011 Grading Variances - Bud Amorfini**

Land disturbance in the Lake Tahoe watershed and under certain waste discharge requirements is generally not allowed between October 15 and May 1 of the following year. I have granted several grading variance requests for fall 2011 to take advantage of dry weather after October 15, 2011. The majority of the variances were for water quality improvements conducted by public agencies including:

- Caltrans highway projects on Highways 50, 267, 89 (Luther Pass), I-80 in Truckee, and 88 at Carson Pass,
- South Tahoe PUD headworks rehabilitation in South Lake Tahoe,
- U.S. Forest Service, Lake Tahoe Basin for restoration and rehabilitation work in the Angora fire area and at Baldwin Beach, respectively,
- City of South Lake Tahoe's Upper Truckee River restoration work and Lakeview Commons project, and
- Placer County's Tahoe City residential erosion control project.

Other variances I granted were for ski area erosion control work at Heavenly, Alpine Meadows, and Squaw Valley. All variances will terminate no later than November 18, 2011 and all sites are expected to be properly winterized for the remainder of the prohibition period.

3. **Bald Mountain Geothermal Project Status Update - Tom Gavigan**

Under permit from the Division of Oil, Gas, and Geothermal Resources, Bald Mountain Geothermal, LLC (BMG) drilled a 6,700-foot deep geothermal well in Lassen County in

the fall of 2010. The well was drilled on private property leased to BMG.

In response to a complaint from the property owner, Water Board staff performed a site inspection in February 2011. As part of the inspection, Staff collected samples of drilling wastes stored on site in stockpiles and sumps (excavated, lined and unlined pits). Staff also observed areas of stained soil and evidence of an unauthorized discharge of fluids.

Staff worked with both the property owner and BMG to facilitate the development of a workplan to restore the property to pre-drilling conditions. In July 2011, BMG collected samples of drilling mud and drill cuttings contained in three sumps. The samples were tested for constituents of concern and waste materials were determined to be non-hazardous; BMG committed to haul the drilling waste to an acceptable landfill. BMG also characterized soil stockpiles of material excavated during construction of the sumps. These soil stockpiles were also determined to be non-hazardous but will be used in the backfill material for restoring two of the excavated sump areas to natural grade. The property owner requested the third sump be maintained, after cleanout, for potential future drilling operations.

As of October 14, BMG had removed 30 truckloads of drilling waste from the sumps and hauled the material to Waste Management's landfill in Lockwood, Nevada. Complete removal of the waste is expected by late October 2011. After completion of the waste hauling phase, the next step will be to characterize the soil that underlies the sumps, and further investigate the stained soil area and the area potentially affected by the discharge of fluids from the geothermal well. Staff anticipates that the site will be restored by December.

4. **Lake Tahoe Nearshore Update** – Daniel Sussman

Lahontan Water Board staff participates in multi-agency efforts to address issues associated with Lake Tahoe's nearshore environment. These efforts include the Lake Tahoe Aquatic Invasive Species Program (funding, advising, and permitting) and the Nearshore Agency Working Group that manages a Southern Nevada Public Lands Management Act funded grant to evaluate Lake Tahoe's nearshore ecology and aesthetics. The work products of this grant will include recommended standards and indicators for the nearshore environment. A meeting on the status of grant deliverables is scheduled for early December. Final products of this grant are scheduled to be presented at a public stakeholder meeting in early summer 2012, with interim and final reports to agency executives in February and June 2012. Based upon the report, the Lahontan Water Board, Nevada Division of Environmental Protection (NDEP), and the Tahoe Regional Planning Agency can develop consistent water quality standards for the nearshore environment.

As requested by Senator Feinstein, members of the Tahoe community formed the Lake Tahoe Community Roundtable to collect and forward significant concerns to U.S. Environmental Protection Agency (USEPA), Lahontan Water Board, and NDEP. In a September 5, 2011 letter to the three agencies, the Community Roundtable highlighted its concerns about nearshore water quality. In response, I signed a joint letter from USEPA, NDEP and the Water Board describing the many efforts taken to address nearshore water quality issues. A copy of the letter is provided as an attachment at the end of this EO Report.

5. **Meyers Landfill Winterized for 2011-2012, El Dorado County** – James Brathovde

The Meyers Landfill final vegetative soil layer could not be hydro-mulched and seeded by August 1, 2011 to meet a minimum 45 day growing period before the anticipated first hard frost in fall of 2011. The long winter of 2010-2011 delayed start of construction, and earthwork crews were unable to make up for the lost time. Therefore, the United States Forest Service (USFS) and El Dorado County decided to postpone installation and seeding of the final 6-inch thick vegetative layer until summer of 2012. To prepare the landfill for another winter without a final cover, a temporary 12-mil thick reinforced plastic cover over the entire 640,000 square feet of landfill combined with a concrete-lined perimeter drainage ditch and improved storm water infiltration basins were installed before the October 15th grading deadline.

Also during summer of 2011, the USFS installed three additional groundwater monitoring wells and two landfill gas monitoring probes to help determine the effectiveness of the cover system in reducing levels of volatile organic compounds (VOCs) in groundwater. VOCs, including vinyl chloride, are being detected 1,200 feet downgradient of the landfill in shallow groundwater adjacent to Saxon Creek, a tributary of Lake Tahoe. VOCs are also present in deeper groundwater zones, about 100 feet below the ground surface. The VOCs were likely produced by degradation of organic material and household hazardous waste within the landfill waste mass. The landfill's original native sandy cap allowed precipitation and snowmelt to permeate the landfill mass and carry VOCs into the groundwater beneath the landfill. It is anticipated that the final impermeable landfill cap will significantly retard the transport of VOCs from the landfill to the underlying groundwater.

CERCLA Considerations

Meyers Landfill was operated mainly by El Dorado County between 1946 and 1971, and is entirely on USFS land. In March 1999, the USFS initiated a response action under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) and the National Oil and Hazardous Substances Pollution Contingency Plan. The USFS divided the site into two Operable Units: OU-1 for the landfill cover, and OU-2 for the contaminated groundwater plume. The USFS finalized the OU-1 Record of Decision (ROD) in November 2007. Remedial activities and responsibilities for the USFS and El Dorado County are ordered in the Meyers Landfill Partial Consent Decree of May 2010.

Lahontan Water Board, as a commenting agency under CERCLA, provided the USFS with our Applicable or Relevant and Appropriate Requirements (ARARs) for the project. The OU-1 ROD incorporated all of the Lahontan Water Board's substantive and prescriptive requirements for landfills and storm water management, including the Water Quality Control Plan for the Lahontan Region (Basin Plan), California Water Code, California Code of Regulations Title 27, State Water Board's Policies and Lahontan's Lake Tahoe Basin specific requirements.

Groundwater Remedial Actions

Monitoring wells, installed in the early and mid-1990s by El Dorado County, in compliance with a state groundwater program (Solid Waste Assessment Test), detected VOCs down gradient of the landfill. In February 1999, Water Board staff issued an investigative order which required the USFS, as landowner, to install an interim remediation system to cleanup VOCs in groundwater. The initial groundwater pump and treatment system, installed at the toe of the landfill, was plagued with iron bacteria fouling problems and was undersized to capture landfill VOCs. Subsequent aquifer

pumping test analysis revealed that a much larger and costlier system was needed to address the entire groundwater plume, since the original permeable landfill cap continued to release VOCs into groundwater. The USFS conceptual model for the site anticipates that when the landfill is appropriately capped with a multi-layer cover system, migration of additional contaminants to groundwater will stop and the contaminant concentrations in the groundwater plume will attenuate naturally. In 2007, the USFS estimated that it would take 2-4 years of additional groundwater monitoring, after capping, to evaluate the effectiveness of the cap in reducing the VOC concentrations in groundwater. Water Board staff will continue to advise and assist the USFS on monitoring and remedial actions for the groundwater plume.

Saxon Creek Stream Condition Inventory

In 2010, unanticipated construction activities delayed installation of BMPs, including the re-routing of an off-site ephemeral drainage channel. The construction delays resulted from three issues: 1) relocating more than anticipated (an additional 70,000 cubic yards) buried waste, 2) engineering design changes, and 3) enlarging the French drain system to divert perched groundwater away from the buried waste. As a result, the 2010 winterization process was not completed before the first of many winter storm events occurred. Although major repairs were completed after each storm, the newly emplaced foundation layer of the landfill cap eroded during winter storm events and discharged sediment into nearby Saxon Creek throughout the winter of 2010-2011.

The USFS and El Dorado County monitored all storm water events during the winter of 2010-2011. The storm water sampling analyses did not include bioassessment data, so biological impacts to Saxon Creek could not be determined. Therefore, at the request of Water Board staff, the USFS began a Stream Condition Inventory during

summer of 2011, including a bioassessment, for the potentially affected stretch of Saxon Creek. The initial field reports indicate the sediment discharged did not adversely impact Saxon Creek. The USFS expects to submit a preliminary report containing sediment analysis by January 2012 and the final bioassessment report by late Spring 2012.

6. **Update on Development of Statewide Biological Water Quality Objectives - Alan Miller/Tom Suk**

Work is underway pursuant to a U.S. Environmental Protection Agency grant to develop scientific and policy recommendations for numerically assessing the biological integrity of wadeable California streams. This work is anticipated to result, in coming years, in recommendations for the State Water Board to adopt a policy based on scientific criteria. The most recent development in the process is formation of a Regulatory Advisory Group, which met for the first time on September 28, 2011.

The development process for biological criteria includes four committees:

1) Steering Committee. This is a very small group of the people leading the development process. It's comprised of State Board staff, two regional board representatives (including Tom Suk from the Lahontan Water Board), the technical team from Southern California Coastal Water Research Project (SCCWRP), and CA Dept. of Fish and Game staff.

2) Scientific Advisory Group. This is a blue-ribbon panel of experts from all over the U.S. who are vetting everything scientific the Steering Committee may produce, and evaluating different options for California bio-objectives. (Tom Suk also attends as needed and schedule allows.)

3) Regulatory Advisory Group (RAG). This is a group of experienced Water Board

personnel who will advise the Steering Committee about how the biological water quality objectives need to be written to support and mesh with our many programs. Alan Miller will represent the Lahontan Region for the RAG.

4) Stakeholder Advisory Group. This is the public forum where stakeholders get to weigh in on the policy while under development. (Water Board staff may attend as schedule allows.) There is a lot of brainstorming, constructive criticism, and useful dialogue that occurs in these settings.

As mentioned, the first meeting of the RAG was held recently to capture the concerns and produce a list of issues that need to be addressed (i.e., how to craft appropriate biological expectations for modified channels, how to determine who will conduct follow-up studies to identify the cause when a stream does not meet its bio-objectives, how to define "perennial," etc.). The meeting attendees included top-level Water Board managers (Executive Officers or Assistant Executive Officers) and TMDL/planning staff, in addition to persons with permitting experience.

The output from the RAG will help to inform the other groups so that their efforts will be inclusive of all concerns. Going forward, the RAG and other groups will meet approximately quarterly for the next 1-2 years, with the goal of presenting a policy for the State Board to consider at the conclusion of the standards development process.

7. **Recommendations for a Statewide Approach to Natural Source Pollutants- Judith Unsicker**

The geology of the Lahontan Region creates situations where water quality standards are exceeded due to constituents from natural sources, in the absence of human discharges. Examples are arsenic in the

Owens River system from hot springs near Mammoth, and high concentrations of salts and trace elements in terminal saline lakes. Natural source problems related to local geology also occur in other regions, and standards exceedences due to fecal bacteria from natural wildlife sources are a statewide issue. The "Water Quality Control Policy for Developing California's Clean Water Act Section 303(d) List" (Listing Policy) is silent regarding "pollutants" from natural sources. The State Water Board currently requires Section 303(d) listing even when standards exceedences are entirely from natural sources. The Lahontan Region has about 21 Section 303(d) listings related to natural source pollutants.

Development of Total Maximum Daily Loads (TMDLs) or revised water quality standards to address natural source listings can be costly and time consuming. The Basin Planning Roundtable (Program managers from the State and Regional Water Boards) discussed the need for a statewide approach that could avoid the need for TMDLs or Basin Plan amendments to address natural source problems. The Roundtable formed a subcommittee, chaired by Judith Unsicker of Lahontan Water Board staff, to develop recommendations for this approach. The subcommittee's work has been recognized by the Management Coordinating Committee (MCC) as one of several statewide planning efforts that could streamline the development of TMDLs.

The subcommittee reviewed and discussed natural sources approaches taken by other states and the federal government, and developed recommendations to the full Basin Planning Roundtable. The recommendations were presented at the August 2011 Roundtable meeting. They include a new "Natural Sources Policy" and revisions to existing policies, such as the Listing Policy. The proposed new policy would add "natural sources exclusion" language to California's water quality

standards, and would provide direction on demonstrating that sources are natural. The recommendations also include development of a new subcategory of the Municipal and Domestic Supply (MUN) beneficial use that would not apply drinking water quality objectives or criteria for specific pollutants to untreated ambient waters when exceedences of those objectives or criteria are due entirely to natural conditions. Such waters would still be considered sources of drinking water in relation to the Proposition 65 discharge prohibition.

The subcommittee's recommendations will be refined as a result of comments from the Roundtable, and the final recommendations will be submitted to the MCC.

8. ***Spalding Tract Compliance Update, Eagle Lake Basin, Lassen County – Lisa Scorallo***

History

In 1991 the Lahontan Water Board adopted 644 Cease and Desist Orders (CDOs) to Spalding Tract property owners who were not in compliance with the Basin Plan's prohibition against discharging waste containing nutrients to surface waters or groundwater within the Eagle Lake Basin. With no alternative to on-site waste disposal available, the Water Board did not pursue enforcement of the CDOs at that time.

The Spalding Community Services District's wastewater system was completed and became operational in October 2007. The property owners now had a viable option to comply with the Basin Plan prohibition. By September 2009, approximately 520 properties were in compliance with the Basin Plan prohibition by either connecting to the community wastewater system or properly abandoning the on-site wastewater disposal system.

The Water Board, in October 2009, adopted 74 new CDOs in an effort to bring the remaining properties (approximately 145) into compliance with the Basin Plan prohibition. In June 2011, Water Board staff issued 34 Notices of Violation to property owners who had not complied with these 2009 CDOs. The Notices of Violation informed the property owners of staff's intention to begin the Administrative Civil Liability (ACL) process for these violations, and that there was limited time before ACL Complaints would be issued. As of November 9, 2011, six properties have complied with the Basin Plan in response to the NOV.

In September 2011, the Water Board adopted an additional 12 CDOs for properties that continued to violate the Basin Plan prohibition and had not been issued a 2009 CDO. Three of those properties have since complied with the CDOs.

Next Steps

ACL Complaints are tentatively scheduled to be issued in December 2011 for those property owners that have yet to comply with their 2009 CDOs. ACL Complaints issued in December 2011 will likely be heard by the Water Board at its March 2012 meeting. Water Board staff also anticipates issuing ACL Complaints to the property owners that have yet to comply with their 2011 CDOs beginning in the summer of 2012. This will provide one additional construction season for these property owners to comply with their 2011 CDOs. Finally, there are approximately seven properties that were not issued CDOs in either 2009 or 2011, due to ownership, evidentiary, and/or process service issues. Water Board staff anticipates asking the Water Board to adopt these CDOs late spring 2012, again providing a construction season to come into compliance with the Basin Plan prohibition.

The Water Board and the Spalding Tract Community are getting close to full compliance with the Basin Plan prohibition. Out of the original 644 properties that received CDOs in 1991, at least 605 are now in compliance with the Basin Plan prohibition. 574 properties are connected to the community wastewater system, and another 31 properties have submitted documentation from Lassen County verifying their on-site wastewater disposal systems have been properly abandoned. There are now approximately 45 properties that continue to violate the Basin Plan's prohibition. It is Water Board staff's goal to have the remaining non-compliant property owners in compliance by the end of 2012.

9. **Status of Local Technical Assistance Grants Activities from April to October 2011 – Cindy Wise**

Regional and State Water Board staff coordinate to implement the Water Boards' financial assistance programs that include loan and grant funding for watershed protection projects, nonpoint source pollution control projects, construction of municipal sewage and water recycling facilities. This is an update of grant/loan program activities in our Region; followed by a table of the local technical assistance projects that are currently managed by Lahontan Water Board staff (projects total \$3,448,450.)

Clean Water State Revolving Fund (CWSRF) Program

The CWSRF program provides low-interest loans for the construction of wastewater and water recycling facilities, municipal landfill treatment systems, implementation of non-point source projects and programs; and stormwater treatment projects. It is funded by federal grants, state bond funds, local match funds, repayments, and revenue bonds. During the last fiscal year, 33 of the 123 projects (total \$411,477,545) identified

as priorities in the FY CWSRF annual business plan were funded including five projects in our Region (three South Tahoe Public Utility District projects, a Susanville Consolidated Sanitary District project and a Victor Valley Wastewater Reclamation Authority project for a total of \$27,632,064.) The CWSRF Program accepts project applications on a continuous basis and the project priority list included in the annual business plan can be amended as necessary. The most recent annual CWSRF status report can be found at: http://www.waterboards.ca.gov/water_issues/programs/grants_loans/srf/docs/pubs/annlrp_rt10_11.pdf

Integrated Regional Water Management (IRWM) Grant Program-

The IRWM Grant Program provides grants for projects intended to promote and practice integrated regional management of water for both quality and supply. Since the inception of the IRWM program, four IRWM regions in Lahontan were awarded implementation and planning grants totaling \$56.77M. To be eligible for IRWM grant funds, newly forming IRWM regions must be approved by CA Department of Water Resources (DWR.) DWR recently approved two new IRWM groups in our Region, bringing the total number of groups to six. The IRWM groups in our Region are: Lahontan Basins (covers Lassen and Modoc counties), Tahoe-Sierra, Inyo-Mono, Fremont, Antelope Valley, and Mojave. The next IRWM project solicitation for planning projects will start at the end of 2011, with State and Regional Water Board staff assisting DWR staff with project proposal evaluation. For more information, see <http://www.water.ca.gov/irwm>

Proposition 84 Storm Water Grant Program

The Proposition 84 Storm Water Grant Program (SWGP) will provide approximately

\$82 million in matching grant funds available to local public agencies for planning and implementation projects that reduce and prevent pollution of rivers, lakes, and streams from discharges of storm water. Priority will be given to projects implementing new low impact development principles, total maximum daily load requirements, and those projects with State-wide significance. The final guidelines for the SWGP were adopted by the State Water Board in February 2009, but solicitations for the Proposition 84 SWGP were on hold due to state bond sales until just recently. State Board staff is starting to solicit proposals for \$8M in planning projects and \$42M in implementation projects with the remaining \$32M to be used for implementation projects in FY 2013/14. State Board staff is conducting a series of public workshops in December to help applicants prepare proposals. The workshops will be held from December 1 through December 14 in San Diego, Riverside, Oakland, San Luis Obispo, Fresno and Sacramento, with a webcast available at the Sacramento workshop on December 14. Regional Water Board staff will assist State Water Board staff in project review. State Water Board staff will manage all selected projects. For more information on the SWGP and the upcoming project solicitation, please see:

http://www.waterboards.ca.gov/water_issues/programs/grants_loans/prop84/index.shtml

Proposition 84 Agricultural Water Quality Grant Program

The State Water Board's Agricultural Water Quality Grant Program (AWQGP) includes approximately \$13.7 million in Proposition 84 bond funds. The State Water Board approved a list of proposals for funding from the AWQGP that included \$1 million for a Lahontan project titled *Grazing Management Practice Implementation and Assessment in One or More Targeted Watersheds in the Lahontan Region (Walker River, Carson River, Susan River and Owens River.)* The

grant agreement for this project with the Sierra Business Council was executed in July and the project is now underway. Tasks of this project include grazing management practice (MP) education and outreach, grazing MP implementation (on a cost-sharing basis with ranchers), and water quality monitoring and analyses to assess the effectiveness of grazing MPs and for bacteria source identification.

319 Nonpoint Source Implementation Grant Program

This is the federal grant program for nonpoint source pollution control projects. As shown in the table below, our staff currently manage six 319 Nonpoint Source grants totaling \$2,448,450.

OTHER GRANT INFORMATION

Web Site and Electronic Mailing List

http://www.waterboards.ca.gov/water_issues/programs/grants_loans/ is the link from the State Water Board's web page for information on current and upcoming grants. http://www.waterboards.ca.gov/tyrisforms/swrcb_subscribe.html is the link to subscribe electronically to the grants mailing list to receive notification of new grant information by selected program.

Grants Roundtable Meetings

This forum continues to meet every few months to discuss grant-related issues. It includes a representative from each Regional Water Board and staff from the State Water Board. The forum last met in September and mainly discussed new responsibilities for staff grant managers regarding CEQA compliance for grant-funded projects. The next meeting will likely be in December.

Funding Fairs

The California Financing Coordinating Committee (CFCC) was formed in 1998 and is made up of eight state and federal funding agencies including the State Water Board. The intent of the CFCC is to facilitate and expedite the completion of various types of infrastructure projects by helping customers combine the resources of different agencies. Project information is shared between members so additional resources can be identified. The CFCC conducts free Funding Fairs statewide each year to educate the public and potential customers about the different member agencies, and the financial and technical resources available. Five Funding Fairs were held across the state during March through May of 2011. The Funding Fair schedule for 2012 will be announced in late December and can be found at: http://cfcc.ca.gov/funding_fairs.htm

Storm Water Grant Program Solicitation

The State Water Board's Division of Financial Assistance (DFA) is accepting applications for planning, monitoring and implementation projects to reduce and prevent storm water contamination to rivers, lakes, and streams. Applications will be accepted from November 15, 2011 until January 31, 2012. The solicitation is for \$8M in planning/monitoring projects and \$42M in implementation projects, with an additional \$32M to be used for implementation projects in FY 2013/14. State Board staff is conducting a series of public workshops in December to help applicants prepare proposals. The workshops will be held from December 1 through December 14 in San Diego, Riverside, Oakland, San Luis Obispo, Fresno and Sacramento, with a webcast available at the Sacramento workshop on December 14. Regional Board staff will

assist DFA staff with proposal review starting in late February 2012. For more information on the Storm Water Grant Program and the upcoming project solicitation, please see:

http://www.waterboards.ca.gov/water_issues/programs/grants_loans/prop84/index.shtml

GRANT PROJECTS CURRENTLY MANAGED BY REGIONAL BOARD STAFF

Fund	Title	Recipient	Amount
319 Nonpoint Source	Lake Tahoe BMP Implementation and Effectiveness	Tahoe Regional Planning Agency	\$770,489
319 Nonpoint Source	Homewood Watershed Improvement/TMDL Implementation Pilot Study	Tahoe Resource Conservation District	\$650,000
319 Nonpoint Source	Reducing Sediment Loads through Residential BMPs – Middle Truckee River TMDL	Sierra Nevada Alliance	\$485,000
319 Nonpoint Source	Coldstream Canyon Floodplain Restoration	Truckee River Watershed Council	\$250,000
319 Nonpoint Source	Squaw Creek Restoration Preliminary Design	Placer County	\$167,961
319 Nonpoint Source	Upper Owens River Water Quality Project: Assessment and Implementation Measures to Reduce Nutrient Loading	California Trout, Inc.	\$125,000
Proposition 84 Agricultural Water Quality	Grazing Management Practice Implementation and Assessment in One or More Targeted Watersheds in the Lahontan Region	Sierra Business Council	\$1,000,000
Total of Current Projects:			\$3,448,450

10. USEPA Approval of Final 2010 Section 303(d) List- Judith Unsicker

In October 2011 the U.S. Environmental Protection Agency (USEPA) approved additions to the 2010 Clean Water Act Section 303(d) list of impaired surface water bodies in California. The USEPA approved most of the list in November 2010, but solicited public comments on proposed

additional listings. Twenty-four water body-pollutant combinations were added to the statewide list as a result of this process. The approval letter, with responses to comments, is available online at: <http://www.epa.gov/region09/water/tmdl/303d-pdf/Final-DecisLtrEnclosResponsSumCA2008-10-303d.pdf>.

There are two new listings for total dissolved solids for waters in the Lahontan Region, for the East Fork Carson River and one segment of Mammoth Creek. The USEPA received public comments criticizing its classification of bacteria listings for Bridgeport Reservoir streams as "being addressed" by the Lahontan Water Board's grazing waiver. The response upheld the USEPA's classification.

The most common pollutant categories involved in listings statewide are pesticides, bacteria, metals and nutrients. The USEPA's media summary is available at: <http://www.epa.gov/region9/mediacenter/impaired-waters/trends.html>.

The State and Regional Water Boards are already involved in the assessment process that will lead to the next update of the Section 303(d) list. Regional Water Board actions on recommendations to the State Water Board are tentatively scheduled for late 2012.

11. ***The Third Annual Wonders of Water (WOW) Week in the Classroom - Carly Nilson***

The Tahoe Resource Conservation District, South Tahoe Environmental Education Coalition (STEEC) environmental educators, and volunteers introduced water-based interdisciplinary activities to South Tahoe elementary and middle school classrooms through WOW curriculum from October 24th through November 10th. Over 2,000 students from kindergarten through seventh grade participated in the program that taught water quality and the importance of water.

This year, a few of the Lahontan Water Board staff joined with other environmental professionals in the area, including the U.S. Forest Service, the Tahoe Resource Conservation District, CalTrout, the Tahoe Institute of Environmental Science, and volunteers to bring one hour curriculums to

each of the classes. The Lahontan Water Board is responsible for the kindergarten curriculum called "Pollution Pond." Kindergarteners learn the importance of not being "litter bugs." The kindergarteners learned important lessons by actively participating in a mock picnic while the volunteer instructors explained the harm litter can cause to the animals.

12. ***Waddle Ranch/Northstar Watershed Improvement Program SEP Status – Eric Taxer***

ACL Order No. R6T-2009-0012 requires Northstar Mountain Properties (NMP) to fund and implement a Supplemental Environmental Project (SEP). The SEP consists of four major elements:

- Waddle Ranch Watershed Assessment and Improvement
- Northstar Forest and Riparian Enhancement
- Watershed Evaluation, Treatment and Monitoring Handbook
- Forest Vegetation Treatment/Water Quality Protection Handbook

In response to NMP's bankruptcy, the Water Board, at its April 2011 meeting, directed staff to continue pursuing efforts within the bounds of the existing SEP project description. Specifically, the Water Board directed staff to continue funding the Northstar Forest and Riparian Enhancement project and associated Forest Vegetation Treatment/Water Quality Protection Handbook. The Water Board also directed staff to authorize additional monitoring through winter/spring of 2012 to complete the Waddle Ranch Watershed Assessment effort. The information from the assessment would be presented to the Water Board at its September 2012 meeting to determine the best options for allocating remaining SEP Funds.

Forest/Riparian Enhancement and Forest Vegetation Treatment/Water Quality Protection Handbook

NCSD Fire Department previously estimated that approximately \$110,000 (of the remaining \$286,000 originally allocated) would be needed to complete the Forest/Riparian Enhancement efforts over the next three years. On September 23, 2011, Water Board staff approved \$62,789 to complete the 2011 forest fuels reduction effort (treatment of 16.5 acres) and associated water quality monitoring. The work will largely be completed by the end of November 2011, with the exception of the toolkit section of the Forestry Handbook to be completed in February 2012.

Water Board staff acknowledges that the Forest Vegetation Treatment/Water Quality Protection Handbook may or may not be developed in the future. NMP's SEP consultant, Integrated Environmental Restoration Services, is currently contracted to develop the "Adaptive Management Handbook and Tools for Vegetation Management and Estimation of Pollutant Loading from Forested Catchments" for the Tahoe Basin using funds from the Southern Nevada Public Lands Management Act (SNPLMA). Therefore, the handbook originally contemplated in the SEP may be redundant. However, budget approval for the toolkit section was provided because the toolkit section may be incorporated into the SNPLMA-funded forest fuels management effort. Furthermore, Water Board staff determined that there was no need to reassemble and fund the original technical group with a paid facilitator since it would be redundant of the SNPLMA-funded efforts.

Waddle Ranch Watershed Assessment and Watershed Evaluation, Treatment and Monitoring Handbook

As originally agreed in June 2011, NMP's SEP consultant, Integrated Environmental Restoration Services, would provide a Phase II Assessment Report by the end of July, along with a draft scope of work and budget for additional site assessment/monitoring on existing test plots to be conducted through spring of 2012. An adequate report and associated budget were submitted on September 6, 2011.

On October 18, 2011, Water Board staff approved \$48,205 to continue watershed assessment work at the Waddle Ranch site through August 2012. Previously-treated sites will be monitored this fall, and a draft handbook will be completed by December 31, 2011.

The ultimate end product will be a final watershed assessment manual with recommendations and associated budget estimate for full treatment of high priority sites based upon the information gathered during this coming runoff season. The final product will be completed and submitted no later than August 15, 2012.

Water Board staff will review the final watershed assessment manual along with the recommendations for full treatment (restoration) of high priority erosion/disturbed sites. Water Board staff will consider whether to recommend the Water Board fund these identified projects. It is estimated that Water Board staff will bring its recommendations to the Water Board at a public meeting in late fall/early winter 2012 for the Board to consider additional funding and/or options for allocating remaining NMP SEP funds.

13. **Semiannual Status Report on Basin Plan Amendments**- *Judith Unsicker*

In October 2009, the Water Board held a public hearing for Triennial Review of the Lahontan Basin Plan and adopted a priority list of twelve topics for staff work between 2009 and 2012. A table showing the status of each of these topics as of October 2012 is included at the end of this report.

The following significant changes have occurred since the last status report in May 2011:

- The U.S. Environmental Protection Agency approved the Lake Tahoe Total Maximum Daily Load (Topic 0) on August 16, 2011.
- Revised drafts of the pesticide amendment (Topic 1) and substitute environmental document have been circulated for public review with a November 14, 2011 deadline for written comments. The Water Board will be asked to consider approving the amendment at the December 2011 meeting.
- The U.S. Navy expressed renewed interest in Basin Plan amendments to remove the Municipal and Domestic Supply beneficial use from two groundwater basins beneath the China Lake Naval Air Weapons Station (Topic 10). In August 2011 staff sent a letter to the Navy requesting additional information and data to support the amendments.

SOUTH BASIN

14. **Adelanto Public Utility Authority Compliance Status** – *Eric Taxer*

Cease and Desist Order No. R6V-2011-0015A1, adopted by the Water Board at its May 11, 2011 hearing, requires the Adelanto Public Utility Authority to comply with past enforcement orders and imposes additional conditions. The requirements are intended to assist the District to adequately treat and dispose all wastewater generated and expected to be generated by the City of Adelanto. Wastewater flows have exceeded the facility's treatment and disposal capacity. The Water Board last received a report describing the District's compliance status with the Cease and Desist Order at its October 12, 2011 meeting. The District has completed additional activities towards achieving compliance since the status report was provided at the Water Board's October meeting.

- The District submitted its quarterly status report on October 14, 2011. Many due dates for achieving compliance with specific action items were extended by up to two months. The District submitted additional information on October 28, 2011 indicating that it previously underestimated the amount of time necessary to submit the information. The delayed reports are the Nitrogen Effluent Limit and Compliance Plan, the Modified Interim Action Plan and Compliance Plan, the Flow and Effluent Limits Compliance Plan, the Groundwater Monitoring Plan, and the Spill Contingency Management Plan.
- The District submitted information on October 13, 2011 documenting that Percolation Pond No. 4 has been

renovated in accordance with its September 16, 2011 restoration plan. The Pond 4 restoration complies with the requirement contained in Paragraph I.C of the Cease and Desist Order for completing the restoration by October 15, 2011.

- The District submitted additional information on October 19, 25, and 31, 2011 to address Water Board staff concerns on the percolation pond capacity analysis for demonstrating adequate wastewater disposal capacity. Water Board staff reviewed this information and provided a response accepting the final analysis.
- The District submitted its Spill Contingency Management Plan on October 28, 2011. The plan acknowledges that implementation may violate existing permit requirements. Water Board staff is reviewing the plan and will prepare a response.

15. **Barstow Perchlorate Site Investigation Status Update** – *Tim Post*

Water Board staff have collected samples during the last three quarters from 15 monitoring wells that are owned by the City of Barstow and analyzed them for perchlorate. The monitoring wells are located between the area of known perchlorate contamination and residences with private wells in the area of Soapmine Road. Staff has also sampled several private drinking water wells in the area. The two residences with wells affected by perchlorate above the MCL have also been resampled quarterly. No significant changes in perchlorate concentrations

have been detected since the initial sampling in December 2010.

In June 2011, the State Water Board authorized \$99,000 from the Cleanup and Abatement Account to the Lahontan Region to perform a site investigation to determine the extent of perchlorate contamination down gradient of the source area delineated by U.S. Environmental Protection Agency. URS Corporation has been contracted to prepare a Work Plan, perform the drilling and sampling, arrange for the sample analyses, and prepare a summary report. The contract between Lahontan and URS was finalized early November 2011.

Access agreements for drilling and sampling have been finalized with the property owners where the perchlorate contamination is suspected of migrating. The next major milestone, the Site Investigation Work Plan, is scheduled for submittal to the Water Board on November 17, 2011 by the contractor. Fieldwork will consist of sampling a series of temporary groundwater monitoring wells to gain information about the extent and distribution of perchlorate in the groundwater. The Work Plan should be finalized by November with fieldwork scheduled in December 2011.

16. **Area R Operable Unit, Record of Decision, China Lake Naval Air Weapons Station – Omar Pacheco**

The Navy's Draft Final Record of Decision (ROD) describes remedial actions planned for the groundwater in the Area R Operable Unit (OU), Naval Air Weapons Station China Lake. The ROD proposes risk based groundwater cleanup levels. These cleanup levels are numerically higher than the maximum contaminant level (MCL). As a result, Water Board staff informed the

Navy that it could not recommend approval of this ROD for Area R because it would result in water quality less than that prescribed in the Basin Plan. The Navy believes its proposed cleanup levels are reasonable because the background water quality at the site has naturally occurring high levels of total dissolved solids and may not be suitable for municipal use (MUN Use).

The Navy and Water Board staff met to resolve the cleanup level issue. As a result of our discussions, the Navy requested that the Water Board consider de-designating the MUN Use for Indian Wells Valley Groundwater Basin. The Water Board allocated resources to work with the Navy on this request as part of the last triennial review of the Basin Plan.

Water Board staff has requested that the Navy compile additional technical information including data, information, documents and/or site-specific evidence that would support the adoption of a Basin Plan amendment to remove the MUN Use. At this time, the Navy has budgeted for the preparation of a technical document that would address this request. The Navy anticipates submitting this technical document by spring or summer 2012.

17. **Boric Acid Pond Constructed at U.S. Borax – Brianna Bergen**

Water Board staff Brianna Bergen and Patrice Copeland met with staff from Rio Tinto Minerals, U.S. Borax facility in Boron, in October to conduct a compliance inspection of the mine and associated facilities. During this inspection, Water Board staff observed the construction of Boric Acid Pond (BAP) 6. The Water Board approved the construction of BAP 6 in Board Order No. R6V-2006-0025.

Excavation and grading of BAP 6 was completed in September 2011. BAP 6 will have a surface area of 35 acres and is being constructed with a double-liner system, consisting of (from top to bottom) a geosynthetic liner, a synthetic geonet with a leachate collection and recovery system (LCRS), and a second geosynthetic liner above a lower LCRS, all supported on compacted clay. U.S. Borax staff and/or contractors are in the process of installing the liners and the LCRS. Group A and Group B mining wastes will be discharged to BAP 6 when construction is complete, which is expected by the end of this year.

18. **Composting and Composting Waiver Workgroup Meeting – Brianna Bergen and Patrice Copeland**

A statewide conditional waiver for "green-waste only" was in effect from 1994 to 2003. However, Senate Bill 390 changed California Water Code (CWC) sections 13269 and 13350, which required these waivers to be either renewed, and then only for five years, or replaced with waste discharge requirements (WDRs). The CWC requires that anyone who discharges waste that could affect waters of the State must submit a report of waste discharge. As the conditional waiver is no longer in effect, composting facilities may be issued individual WDRs, such as were adopted by the Lahontan Water Board for Nursery Products' Hawes Composting Facility (March 2010).

Currently, State Water Resources Control Board (State Water Board) staff is developing substantive conditions for a statewide waiver that would address appropriate water quality protection measures at composting facilities that currently exist or may be constructed. The Department of Resources, Recycling and Recovery (Cal Recycle) has an 'Organics

Policy Roadmap' that identifies the need to compost more organic materials and reduce what is disposed in landfills annually (reduce the amount of organics being landfilled by 50 percent by 2020). State Water Board staff recognizes these needs and has prepared a draft Waiver to: 1) streamline the permitting process, 2) implement consistent regulation of qualifying compost facilities throughout the State, 3) protect water quality while reducing disposal of organic materials in landfills.

The Water Boards do not have the ability to waive waste discharge requirements on discharges to surface waters subject to the federal Clean Water Act. For discharges to surface waters, National Pollutant Discharge Elimination System (NPDES) permits may be required to address either stormwater or wastewater discharges.

In September, Water Board staff attended the first Stakeholder Workgroup Meeting, held in southern California, to discuss the *Draft Concepts for a Proposed Statewide Order for Composting Facilities, Conditional Waiver of Waste Discharge Requirements from Implementation of California Code of Regulations, Title 27* (Waiver). State Water Board staff, Cal Recycle staff, Regional Water Board staff, industry stakeholders, and other interested parties met to discuss the scope of the proposed Waiver, clarify terminology and definitions, and discuss requirements for waste pile pads and surface impoundments. Concerns from industry stakeholders focused on existing facilities, conductivity requirements for the waste piles and impoundments, climate variations, tiering requirements based on site conditions, and engineered alternatives. Topics discussed also included implementation and financial impact of the Waiver. Subsequent

meetings are planned for October, November, and December in both Northern and Southern California locations. Water Board staff plan to continue participating in these meetings and provide comments on the draft Waiver to State Water Board staff.

19. Barstow Perchlorate Site Investigation Status Update – Tim Post

Water Board staff have collected samples during the last three quarters from 15 monitoring wells that are owned by the City of Barstow and analyzed them for perchlorate. The monitoring wells are located between the area of known perchlorate contamination and residences with private wells in the area of Soapmine Road. Staff has also sampled several private drinking water wells in the area. The two residences with wells affected by perchlorate above the MCL have also been resampled quarterly. No significant changes in perchlorate concentrations have been detected since the initial sampling in December 2010.

In June 2011, the Cleanup and Abatement Account awarded the Lahontan Region \$99,000 to perform a site investigation to determine the extent of perchlorate contamination down gradient of the source area delineated by USEPA. URS Corporation has been contracted to prepare a Work Plan, perform the drilling and sampling, arrange for the sample analyses, and prepare a summary report. The contract between Lahontan and URS was finalized early November 2011.

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17, 2011 by the contractor. Fieldwork will consist of sampling a series of temporary groundwater monitoring wells to gain information about the extent and distribution of perchlorate in the groundwater. The Work Plan should be finalized by November with fieldwork scheduled in December 2011.

20. Status of Wetland Restoration Efforts in Mono County - Cindy Wise

Starting in 1997, the Lahontan Water Board asked its Executive Officer for an annual progress report on mitigation for loss of wetlands from the construction of single-family homes in Mono County. Over the past 13 years, staff reported that between 1997 and 2010, the estimated amount of wetland impacts from construction of single-family homes (approximately 2.15 acres from 126 homes) was offset by wetland restoration activities in that same time period. Most of the impact occurred early in the time period (prior to 2001) as later County requirements (e.g., building pad placement to avoid wetland sites and 30 foot setback from streams) limited additional impacts. In 2011, the County permitted a total of 50 residential units, none of which were on sites that negatively impacted wetlands.

Recently, the County was notified that one of its building permits issued in 2010 for a single-family residence in northern Bridgeport Valley was constructed in a manner likely impacting wetlands that were not identified in the permitting process. After consultation with the CA Department of Fish and Game, U.S. Army Corps of Engineers (USCOE) and our agency, the County has updated its wetlands database, held staff training sessions and modified its procedure for notification of appropriate agencies and approval of permits for projects potentially impacting wetlands. Our

staff will also be working with the County to develop a more detailed record of wetlands restoration. To provide further training on permitting requirements for projects that would impact wetlands, USCOE and our staff participated in a wetlands workshop in late October for the multi-agency Mono County Collaborative Planning Team. Also in late October, our staff inspected the Conway Ranch, a property with jurisdictional wetlands and wetland restoration potential that was purchased by the County to help offset wetland impacts from construction of single-family homes.

In addition to building permit review, Mono County continues to support and facilitate other wetlands projects. In 2011, its Public Works Department issued and monitored a grading permit for approximately two acres of wetlands restoration of the Alpers Meadow along the upper Owens River. The County also supports the work of the Eastern Sierra Land Trust in protecting and restoring wetland properties. Its achievements in Mono County in 2011 include the restoration of the Benton Pools for Speckled Dace habitat, purchase of a 104-acre conservation easement in Swall Meadows including the protection of Water Birch Riparian Scrub, and the acquisition of a conservation easement near Sonora Junction protecting a half-mile reach of the Little Walker River. Additionally, Mono County actively participates as a member of the Inyo Mono Integrated Regional Water Management Group that addresses a wide range of water quality and supply issues including wetlands. The County is also participating in the Eastern Sierra Interagency Land Tenure project. The goal of this effort is to identify and maximize multiple benefits of future public agency land ownership transfers in the eastern Sierra. This could result in future protection of wetlands by providing private property owners with opportunities to

exchange their parcels with wetlands for properties that are more suitable for building.

21. Peer Review Results of the Pacific Gas and Electric (PG&E) Company's 2007 Chromium Background Study for Hinkley, San Bernardino County (Lisa Dernbach/Anne Holden)

In spring 2011, the Water Board requested a peer review of PG&E's 2007 Background Chromium Study due to potential bias of the results since PG&E modified the study plan that had been peer reviewed and approved by the Water Board in 2007.

Three experts were selected to provide peer review of the Background Study. The peer reviewers possessed expertise in the fields of hydrogeology, statistics, and chemistry. Water Board staff received their comments in early October 2011 and posted them on the PG&E Hinkley web page at the Water Board's website.

Most of the peer reviewers' comments were critical of the Background Study. The hydrogeologist found that the selected domestic and agricultural background wells screened across both upper and lower aquifers do not provide valid or relevant data on aquifer-specific levels of chromium. In addition, given the poorly defined plume boundaries, the larger number of background wells located cross gradient to groundwater flow compared to only a few background wells located in the upgradient flow direction, likely led to bias in sampling results. Given the extensive history of agricultural pumping in the Hinkley area, it was theorized that undisturbed hydrogeologic areas do not exist for a background study except in the upgradient direction towards the Mojave River.

The statistician criticized certain statistical methods and assumptions applied to data

from background wells. The chemist noted significant quality assurance/quality control issues with one laboratory and partial issues with another laboratory where water samples were analyzed for hexavalent and total chromium. Such issues point to the data being questionable.

Water Board staff is conducting an independent review and evaluation of the peer reviewers' responses and seeking expert input on how to address the issues raised. Water Board staff will make recommendations to the Water Board for future actions.

22. Molycorp Minerals LLC. - Mountain Pass Mine and Mill - New Waste Management Unit – Update – Christy Hunter

Molycorp Minerals LLC. (Molycorp), owner and operator of the Mountain Pass mine, which provides rare earth oxides, have begun construction of its rare earth processing plant at the Mountain Pass mine site in eastern San Bernardino County. In anticipation of plant start-up Molycorp is actively mining and stockpiling onsite rare earth oxides. Part of the operation of the ore-processing will require discharge of waste rock, and tailings waste within the mine site property. In 2010, the Water Board approved Waste Discharge Requirements (WDRs) that require Molycorp to discharge all tailings waste (solids and liquids) to lined waste management units and monitor for potential impacts to surface water and groundwater from this discharge. In October, Molycorp began construction of these lined units, which will eventually comprise the proposed 95-acre northwest tailings waste disposal facility and the reclaim surface impoundment. Groundwater monitoring wells designed to monitor potential impacts

to groundwater from this discharge were installed earlier this year.

As required by the WDRs, Molycorp has submitted revised technical reports that include revised containment unit design drawings, liner specifications, construction quality assurance plans, and revised slope stability analysis for the lined units for Water Board staff review and acceptance. In compliance with WDRs, Molycorp also submitted a storm water pollution prevention plan which describes proposed implementation of best management practices and monitoring to reduce, eliminate and prevent offsite migration of contaminants in storm water runoff that may be generated from industrial activities at the mine facility. Molycorp is required to submit, by no later than December 30, 2011, a financial assurance instrument that provides adequate funding for closure and post-closure of this containment unit. A final construction quality assurance report is required for Water Board staff review and acceptance prior to discharge of waste.

ENCLOSURE 3

EO'S Monthly Report
9/16/11 - 11/15/11
Unauthorized Waste Discharges

COUNTY: EL DORADO

Discharger/Facility	Location	Basin	Regulated Facility	Substance Discharged	Spill Date	Discharge Volume	Description of Failure	Discharge To	Status
Qualcom / El Dorado County, North Upper Truckee	North Upper Truckee	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Road Emulsifer (Oil) in storm water.	10/10/2011	Unknown	Working on North Upper Truckee Road on Monday prior to the rain. Emulsifer sprayed on roadway, did not set up in time and when it started to rain it washed off of the road.	Storm water and sand trap.	Three samples collected: 1) Off the roadway; 2) Down Gradient of 1st sample in roadway stormwater ditch/swale - 25NTU, 3) Opposite side of the road prior to discharging into the sand trap. - 900 NTU Company contracted Vactor Truck to remove all liquids from the sand trap. Did not provide the volume removed (Discharger didn't know how much volume). Rob Tucker requested that the Discharger get the volume of turbid storm water removed. Dishcarger said he would fax a repot into Lahontan.
South Y Shopping Center / El Dorado County	Raley's Shopping Center Lake Tahoe Blvd. & HWY 50 (South Y Shopping Center) South Lake Tahoe, CA	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Non-toxic glycerin.	11/2/2011	100s of gallons	Glycerin solution released from shopping center's sprinkler system. Glycerin is entering storm drain in front of Tahoe Donuts.	Stormwater System	Spilled material was recovered. Vactor truck used to flush storm drain system and recover material.

COUNTY: KERN

Discharger/Facility	Location	Basin	Regulated Facility	Substance Discharged	Spill Date	Discharge Volume	Description of Failure	Discharge To	Status
Cal Portland / Mojave Plant	Mojave	<input type="checkbox"/> S	<input checked="" type="checkbox"/> Y	Diesel	10/11/2011	200 Gallons	While filling mobile refueler truck, automatic shutoff valve malfunctioned and approximately 200 gallons of fuels spilled to the ground.	Ground	Absorbent used to contain spill on concrete slab. Impacted soil excavated. Absorbents, fuels, and impacted soils containerized for shipment off site. Pending review of spill report. no further action recommended.

COUNTY: LASSEN

Discharger/Facility	Location	Basin	Regulated Facility	Substance Discharged	Spill Date	Discharge Volume	Description of Failure	Discharge To	Status
California Correctional Center / Susanville, CA	711-045 Center Road	<input type="checkbox"/> N	<input checked="" type="checkbox"/> Y	Sewage	9/28/2011	3300 Gallons	A fitting on a bypass line from the headworks to the secondary pond failed, releasing sewage. The sewage was contained on site.	Ground	Recovered 650 gallons of sewage. Replace the fitting on the bypass line.
Susanville Sanitary District / Susanville, CA	523 Hill Street	<input type="checkbox"/> N	<input checked="" type="checkbox"/> Y	Sewage	11/8/2011	200 Gallons	Sewage blocked up in the sewer collection system and seage surfaced out of a manhole. The sewage made its way to a storm drain and to Paiute Creek.	Paiute Creek	Removed grease from sewer line and restored flow.

Discharger/Facility	Location	Basin	Regulated Facility	Substance Discharged	Spill Date	Discharge Volume	Description of Failure	Discharge To	Status
City of Lancaster / Sanity Sewer System	Sage Apartments, 44826 Fig Avenue	S	Y	Sewage	9/28/2011	29,400 Gallons	City of Lancaster staff reported that sewer connector for Sage Apartments had been accidentally connected to storm drain for approximately one month; disvoered while investigating complains about odors emanating from the storm drain. Storm drain outlets at Amargosa Creek.	Amargosa Creek	Water Board staff performed inspection. Discharger collected fecal coliform samples, which confirmed sewage entered creek. City representatives contained the impacted creek area, flushed the storm drain, rinsed the storm drain with disinfectant, vacuumed the flush water from the creek containment area, and restored the creek bottom to previous exisiting condition. Cleanup complete. No further action recommended.
City of Lancaster / Sanity Sewer System	Sage Apartments, 44826 Fig Avenue	S	Y	Sewage	9/28/2011	29,400 Gallons	City of Lancaster staff reported that sewer connector for Sage Apartments had been accidentally connected to storm drain for approximately one month; disvoered while investigating complains about odors emanating from the storm drain. Storm drain outlets at Amargosa Creek.	Amargosa Creek	Water Board staff performed inspection. Discharger collected fecal coliform samples, which confirmed sewage entered creek. City representatives contained the impacted creek area, flushed the storm drain, rinsed the storm drain with disinfectant, vacuumed the flush water from the creek containment area, and restored the creek bottom to previous exisiting condition. Cleanup complete. No further action recommended.
City of Lancaster / Sanitary Sewer System	44063 North Beech Ave.	S	Y	Sewage	10/7/2011	1,655 Gallons	Rags and grease caused a blockage and overflow. The discharge flowed along curb and gutter, and approximately 500 gallons flowed into a stormwater catchbasin.	Ground	Blockage cleared. Area disinfected. Cleanup complete. No further action recommended.

COUNTY: MONO

Discharger/Facility	Location	Basin	Regulated Facility	Substance Discharged	Spill Date	Discharge Volume	Description of Failure	Discharge To	Status
Bridgeport PUD / 572 Sweetwater Road	672 Sweetwater Road	<input type="checkbox"/> N	<input checked="" type="checkbox"/> Y	Sewage	10/10/2011	250-500 Gallons	A valve on the main lift station failed and sewage backed up and surfaced and flowed in a drainage area. Older pump station in use as by pass to sewage ponds.	Stormwater drainage.	The District is replacing the valve.

COUNTY: PLACER

Discharger/Facility	Location	Basin	Regulated Facility	Substance Discharged	Spill Date	Discharge Volume	Description of Failure	Discharge To	Status
Squaw Valley Ski Corp. / Placer County		<input type="checkbox"/> N	<input checked="" type="checkbox"/> Y	Hydraulic Fluid	10/3/2011	8-12 oz.	Equipment being moved over creek when "empty" tank fell off equipment a-el into the creek, discharging the hydraulic fluid remaining in one of the attached hoses.	South Fork Squaw Creek	Deployed booms and pads to absorb the fluid. Flow to creek stopped at upstream dam.

COUNTY: SAN BERNARDINO

Discharger/Facility	Location	Basin	Regulated Facility	Substance Discharged	Spill Date	Discharge Volume	Description of Failure	Discharge To	Status
VVWRA / IW System	Victorville	<input type="checkbox"/> S	<input checked="" type="checkbox"/> Y	Lubricating Oil	9/16/2011	Less than One Gallon	While an operator was sounding a well, an oil leak from the mechanical seal was discovered leaking oil into the well casing and into the potable water supply (IW system). The IW system provides potable water to the VVWRA and American Organics facilities.	Water Supply	Well taken offline. The well has been rehabilitated as part of the cleanup efforts, and the well pump will be replaced with a new pump that includes water seals not oil seals. Weekly sampling for oil and grease will be conducted. Signs have been posted throughout VVWRA and American Organics to alert employees about potential contamination. No further action recommended.

COUNTY: SAN BERNARDINO

Discharger/Facility	Location	Basin	Regulated Facility	Substance Discharged	Spill Date	Discharge Volume	Description of Failure	Discharge To	Status
Molycorp Minerals / Mountain Pass Mine	Onsite Evaporation Ponds	S	Y	Brine Wastewater	9/25/2011	2,400 Gallons	A hole in the discharge line from pond P-30C to pond P-30D during transfer of wastewater resulted in discharge flowing in drainage ditch and into native wash for 500 feet, ending at a road.	Dry Wash	The impacted soil was excavated. Hoses with HDPE pipe for transfer lines were rerouted to ensure that any further failure of pipeline would result in the flow to the lower pond. Pending review of spill report, no further action recommended.
Molycorp Minerals / Mountain Pass Mine	OSEP Wastewater Collection System	S	Y	Process Water	10/9/2011	250 Gallons	An obstruction in the line lead to failure of a pump. A backup resulted in an overflow of cerium separation water, which flowed along Bailey Road to an area near the Maintenance Building.	Ground	Discharger recovered pooled wastewater, excavated impacted soil, and collected confirmation samples. Further enforcement action pending review of spill report.
Molycorp Minerals / Mountain Pass Mine	OSEP Wastewater Collection System	S	Y	Spent Scrubber Solution	10/10/2011	1,200 Gallons	An obstruction in the line lead to failure of a pump. A backup resulted in an overflow of sodium hypochlorite, which flowed along Bailey Road to an area near the Maintenance Building.	Ground	Discharger recovered pooled wastewater, excavated impacted soil, and collected confirmation samples. The cause is being investigated. Further enforcement action pending review of spill report.
City of Adelanto / Adelanto Public Utility Authority	J and K Streets near Muskrat Road, Adelanto	S	Y	Sewage	10/13/2011	950 Gallons	An obstruction caused by a piece of asphalt resulted in overflow from a manhole. Accumulation is common due to slow velocities within the line.	Ground	Disinfection was completed with chlorine. Impacted soil was excavated. Further action pending review of spill report.
Lake Arrowhead CSD / Sanitary Sewer System	Lake Arrowhead Marina, Arrowhead Lake Association	S	Y	Sewage	10/21/2011	20 Gallons	The connection line that connects customer to main sewage line broke, releasing sewage into Lake Arrowhead. The cause of the rupture is unknown.	Lake Arrowhead	The 4-inch private lateral was immediately repaired. Total and fecal coliform sample results confirm no impact to drinking water. No further action recommended.

COUNTY: SAN BERNARDINO

Discharger/Facility	Location	Basin	Regulated Facility	Substance Discharged	Spill Date	Discharge Volume	Description of Failure	Discharge To	Status
Molycorp Minerals / Mountain Pass Mine	Wastewater Treatment P-30B	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	204	11/1/2011	300 Gallons	During wastewater transfer from truck to lined surface impoundment P-30B, approximately 300 gallons of wastewater from 204 separator flowed down the east slope into drainage ditch. Cause was high winds, operator error, and inadequate equipment for environmental conditions. Winds at hose caused discharge outside lined pond.	Ground	Contaminated soil excavated. Soil samples collected and analyzed to confirm cleanup of soil is complete. Additional equipment installed to prevent high winds from disrupting wastewater transfer process. Isolated incident; no further action recommended.
Southern California Edison /	14488 Turner Road; Shay & Phantom East; Victorville	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Mineral Oil	11/2/2011	120 Gallons	Vandals attempting to steal the pole-mounted transformers resulted in mineral oil being discharged to ground. Approximately 96 gallons were discharged at the Turner Road location, and approximately 24 gallons were discharged at the Shay & Phantom Road location.	Ground	Cleanup complete. No further action recommended.
City of Victorville / Department of Public Works	Hughes & Navajo, near Rodeo, Victorville	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Sewage	11/8/2011	4,500 Gallons	A grease blockage in a sewer line caused a sewage overflow from a manhole. The sewage flowed in the curb and gutter to a catch basin, which leads to Oro Grande Wash.	Wash	A vac-truck was used to remove the blockage. Area disinfected and cleaned. Soil samples collected to determine cleanup efforts. Notice of Violation will be issued along with a plan of corrective action to prevent these problems from occurring.
Lake Arrowhead CSD / Sanitary Sewer System	839 Highway 173, Papoose Lake	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Sewage	11/8/2011	10 Gallons	While slip-lining a 12-inch collector, a contractor bypassed the collector with a portable pump and line. Differences in pump speed and sewage flow caused cavitation and a surcharge from the next upgradient manhole, which discharged into Papoose Lake.	Papoose Lake	Lake Arrowhead CSD sampled Papoose Lake. Results indicated no lake fecal coliform contamination. Papoose Lake is not a water supply source. To prevent future incidents, contractor watches pump and adjusts speed to correspond to flow. No further action recommended.

ENCLOSURE 4

**Summary of
No Further Action Required Letters Issued
October 16 - November 15, 2011
December 2011 EO Report**

State of California
Lahontan Regional Water Quality Control Board

Date Closure Issued	Site Name	Site Address	Case Number	Case Type	Groundwater Concentrations above Water Quality Objectives (In ug/L) [date sampled]	Residual Soil Concentrations (In mg/Kg) [date sampled]	Distance from Site to Nearest Receptor	Remedial Methods Used	Comments
October 17, 2011	Flying J Travel Plaza #614	2611 Fisher Boulevard, Barstow	6B3620001T	UST	NT	1,700 TPHd [2/26/2010]	Soils only case	Excavation	Remaining soil contamination is localized and will not affect potential receptors, including groundwater, associated with any of the various exposure pathways.

Notes:

- ~ - Approximately
- TCE - Trichloroethylene
- TPHg - Total petroleum hydrocarbons quantified as gasoline
- TPHd - Total petroleum hydrocarbons quantified as diesel
- TPHm - Total petroleum hydrocarbons quantified as motor oil
- MTBE - methyl t-butyl ether
- ug/L - micrograms per liter
- mg/kg - milligrams per kilogram
- ND- Not Detected
- NA-Not Applicable
- NT- Not Tested
- UST-Underground Storage Tank
- MUST- Military Underground Storage Tank
- SCP-Site Cleanup Program
- DoD- Department of Defense
- NFAR- No Further Action Required

ENCLOSURE 5

Quarterly Violations Report
 July 1, 2011 - September 30, 2011

A	B	C	D	E	F	G	H	I	J	K	L
Priority	Agency	Facility	Violation ID	Violation Type	Violation Program	Date Occurred	Violation Description	Comments	Corrective Action	Enforcement Action	County
2	1 ADELANTO PUBLIC UTILITY AUTH	ADELANTO WWTP	908653	Reporting -> Deficient Reporting	NON15	8/1/2011	Submitted deficient Facility Capacity Report in violation of Cease and Desist Order No. R6V-2011-0015A1, Req. No. II.B.	Information missing from report: 1. quantify the percolation capacity of ponds 1 - 5; 2. detailed status report for additional treatment capacity at the Micro-media; and 3. detailed description of amount of flow can be consistently diverted to VVWRA. (see attachment for more details)	Discharger submitted acceptable revised report on 10/4/2011.	Notice of Violation	San Bernardino
3	1 BARSTOW CITY	BARSTOW WTF MOJAVE RIVER BED	909357	Water Quality -> Receiving Water -> Groundwater	NON15	7/19/2011	Exceeded MCL for Nitrate as Nitrogen (10 mg/L) in multiple wells, violates board order 6-94-26 WDR I. B. 5.	Well 3-4 - [14 mg/L] Well 7-1 - [18 mg/L]	null	13267 Order/ 13267 Order/ Cleanup and Abatement Order	San Bernardino
4	1 BARSTOW CITY	BARSTOW WTF MOJAVE RIVER BED	912298	Water Quality -> Receiving Water -> Groundwater	NON15	8/17/2011	Exceeded MCL for Nitrate as N (10 mg/L) in monitoring wells 2-3, 3.4, and 7-1, violates Board Order 6-94-026 I. B. 5.	MW 2-3 - [11 mg/L] MW 3-4 - [14 mg/L] MW 7-1 - [19 mg/L]	null	13267 Order/ 13267 Order/ Cleanup and Abatement Order	San Bernardino
5	1 CHATEAU COMMUNITIES INC	LOS RANCHOS MHP	906327	Order Conditions	NON15	8/1/2011	Nuisance odor emanating from WTP. Violation of Board Order No. R6V-2009-0050, Item 1, Item 2.b.1	null	null	Notice of Violation	San Bernardino
6	1 DEVRIES, NEIL & MARY	N & M DAIRY	904849	Order Conditions	NON15	7/7/2011	Site conditions creating nuisance conditions due to inadequate manure management and inadequate wash water storage. Violates Board Order No. 6-01-38, WDR I.A.1, I.A.2, I.A.3, I.B.2, I.C.2, I.C.3.1, I.C.4(c, d, e, f, g, h).	There was a rain shower a few days prior to inspection. There were lots of dead flies washed away near dairy # 2 milking area. Wash water overflowed from retention ponds to the floodplain of Mojave River. Water ponding in the corrals. Excess manure piles in few corrals. Ponds more than half full with manure. Inadequate storage capacity for wash water. Ponds are not constructed to engineering standards. Inadequate freeboard at few ponds. Over application of manure on bare land. Most of manure stockpiles on the east and center of the dairy is removed.	null	Cleanup and Abatement Order	San Bernardino

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A	B	C	D	E	F	G	H	I	J	K	L
Priority	Agency	Facility	Violation ID	Violation Type	Violation Program	Date Occured	Violation Description	Comments	Corrective Action	Enforcement Action	County
7	1 GREEN VALLEY FOODS	GREEN VALLEY FOODS	909702	Order Conditions	LNDISP	7/22/2011	Discharged wastewater outside of the authorized surface impoundment after 3/30/2011. Violates Board Order No. R6V-2011-0019, WDR II.A.1.	Discharger has failed to construct authorized surface impoundment where wastewater is to be discharged to by 3/30/2011. WB staff observed unauthorized wastewater discharge to land north of MW-3. Such discharges of wastewater from the GVF facility have been prohibited since 3/31/2011. Proposed CDO issued 11/7/2001.	null	null	San Bernardino
8	1 GREEN VALLEY FOODS	GREEN VALLEY FOODS	909668	Order Conditions	LNDISP	8/26/2011	Discharged wastewater outside of the authorized surface impoundment after 3/30/2011. Violates Board Order No. R6V-2011-0019, WDR II.A.1.	Discharger has failed to construct authorized surface impoundment where wastewater is to be discharged to by 3/30/2011. WB staff observed unauthorized wastewater discharge to land south of MW-3. Such discharges of wastewater from the GVF facility have been prohibited since 3/31/2011. Proposed CDO issued 11/7/2001.	null	null	San Bernardino
9	1 ROBAR ENT INC	ROBAR ENT INC	S845362	SW - Deficient BMP Implementation	INDSTW	8/1/2011	Facility lacking BMPs for soil stockpiles, waste concrete materials and other solids wastes, and the metals area that has motor oil sources (leaking equipment). Lack of BMPs is allowing waste materials to enter desert wash. Violates Board Order No. 97-03-DWQ. Specifically, 1. Stock piles of soil adjacent to wash lacked BMPs. 2. Stains of cement from open area to adjacent wash were observed. 3. Soil/solid material with color not native to site spilled into wash area and not cleaned. Berm or other BMP needed to keep materials from spilling over into wash. 4. Secondary containment for motor oil leaks from metals area needed.	null	null	Staff Enforcement Letter/Cleanup and Abatement Order	San Bernardino
10	1 SUSANVILLE CONSOL SD	SUSANVILLE CSO	906487	Water Quality -> Effluent -> CAT2	NPDES	7/19/2011	Chlorine, Total Residual Instantaneous Maximum limit is 0.02 mg/L and reported value was 0.04 mg/L.	Sampled at EFF-001. Violates Board Order No. 6-08-022, Req. IV.A.1.	Discharger will be installing a U.V. system.	null	Lassen

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Quarterly Violations Report
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A	B	C	D	E	F	G	H	I	J	K	L
Priority	Agency	Facility	Violation ID	Violation Type	Violation Program	Date Occurred	Violation Description	Comments	Corrective Action	Enforcement Action	County
11	SUSANVILLE CONSOL SD	SUSANVILLE CSD	906488	Water Quality -> Effluent -> CAT2	NPDES	7/29/2011	Chlorine, Total Residual Instantaneous Maximum limit is 0.02 mg/L and reported value was 0.05 mg/L.	Sampled at EFF-001. Violates Board Order No. 8-08-022, Req. IV.A.1.	Discharger will be installing U.V. system.	null	Lassen
12	SUSANVILLE CONSOL SD	SUSANVILLE CSD	906488	Water Quality -> Effluent -> CAT2	NPDES	7/31/2011	Chlorine, Total Residual Monthly Average limit is 0.01 mg/L and reported value was 0.0275 mg/L.	Sampled at EFF-001. Violates Board Order No. 8-08-022, Req. IV.A.1.	Discharger will be installing a U.V. system.	null	Lassen
13	SUSANVILLE CONSOL SD	SUSANVILLE CSD	912102	Water Quality -> Effluent -> CAT2	NPDES	9/2/2011	Chlorine, Total Residual Instantaneous Maximum limit is 0.02 mg/L and reported value was 0.12 mg/L.	Sampled at EFF-001. Violates Board Order No. RST-2008-0022, Req. IV.A.1.	Filtration and U.V. system under construction.	null	Lassen
14	2 7 11 MATERIALS INC	7 11 MATERIALS INC	S845074	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	Mono
15	2 A 1 BUDGET AUTO DISMANTLING INC	A 1 BUDGET AUTO DISMANTLING INC	S845065	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/02/2011. Report is more than 30 days late.	null	null	null	Los Angeles
18	2 AA 2 AUTO SALVAGE	AA 2 AUTO SALVAGE	S845062	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	Los Angeles
17	2 AFG INDUSTRIES INC	AFG INDUSTRIES VICTORVILLE	S846075	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino
18	2 AL POMBO INC	HOBART MILLS MATERIAL PROCESSING FACILITY	S845051	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 7/01/2011. Report is more than 30 days late.	null	null	null	Nevada
19	2 ALLEN D FINCH	ALLEN D FINCH	S845100	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino
20	2 ALTERNATIVE AUTO DISMANTLING INC	ALTERNATIVE AUTO DISMANTLING INC	S845063	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/02/2011. Report is more than 30 days late.	null	null	null	Los Angeles
21	2 AMERICAN PERLITE CO	AMERICAN PERLITE CO	S844684	SW - Late Annual Report	INDSTW	7/2/2011	Discharger has failed to submit Annual Report. Report was due 7/1/2011. Report is more than 30 days late.	null	null	null	Inyo
22	2 ARC AIRCRAFT RECYCLING CORP	SOUTHERN CALIFORNIA LOGISTICAL AIRPORT	S845094	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino
23	2 AREA TRANSIT MANAGEMENT INC	AREA TRANSIT MGT INC STAGE MAI	S845033	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 7/1/2011. Report is more than 30 days late.	null	null	null	El Dorado

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Quarterly Violations Report
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A	B	C	D	E	F	G	H	I	J	K	L	
1	Priority	Agency	Facility	Violation ID	Violation Type	Violation Program	Date Occurred	Violation Description	Comments	Corrective Action	Enforcement Action	County
24	2	ASC OET1 AIR FORCE PLANT42	ASC DET1 AIR FORCE PLANT42	S845069	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	Los Angeles
25	2	BRIAN PHILLIPS	PIT ROW DISMANTLERS	S845044	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 7/1/2011. Report is more than 30 days late.	null	null	null	Lassen
26	2	BRIAN PHILLIPS	SUSANVILLE TOWING AND DISMANTLING	S845045	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 7/1/2011. Report is more than 30 days late.	null	null	null	Lassen
27	2	C & M WOOD INDUSTRIEST INC	C & M WOOD INDUSTRIEST INC	S845090	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino
28	2	CA DEPT OF FISH & GAME INDEPENDENCE	HOT CREEK HATCHERY NPDES	911167	Water Quality -> Effluent -> OEV	NPDES	7/11/2011	Flow Daily Maximum limit is 6.9 MGD and reported value was 7.09 MGD.	Exceeded max daily flow for M-001 Violates board order R6V-2006-0027 WDR 4.A.1.b	null	Time Schedule Order	Mono
29	2	CA DEPT OF FISH & GAME INDEPENDENCE	HOT CREEK HATCHERY NPDES	911168	Water Quality -> Effluent -> OEV	NPDES	7/11/2011	Flow Daily Maximum limit is 2.5 MGD and reported value was 2.71 MGD.	Exceeded max daily flow for M-004 Violates board order R6V-2006-0027 WDR 4.A.1.b	null	Time Schedule Order	Mono
30	2	CA DEPT OF FISH & GAME INDEPENDENCE	HOT CREEK HATCHERY NPDES	908511	Water Quality -> Effluent -> CAT1	NPDES	8/17/2011	Nitrite Plus Nitrate (as N) Monthly Average limit is .23 mg/L and reported value was 2625 mg/L.	violates board order R6V-2006-0027 WDR IV A-1-b	null	Time Schedule Order	Mono
31	2	CA DEPT OF FISH & GAME INDEPENDENCE	HOT CREEK HATCHERY NPDES	906520	Water Quality -> Effluent -> CAT1	NPDES	8/17/2011	Nitrite Plus Nitrate (as N) Daily Maximum limit is .31 mg/L and reported value was .732 mg/L.	violates board order r6v-2006-0027 WDR IV-A-1-b	null	Time Schedule Order	Mono
32	2	CA DEPT OF FISH & GAME INDEPENDENCE	HOT CREEK HATCHERY NPDES	906523	Water Quality -> Effluent -> CAT1	NPDES	8/17/2011	Nitrite Plus Nitrate (as N) Monthly Average (Mean) limit is .23 mg/L and reported value was .750 mg/L.	violates board order r6v-2006-0027 WDR IV-A-1-b	null	Time Schedule Order	Mono
33	2	CA DEPT OF FISH & GAME INDEPENDENCE	HOT CREEK HATCHERY NPDES	906537	Water Quality -> Effluent -> CAT1	NPDES	8/17/2011	Nitrite Plus Nitrate (as N) Monthly Mean limit is .23 mg/L and reported value was .3015 mg/L.	violates board order r6v-2006-0027 WDR IV-A-1-b	null	Time Schedule Order	Mono
34	2	CA DEPT OF FISH & GAME INDEPENDENCE	HOT CREEK HATCHERY NPDES	906541	Water Quality -> Effluent -> CAT1	NPDES	8/17/2011	Nitrite Plus Nitrate (as N) Monthly Average (Mean) limit is .23 mg/L and reported value was .4225 mg/L.	violates board order r6v-2006-0027 WDR IV-A-1-b	null	Time Schedule Order	Mono
35	2	CA DEPT OF FISH & GAME INDEPENDENCE	HOT CREEK HATCHERY NPDES	907515	Water Quality -> Effluent -> CAT1	NPDES	8/31/2011	Nitrite Plus Nitrate (as N) Daily Maximum limit is .31 mg/L and reported value was .653 mg/L.	Exceeded Effluent levels for N Violates board order R6V-2006-0027 WDR IV.A.1.b	null	Time Schedule Order	Mono

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Priority	Agency	Facility	Violation ID	Violation Type	Violation Program	Date Occured	Violation Description	Comments	Corrective Action	Enforcement Action	County	
36	2	CA DEPT OF TRANSPORTATION DISTRICT 3 R6	NV I-80 DONNER PHASE 3 REHAB PM 5.1-11.6	908651	BMP	CONSTW	8/11/2011	BMPs were not properly implemented or maintained in violation of section H.8.b of 99-06-DWQ.	Various BMPs were deficient including improper waste management, deficient sediment controls, and use of unauthorized storage areas. (see attached file for details of each deficiency).	Approximately 75 percent of the required corrective actions were completed by 8/17/2011	Oral Communication	Nevada
37	2	CA DEPT OF TRANSPORTATION DISTRICT 3 R6	PLACER STATE ROUTE 28 ENVIRONMENTAL IMPROVEMENT PROJECT	908555	BMP	CONSTW	8/15/2011	BMPs were not properly implemented or maintained in violation section H.8.b of 99-06-DWQ.	A few areas had sediment controls that needed maintenance or removal, and a stockpile of AC grindings was placed too close to a flow line. (see attached file for details of each deficiency).	Corrective actions were completed by 8/19/2011.	Oral Communication	Placer
38	2	CA DEPT OF TRANSPORTATION DISTRICT 3 R6	NV I-80 DONNER PHASE 3 REHAB PM 5.1-11.6	908652	Enforcement Action	CONSTW	8/17/2011	All BMP corrective measures were not completed by the due date of 8/17/2011 as required by verbal enforcement issued on 8/11/2011.	Approximately 25 percent of the corrective actions were not completed.	Approximately 75 percent of the required corrective actions were completed by 8/17/2011. Remaining deficiencies were corrected by 8/26/2011. See attachment for details.	Oral Communication	Nevada
39	2	CA DEPT OF TRANSPORTATION DISTRICT 3 R6	PLACER STATE ROUTE 28 ENVIRONMENTAL IMPROVEMENT PROJECT	911767	Order Conditions	CEF	9/2/2011	Unauthorized discharge of sediment laden water to Griff Creek resulting from broken water line during excavation. Violates section H.2. of Order No. 99-06-DWQ.	One-inch water line was broken during excavation for drainage system. See attachment for additional details.	Discharger closed control valve and stopped water line leak after a few minutes. Sediment controls were already in place. Culvert that carried discharge was plugged to stop further flow to creek and additional check dams	null	Placer
40	2	CA DEPT OF TRANSPORTATION DISTRICT 3 R6	NORTHSTAR SLOPE STABILIZATION	911758	BMP	CONSTW	9/14/2011	BMPs were not effective in preventing turbid runoff from the right-of-way in violation of section H.8.b. of 99-06-DWQ.	Certain stockpile BMPs were not placed per specification and disturbed soil area was not stabilized effectively prior to rain event, which resulted in turbid discharge off row.	All corrections were completed by 9/22/2011.	null	Placer
41	2	CA DEPT OF TRANSPORTATION DISTRICT 3 R6	ED 50 (SKI RUN-STATELINE)PM 79.3-80.4	911728	BMP	CONSTW	9/28/2011	A few minor BMP deficiencies were noted in violation of H.8.b. of Order No 99-06-DWQ.	null	null	Oral Communication	El Dorado
42	2	CA DEPT OF TRANSPORTATION HEADQUARTERS SACRAMENTO CALTRANS	ED 50 (SKI RUN-STATELINE)PM 79.3-80.4	911736	BMP	CONSTW	9/18/2011	BMPs were not properly implemented or maintained in violation of section H.8.b of 99-06-DWQ.	Perimeter controls not maintained, use of unauthorized equipment and materia storage areas, tree protection deficient, liquid and waste management deficient and DSA not stabilized.	Corrective actions were completed by 9/23/2011.	null	El Dorado

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1	Priority	Agency	Facility	Violation ID	Violation Type	Violation Program	Date Occured	Violation Description	Comments	Corrective Action	Enforcement Action	County
43	2	CALAVERAS CEMENT CO	CALAVERAS CEMENT CO TEHACHAPI	S845056	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	Kern
44	2	CALIFORNIA CITY	CA CITY MUNICIPAL AIRPORT	S845057	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	Kern
45	2	CINDER PIT QUARRY	LADD ASSOC INC BRIDGE CREEK	S845040	SW - Late Annual Report	INDSTW	7/2/2011	discharger failed to submit an Annual Report on 7/1/2011. Report is more than 30 days late.	null	null	null	Lassen
46	2	CLIFTON, STEVEN	AMERICAN BEST AUTO DISMANTLING	S845085	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino
47	2	CMS GENERATION OPERATING CO LLC	H L POWER	S845035	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 7/1/2011. Report is more than 30 days late.	null	null	null	Lassen
48	2	COMMODITY RESOURCE & ENVIRONMENTAL INC	COMMODITY RESOURCE & ENVIRONMENTAL INC	S845059	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	Kern
49	2	CONTECH CONSTRUCTION	CONTECH CONST PROD	S845076	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino
50	2	CR BRIGGS CORP	BRIGGS MINE PROJECT	912539	Water Quality -> Receiving Water -> Groundwater	LNDISP	8/31/2011	Exceeded concentration limit for iron (0.3 mg/L), violates board order 6-01-033 WDR I. A. 2. b.	[0.35 mg/L] 3Q11	null	null	Inyo
51	2	DEVRIES, NEIL & MARY	NEIL-DEVRIES DAIRY	S845078	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino
52	2	EASTERN SIERRA UNIFIED	LEE VINING BUS BARN	S845072	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	Mono
53	2	EL YEAGER CONSTRUCTION CO	EL YEAGER CONST CO WILDWASH S	S845088	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino
54	2	EURO CHOP SHOP INC	EURO CHOP SHOP INC	S845102	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino
55	2	FIVE STARS AUTO DISMANTLING	FIVE STARS AUTO DISMANTLING	S845064	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	Los Angeles

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Priority	Agency	Facility	Violation ID	Violation Type	Violation Program	Date Occured	Violation Description	Comments	Corrective Action	Enforcement Action	County
56	2 FLORISTON, COMMUNITY OF	FLORISTON WASTE TRT FACILITY	912137	Reporting -> Deficient Reporting	NON15	9/12/2011	Discharger failed to report average weekly flow, ground water monitoring as well as a brief summary of maintenance. Violates Board Order No. 6-88-050. Required by MRP I.B.D.F.	null	null	Oral Communication	Nevada
57	2 GRANITE CONSTRUCTION CO	GRANITE CONSTRUCTION CO	S845071	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	Mono
58	2 HECTOR S HUERTA	GREEN VALLEY FOODS	S845099	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino
59	2 HERLONG PUD	HERLONG UTILITIES COOPERATIVE WW RECLAMATION FACILITY	909095	Reporting -> Deficient Reporting	NON15	7/18/2011	Failed to provide mean sea level elevations for ground water monitoring. Violates Board Order No. 6-03-018, Reg. I.C.2.a.	null	null	Staff Enforcement Letter	Lassen
60	2 HESPERIA PICKAPART LLC	PICK A PART HESPERIA	S845098	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino
61	2 HI GRADE MATERIALS CO	HI GRADE MATERIALS CO	S845096	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino
62	2 HI GRADE MATERIALS CO	HI GRADE MATERIALS CO	S845103	SW - No SWPPP	INDSTW	8/1/2011	Neither a copy of the permit, nor a copy of the SWPPP were located on site. Lori Clifton claimed that a copy was kept at the office located on Bear Valley Road in Hesperia. On site supervisors were provided with inspection checklists, but did not know about the permit or the SWPPP.	null	null	Verbal Communication	San Bernardino

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1	Priority	Agency	Facility	Violation ID	Violation Type	Violation Program	Date Occurred	Violation Description	Comments	Corrective Action	Enforcement Action	County
63	2	HI GRADE MATERIALS CO	HI GRADE MATERIALS CO	S845104	SW - Deficient BMP Implementation	INDSTW	8/1/2011	1. Tracking BMPs were saturated and fine particles were tracked onto National Trails Highway (18) from main entrance. 2. Multiple containers of motor oil lacked secondary containment. 3. Multiple stains on soil were observed throughout the facility. 4. Heavy equipment was parked on soil without BMPs. 6. Large stains of spilled fuel near fuel station were observed. 7. Stock piles within the facility lacked BMPs or dust control.	null	null	Verbal Communication	San Bernardino
64	2	HOMETOWN AMERICA LP	LOS RANCHOS MHP	906914	Unauthorized Discharge	NON15	8/16/2011	Unauthorized discharge of wastewater and wet sludge onto bare soil. This is in violation of Board Order 6-85-038, Section I.C.1.	null	null	Notice of Violation	San Bernardino
65	2	HOMETOWN AMERICA LP	LOS RANCHOS MHP	906912	Unauthorized Discharge	NON15	8/18/2011	Unauthorized discharge outside of designated area is a violation of Board Order No. 6-85-038.	null	null	Notice of Violation	San Bernardino
66	2	HOMETOWN AMERICA LP	LOS RANCHOS MHP	911644	Unauthorized Discharge	NON15	9/1/2011	The Report was two days late - received on Sept 1, 2011 for unauthorized wastewater discharge that occurred on Aug 16, 2011 and is deficient in reporting: Consistency in protocol, Disinfection details on cleanup and Pictures of cleanup complete.	Staff request supplementary report be submitted by Oct 31, 2011.	null	Notice of Violation	San Bernardino
67	2	HOMETOWN AMERICA LP	LOS RANCHOS MHP	911770	Reporting -> Deficient Reporting	NON15	9/6/2011	Spill Report received on 9/6/2011 for discharge that occurred 8/18/2011 is deficient. (see attached NOV (r))	null	null	Notice of Violation	San Bernardino
68	2	INYO COUNTY IWM	BISHOP(SUNLAND)C LASS III LF	904074	Reporting -> Deficient Reporting	LNDISP	7/1/2011	Discharger is in violation of B.O. 6-01-34, section I.A.2.b.; section I.C.1.; and section II.A.1.	Per B.O. 6-01-34 section II.H., Discharger must institute a correction action program to remediate VOCs in groundwater. This proposal must be done by July 29, 2011.	null	Notice of Violation	Inyo
69	2	JACOBSON CONSTRUCTION CO	JACOBSON BAKER PIT	S845081	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino

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Priority	Agency	Facility	Violation ID	Violation Type	Violation Program	Date Occured	Violation Description	Comments	Corrective Action	Enforcement Action	County
70	2 JESS RANCH DEVELOPMENT CO	JESS RANCH DEVELOPMENT CO	S845097	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino
71	2 JF SHEA COMPANY INC	JF SHEA COMPANY INC	S845039	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 7/1/2011. Report is more than 30 days late.	null	null	null	Lassen
72	2 JF SHEA COMPANY INC	JF SHEA CO INC RATLIFF QUARRY	S845038	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 7/1/2011. Report is more than 30 days late.	null	null	null	Lassen
73	2 KOAR-TAHOE PARTNERS, LP	EMBASSY SUITES HOTEL	910863	Reporting -> Deficient Reporting	NON15	7/16/2011	Discharger failed to submit missing static water level monitoring. Violates Board Order No. 6-89-163 A1. Required by MRP I.B.	null	null	Oral Communication	El Dorado
74	2 LAKE ARROWHEAD COMMUNITY SERVICE	LAKE ARROWHEAD CMNTY SER GRASS	S845078	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino
75	2 LAKE ARROWHEAD COMMUNITY SERVICE	LAKE ARROWHEAD CMNTY SER WILLOW	S845080	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report was more than 30 days late.	null	null	null	San Bernardino
76	2 LAKE TAHOE SD	LAKE TAHOE SCH DIST YMF	S845032	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 7/1/2011. Report is over 30 days late.	null	null	null	El Dorado
77	2 LASSEN COUNTY	WEST SIDE PIT	S845038	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 7/1/2011. Report is more than 30 days late.	null	null	null	Lassen
78	2 LASSEN COUNTY RD DEPARTMENT	LASSEN COUNTY RD DEPARTMENT	S845042	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 7/1/2011. Report is more than 30 days late.	null	null	null	Lassen
79	2 LITTLEROCK AUTO	LITTLEROCK AUTO	S845087	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	Los Angeles
80	2 MAMMOTH LAKES TOWN	MAMMOTH JUNE LAKES AIRPORT	S845070	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	Mono
81	2 MAMMOTH MOUNTAIN SKI AREA	JUNE MOUNTAIN SKI AREA	S845047	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 7/1/2011. Report is more than 30 days late.	null	null	null	Mono
82	2 MAMMOTH MOUNTAIN SKI AREA	MAMMOTH MOUNTAIN SKI AREA	S845073	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	Mono

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Quarterly Violations Report
July 1, 2011 - September 30, 2011

A	B	C	D	E	F	G	H	I	J	K	L
Priority	Agency	Facility	Violation ID	Violation Type	Violation Program	Date Occurred	Violation Description	Comments	Corrective Action	Enforcement Action	County
83	2 MARSH VENTURES INC	SHA NEVA BATCH PLANT	S845050	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 7/1/2011. Report is more than 30 days late.	null	null	null	Nevada
84	2 MARSH VENTURES INC	TNT MATERIALS PIONEER PLANT	S845052	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 7/1/2011. Report is more than 30 days late.	null	null	null	Nevada
85	2 MERRILL, STUART P.	MERRILL QUARRY	S845027	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report. Report was due 7/1/2011. Report is more than 30 days late.	null	null	null	Alpine
86	2 MOJAVE PUD	MOJAVE STP	912114	Deficient Monitoring	NON15	9/30/2011	Failure to monitor total daily Flow violates board order 06-01-36 MRP 1.A.1 Failure to monitor total monthly flow violates board order 06-01-36 MRP 1.A.2 Failure to monitor average flow violates board order 06-01-36 MRP 1.A.3	SMR for September 2011 monthly report	Discharger state flow meter was disabled due to lightning and was sent out for repair	null	Kern
87	2 MOLYCORP MINERALS LLC	ONSITE EVAPORATION PONDS	908858	Unauthorized Discharge	LNDISP	8/3/2011	P-30A and P-30C ponds have leaked during the 2nd & 3rd qtr monitoring. This is in violation of BO No. RGV-2005-0011, Section II.B.2.	null	null	Notice of Violation	San Bernardino
88	2 MOLYCORP MINERALS LLC	ONSITE EVAPORATION PONDS	908845	Unauthorized Discharge	LNDISP	8/7/2011	Spill estimated 20 gallons of mining processed leach-solution from a collection pipeline. Discharge is in violation of Board Order No. RGV-2005-0011, Section II. A.1.	Water Board staff request Discharger to submit a report of this event and completion of any corrective activity no later than September 22, 2011.	Discharger proposed that the concrete-lined containment area will be repaired/sealed to provide containment.	Notice of Violation	San Bernardino
89	2 MONO CNTY	BRIDGEPORT LANDFILL	S845048	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 7/1/2011. Report is more than 30 days late.	null	null	null	Mono
90	2 NORMAN, ANNETT	ANNETT'S MONO VILLAGE	907001	Reporting -> Deficient Reporting	NON15	7/16/2011	Failure to report reasoning for lack of groundwater monitoring data at the third ground water monitoring well. Violates Board Order No. 6-95-024, Req. I.D.	Discharger said third well is dry and had been instructed in the past by Lahontan to not sample this well.	The Discharger has been asked to include reasoning for not sampling this well in future reports.	Oral Communication	Mono
91	2 NORTH TAHOE PUD	NORTH TAHOE PUBLIC UTILITY DST CS	909849	Reporting -> Deficient Reporting	NON15	7/30/2011	No certification of no spills or no spills reported for the months of June 2011. Monitoring and reporting requirement A.5 or A.7	null	null	Staff Enforcement Letter	Placer
92	2 NORTH TAHOE PUD	NORTH TAHOE PUBLIC UTILITY DST CS	909853	Reporting -> Deficient Reporting	NON15	8/30/2011	No certification of no spills or no spills reported for the months of July 2011. Monitoring and reporting requirement A.5 or A.7	null	null	Staff Enforcement Letter	Placer

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**Quarterly Violations Report
July 1, 2011 - September 30, 2011**

A	B	C	D	E	F	G	H	I	J	K	L
Priority	Agency	Facility	Violation ID	Violation Type	Violation Program	Date Occurred	Violation Description	Comments	Corrective Action	Enforcement Action	County
93	2 ORLANDO GONZALEZ	GO AUTO WRECKING	S845088	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	Los Angeles
94	2 PEREZ, RAUL SANCHEZ	DUFFY ELECTRIC BOAT CO	S845093	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino
95	2 PINE CREEK DEVELOPMENT	PINE CREEK DEV	S845055	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 7/1/2011. Report is more than 30 days late.	null	null	null	Inyo
96	2 PLACER MOSQUITO ABATEMENT DIST	PLACER CO AQUATIC PESTICIDES	905431	Reporting -> Deficient Reporting	NPDES	7/11/2011	Failed to provide the following: (1) the date of each application, (2) the location of the the treatment area (a.g address, crossroads, or map coordinates), (3) application details including: flow rate, surface water area and the volume of water treated, (4) the names of the water bodies treated (i.e. canal, creek, lake, etc), (5) name of applicator and (6) documentation of BMP activities in compliance with this General Permit	null	null	null	Placer
97	2 PLACER MOSQUITO ABATEMENT DIST	PLACER CO AQUATIC PESTICIDES	908321	Reporting -> Deficient Reporting	NPDES	8/15/2011	Monitoring Report is missing items required by MRP B. 1-6.	null	null	Oral Communication	Placer
98	2 PREMIER WOOD PRODUCT INC	PREMIER WOOD PRODUCT INC	S845087	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino
99	2 R & L BROSAMER INC	DONNER III CONCRETE BATCHPLANT	S845063	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 7/1/2011. Report is more than 30 days late.	null	null	null	Nevada
100	2 R & L BROSAMER INC	DONNER III CONCRETE BATCHPLANT	S846395	SW - Deficient BMP Implementation	INDSTW	8/25/2011	BMPs were not properly implemented or maintained in violation of Section A.-SWPPP, Item #8 of 97-03-DWQ.	null	null	Staff Enforcement Letter	Nevada
101	2 REIMERS, IRIS AND WALTER	SUSANVILLE MHP	906093	Reporting -> Deficient Reporting	NON15	7/16/2011	Failed to provide information regarding any additions, repairs or replacements to the subsurface disposal system. Violates Board Order No. 6-84-21, Req. on the Monitoring and Reporting Form 04-210 (attachment to permit).	null	Discharger has permit to replace sewer lines in the park.	Oral Communication	Lassen

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**Quarterly Violations Report
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A	B	C	D	E	F	G	H	I	J	K	L	
1	Priority	Agency	Facility	Violation ID	Violation Type	Violation Program	Date Occurred	Violation Description	Comments	Corrective Action	Enforcement Action	County
102	2	RITE AID CORP	RITE AID CORP	S845068	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	Los Angeles
103	2	SAN BERNARDINO CNTY WASTE	SAN BERNARDINO CNTY WASTE WASTE HEAP	S845077	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino
104	2	SANAA KHALIL	GENERAL AUTO SALVAGE	S845060	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	Los Angeles
105	2	SEVEN SUMMITS CORP	CAMP RICHARDSON MARINA	S845029	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 7/1/2011. Report is more than 30 days late.	null	null	null	El Dorado
106	2	SIERRA TAHOE READY MIX INC	SIERRA TAHOE READY MIX	905835	Reporting -> Deficient Reporting	NON15	7/1/2011	Discharger failed to include Site Monitoring Form filled out with inspections.	null	null	Oral Communication	El Dorado
107	2	SIERRA TAHOE READY MIX INC	SIERRA TAHOE READY MIX	905834	Reporting -> Late Report	NON15	7/12/2011	Received 07/12/2011 - Due 06/30/2011 - 12 days late.	null	null	Oral Communication	El Dorado
108	2	SNOWLINE JOINT UNIFIED SCHOOL DISTRICT	SNOWLINE JUSD TRANS	S845092	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino
109	2	SOTO, MIGUEL R	HI DESERT AUTO SALVAGE	S845056	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	Kern
110	2	SOUTH LAKE TAHOE	LAKE TAHOE AIRPORT	S845030	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 7/1/2011. Report is more than 30 days late.	null	null	null	El Dorado
111	2	SOUTH LAKE TAHOE CITY	BIJOU COMMUNITY PARK & GOLF	908954	Reporting -> Deficient Reporting	NON15	8/16/2011	Discharger failed to submit Surface water monitoring, General Maintenance, Erosion and runoff controls. Required by MRP 1 A 1-5.	null	null	null	El Dorado
112	2	SOUTHERN CALIFORNIA AVIATION	SOUTHERN CALIFORNIA AVIATION	S845101	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino
113	2	SPEDECUT	SPEDECUT	S845089	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino
114	2	STRATA AV HOMES LLC	DESERT KNOLLS MANA ESTATES	S845589	SW - No SWPPP	CONSTW	9/29/2011	Neither SWPPP nor site map are uploaded to SMARTS as required by Section II B 3 on page 15. Not all required fields (as indicated by red stars) are filled in.	null	null	Verbal Communication	San Bernardino

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Quarterly Violations Report
July 1, 2011 - September 30, 2011

	A	B	C	D	E	F	G	H	I	J	K	L
1	Priority	Agency	Facility	Violation ID	Violation Type	Violation Program	Date Occurred	Violation Description	Comments	Corrective Action	Enforcement Action	County
115	2	SUSANVILLE CONSOL SD	SUSANVILLE CSD WWTP	S845034	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 7/1/2011. Report is more than 30 days late.	null	null	null	Lassen
116	2	SUSANVILLE CONSOL SD	SUSANVILLE CSD	911934	Water Quality -> Effluent -> OEV	NPDES	8/4/2011	pH Daily Minimum limit is 8.5 SU and reported value was 8.6 SU.	Sampled at EFF-001. Violates Board Order No. R6T-2008-0022, Req. IV.A.1.	Report states to bypass wetlands as corrective action.	null	Lassen
117	2	SUSANVILLE CONSOL SD	SUSANVILLE CSD	912103	Reporting -> Deficient Reporting	NPDES	9/30/2011	Failed to provide results for conductivity at RSW-002 for the month of September. Violates Board Order No. R6T-2008-0022, Req. Attachment E, VIII.B.	No explanation for missing data provided.	null	Staff Enforcement Letter	Lassen
118	2	TAHOE DIESEL SERVICE	TAHOE DIESEL SER	S845031	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 7/1/2011. Report is more than 30 days late.	null	null	null	El Dorado
119	2	TAHOE DONNER ASSOC	TAHOE DONNER MAINTENANCE FAC	S845049	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit annual Report on 7/1/2011. Report is more than 30 days late.	null	null	null	Nevada
120	2	UNLIMITED PERFORMANCE PRODUCTS	UNLIMITED PERFORMANCE PRODUCTS	S845095	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino
121	2	US MARINE CORPS COLEVILLE	USMC-MWTC WWTC	911719	Water Quality -> Receiving Water -> Groundwater	NON15	7/21/2011	Exceeded MCL for Nitrate as N (10 mg/L) in multiple monitoring wells. Violates Basin Plan prohibition against discharges of waste that cause narrative water quality objectives to be exceeded.	Nitrate as N concentrations ranged from 10.3 mg/L to 16.4 mg/L in July 2011.	null	null	Mono
122	2	US MARINES MOUNTAIN WARFARE TRAINING CENTER	US MARINE CORPS	S845046	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 7/1/2011. Report is more than 30 days late.	null	null	null	Mono
123	2	USDA FOREST SERVICE LASSEN NATIONAL FOREST SUSANVILLE	EAGLE LAKE REC AREA	910826	Order Conditions	NON15	7/15/2011	Freeboard for Pond 1/2 on 7/15/2011 was less than the minimum allowed. Violates Board Order No. R6T-2010-0056, Req. I.C.7.	The minimum allowable freeboard is 2 feet and the measured freeboard was 1.9 feet.	Discharger has since brought new Pond No. 4 on line and adjusted pond levels back into compliance.	null	Lassen
124	2	VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY	VICTOR VALLEY MUNI WTP	910059	Water Quality -> Effluent -> OEV	NPDES	8/4/2011	Turbidity 24-hour Average limit is 2 NTU and reported value was 3.12 NTU.	The facility's biological treatment process was upset by high strength loading which was traced back to the facility septage receiving equalization basin.	Staff secured the facility septage receiving equalization basin and contracted with Wastewater Solids Management to clean out	null	San Bernardino

**Quarterly Violations Report
July 1, 2011 - September 30, 2011**

	A	B	C	D	E	F	G	H	I	J	K	L
1	Priority	Agency	Facility	Violation ID	Violation Type	Violation Program	Date Occured	Violation Description	Comments	Corrective Action	Enforcement Action	County
125	2	VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY	VICTOR VALLEY MUNI WTP	912055	Water Quality -> Effluent -> QEV	NPDES	8/4/2011	Turbidity 24-hour Average limit is 2.0 NTU and reported value was 3.12 NTU.	Violation occurred as a result of a plant upset which was caused by septicity from the seplege receiving equalization basins.	Staff secured the facility seplege receiving equalization basin and contracted with Wastewater Solids Management to clean out	null	San Bernardino
126	2	VICTORVILLE INDUSTRIAL MINE INC	VICTORVILLE IND MIN INC ORO GR	S845086	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 07/01/2011. Report is more than 30 days late.	null	null	null	San Bernardino
127	2	WESTERN POZZOLAN CORP	WESTERN POZZOLAN CORP	S845041	SW - Late Annual Report	INDSTW	7/2/2011	Discharger failed to submit Annual Report on 7/1/2011. Report is more than 30 days late.	null	null	null	Lassen
128	2	WOODFORDS AUTO SALES	WOODFORDS AUTO SERVICE & TOWING INC	S845028	SW - Late Annual Report	INDSTW	7/2/2011	Discharger has failed to submit Annual Report due on 7/1/2011. Report is more than 30 days late.	null	null	null	Alpine
129	3	CALIFORNIA CITY	CALIFORNIA CITY WTF	912360	Reporting -> Late Report	NON15	9/15/2011	Report was due on 9/15/2011 and was received on 9/29/2011. Report was 14 days late, violates board order 00-94 MRP II. B. 1.	Aug-11	null	null	Kern
130	3	DMB HIGHLANDS GROUP	SILLER RANCH SUBDIVISION	912125	Reporting -> Deficient Reporting	null	8/16/2011	Discharger failed to sign the 1st Semi 2011 SMR. Violates Board Order No. 6-06-021. Required by MRP I.C.4.a-d.	null	null	null	Placer
131	3	DMB HIGHLANDS GROUP	SILLER RANCH SUBDIVISION	912127	Reporting -> Late Report	null	8/16/2011	Report is due on 08/01/2011 - Recieved on 08/16/2011 - Report is 15 days late.	null	null	null	Placer
132	3	GENE FULTON/JENSEN'S MARKET	JENSEN'S MARKET	911944	Reporting -> Late Report	NON15	7/15/2011	Report due on 07/15/2011 and was recieved on 09/27/2011 Report is 72 days late Violates Board Order 84-008 MRP "Reporting"	1 Semi 2011	null	null	San Bernardino
133	3	KOAR-TAHOE PARTNERS, LP	EMBASSY SUITES HOTEL	910880	Reporting -> Late Report	NON15	7/16/2011	Report is due on 07/15/2011 - Recieved on 08/17/2011 - Report is 33 days late.	null	null	null	El Dorado
134	3	LEE VINING PUD	LEE VINING WTF	904216	Reporting -> Late Report	NON15	7/7/2011	Failed to submit report on time (by the 15th of the following quarter).	Report due 4/15/2011. Days late: 28 days. Source: 1st Quarter 2011	null	null	Mono
135	3	MAMMOTH CWD	MAMMOTH LAKES WTP TERTIARY UNIT	912289	Reporting -> Late Report	NON15	9/1/2011	Report due on 09/01/2011 and was recieved on 09/14/2011 Report is 14 days late Violates board order R6V-2009-035 MRP II.B	2Q2011	null	null	Mono
136	3	MONO CNTY DPW	PUMICE VALLEY CLASS III LF	910670	Reporting -> Late Report	LNDISP	7/15/2011	The report was due on 7/15/2011 and was received 8/15/2011. The report was 30 days late, violates board order 6-01-68 MRP IV. D.	null	null	Oral Communication	Mono

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Quarterly Violations Report
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	A	B	C	D	E	F	G	H	I	J	K	L
1	Priority	Agency	Facility	Violation ID	Violation Type	Violation Program	Date Occured	Violation Description	Comments	Corrective Action	Enforcement Action	County
137	3	SHELL OIL CO/BILLITON MINERALS	STANDARD HILL PROJECT	909588	Reporting -> Late Report	LNOISP	7/15/2011	Report due 07/15/2011 recieved on 08/05/2011 Report 21 days late Violates Board Order 00-019 MPR IV.D	Semi Annual Report January-June	null	null	Kern
138	3	US NAVY NAVAL AIR WEAPONS STATION CHINA LAKE	USNWC GOLF COURSE CL2 RECL FAC	908897	Reporting -> Late Report	NON15	7/15/2011	Failed to submit report on time (by the 15th day of the following month)	Report due 7/15/2011; Days late 30. Violates board order 6-84-36 Reporting Requirements	null	null	Kern
139	3	USDA FOREST SERVICE LAKE TAHOE BASIN MANAGEMENT UNIT	GRASS LAKE CREEK BRIDGE PROJECT	908658	Order Conditions	CER	9/9/2011	Additional Conditions of 401 Certification for this project required payment of \$140 in additional fees prior to beginning construction (condition 2); and 48-hour notification to Water Board staff prior to beginning construction.	null	null	Oral Communication	El Dorado
140	3	USDA FOREST SERVICE TAHOE NF SIERRAVILLE	DINKUM THINNING, GROUP SELECTION & ASPEN RESTORATION PROJECT	912062	Reporting -> Late Report	NPS	7/15/2011	Report received 63 days late.	null	null	null	Sierra
141	3	WASHOE TRIBE OF NEVADA & CA	WOODFORDS INDIAN COLONY WTDF	911725	Reporting -> Late Report	NON15	9/6/2011	Due on 07/15/2011 - Recieved on 09/06/2011 - 52 Days late.	null	null	null	Alpine

