

**California Regional Water Quality Control Board
Central Valley Region
Pamela Creedon, Executive Officer**



**EXECUTIVE OFFICER'S REPORT
October 4-5, 2012**

ITEMS IN THIS REPORT

SUCCESS STORIES	2
COMPLIANCE AND ENFORCEMENT	8
SANITARY SEWER OVERFLOWS, SPILLS LEAKS/OTHER COMPLAINTS/THREATS.....	10
SALINITY AND CV SALTS	11
MUNICIPAL AND DOMESTIC SUPPLY	13
DAIRIES/SITE CLEANUPS/GRANT	14
TIMBER HARVEST	15
GENERAL.....	16
IRRIGATED LANDS REGULATORY PROGRAM (ILRP)	17
STAFF RECOGNITION	21
PUBLIC OUTREACH.....	24
PERSONNEL AND ADMINISTRATION.....	26
FUTURE BOARD ACTIVITIES.....	31

SUCCESS STORIES

- 1. Soil Excavation Complete, Former Lesco Facility, 2829 W. Washington Boulevard, San Joaquin County.** John Deere Landscapes purchased the former Lesco facility within the Port of Stockton in 2007. This site had been a bulk fertilizer handling facility prior to 1985, continuing until 2005. In 2012, John Deere Landscapes removed about 7,800 cubic yards of soil, excavating to depths from 3 to 7 feet below ground surface, removing a septic tank, a concrete vault, and stormwater pond. The soil was contaminated with nitrate and ammonium, resulting from decades of handling bulk fertilizer products. Central Valley Water Board staff determined the soil removal action to be complete in an 11 July 2012 letter. Future groundwater monitoring data will determine if the site is ready to be considered for closure.
- 2. No Further Action Required, Emergency Soil Removal, F-18 Jet Fighter Crash Site Cleanup, Naval Air Station Lemoore (NASL), Lemoore, Kings County.** A F-18 fighter jet crashed west of NASL. The plane wreckage was removed by the Navy, with all aircraft parts inventoried and accounted for. Constituents of concern at the crash site were 1,600 gallons of JP-5 jet fuel and 8 gallons of hydraulic fluid. Impacted soil was excavated and confirmation samples were collected. Confirmation sampling indicated that impacted soil had been adequately removed. A total of 319 cubic yards of soil was removed and disposed of off-site. The owner of the property reviewed a copy of the cleanup report and provided no comments. A no further action letter was subsequently issued.
- 3. No Department of Defense Action Indicated (NDAI), Former Ballico Auxillary Field A-2, Ballico, Merced County.** The United States Army Corps of Engineers (USACE) submitted documentation regarding the formerly- used defense site, Ballico Auxillary Field A-2. The Auxillary Field is approximately 8 miles east of Turlock and encompassed approximately 622 acres. Out of the original acreage, 306 acres currently comprises the City of Turlock Municipal Airport and the remaining 316 acres are privately owned. Based on the information provided, Central Valley Water Board staff concurred with the USACE's NDAI determination.
- 4. Former Belridge to Monterey Pipeline, Pump Station No. 2, Coalinga, Fresno County**
The site is a pump station for a former crude oil pipeline that was constructed in the early 1900s. The pipeline was operated until the 1950s. The site is about 10 miles west of Coalinga in rural Fresno County. The land area of the site totals approximately 1.25 acres. Chevron Environmental Management Company conducted several site assessment investigations in which the limits of the residual crude oil were defined. No active remediation was deemed necessary for the site. The residual crude oil has been present at the site for a time period that extends into decades (50 years or greater since the pump station ceased operations), and the residual crude oil has remained in a relatively small area due to the relatively immobile nature of hydrocarbons in crude oil. Without a continuing source, which was the former pumping station, the remaining residual crude oil will continue to naturally bio-attenuate and poses no or minimal threat to the beneficial uses of groundwater. A fact sheet describing the site and the Central Valley Water Board's intent to issue a No Further Action status was mailed to nearby residents. After the 30-day comment period expired and no comments were received, a status of No Further Action was issued.
- 5. Former Schott Brothers Dairy, 13955 Road 80, Tipton, Tulare County**
A no further action determination was issued for the former Schott Brothers Dairy site at 13955 Road 80, Tipton, Tulare County on 20 June 2012. Soil at the site was impacted by diesel range petroleum hydrocarbons from a dispenser associated with an aboveground storage tank. Assessment during 2011 delineated the extent of petroleum hydrocarbon impacted soil. Impacted soil was excavated and remediated onsite. Confirmation soil samples indicated that remaining petroleum hydrocarbon concentrations in soil were below the site cleanup goals. Based on submitted reports, any remaining petroleum hydrocarbons do not pose a threat to human health, groundwater, or the environment.

6. **Foster Farms, LLC, Griffith Ranches 1 & 2, Hilmar/Stevinson, Merced County**
Initial investigations at the site indicated that underlying soil had been contaminated with petroleum hydrocarbons as diesel (TPH-d) which resulted from past operations and practices. An assessment was conducted to define the extent of contaminated soil. Upon completion of delineation efforts, it was determined that the extent of contaminants in soil was limited to the site. Remedial activity performed at the site was successful in removing the source material from soil. A fact sheet describing the remediation activity at the site and the Central Valley Water Board's intent to issue a No Further Action status was mailed to residents within a 1,000-ft radius of the site. After the 30-day comment period expired and no comments were received, a status of No Further Action was issued.
7. **Foster Farms, LLC, Longview Ranch Complex, Livingston, Merced County**
Due to past operations and practices, the subject site sustained impacts to underlying soil and groundwater from petroleum hydrocarbons as diesel (TPH-d). Upon completion of delineation efforts, it was determined that the extent of contaminants in soil and groundwater were limited to the site. Remedial activity performed at the site was successful in removing the source material from soil. Extended groundwater monitoring demonstrated that no long-term impacts to the underlying aquifer were sustained. A fact sheet describing the remediation activity at the site and the Central Valley Water Board's intent to issue a No Further Action status was mailed to residents within a 1,000-ft radius of the site. After the 30-day comment period expired and no comments were received, a status of No Further Action was issued.
8. **Foster Farms, LLC, Sandy Mush Ranch Complex, Merced, Merced County**
Due to past operations and practices, the subject site sustained impacts to underlying soil and groundwater from petroleum hydrocarbons as diesel (TPH-d). Upon completion of delineation efforts, it was determined that the extent of contaminants in soil and groundwater were limited to the site. Remedial activity performed at the site was successful in removing the source material from soil. Extended groundwater monitoring demonstrated that no impacts to the underlying aquifer were sustained. A fact sheet describing the remediation activities at the site and the Central Valley Water Board's intent to issue a No Further Action status was mailed to residents within a 1,000-ft radius of the site. After the 30-day comment period expired and no comments were received, a status of No Further Action was issued. (AM)
9. **No Further Action Required in Regard to Petroleum Hydrocarbons, Former Service Station, 111 South Willis Street, Visalia, Tulare County.** Investigations at this site have indicated that petroleum hydrocarbons related to activities at the former service station do not appear to have impacted the site or threatened water quality. As such, additional assessment related to petroleum hydrocarbons at the former gas station is not required and a no further action required letter relating to petroleum only was issued. However, perchloroethylene (PCE) vapors have been detected beneath the site and appear to be emanating from the nearby Paragon Dry Cleaners, which is an active Department of Toxic Substances Control (DTSC) site. The PCE vapors present in the soil represent a potential impact to the development of the property, primarily in regard to indoor air quality. Therefore, and because DTSC is currently conducting an area-wide investigation of PCE sites in Visalia, the site was referred to DTSC for oversight during development of the property in regard to the potential PCE vapor impacts.
10. **Removal of Eight Water Storage Tanks from Glennville Residential Properties. Glennville Shopping Center, 10675 Highway 155, Glennville, Kern County.** The water storage tanks that had been provided to eight Glennville residences were removed in July 2012. The water tanks are no longer needed because the new community water supply system for the town of Glennville (operated by the Glennville Mutual Water Company) has been delivering water to Glennville residents for nearly a year. The water storage tanks were installed by the State at those residences that had been impacted by a release of methyl tertiary butyl ether (MTBE) from the former Glennville Shopping Center. The water tanks were put up for sale through a bidding process, with the bid factoring in the cost of removal. A local contractor won the bid and successfully removed the water tanks and restored the tank locations at each residence back to original "pre-tank" conditions.
11. **Further Action Required - Underground Storage Tanks (UST)**
Following are sites where Board staff determined that investigation and remediation work may be discontinued and that no further action is required. Further, any residual hydrocarbons remaining do not pose a threat to human health and safety or anticipated future beneficial uses of water. This determination is based on site-specific information provided by the responsible party, and assumes that

the information provided was accurate and representative of site conditions. Article 11, Division 3, Chapter 16, Title 23 of the California Code of Regulations requires public notification when the Board determines that corrective actions have been completed and that no further action is required at a leaking underground storage tank site. This document serves to provide public notification.

For more information regarding a site, the appropriate office personnel should be contacted: Fresno (559) 445-5116, Redding (530) 224-4845, and Sacramento (916) 464-3291.

a) **FRESNO OFFICE**

Fresno County

- **Shop N Go, 2904 West McCall Avenue, Selma**
Three USTs were removed in 1999 and gasoline was detected in soil. An investigation performed in 2010 found the gasoline did not extend below a depth of 10 feet and would naturally degrade. Groundwater monitoring wells were installed and sampled and no gasoline constituents were detected in groundwater. The case was closed on 9 July 2012. (JWH)
- **Chevron #9-4374, 1160 Fresno Street, Fresno**
A release from the UST system was discovered during 1984. About 401,000 pounds (65,000 gallons) of gasoline were removed between 1994 and 2010 by soil vapor extraction and air sparging, and an undetermined mass of floating and dissolved petroleum product was removed from groundwater between 1989 and 1992. Less than 1,000 pounds (160 gallons) of hydrocarbons remain in soil. By 2010, groundwater concentrations had declined to low levels and water quality goals could be achieved by natural attenuation. The case was closed on 27 July 2012. (JDW)
- **Valley Market, 2430 East Olive Avenue, Fresno**
The site is a convenience store which dispenses gasoline and diesel. A release of gasoline was discovered beneath the dispensers in 2004. Additional investigation in 2012 found the gasoline release did not extend below a depth of 10 feet and would naturally attenuate. The site was closed on 18 June 2012. (KDJ)

b) **REDDING OFFICE**

Butte County

- **Dosanjh Mart, 555 Oro Dam Boulevard, Oroville**
In 2004 soil contamination was discovered during fuel station upgrade activities. From 2005 to 2012 about 350 tons of impacted soil was excavated and removed from the site. Between 2000 and 2009, seven monitoring wells, and three ozone sparge wells, were installed. Between 2009 and 2011 about 450 pounds of ozone resulted in the destruction of approximately 580 pounds (90 gallons) of fuel product equating to a 97 percent reduction in contaminant mass. This case was closed on 26 June 2012. (GRL)
- **Frank's Beacon, 2301 Oro Dam Boulevard, Oroville**
In 1998 three USTs were removed and replaced at which time contaminated soil and groundwater was discovered. From 2000 to 2012 about 1,075 tons of impacted soil was removed from the site and an ozone injection and soil vapor extraction system further removed subsurface contaminants. Approximately 770 pounds (125 gallons) of fuel product was destroyed through ozone and soil vapor extraction. This case was closed on 12 June 2012. (GRL)

Plumas County

- **Sierra Pacific Power Substation, 400 South Gulling Street, Portola**
In 2009, Plumas County Public Health Department requested the Central Valley Water Board to become lead agency based on results of a Property Transfer Assessment. Staff requested the Discharger to sample soils and shallow groundwater for diesel, oil range organic compounds, poly-chlorinated biphenyls (PCBs), and to check groundwater for free phase transformer oil. Results indicated no significant threats to sensitive receptors or the environment. This case was closed on 16 May 2012.

Shasta County

- **Olinda General Store, 5384 Happy Valley Road, Anderson**
In 1998 two USTs, product piping, and dispensers were removed from the site, at which time polluted soil and groundwater was discovered. Site assessment and remediation activities occurred from 1999 to 2012. During this period about 130 tons of contaminated soil was removed and properly disposed of off-site. Between 2005 and 2012 ozone injection pilot studies and full scale operation resulted in the injection of about 988 pounds of ozone. Approximately 500 pounds (80 gallons) of fuel product was destroyed through ozone injection. This case was closed on 18 June 2012. (GRL)
- **Atlantis Food and Fuel, 2005 Hill Top Drive, Redding**
In 1990 soil and groundwater contamination was discovered during tank replacement activities. Site characterization activities were conducted between 1990 and 1996 and the case was closed in 1996, due to decreasing trends. In 2012 the case was reopened after the USTs, product piping, and dispensers installed in 1990 were removed from the site. During these activities soil and groundwater contamination was again observed in confirmation samples collected from facility excavations. Further evaluation of groundwater analytical data suggests remaining contamination was indicative of a release older than 10 years and was most likely associated with the release observed in 1990. All remaining constituent concentrations were below commercial/industrial screening level criteria. As such this case was closed on 17 April 2012. (GRL)
- **CDF Headquarters, 1000 Cypress Avenue West, Redding**
Site is an active CalFIRE unit headquarters. In 1999 three USTs were removed from the site. Soil and groundwater was impacted by gasoline and diesel fuel. From 1999 to 2010, 11 monitoring wells and numerous soil borings were installed at the site to delineate extent of pollution and monitor groundwater conditions. About 140 pounds (20 gallons) of petroleum was removed by over-excavation. The site was closed on 19 June 2012. (GCS)
- **Cypress Shell SS, 510 Cypress Avenue East, Redding**
Site is an active fueling station. In 1998 two gasoline USTs were removed from the site. Soil and groundwater was impacted by gasoline fuel. 1,160 tons of hydrocarbon impacted soil was removed from the site at this time. Between 1998 and 2003, 6 monitoring wells and numerous soil borings were installed at the site to delineate pollution extent and monitor groundwater conditions. About 1070 pounds (170 gallons) of petroleum fuels was removed/destroyed by excavation and in-situ chemical oxidation (injection of sodium persulfate and calcium peroxide). The site was closed on 13 June 2012. (GCS)
- **Handi Spot Market, 2700 North Way, Anderson**
Site is an active fueling station. In 1999 three gasoline and diesel USTs were removed from the site. Soil and groundwater was impacted by gasoline and diesel. Between 1999 and 2007 four monitoring wells and numerous soil borings were installed to delineate pollution extent and monitor groundwater conditions. About 725 tons of impacted soil was excavated from the site removing and estimated 3,970 pounds (640 gallons) of pollutant mass. The site was closed on 11 April 2012. (GCS)
- **USA Gasoline SS #93, 2350 Athens Avenue, Redding**
In 1996, during tank replacement activities soil and groundwater impacts were discovered. Between 1996 and 2009, 17 monitoring wells and numerous soil borings were installed to delineate pollution extent and monitor groundwater conditions. About 545 pounds (90 gallons) of petroleum fuel was removed/destroyed by excavation and ozone injection from 2006 to 2010. The site was closed on 23 May 2012
- **Pepsi Beverage Company, 1480 Beltline Road, Redding**
The site is an active distribution center with a vehicle maintenance building. In 2007, petroleum hydrocarbons were discovered in soil samples collected near the oil-water separator. Impacted soil was excavated along the piping. Installation of four groundwater monitoring wells showed groundwater concentrations were naturally declining. This case was closed on 1 May 2012.

Siskiyou County

- **Vanni Warehouse (former Wonderland Distributing), 1119 Ream Avenue, Mt. Shasta**
On 17 July 2009, a 500-gallon gasoline UST was removed from the property. The tank was taken out of service in 1979 and was reportedly corroded with many visible pinholes. Three to five cubic yards of soil were removed from the excavation. Subsequent groundwater monitoring indicated the plume was stable and water quality objectives should be met by 2021. This case was closed on 1 May 2012.

Tehama County

- **Tehama County Sheriff's Department, 502 Oak Street, Red Bluff**
In 1992, diesel and gasoline tanks were removed and free phase gasoline was discovered on shallow groundwater. The Tehama County Environmental Health Department requested the Central Valley Water Board become lead agency. In 1993, about 6,700 cubic yards of contaminated soil was excavated and 135,000 gallons of groundwater was extracted for off-site treatment; total petroleum mass removed is indeterminate. In 1994, a dual phase extraction system was installed and removed an additional 20 pounds (3 gallons) of petroleum hydrocarbons as gasoline. Operation discontinued 1996, and briefly re-started in 2000 and 2001. Shallow groundwater is impacted by chlorinated solvents from an off-site source. This case was closed on 12 June 2012.

c) SACRAMENTO OFFICE

Placer County

- **Arco #2119, 13405 Lincoln Way, Auburn**
In December 1989, two 6,000-gallon USTs, two 4,000-gallon USTs, a 12,000-gallon UST and a waste oil UST were removed from the Site along with all dispensers and product piping. Petroleum impacted soils were excavated, removing over 858 pounds (140 gallons) of petroleum fuel. Hydrocarbon concentrations in groundwater have decreased and will likely attenuate to below water quality objectives by 2082. Residual hydrocarbons are not expected to migrate beyond the public right-of-way, and the closest potential groundwater receptor is located 1,000 feet away. The site was closed on 17 August 2012.
- **Chevreaux Concrete, 890 Highway 49, Auburn**
In November 1997, a 10,000-gallon gasoline UST and a 10,000-gallon diesel UST were removed from the Site. No hydrocarbons remain in shallow soil or soil gas above established human health screening levels and the residual MTBE is expected to attenuate below water quality objectives within 15 years. Thirteen supply wells are located within 2,000 feet of the Site, however, with the exception of the Site's own production well, the supply wells are all located up or cross-gradient, with the closest offsite well located over 500 feet up-gradient. Although MTBE persists in the Site's own production well, this well is only used to produce concrete and only when ditch water is not available. All other Site buildings receive municipal water. This Site was closed on 23 August 2012.
- **Palmer Property, 5250 Pacific Street, Rocklin**
In November 1995, a 10,000-gallon UST and a 750-gallon UST were removed from the site. Elevated hydrocarbon concentrations were detected; however, soil excavation removed over 285 pounds (45 gallons) of petroleum from the subsurface, and less than 15 pounds remain. Residual concentrations in groundwater continue to decline and are expected to attenuate below water quality objective within 10 years. A water supply well is located 1,600 feet cross-gradient, and quarry pits are located over 350 feet up-gradient, so the Site's attenuating plume is unlikely to pose a threat to these receptors. The Site was closed on 17 August 2012.
- **Unocal #6340, 13380 Lincoln Way, Auburn**
Between February and May 1993, two 8,000-gallon gasoline USTs and a 550-gallon waste oil UST were removed from the site. A combination of soil excavation, and groundwater extraction have removed more than 100 pounds (16 gallons) of petroleum, and no hydrocarbons remain in groundwater above water quality objectives. Elevated hydrocarbon concentrations in soil gas meet commercial use standards. Two supply wells are located within 2,000 feet of the Site and Dry Creek is located about 1,500 feet downgradient. The site was closed on 17 August 2012.

Yolo County

- **Barbosa Auto Repair, 400 Railroad Avenue, Winters**
In February 1995 three gasoline underground storage tanks (UST) were removed from the Site. From 1996 through 2012, investigation, monitoring were conducted. Excavation and ozone sparging removed/destroyed about 2,150 pounds (350 gallons) of petroleum fuel. Groundwater impacts are estimated to reach water quality objectives within 10 years and no human health threat exists from vapor migration or dermal contact. This site was closed on 27 June 2012.
- **Former Gary's Mohawk, 427 C Street, West Sacramento**
In 1990 three USTs the station building and dispensers were removed. Soil and groundwater investigations from 1993 through 2010 indicated a potential direct contact risk to residential use in shallow soil. Soil was excavated to remove this potential threat to human health. The site was closed 24 August 2012.
- **Former Beacon No. 3447/Tesoro Site No. 67119, 3 West Main Street, Woodland**
The site is currently an operating gasoline service station. In October 1997, 3 USTs, dispensers, and associated underground piping were removed and replaced. Gasoline hydrocarbons were detected in soil and groundwater. About 2,500 pounds (400 gallons) of gasoline hydrocarbons were removed through excavation and soil vapor extraction, and 0.09 pounds of gasoline hydrocarbons remain in groundwater. Groundwater concentrations show a decreasing trend with an estimate that water quality objectives will be met by 2014. The case was close on 8 August 2012.
- **Vlad's Toyota/Vlad's Toys Inc. (Formerly The Toyota Connection/Tom's Toyota), 2630 West Capitol Avenue, West Sacramento**
An abandoned UST formerly used for gasoline fuel was found at the site in 2005. Soil and groundwater investigations were performed and indicated gasoline hydrocarbons were not detected in soil. Trace concentrations of hydrocarbons were detected in monitoring wells, but do not appear to be a threat to groundwater uses. Monitoring wells were destroyed and the case was closed on 24 August 2012.

Local Agency UST Closures with Concurrence of Board Staff

Sacramento County

- Harris Property, 1725 23rd Street, Sacramento
- Former Shell Service Station, 5730 Folsom Boulevard, Sacramento
- Branch Center Motor Pool, 3800 Branch Center Road, Sacramento
- Former Unocal Station No. 7194, 5750 Watt Avenue, North Highlands
- Chevron #9-0195, 3001 Zinfandel Drive, Rancho Cordova
- Lifetime Doors, 8280 Elder Creek Road, Sacramento
- Former Shell Service Station, 5730 Folsom Boulevard, Sacramento
- Shell Service Station, 1600 Arden Way, Sacramento
- Former Gordon's Beacon Service Station, 3601 Rio Linda Boulevard, Sacramento

San Joaquin County

- Former Thiemann's Service Station, 106 West Second Street, Ripon
- Former Shell Station, 1160 West Yosemite Avenue, Manteca

COMPLIANCE AND ENFORCEMENT

Enforcement Update

The Central Valley Water Board continued to have a productive enforcement period since the last report at the August Board meeting. Since the last report enforcement staff in our core regulatory programs issued a number of informal actions for minor violations, such as 110 Notices of Violations, one notice of non-compliance, and eleven staff enforcement letters following the Water Boards' progressive enforcement approach. Staff is in the process of issuing over 160 1st Annual Report Notice of Non-Compliance to industrial storm water permittees who failed to submit their annual reports on time. Staff also issued 27 oral warnings between 1 July and 31 August.

In addition, staff took formal enforcement against core regulatory permittees who had major violations of their permits. In those cases, staff issued one Cleanup and Abatement Order, one 13267 Directive Orders or letters, two Time Schedule Orders to bring them into compliance. Staff also issued monetary penalty actions, such as six Administrative Civil Liability (ACL) Orders or Complaints for a total of \$180,385 in liabilities.

California Integrated Water Quality System Project (CIWQS)														
ENFORCEMENT ACTIONS BY REGION/PROGRAM/ACTION														
Here is your Customized Enforcement Actions by Region/Program/Action Report!														
[VIEW PRINTER FRIENDLY VERSION] [EXPORT THIS REPORT TO EXCEL]														
SEARCH CRITERIA: [REFINE SEARCH]														
Status (Active, Historical, Withdrawn) Occurred on or after 07/01/2012 Occurred on or before 08/31/2012														
RB OFFICE	13267	1st NNC	ACL	CAO	CDO	EPL	NNC	NOV	NTC	SEL	TSO	UNK	VER	TOTAL*
1	0	70	0	1	0	0	0	1	0	2	0	0	0	74
2	0	0	4	0	0	3	0	1	0	0	0	0	1	9
3	0	0	6	0	0	0	0	2	0	2	0	0	0	10
4	2	420	7	0	0	1	13	29	5	7	0	0	0	484
5F	1	0	0	0	0	0	0	23	0	4	0	0	18	46
5R	0	0	1	0	0	0	1	4	0	7	0	0	3	16
5S	0	0	5	1	0	0	0	83	0	0	2	0	4	95
6I	0	0	5	0	1	0	0	0	0	2	0	0	1	9
6V	0	0	0	0	0	0	0	2	0	2	0	0	4	8
7	0	28	0	0	0	0	0	0	0	0	0	0	0	28
8	0	26	1	0	0	0	4	0	0	2	0	1	16	50
9	0	0	0	0	0	0	0	4	0	18	0	0	3	25
STATEWIDE*	3	544	29	2	1	4	18	149	5	46	2	1	50	854

ENFORCEMENT ACTION LOOKUP:		
13267 = 13267 Letter	13267 = 13267 Letter/Order	1st_NNC = 1st Annual Report Notice of Non-Compliance
ACL = Admin Civil Liability	CAO = Clean-up and Abatement Order	CDO = Cease and Desist Order
EPL = Expedited Payment Letter	NNC = Notice of Stormwater Noncomp	NOV = Notice of Violation
NTC = Notice to Comply	SEL = Staff Enforcement Letter	TSO = Time Schedule Order
UNK = Unknown	VER = Oral Communication	VER = Verbal Communication

* Columns or Rows count distinct instances of Enforcement Actions.

Overall, when looking from a statewide perspective, our Regional Board issued approximately 25% of the total count of statewide enforcement actions in the core regulatory programs during this period.

The five core regulatory programs are: NPDES Wastewater, NPDES Storm Water, Wetlands and 401 Water Quality Certification, Non 15 Waste Discharge Requirements and Title 27 Land Disposal. The graph above reflects that statistic. In addition, in the other programs, such as Underground Storage Tanks, Irrigated Lands Regulatory Program and Site Cleanup, enforcement actions are not tracked in the Water Boards' main

California Integrated Water Quality System (CIWQS) database, staff have also issued numerous enforcement actions in these programs since the last report.

NEW! CWC Section 13225(k) and 13323(e) Report Posted

The quarterly summary enforcement report for the first two quarters of 2012 is posted at http://www.waterboards.ca.gov/centralvalley/water_issues/enforcement/13225_rpt_jun2012.pdf

Staff will continue to focus on a number of topics in the current fiscal year. A few of the main areas of attention include sanitary sewer overflows; storm water runoff; mines runoff; 401 water quality enforcement (unauthorized dredge and fill); groundwater protection (possibly targeting nitrates and salts); threats to groundwater and surface waters from Irrigated Lands and Concentrated Animal Feeding Operations facilities; compliance with existing enforcement orders, and timely submittal of complete monitoring reports. Staff will continue to use the enforcement prioritization approach in determining which facilities may be subject to formal enforcement actions, balancing the need for corrective action with the extent of resources available.

More information with additional details can be found on our Web Page by accessing the [Board Decisions](#) tab or by accessing the [Enforcement](#) link found on the home page.

SANITARY SEWER OVERFLOWS, SPILLS LEAKS/OTHER COMPLAINTS/THREATS

1. 1 July to 31 August 2012

Sanitary sewer overflows (SSOs) continue to be an area of concern and focus of attention for Central Valley Water Board staff. During this period, 10 Category 1 and 106 Category 2 spills have been reported and certified. **Category 1** spills are defined as discharges of sewage that a) equal or exceed 1,000 gallons, or b) result in a discharge to a drainage channel and/or surface water; or c) discharge to a storm drainpipe that was not fully captured and returned to the sanitary sewer system. **Category 2** spills are defined as other discharges of sewage.

2. Raw Sewage Spill, City of Reedley

On 31 July 2012, the City of Reedley experienced an SSO from a manhole at Cricket Hollow Park at 1295 West Olson Avenue, Reedley, CA. The City completed required notifications and Tulare County responded with a temporary river closure. Water Board Staff completed an inspection of the spill site, interview of City staff, and receiving water sampling the day following the SSO. The City determined that the SSO began at 00:41. Various estimates indicate between 6,000 and 36,000 gallons was released from the manhole and reached the adjacent Kings River prior to pump reactivation at 06:53. The City reported the cause of the spill resulted from a wastewater treatment plant shut down due to a failed programmable logic controller, and that City staff was not notified of the failure due to a failed alarm system. The City conducted water quality sampling in the river for four days after the SSO. Total coliform and fecal coliform results were similar to ambient water quality data collected by Regional Board Staff and within draft guidelines issued by the California Department of Public Health. Water Board staff prepared a 13267 Order requiring the City submit two technical reports. On 8 August 2012 Regional Board staff met with representatives from the City of Reedley, Tulare County, Fresno County, Kings County, and the Kings River Water Association to discuss the SSO and how to coordinate response to future SSO's to the Kings River. Staff will consider further appropriate enforcement actions following review of the requested reports. (WWG)

A more detailed account of the sewage spills is included in Attachment A to the EO Report.

Reports on sewage spills are available on a real-time basis to the public from the State Water Board's webpage at: http://www.waterboards.ca.gov/water_issues/programs/sso/index.shtml

Sewage Collection Agencies report SSOs on-line at the State Water Board's CIWQS database pursuant to the requirements of State Water Board Order No. 2006-0003-DWQ (*General Statewide Waste Discharge Requirements for Sewage Collection Agencies*). Additional information about Water Boards' SSO Reduction Program can be found at http://www.waterboards.ca.gov/water_issues/programs/sso/docs/compliance_report2011.pdf

SALINITY AND CV SALTS

1. **Central Valley Salinity Alternatives for Long-Term Sustainability (CV-SALTS)**

Work through the months of July and August included finalizing workplans and initiating development of: the Valley-wide Salt Source, Fate and Transport Model; expansion of the Beneficial Use and Objectives GIS tool; and the Strategic Salt Accumulation Land and Transportation Study (SSALTS) which will evaluate the range of viable Central Valley salt disposal alternatives. Qualification reviews of candidates submitting applications to provide long-term management of the Lower San Joaquin River Committee and technical support for the overall initiative also continued. In addition, two draft white papers were developed documenting the basis for available criteria information on salinity effects on municipal and domestic supply as well as irrigation water supply. The Executive Committee utilized the documents during its July and August policy discussions related to appropriate application of and level of protection for Municipal and Domestic Supply (MUN) and Agricultural Supply (AGR) beneficial uses. The committee anticipates drafting policy recommendations based on the discussions during September and October.

The Lower San Joaquin River Committee is continuing its effort to develop salt and boron water quality objectives for the stretch of river between the Merced River and Vernalis. The current interim committee manager participated in the development of the MUN criteria white paper described above, drafted strawman proposals for beneficial use clarification, basin hydrologic background conditions and problem statement which were discussed by the committee, and entered into negotiations with the Department of Water Resources and US Bureau of Reclamation on specific portions of the project workplan that may be covered through activities by the two agencies (primarily data compilation, modeling and outreach). Remaining technical tasks will be contracted through East Stanislaus Resource Conservation District using Clean Up and Abatement Account funding that has been specifically allocated for this effort.

The annual report to the State Water Resources Control Board on the CV-SALTS initiative is tentatively scheduled for 4 December 2012. When the meeting date and staff report are finalized, an announcement will be sent out using the CV-SALTS Lyris email list server. Interested parties can be added to the Lyris List and receive such notifications by going to the website listed below and checking the box marked, "Central Valley Salinity (CV-SALTS)".

http://www.waterboards.ca.gov/resources/email_subscriptions/reg5_subscribe.shtml

2. **CV-SALTS Meeting Participation**

On 10 July, Jim Martin and Pam Buford participated in an interview session of a CV_SALTS committee established to evaluate and recommend selection of consultants to conduct the Initial Conceptual Model and establish the GIS framework to be utilized as the basis for all CV-SALTS technical work. Following the session, the Committee developed recommendations, which were subsequently adopted by the Executive Committee.

On 16 July, Pam Buford and Jeanne Chilcott participated in the CV-SALTS Executive Committee Administrative meeting which focused on updated funding status and budget, technical recommendations related to conducting site specific EC water quality objective studies, and contracting issues.

On 19 July, Pamela Creedon, Clay Rodgers, and Jeanne Chilcott participated in the CV-SALTS Executive Committee Policy meeting to review current efforts to identify priority projects for providing safe drinking water supplies to disadvantaged communities and discuss appropriate water quality objectives and levels of protection for municipal and domestic supply beneficial uses.

On 1 August, Jim Martin participated in a conference call organized by U.S.EPA, Region 9 to explore the possibilities for a historical ecology study of the San Joaquin River Basin. Representatives of U.S. EPA, the San Francisco Estuary Institute (SFEI), U.S. Fish and Wildlife Service, U.S. Bureau of Reclamation, the Nature Conservancy, and the California Department of Water Resources attended.

On 10 August, Pam Buford and Jeanne Chilcott participated in the CV-SALTS Executive Committee Administrative meeting.

On 14 August, Jeanne Chilcott and Jim Martin participated in a conference call of a small committee established by the Lower San Joaquin River Committee to evaluate Statements of Qualifications submitted for a long-term Committee Manager position.

On 21 August, Jeanne Chilcott, and Jim Martin participated in a teleconference meeting of the Technical Advisory Committee. The committee reviewed a white paper summarizing information regarding water quality criteria for the protection of agricultural beneficial uses, a draft workplan for SSALTS, a planned CV-SALTS study to identify and evaluate alternatives for transporting and disposing of Central Valley salts, and options for conducting a study to summarize information regarding water quality criteria for the protection of aquatic life.

On 23 August, Pamela Creedon, Clay Rodgers and Jeanne Chilcott participated in the CV-SALTS Executive Committee Policy discussions on determining reasonable protection of agricultural supply (AGR) beneficial use.

On 23 August, Pamela Creedon, Jeanne Chilcott, and Jim Martin met with Daniel Cozed and representatives of the agricultural and municipal wastewater treatment sectors, and the food processing and winery industries to discuss use of the management practices toolbox that is being developed by the Management Practices Subcommittee and the critical elements the toolbox should contain.

On 30 August, Jeanne Chilcott and Jim Martin participated in a meeting of the Lower San Joaquin River Committee. The meeting focused on finalizing certain sections that would be included in the proposed Basin Plan amendment, planning for increased and more organized stakeholder outreach and involvement, and preliminary planning for some of the technical tasks identified in the project workplan.

MUNICIPAL AND DOMESTIC SUPPLY

1. **Evaluation of Municipal and Domestic Supply (MUN) Beneficial Use in Sacramento Valley Publicly Owned Treatment Works (POTW) Receiving Water.**

Central Valley Water Board staff in coordination with POTW staff continued to monitor all four study areas (Biggs, Colusa, Live Oak and Willows) bimonthly throughout the summer. Monitoring included water collection for key constituents previously identified in Reasonable Potential Analyses (RPAs) including salt, boron, nitrate, arsenic, aluminum, iron, manganese, and total trihalomethanes as well as field measurements and photos. Additional priority pollutant scans were conducted on the effluent in June to augment historic RPA information. Bimonthly bacteria (total coliform and *E. coli*) analyses were added in August and sample processing was conducted in-house by staff. A three-month review of monitoring results was provided to stakeholders at the August 9, 2012 stakeholder meeting. Based on stakeholder feedback, the proposed recommendations for changes to the monitoring plan were provided to the CV-SALTS Technical Advisory Committee at the end of August. A proposal to the CV-SALTS Administrative Committee will be made in September 2012 requesting funds to cover a portion of the proposed monitoring laboratory costs for the remaining fiscal year.

Progress on the evaluation of the MUN use in all agriculturally dominated water bodies continued in parallel with the Sacramento Valley monitoring effort. Staff developed a water body categorization flow chart based on feedback from project participants during and after the May 3, 2012 stakeholder meeting. Corresponding MUN evaluation decision flow charts for the different water body categories were also developed along with a definition list. These work items were reviewed by participants at the August 9, 2012 stakeholder meeting and feedback will be summarized in the meeting notes by the end of August. The next stakeholder meeting is not anticipated until December 2012, in order to build off of MUN policy recommendations currently being developed through the CV-SALTS initiative.

Multiple CEQA-scoping meetings and public workshops for the “MUN beneficial use evaluation in agriculturally dominated water bodies” are tentatively scheduled throughout the Central Valley region for the end of October 2012. A CEQA scoping notice is scheduled to be sent out to all interested parties in early September 2012. An informational document containing further details on the project will be completed and available at the end of September.

2. **MUN Meeting Participation**

On 23 July, Jeanne Chilcott, Anne Littlejohn and Calvin Yang met with California Department of Food and Agriculture staff to provide an overview of the MUN beneficial use evaluation project and identify their key CDFA participants and level of involvement in the stakeholder process.

On 9 August, Jeanne Chilcott, Anne Littlejohn, Calvin Yang, Betty Yee, Heidi Bauer, and Greg Cash participated in a broad stakeholder meeting in the Rancho Cordova office for the MUN beneficial use evaluation project. A review of the monitoring results from the first three months of monitoring the Sacramento POTW study areas as well as water body categorization and MUN evaluation decision flow charts were presented by staff. Stakeholders provided comments and recommendations on both items. Discussion of the definitions utilized for categorization and evaluation (e.g. ancillary and recirculating systems) was initiated at this meeting.

More information on the project can be found at:

http://www.waterboards.ca.gov/centralvalley/water_issues/salinity/mun_beneficial_use/index.shtml

DAIRIES/SITE CLEANUPS/GRANT

DAIRIES

1. **Notice of Violation**

In August 2012, staff issued Notices of Violation (NOVs) to approximately 70 dairy facilities covered under the Dairy General Order (Order No. R5-2007-0035) that failed to submit the 2011 Annual Report, which was due by 1 July 2012. The Annual Report is to include a description of any changes to the facility, a summary of the wastes produced, a summary of waste applications and any off-site storm water or tailwater discharges, and water quality monitoring data. The information contained in the Annual Report is critical to confirm that monitoring has been conducted and that the facility is operating in compliance with the Dairy General Order. If a facility does not respond to the NOV by submitting the missing report, additional enforcement activities will be considered. (DEE)

SITE CLEANUPS

1. **White Eagle Oil Aboveground Storage Tank Site, 1015 Oro Dam Boulevard, Oroville**

In 2011, Butte County Environmental Health Division requested the Central Valley Water Board to become lead agency of a dismantled former bulk fueling plant site. The Discharger excavated soils along piping and dispenser sites; field-screening and laboratory results indicate negligible impacts to groundwater, and no significant threats to sensitive receptors. Petroleum impacted soils were sufficiently degraded and allowed spreading on-site. This case was closed on 31 May 2012. (EJR)

GRANT

1. **Non-Point Source Grant Program**

Approximately \$4.5 million dollars is available for the 2012 Solicitation through a grant from USEPA. The purpose of the program is to support implementation and planning/assessment activities to improve water quality and restore beneficial uses in watersheds with completed Total Maximum Daily Loads (TMDL) or TMDLs under substantial development. Concept proposals were submitted to the State Water Board on 13 September 2012. Concept proposals will be reviewed and selected for a full proposal submittal on 12 November 2012. Full proposal applications will be submitted to the State Water Board on 17 January 2013. The State Water Board Executive Director will approve the final grant applications in May 2013. Grant agreements will be finalized no later than June 2014. (HG)

TIMBER HARVEST

1. Timber Harvest Activities and Wildfire in the Battle Creek Watershed

Since mid-June 2011, multiple articles have been written in local and regional newspapers regarding potential timber harvest impacts in the larger Battle Creek watershed. The articles contend that Sierra Pacific Industries' (SPI) timber harvesting activities have increased in-stream turbidity values in the watershed. Specific concern has been raised regarding potential effects of increased sediment on the downstream Battle Creek Restoration Project (BCRP). The BCRP is a large federally funded effort (in excess of \$128 million) aimed at improving anadromous salmonid access to and habitat in the watershed.

In the fall of 2011, Regional Board staff participated in an interagency task force at the request of the Secretary of Natural Resources. The task force was composed of representatives from the Department of Forestry and Fire Protection, the Department of Fish and Game and the California Geological Survey. The task force conducted a rapid field assessment of the timber harvest activities in the watershed with potential to impact surface waters. A joint report on the findings of the task force was produced and presented at the Board of Forestry's normal meeting in November 2011. The task force found little correlation between most harvest activities and sediment discharge into surface waters, the exception being impacts noted from roads and associated watercourse crossings.

Regional Board staff has continued to collect turbidity and other data within the Battle Creek watershed through the winter/spring of 2012. A brief review of available data in the watershed resulted in the development of a contract proposal to conduct pesticide/herbicide monitoring in the watershed. The proposal has made it through several of the steps to final approval and would allow the Regional Board to hire a consultant to help develop, implement and report on a plan to sample for pesticides/herbicides using new technology beginning in winter 2012 and continuing for two years.

On 18 August, 2012, a lightning strike started a wildfire in the Battle Creek watershed not far from the small rural town of Manton. The fire is 100% contained, but has burned 27,676 acres and destroyed at least 52 residences. Extensive damage occurred to the water conveyance system used throughout the watershed to service agricultural, rangeland and residence needs. Approximately 17,644 of the burned acreage is under SPI ownership. SPI has been actively participating in fire suppression and post-fire mop up activities. Now that the fire is contained, SPI is preparing plans for conducting post-fire salvage operations to recover some value from their burned lands. Regional Board staff is in frequent contact with SPI representatives and the review team agencies to ensure that management measures protective of water quality will be implemented during the post-fire recovery efforts.

GENERAL

1. **Kettleman Hills Facility, King County**

Central Valley Water Board staff is coordinating permitting activities with the California Department of Toxic Substances Control and the U.S. Environmental Protection Agency for renewal of waste discharge requirements for the hazardous waste disposal units at the Chemical Waste Management, Inc. Kettleman Hills Facility. Joint stakeholder meetings are being arranged with the Department of Toxic Substances Control, who is also considering renewal of its permit. Central Valley Water Board staff will actively participate in these joint meetings. If tentative waste discharge requirements are considered by the Board, staff anticipates that residents of Kettleman City would be notified, a special hearing would be held in the community of Kettleman City, selected documents would be available in English and Spanish, and translation services would be provided during the hearing and any other public meetings on this matter. (SRG)

2. **Clean Harbors Buttonwillow Disposal Facility, Kern County**

Clean Harbors owns and operates the 320-acre Buttonwillow Class I and Class II waste treatment and disposal facility, approximately eight miles west of the town of Buttonwillow in Kern County. Five Class II (nonhazardous) waste management units (WMUs) are being closed and were originally proposed to have a soil and geomembrane cover system as described in Special Order 98-165. However, Clean Harbors is proposing to close the WMUs using a final evapotranspiration (ET) soil cover system as an engineered alternative as allowed by Title 27. The reports were reviewed and concurred with by staff. Staff is drafting a tentative Order modifying the Special Order. The tentative Order would not consider expansion or addition of new waste for the facility. Before a tentative Order would be considered by the Board, staff anticipates that residents would be notified, a special hearing would be scheduled possibly in Kern County, selected documents would be available in English and Spanish, and translation services would be provided during the hearing and any other public meetings on this matter. (KP)

3. **San Joaquin River Restoration Program**

On 18 and 19 July 2012, Surface Water Ambient Monitoring Program (SWAMP) staff assisted Department of Fish and Game and Department of Water Resources staff with macroinvertebrate collection, physical surveying of habitat, and the collection of general ambient water chemistry on the San Joaquin River as part of the San Joaquin River Restoration Program. This collaboration between state agencies benefits each by sharing information on the conditions and characteristics of the San Joaquin River, which each agency monitors. (BDS)

IRRIGATED LANDS REGULATORY PROGRAM (ILRP)

Long-term Irrigated Lands Regulatory Program

Eastern San Joaquin River Watershed WDRs – The Central Valley Water Board received 14 comment letters submitted by the 6 August due date. The board hearing to consider adoption of the waste discharge requirements has been postponed until the December board meeting.

On 23 July Joe Karkoski and Adam Laputz had a teleconference meeting with representatives from the Environmental Justice community to discuss the tentative WDRs.

On 13 August Joe Karkoski and Adam Laputz had a teleconference meeting with staff from the Department of Pesticide Regulation to discuss comments related to groundwater monitoring efforts for pesticides on DPR's 6800(b) list.

Sacramento River Watershed Rice WDR

On 24 August, staff met with the California Rice Commission (CRC) to discuss the long-term strategy for surface water monitoring and discuss the staff review of the draft Groundwater Assessment Report (GAR). The CRC has agreed to submit in early October a revised GAR with additional information and clarifications. Staff will submit the surface water MRP for the CRC to review in late September. (MW)

Grassland Bypass Project

The Grassland Bypass Project manages drainage from nearly 100,000 acres of agricultural land in Fresno and Merced Counties and was designed to control the discharges of selenium to wetlands and the San Joaquin River. Staff is preparing updated WDRs for the project to address changes in the Basin Plan selenium control program and to incorporate elements of the Irrigated Lands Regulatory Program. In July, the Drainage Coordinator for the project sent a letter to the Board requesting that the Board develop two WDRs instead of the single WDR approach being developed for the irrigated lands served by coalitions. One WDR would be structured like the current order for the project and address surface water discharges. It would continue to name the U.S. Bureau of Reclamation and the San Luis & Delta-Mendota Water Authority as the dischargers. The second WDR would deal with protection of ground water quality and would name the landowners and operators as the dischargers. The Grassland Bypass Project Steering Committee would serve as the third party under this order. Staff has agreed to the proposal and is now drafting two orders for Board consideration. (RJS)

Sacramento River Watershed WDRs (excluding rice)

On 26 July staff met by phone with Sacramento Valley Water Quality Coalition representatives to agree upon a schedule for the submission of draft text for critical parts of the WDR for the Sacramento Valley watershed (excluding rice). Water Board staff will meet with Coalition representatives in early September to review and revise the submitted draft. (MC)

Tulare Lake Basin Area WDRs

On 26 July, Clay Rodgers, Joe Karkoski, and Jeanne Chilcott met with grower representatives from the Tulare Lake bottom to discuss issues related to their irrigation conveyance systems. (JK)

On 27 August, Clay Rodgers met with the Kings County Water Commission to discuss development of the Draft Waste Discharge Requirements for the Long Term Irrigated Lands Regulatory Program. A meeting to discuss similar topics with the Kings County Board of Supervisors is scheduled for 18 September. (BV)

On 30 August, Clay Rodgers, Joe Karkoski, Alan Cregan, and Brent Vanderburgh attended a Central Valley Agricultural Tour hosted by the Fresno Farm Bureau, the California Grape & Tree Fruit League, and the California Cotton Ginners and Growers Associations. The tour was for Central Valley Water Board staff to meet with farmers and farm managers to discuss their farming operations and to receive their input on the proposed Long-Term Irrigated Lands Regulatory Program. Discussions centered upon methods of nutrient application, nutrient monitoring, irrigation practices, and efforts to protect water quality. (BV)

Basin Plan Amendments on Cost Estimate and Potential Sources of Financing

On 17 July, the State Water Resources Control Board approved the amendments to the Sacramento/San Joaquin and Tulare Lake Basin Plans that provided cost estimates and potential sources of financing for the long-term irrigated lands regulatory program. The amendments had been approved by the Central Valley Water Board in October 2011. (JK)

On 29 August, Pamela Creedon, Clay Rodgers, Joe Karkoski, and Alex Mayer met with representatives from the State Water Resources Control Board, the Department of Pesticide Regulation, California Department of Food and Agriculture, and Cal EPA to discuss issues related to the ILRP WDRs.

Enforcement

Compliance & Outreach – Surveillance and Complaint Inspections

On 25 June, ILRP staff conducted a surveillance inspection of the Sacramento River and Sacramento Slough, Sutter County, via boat. Staff found two discharges of sediment-laden water during this inspection, and collected samples and flow measurements of each. Upon returning to the office, staff found that both discharges occurred from parcels owned by the same discharger, who is a member of the Sacramento Valley Water Quality Coalition. Staff met with the discharger and a coalition representative at the site of the discharges on 14 August to discuss staff's observations and sediment management practices. On 27 August, the Executive Officer issued a Water Code section 13267 Order to the discharger requiring an *Erosion and Sediment Control Plan* with a long-term monitoring component to assess the effectiveness of pollution management practices.

On 19 July, ILRP staff conducted a surveillance inspection of irrigated lands in the Orestimba Creek area on the west side of the San Joaquin River. Staff found an irrigated parcel discharging sediment-laden waste water, and collected a discharge flow estimate and water samples. Upon returning to the office, staff contacted the parcel's owner, who claimed that discharges from the field in question are treated in a private, vegetated ditch prior to discharge offsite. Staff plans a field meeting with the discharger to investigate the claim.

On 27 August, staff received a complaint regarding a corn grower discharging turbid waters to a ditch that discharges to the Clifton Forebay (part of the legal Delta). Staff investigated the complaint on the following day. Upon arrival at the site, staff observed a turbid discharge from a cornfield and proceeded to take photos, discharge flow measurements, and supply and wastewater samples. The results of the investigation are currently pending. (BLS)

Compliance & Outreach - Exemption Claim Inspections

In July, ILRP staff completed 13 inspections to verify landowner exemption claims to the ILRP. Landowners can respond to ILRP staff's postcards or 13267 Orders by claiming their land is not used for agriculture, not irrigated, or that it has no irrigation tail water or storm water runoff (no waste discharges to surface waters). These claims create a need for verification inspections. Staff verified that the lands associated with 12 of these inspections were exempt from regulatory coverage under the ILRP. The remaining landowner's claim requires further investigation. (BLS)

Approval to Join a Coalition

In September 2012, the Executive Officer approved 47 irrigated lands owners or operators to join a coalition group. Thirteen of these applications are the result of ILRP postcard mailings, and 24 of the applications are the result of CWC §13267 Orders; the remainder are property transfers. These approvals add about 14,000 acres to the program. (BLS)

Complaints

Agricultural Supply Well Complaint, Fresno County

On 15 May 2012, Water Board staff received a complaint regarding a potential for injected liquid agricultural amendments to backflow into an agricultural supply well located in Fresno County. The complainant also notified the Fresno County Health Department of the issue.

On 21 June, staff issued a letter to the operator of the supply well requesting they submit a detailed description of the supply well and irrigation system, including evidence of backflow prevention sufficient to prevent any injected agricultural amendments from entering the supply well casing. Staff coordinated with the Fresno County Health Department prior to issuing the letter to reduce duplicity of response efforts between agencies and ensure public health aspects of the complaint would be addressed by the installation of backflow prevention.

The operator modified the supply well design to address staff's request and contacted the Southern San Joaquin Water Quality Coalition to inspect the modified well and develop the requested technical report. Staff reviewed the submitted report and determined the modifications made to the supply well were adequate to prevent backflow from entering the well casing. On 9 August, staff issued a letter to the operator declaring the complaint resolved. (BV)

Coalition Groups

California Rice Commission

Monitoring for the Rice Pesticide Program (RPP) is complete for the season. There were no detections (reporting limit 0.1 µg/L) at the drinking water supply intakes and performance goals were not exceeded in the upstream monitoring sites. (MW)

East San Joaquin Water Quality Coalition

On 6 July, staff's review of the 2012 Annual Monitoring Report for the San Joaquin Chlorpyrifos and Diazinon TMDL Compliance Monitoring prepared jointly by the East San Joaquin Water Quality Coalition and the Westside San Joaquin River Watershed Coalition was provided to the Coalitions. The review is posted on the Central Valley Water Board website.

On 23 July, the East San Joaquin Water Quality Coalition (Coalition) requested an extension for the management plan schedule. The Coalition's request for additional time was due to delays in scheduling meetings with individual growers during the irrigation season, and scheduling conflicts with general member meetings regarding the upcoming Waste Discharge Requirements. On 30 July, the Executive Officer approved the East San Joaquin Water Quality Coalition's request to postpone management plan deliverables by one month.

On 31 July, the East San Joaquin Water Quality Coalition submitted their annual member participation list as required under the MRP Order. (JSH)

Sacramento Valley Water Quality Coalition (SVWQC)

On July 3, staff completed the review of the SVWQC Annual Management Plan Progress Report and sent a review memorandum with a cover letter.

On 13 July, staff sent the Coalition a review memorandum and cover letter in response to the Coalition's Annual Monitoring Report. On 16 August the Coalition submitted a revised Annual Monitoring report and additional report documentation that was requested by staff.

The Water Board received two Source Evaluation Reports from the Coalition: one for chlorpyrifos in Ulatis Creek received on 10 July, and one for malathion in the Colusa Basin Drain on 23 July. The reports are currently under review by staff.

On 2 August, staff received a report on compliance with the diazinon and chlorpyrifos TMDL from the Coalition. This report is currently under review by staff. (MC)

San Joaquin County and Delta Water Quality Coalition

On 1 August, the San Joaquin County and Delta Water Quality Coalition requested an extension for submitting their annual member participant list. The Conditional Waiver requires that each coalition group provide an electronic participant list by 31 July of each year. On 15 August, the Executive Officer sent a Notice of Violation to the Coalition for failing to provide an updated participant list by 31 July. The Coalition was given until 31 August to submit their participant list and it was received on 29 August. (CJ)

Westside Coalition

On 12 July, Joe Karkoski and Susan Fregien sent a letter to the Westside San Joaquin River Watershed Coalition to remind the growers about the importance of and responsibility to prevent off-site movement of pesticides. The letter will be distributed by the Coalition.

On 31 July, the Westside Coalition submitted their annual member participation list as required under the MRP Order.

On 7 August, Chris Jimmerson and Susan Fregien attended the Westside Coalition Board meeting held in Los Banos. The Westside Board oversees the Coalition's activities. Staff was there to answer questions regarding the upcoming WDR Order. (CJ)

Other Projects

Data Management

Data reports received through 1 September 2012 are currently being prepared for loading into a California Environmental Data Exchange Network (CEDEN) comparable database provided by the Central Valley Regional Data Center (CV RDC). At this time, data from 2009 through early 2012 for all Coalitions have been loaded into the CEDEN comparable database. Over 90% of these data have been successfully transferred to CEDEN. The remaining data sets for this time period, as well as the data submitted in September for mid-2012 monitoring, are slated to be transferred by the end of the year. Additionally, data received prior to 2009 have been prioritized for processing and future upload to the database as resources permit.

ILRP Staff, in coordination with the CV RDC, continue to maintain real time feedback with the Coalitions through the feedback packages on each submission. Feedback packages were developed in 2011 to serve as real-time communication from staff to assist the Coalitions with the review and formatting of datasets prior to submission. Significant improvements in the formatting and business rule adherence of data submissions have been witnessed since the feedback packages have been implemented. This improvement has reduced the amount of resources required by the ILRP to successfully load and transfer the data as well as assisted the Coalitions in meeting the data submission requirements. ILRP staff plan to continue to develop and provide resources and tools to assist the Coalitions with their data submissions. (MM)

Prop 84 Grant Funding

Twenty projects have been completed and invoiced under the grant program. Most of the projects are located in the Delta and involve conversion from furrow to drip irrigation systems. Those receiving grant funds are required to provide a 50% match for their project. On 27 August the Selection Advisory Committee met and awarded the third-round of grants. To date, 87 projects have been awarded funding. Approved applicants in the second and third rounds are expected to start construction after this year's harvest.

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

ILRP Staff Initials Key:

AC	Alan Cregan	DK	Dana Kulesza	MC	Mark Cady
AL	Adam Laputz	DS	David Sholes	MM	Melissa Morris
AW	Alisha Wenzel	JEC	Jeanne Chilcott	MW	Margaret Wong
BL	Ben Letton	JK	Joe Karkoski	RJS	Rudy Schnagl
BLS	Brett Stevens	JRM	Jim Martin	SF	Susan Fregien
BV	Brent Vanderburgh	JSH	Jelena Hartman	TB	Terry Bechtel
CJ	Chris Jimmerson	KWE	Kerry Elliot	TJD	TJ Ditto
CLG	Catherine Gill	LW	Lisa Wilson	WO	Wesley Ouimette
CR	Clay Rodgers				

STAFF RECOGNITION

EMPLOYEE OF THE MONTH

Candidate: Jeanne Chilcott
Unit: Ag Regulatory Planning
Title: Senior Environmental Scientist
Supervisor: Joe Karkoski

Jeanne has been with the Board for many years and has always done exemplary work – including, overseeing the board's significant commitment to selenium monitoring in the San Joaquin River and Grasslands area and leading the region's Surface Water Ambient Monitoring Program (or SWAMP). Jeanne's organizational skills, ability to handle extremely complex tasks, and willingness to take leadership roles have always shown through.

Two years ago, Jeanne was asked to bring those skills and talents to the CV-SALTS efforts and serve as the Board's project lead. Although a stakeholder driven effort, Jeanne has been instrumental in ensuring that the CV-SALTS project stays on track and focused. She has provided clear, consistent guidance and has been effective at gently (and sometimes, not so gently) prodding the group to ensure they were accomplishing the tasks that they had committed to do. Jeanne also has used her knowledge and contract management background to ensure that the \$5 million from the State Board for the project is effectively spent.

Jeanne has helped CV-SALTS have greater focus and become more productive. This is a testament to Jeanne's ability to provide effective leadership, even in a challenging stakeholder environment in which board staff is not in charge. For Jeanne's efforts with the CV-SALTS group and her many significant contributions to the board over the years, Jeanne is receiving the Employee Recognition Award.

Candidate: Gerald Djuth
Unit: Private and Federal Sites Cleanup Unit
Title: Senior Engineering Geologist
Supervisor: Duncan Austin

Gerald is doing a great job as a new supervisor. He has helped one of our new staff assume responsibility for the complex Lawrence Livermore cleanup site and, while Ann Palmer is on maternity leave, he is directly managing a full caseload of sites.

Gerald is a consummate professional in attitude and demeanor. For 11 years, he has been, and continues to be, a great asset to the cleanup program.

(And he did a pretty good job in his singing debut at the picnic with "Light my Fire"!)

Candidate: Scott Gilbreath
Unit: North Regulatory Unit (NPDES and Non-15)
Title: Water Resource Control Engineer
Supervisor: Vacant / Bryan Smith

Scott is a highly-dependable and thorough engineer and produces high-quality work.

Scott is being nominated for his contributions to the Redding Office, and specifically the NPDES and Non-15 programs. Scott's case load includes a number of major facilities with complex permitting and enforcement issues.

Scott was hired by the Water Board in February 2012 and has since proven to be an invaluable employee and dependable coworker. In his short time with the Water Board he has surpassed typical workload

expectations and independently completed a number of inspections and enforcement actions with the thoroughness and accuracy that one would expect from a seasoned employee. During his first four months in the NPDES and Non-15 program unit, Scott has performed 11 inspections, 4 of which were conducted on NPDES major facilities. He has also played an integral role in numerous enforcement actions including, but not limited to, 2 ACL Complaints and 7 Notices of Violations. Scott provides consistent permitting oversight to his NPDES and Non-15 facilities and is highly organized and diligent with his tasks. In addition to his normal workload, Scott was asked to review the EPA Technical Support Document for Water Quality-based Toxics Control in order to provide additional support to NPDES permit-writing staff. His thorough review and ability to concisely summarize the relevant findings provided the necessary support staff needed in order to sort through complex permit issues in a timely manner. Scott's work ethic and professionalism are much appreciated.

Candidate: Mike Fischer
Unit: Storm Water
Title: Water Resource Control Engineer
Supervisor: Steve Rosenbaum

Mike has excelled at training new staff in the NPDES compliance and enforcement group while sustaining his own workload. His contribution has greatly improved the strength of the unit.

Mike has taken a lead role in training the new staff in the NPDES group in the absence of a unit senior. He worked closely with his section supervisor to guide the new engineers and get them properly trained on the intricacies of NPDES permits and monitoring reports. Under Mike's guidance, the staffers have learned to do their work thoroughly and efficiently. He has also been exceptionally valuable in helping to improve their writing skills. Mike was also able to keep his own workload moving ahead while taking on the additional responsibility of training the staff. Mike is nominated for the Employee Recognition Award for his leadership skills, positive results with staff, and productivity.

Candidate: Scott Zaitz
Unit: Redding Office Storm water/ Water Quality Certification
Title: Environmental Scientist
Supervisor: George Day

Scott's work on the Spanish Creek Bridge Project resulted in a thank you note from the Caltrans District 2 Storm Water Coordinator.

Scott has conducted over 145 storm water and water quality inspections over the past year. Those inspections included high profile Caltrans projects. One project was on Highway 70 in Plumas County over Spanish Creek. Scott's work with Caltrans in authoring the water quality certification and his routine inspections resulted in Scott receiving a "thank you" from Caltrans District 2 Storm Water Coordinator. Scott was involved in pre-project activities and well as inspecting the project throughout its life cycle. The 354 foot long Spanish Creek Bridge is one of the longest conventional reinforced concrete spans in the state. It replaced a bridge, built in 1932, which will be removed this fall. An article on the \$29 million dollar bridge appeared in the Sacramento Bee on July 16th. The bridge presented unique challenges for Caltrans because it stands 160 feet above Spanish Creek, within a very steep canyon, on very erosive soil. Scott inspected the bridge project numerous times over the two years of construction, and also responded when a landslide threaten the project in October 2011. Caltrans was forced to remove over 16,000 cubic yards of soil to stabilize the mountain side. Thank you for your hard work Scott.

Candidate: Brent Vanderburgh
Unit: NPS/Ag Plan
Title: Engineering Geologist
Supervisor: David Sholes

Brent's consistent, professional work, attention to detail, and excellent work habits are a great contribution to this organization's efforts.

During the past month Brent has continued his consistent and excellent work in the irrigated lands regulatory program. His accomplishments include:

- Assisting in preparing the Tulare Lake Basin WDR for interested party review,
- review of management plans for the Kings and Tule River sub-watersheds of the Southern San Joaquin Water Quality Coalition,
- Completion of a complaint inspection, report, and follow-up. During the course of this complaint investigation Brent spoke with the complainant on multiple occasions (daily), interacted with the Coalition representatives and County Ag Department inspector, and reported the successful resolution of the complaint.
- Preparation of power point slides for the Groundwater Monitoring presentation at the August Board meeting and the upcoming presentation of the Tulare Lake Basin Area draft WDR for Irrigated Lands, and
- Assisting the SWAMP program by participating in sampling events on the Kern and Kings rivers.
-

Brent is consistently hard working and relentlessly pursues his assigned tasks. He is always willing to take on any project and readily accepts tasks on short notice and accomplishes the tasks well and on time. His knowledge of, and skills in GIS are useful to many units in our office. Brent's excellent work habits are an example to other staff. I highly recommend Brent for recognition of his accomplishments.

PUBLIC OUTREACH

On 10 July, Janis Cooke, Chris Foe, and Patrick Morris met with staff from the Department of Water Resources, Central Valley Flood Protection Board, US Army Corps of Engineers and US Bureau of Reclamation to discuss data gaps and study ideas for methylmercury in the Yolo Bypass and Delta.

On 10 July, Sue McConnell and Jay Simi facilitated a Drinking Water Policy Workgroup meeting. Betty Yee was also in attendance. Prior to the meeting, a revised draft staff report was distributed for review by the Workgroup. Basin Plan language and Implementation Plan elements were discussed by the Workgroup.

On 12 July, Janis Cooke and Diane Beaulaurier participated in a meeting of the Nonpoint Source Methylmercury Study Workgroup. The group evaluated and ranked potential methylmercury management practices for various land uses in terms of methylmercury reduction potential, anticipated cost, spatial applicability, possible adverse impacts, and other considerations.

On 12 July, Lonnie Wass was a guest speaker at the California Water Environmental Association, Golden Empire Section meeting in Bakersfield. The members had a variety of questions ranging from proposed changes to operator certification regulations to sanitary sewer monitoring. The meeting was well attended by its members who expressed their appreciation for the presentation and opportunity to ask questions.

On 12 July, Phil Woodward spoke to the Youth Conservation Corp on north state environmental issues, water quality, and the dangers of entering abandoned mines. These kids are between 15 and 18, and work and learn on public lands restoring, rehabilitating, and repairing the natural, cultural, and historical resources designated as federally preserved places. The program is administered by the U.S Forest Service and Department of Interior.

On 18 July, Alex MacDonald presented an update on the investigation and remediation efforts by Aerojet and the Boeing Company at the bimonthly meeting of the Aerojet Community Advisory Group. The update highlighted the implementation of remedial actions in the Perimeter Groundwater Operable Unit and Western Groundwater Operable Unit, and the on-going investigation at several source areas of pollution on the Aerojet property and the Inactive Rancho Cordova Test Site. (AMM)

On 23 July, Sue McConnell and Jay Simi facilitated a Drinking Water Policy Workgroup meeting. Betty Yee was also in attendance. Implementation language and a summary of available data were discussed.

On 24 July, Alex MacDonald provided nation-wide training via the internet for the Integrated DNAPL Source Site Strategy Team of the Interstate Technical Regulatory Council (ITRC). Alex was one of four instructors for the 2.25 hour training on the ITRC document *Integrated DNAPL Site Strategy* (November 2011). This is the second of several training sessions on the document. The training is provided free of charge to regulators, consultants, academia and other interested persons. Approximately 200 people world-wide attended this training. (AMM)

On 26 July, Alex MacDonald participated in the Sacramento Groundwater Authority Regional Contamination Issues meeting at the Sacramento Suburban Water District in Sacramento, California. This is a meeting of Sacramento County water district representatives, regulatory agencies, and stakeholders to inform and collaboratively work together to address regional contamination issues. The agenda topics for the meeting included status reports on the cleanup progress at the former McClellan Air Force Base, Aerojet, and a threat to water quality assessment in the north Sacramento County groundwater basin. (AMM)

On 3 August, Janis Cooke accompanied Water Board 401 Water Quality Certification staff on a site visit to the Dept. Water Resources' Dutch Slough wetland restoration site and discussed potential mercury monitoring to comply with the Delta mercury TMDL.

On 6 and 7 August, Drew Coe attended a Board of Forestry subcommittee meeting for Forest Practice (on private lands) to discuss the revised road rules package up for consideration.

On 7 August, Sue McConnell and Jay Simi facilitated a Drinking Water Policy Workgroup meeting. Betty Yee was also in attendance. Prior to the meeting, a further revised draft staff report was distributed for review by the Workgroup. Basin Plan language and Monitoring Plan elements were discussed by the Workgroup.

On 8 August, Drew Coe and Angela Wilson attended a subcommittee meeting for developing proposals to improve the cumulative watershed effects analysis process for timber harvesting activities on private lands. The meeting was called by representatives of Senator Chesbro and included a wide variety of stakeholders.

On 14 August, Janis Cooke and Diane Beaulaurier participated in a meeting of the Nonpoint Source Methylmercury Study Workgroup. The Workgroup continued its efforts to rank potential methylmercury management measures applicable to various land uses and began identification of potential study sites.

On 14 August, Janis Cooke, Meghan Sullivan, and Patrick Morris attended a meeting of the Delta Tributaries Mercury Council. Patrick provided an update on the status of the Statewide Mercury Policy and the Statewide Reservoirs Mercury TMDL. Meghan presented the development process and current status of the RMP.

On 15 August, Betty Yee participated in the Water Plan's workshop to assist in drafting the Sediment Resource Management Strategy.

On 15 August, Janis Cooke participated in a workshop with staff from State and federal agencies with interest in hydrodynamic and water quality modeling in the Yolo Bypass. The meeting was hosted by the USACE.

Between August 20th and 27th, Regional Board Staff coordinated with Stakeholder Groups to collect samples and analyze various water bodies for E. coli and Total Coliform for the Safe to Swim Project.

On 21 August, Patrick Morris and Janis Cooke held a second meeting with Delta methylmercury TMDL stakeholders to develop a Strategy for the Mercury Exposure Reduction Program. The purpose of the MERP is to reduce mercury exposure and health risks among people who eat Delta fish. Participants included State agencies and other entities tasked with reducing methylmercury loads in the Delta and California Department of Public Health staff.

On 22 August, Betty Yee participated in the Water Plan's Groundwater Caucus to discuss content for the Groundwater Report.

On 23 August, Rudy Schnagl, Jelena Hartman, and TJ Ditto met with representatives from USBR, USFW, USEPA, and DFG to discuss the upcoming WDR and Monitoring and Reporting Requirements for the Grasslands Bypass Project.

On 28 August, Janis Cooke toured the site of the Dept. Fish and Game's proposed Lindsey Slough fisheries restoration project and discussed potential mercury monitoring to comply with the Delta mercury TMDL.

On 28 August, Sue McConnell and Jay Simi facilitated a Drinking Water Policy Workgroup meeting. Prior to the meeting, another revised draft staff report was distributed for review by the Workgroup. Basin Plan language and potential responses to an exceedance of proposed numeric triggers were discussed.

On 29 August, Mark Cady, Scott Perrou and Margaret Wong attended the Centennial Celebration and Rice Field Day at the Rice Experiment Station near Biggs, CA. The event included presentations by staff from the University of California and the US Department of Agriculture, as well as a field tour of the breeding nursery.

On 30 August, Michelle Wood and Patrick Morris met with Air Resources Board staff from the Research Division and Planning and Technical Support Division. The purpose of the meeting was to review sources of information about anthropogenic mercury emissions and associated atmospheric deposition in California in support of the development of the Statewide Reservoirs Mercury Control Program.

On 6 September, Lonnie Wass met with the Advisory Board of the Civil Engineering Department of California State University Fresno. Lonnie is a member of the Board.

On 6 September, Ben Letton attended a Pit River IRWM meeting in Adin, CA. The meeting focused on a Basin Plan Amendment for COLD water beneficial use and pH.

PERSONNEL AND ADMINISTRATION

July 1, 2012 – August 31, 2012

<u>Total Positions</u>	<u>Vacancies</u>	<u>Gained</u>	<u>Lost</u>
225.6	6	0	0

Gains:

0

Promotions:

0

Leave of Absence:

1

Return from LOA:

1

Separations:

0

Retirements:

0

TRAINING REPORT
July 1, 2012 – August 31, 2012

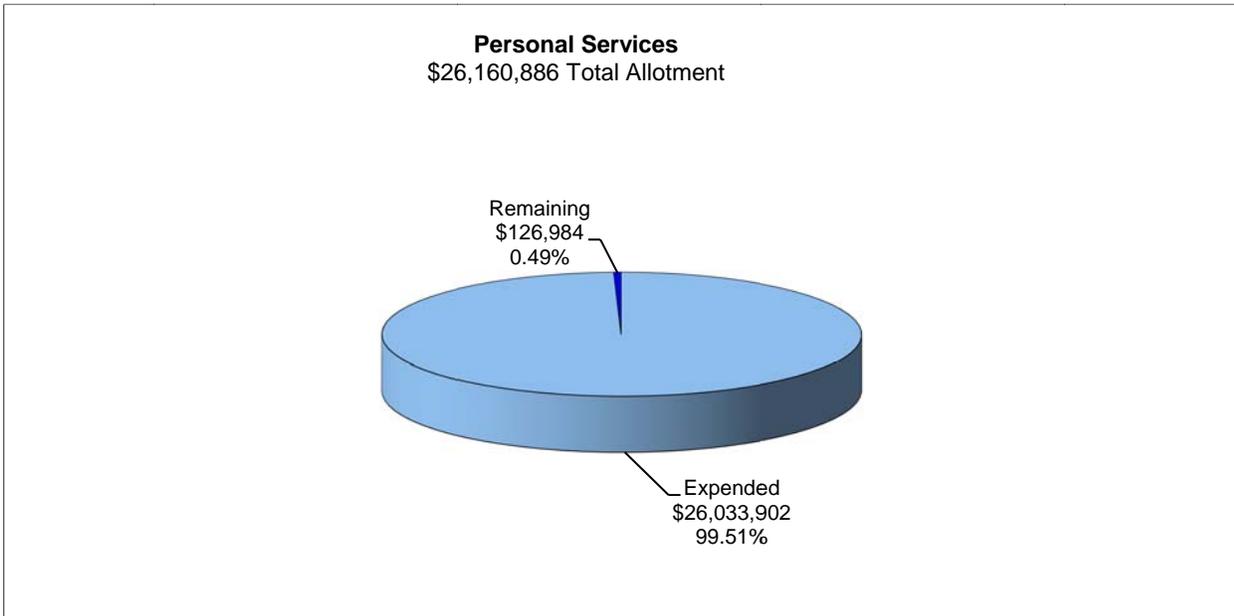
<u>Course Title:</u>	<u>Number of Attendees</u>
Contaminant Chemistry & Transport Chem 403	1
Aligning Your Basin Plan with Water Board Priorities	6
CIWQS ACL Wizard	8
Construction Storm Water Inspection Training	5
Contracts Training	1
Dealing with Difficult People	3
Defensive Drivers Training	9
Microsoft Outlook Training	2
Public Speaking	1
Rice Field Day	1
Water Quality Monitoring	1

FISCAL REPORT

Based on June 2012 Expenditure Data
(100% should have been expended to date)

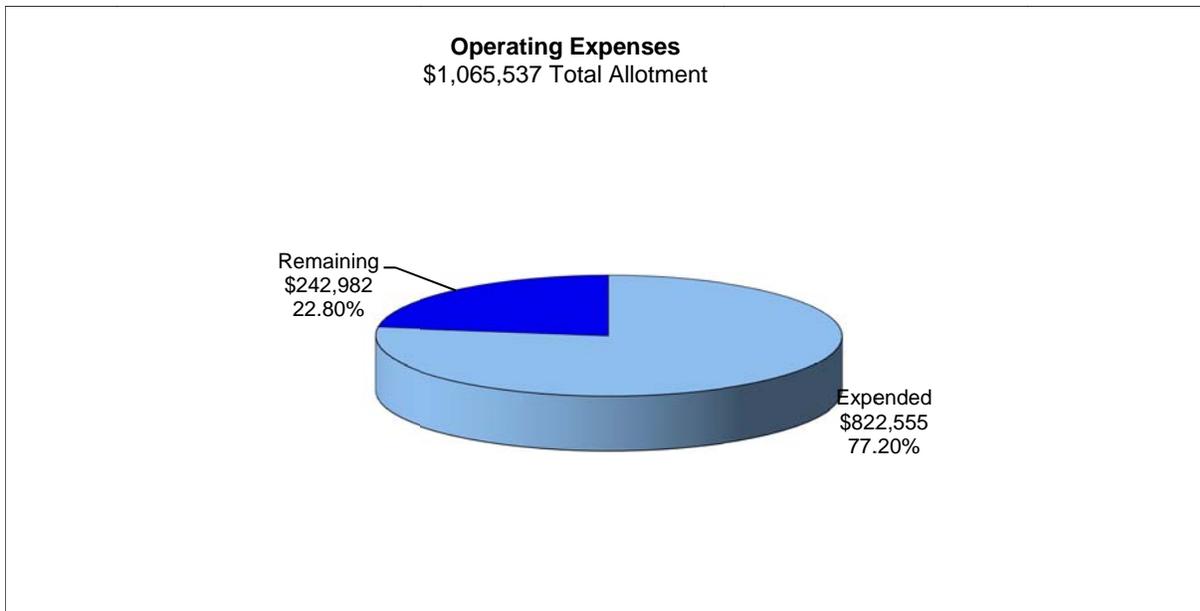
Personal Services:

Our Personal Services budget for the 2011/12 Fiscal Year was \$26,160,886.



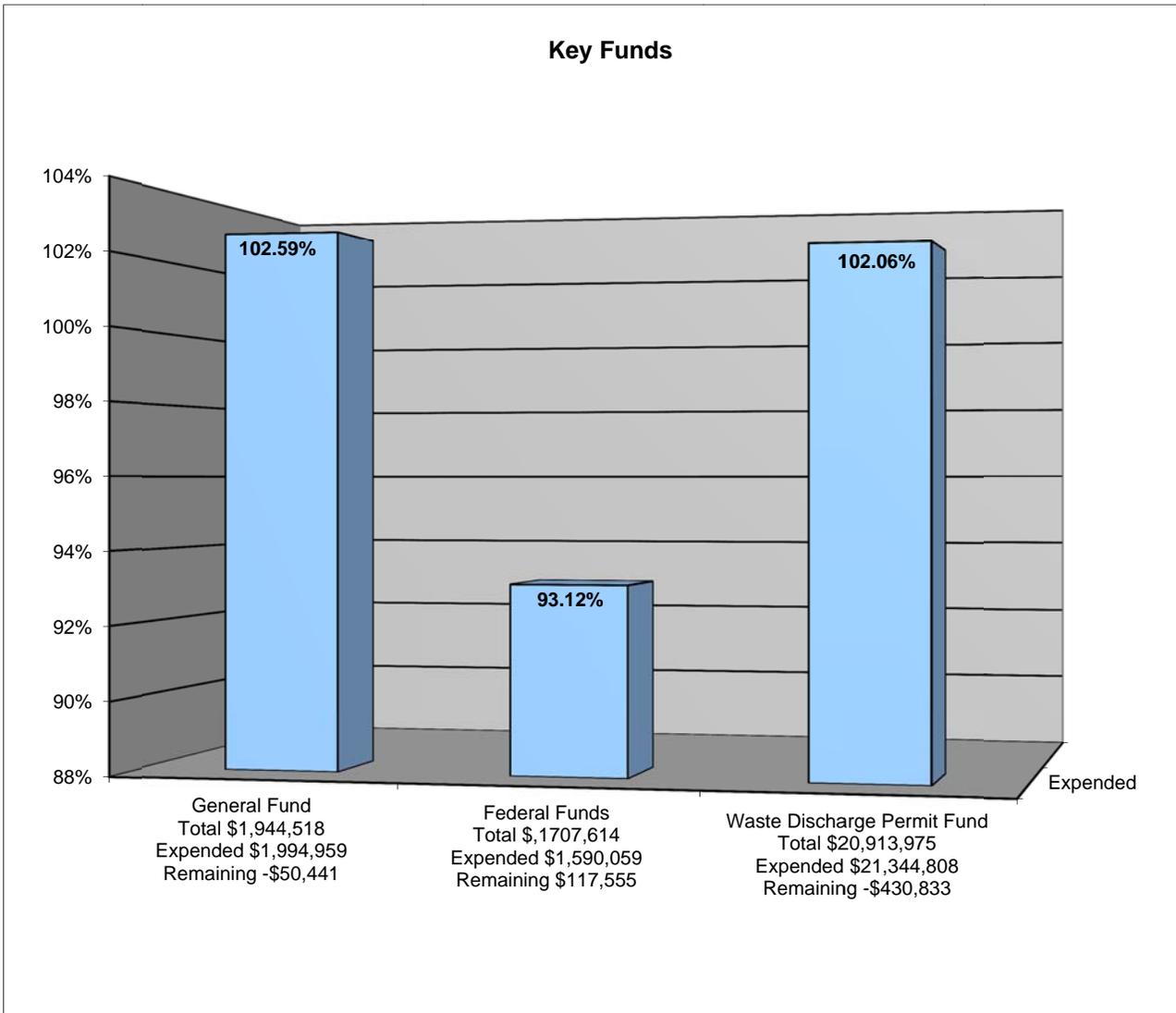
Operating Expenses:

Our Operating Expense budget for the 2011/12 Fiscal Year was \$1,065,537. State Board consolidated the majority of operating expenses for all orgs.



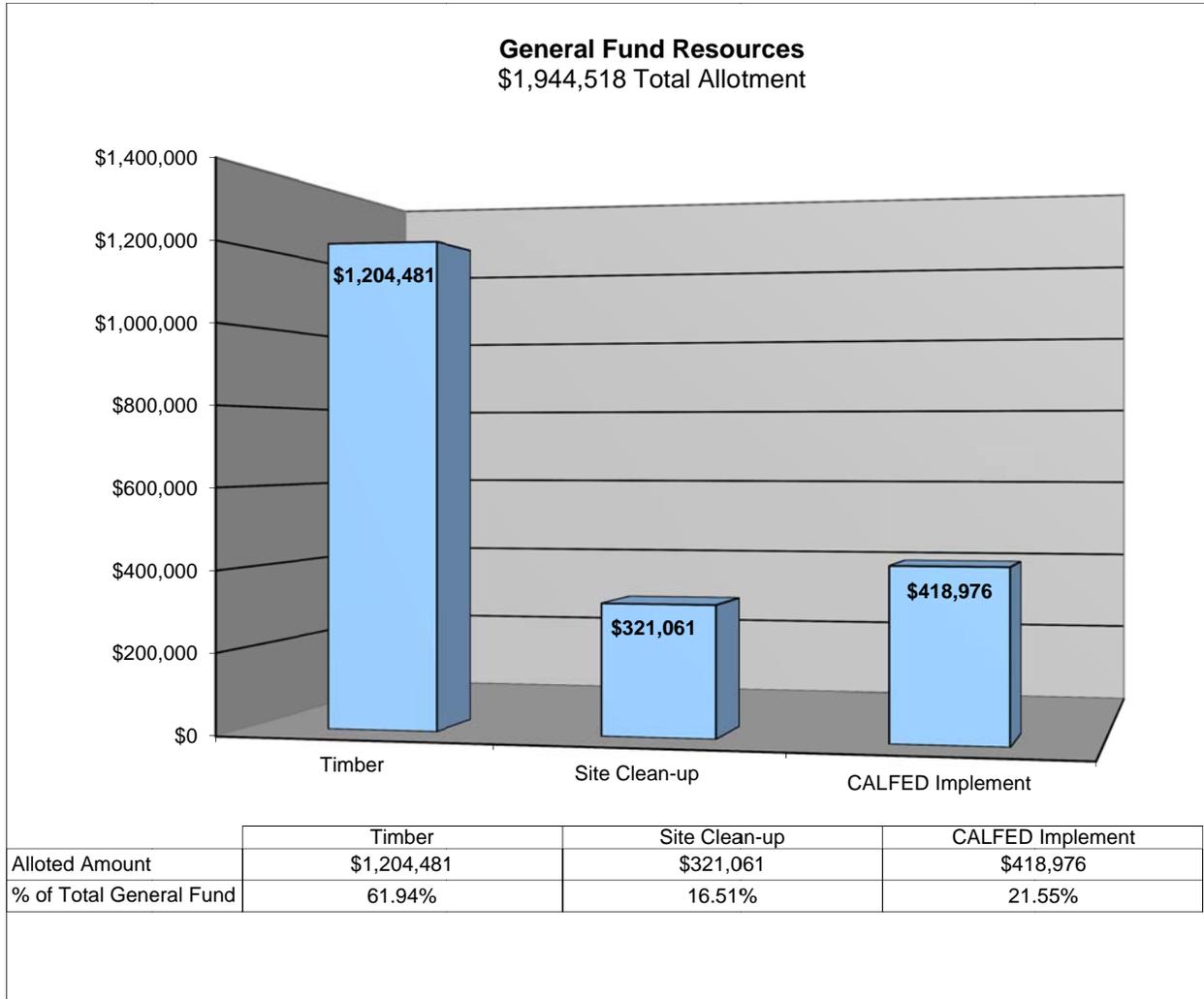
Key Fund Issues:

All key funds were spent at a reasonable level.



General Fund Resources:

Below is a chart showing how much general fund money we had for the 2011/12 Fiscal Year and what programs were funded from this resource. The Legislature and the Governor directed the money to these specific programs. We had very little discretion in shifting these resources to another program.



ATTACHMENT A

Count of Spills 1 July - 31 August 2012

Count of Spill ID	Column Labels									
	5F		5F Total	5R		5R Total	5S		5S Total	Grand Total
Start Date	Category 1	Category 2		Category 1	Category 2		Category 1	Category 2		
Jul	1	5	6	1	1	2	3	92	95	103
Aug	1	3	4		3	3	4	2	6	13
Grand Total	2	8	10	1	4	5	7	94	101	116

Cause	Count of Spills
Root intrusion	65
Debri-General	20
Grease deposition (FOG)	11
Pipe structural problem/failure	6
Other (specify below)	5
Pump station failure	4
Vandalism	2
Debri-Rags	2
Operator error	1
Grand Total	116

Category 1 All discharges of sewage resulting from a failure in an Enrollee's sanitary sewer system that:

- A. Equal or exceed 1000 gallons, or
- B. Result in a discharge to a drainage channel and/or surface water; or
- C. Discharge to a storm drainpipe that was not fully captured and returned to the sanitary sewer system.

Category 2 All discharges of sewage resulting from a failure in an Enrollee's sanitary sewer system not meeting the definition of Category 1.

Region	Collection System	Spill ID	Certification Status	Spill Type	Spill Location Name	County	Spill Reached Surface Waters	Total Spill Volume (gal)	Spill Volume that Reached Surface Waters (gal)	Start Date	Spill Cause
5F	Reedley, City of CS	784688	Certified	Category 1	Cricket Hollow Park	Fresno	Yes	36000	36000	7/31/2012	Other (specify below)
5F	Tulare CS	784877	Certified	Category 1	Pratt Ave and Road 196	Tulare	No	7000	0	8/8/2012	Pump station failure
5S	Sacramento Area Sewer District CS	784857	Certified	Category 1		55263 Sacramento	Yes	5400	4600	8/7/2012	Grease deposition (FOG)
5S	City of Stockton MUD CS	784286	Certified	Category 1	3310 Pacific Ave. Pacific Ave. and Alpine Ave.	San Joaquin	No	5330	0	7/29/2012	Pipe structural problem/failure
5S	Ironhouse Sanitary District CS	783034	Certified	Category 1	408 Clearwood Dr.	Contra Costa	No	2100	0	7/5/2012	Grease deposition (FOG)
5S	Livingston City CS	785353	Certified	Category 1	City of Livingston Waste Water Treatment Facility	Merced	No	1500	0	8/5/2012	Other (specify below)
5R	Red Bluff CS	783384	Certified	Category 1	1142 Union ST	Tehama	Yes	1000	200	7/11/2012	Debri-Rags
5S	Preston Youth Correctional CS	783778	Certified	Category 1	Bar screen sump	Amador	No	1000	0	7/19/2012	Pump station failure
5F	Mariposa Co YOSEMITE WEST CS	782930	Certified	Category 2	Yosemite Park Way and Choke Cherry	Mariposa	No	900	0	7/1/2012	Debri-General
5S	Manteca CS	785181	Certified	Category 2	woodward	San Joaquin	No	881	0	7/11/2012	Other (specify below)
5F	Corcoran CS	785374	Certified	Category 2	5th and plymouth	Kings	No	800	0	8/21/2012	Pipe structural problem/failure
5R	Taylorville CS	785132	Certified	Category 2	30 South West of Nelson Street Bridge	Plumas	No	800	0	8/9/2012	Pipe structural problem/failure
5S	Napa Berryessa CS	783937	Certified	Category 1	340 Black Oak Lane	Napa	Yes	500	500	6/20/2012	Pipe structural problem/failure
5S	Modesto CS	785336	Certified	Category 2	2301 Coston Ave	Stanislaus	No	390	0	8/19/2012	Grease deposition (FOG)
5S	Sacramento Area Sewer District CS	784670	Certified	Category 2		53998 Sacramento	No	360	0	7/23/2012	Root intrusion
5R	Red Bluff CS	783265	Certified	Category 2	1142 Union ST	Tehama	No	300	0	7/9/2012	Grease deposition (FOG)
5F	SA-2 Bass Lake CS	783482	Certified	Category 2	Intersection of Rd 331 & Rd 432	Madera	No	250	0	7/15/2012	Grease deposition (FOG)
5S	Grass Valley City CS	784586	Certified	Category 2	210 N. Auburn	Nevada	No	250	0	7/29/2012	Debri-General
5S	Delta Diablo SD CS	785075	Certified	Category 1	Wilbur Avenue Spill	Contra Costa	Yes	200	50	8/10/2012	Debri-General
5S	Modesto CS	783568	Certified	Category 2	905 Middlecoff Ave.	Stanislaus	No	200	50	7/11/2012	Grease deposition (FOG)
5S	Murphys CS	783563	Certified	Category 2	Intersection of Sheep Ranch Road and Church Str	Calaveras	No	200	0	7/5/2012	Root intrusion
5S	City of Stockton MUD CS	783285	Certified	Category 2	2645 Fautt Ct	San Joaquin	No	160	0	7/10/2012	Debri-General
5S	Grass Valley City CS	784424	Certified	Category 1	217 Colfax Avenue	Nevada	Yes	159	159	6/1/2012	Pipe structural problem/failure
5S	Grass Valley City CS	784293	Certified	Category 2	501 Kate Hayes	Nevada	No	112	0	7/27/2012	Debri-General
5F	Wasco State Prison CS	784564	Certified	Category 2	Facility A Building 2	Kern	No	75	0	7/6/2012	Debri-General
5F	Delhi CWD CS	784258	Certified	Category 2	LIFT STATION 1	Merced	No	75	0	7/27/2012	Pump station failure
5R	City of Oroville CS	785520	Certified	Category 2	2136 Pine Sreet	Butte	No	75	0	8/22/2012	Vandalism
5S	Dry Creek CS	784381	Certified	Category 2	310 Oakridge Dr	Placer	No	74	0	7/20/2012	Debri-Rags
5S	Olivehurst CS	785266	Certified	Category 2	Customer Clean out at 1996 + 1901 10th Ave.	Yuba	No	70	0	7/17/2012	Grease deposition (FOG)
5S	City of Sacramento Utilities CS	783917	Certified	Category 2	5451 PLEASANT DR	Sacramento	No	67	0	7/22/2012	Root intrusion
5S	Sacramento Area Sewer District CS	785176	Certified	Category 1		55713 Sacramento	Yes	63	20	8/14/2012	Root intrusion
5S	City of Auburn CS	784164	Certified	Category 2	Carolyn St.	Placer	No	60	0	7/22/2012	Root intrusion
5S	City of Stockton MUD CS	783025	Certified	Category 2	6330 Maywood Ln	San Joaquin	No	60	0	7/3/2012	Debri-General
5S	Sacramento Area Sewer District CS	785320	Certified	Category 2		54557 Sacramento	No	57	0	7/27/2012	Grease deposition (FOG)
5S	Sacramento Area Sewer District CS	784632	Certified	Category 2		53224 Sacramento	No	55	0	7/11/2012	Grease deposition (FOG)
5S	City of Woodland CS	784008	Certified	Category 2	City Cleanout	Yolo	No	55	0	7/23/2012	Vandalism
5S	City of Stockton MUD CS	784299	Certified	Category 2	1750 Telegraph Ave.	San Joaquin	No	53	0	7/26/2012	Root intrusion
5F	Laton CSD CS	785363	Certified	Category 2	6686 East Latonia Street	Fresno	No	50	0	8/20/2012	Debri-General
5S	Dry Creek CS	783645	Certified	Category 2	300 Roseville Street	Placer	No	50	0	7/17/2012	Root intrusion
5S	City of Stockton MUD CS	783153	Certified	Category 2	844 Checotah Ci	San Joaquin	No	50	0	7/8/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784609	Certified	Category 2		52621 Sacramento	No	40	0	7/3/2012	Root intrusion
5S	City of Sacramento Utilities CS	783262	Certified	Category 2	4270 ATTAWA AVE	Sacramento	No	40	0	7/10/2012	Debri-General
5S	Manteca CS	785183	Certified	Category 2	moffat	San Joaquin	No	39	0	7/23/2012	Debri-General
5S	City of Stockton MUD CS	783026	Certified	Category 2	9123 Waco Wy	San Joaquin	No	35	0	7/3/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784611	Certified	Category 2		52684 Sacramento	No	30	0	7/4/2012	Debri-General
5S	City of Woodland CS	784439	Certified	Category 2	City Cleanout	Yolo	No	30	0	7/26/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784626	Certified	Category 2		53038 Sacramento	No	20	0	7/9/2012	Root intrusion
5S	Sacramento Area Sewer District CS	785326	Certified	Category 2		54629 Sacramento	No	20	0	7/30/2012	Root intrusion
5S	Sacramento Area Sewer District CS	785340	Certified	Category 2		54670 Sacramento	No	20	0	7/30/2012	Debri-General
5S	City of Stockton MUD CS	784425	Certified	Category 2	2030 Pacific Ave.	San Joaquin	No	20	0	7/30/2012	Debri-General
5S	Tracy CS	784917	Certified	Category 2	East 6th St	San Joaquin	No	20	0	7/10/2012	Grease deposition (FOG)
5S	Deer Creek CS	784566	Certified	Category 2	DC-2012-07-06	El Dorado	No	15	0	7/31/2012	Root intrusion
5S	City of Stockton MUD CS	784538	Certified	Category 2	1019 E March Ln.	San Joaquin	No	15	0	7/31/2012	Pump station failure
5S	Sacramento Area Sewer District CS	784628	Certified	Category 2		53175 Sacramento	No	14	0	7/11/2012	Root intrusion
5S	Sacramento Area Sewer District CS	785311	Certified	Category 2		54459 Sacramento	No	12	0	7/26/2012	Root intrusion
5S	Sacramento Area Sewer District CS	785341	Certified	Category 2		54704 Sacramento	No	12	0	7/31/2012	Root intrusion
5F	Clovis City CS	785540	Certified	Category 2	Carson and Muncie	Fresno	No	10	0	8/21/2012	Debri-General
5R	Mt Shasta CS	785112	Certified	Category 2	McCloud Avenue	Siskiyou	No	10	0	8/11/2012	Debri-General

Category 1 all discharges of sewage resulting from a failure in an individual's sanitary sewer system that:

- Equal or exceed 3000 gallons, or
- Result in a discharge to a drainage channel and/or surface water, or
- Discharge to a storm drain that was not fully captured and returned to the sanitary sewer system.

Category 2 all discharges of sewage resulting from a failure in an individual's sanitary sewer system not meeting the definition of Category 1.

Region	Collection System	Spill ID	Certification Status	Spill Type	Spill Location Name	County	Spill Reached Surface Waters	Total Spill Volume (gal)	Spill Volume that Reached Surface Waters (gal)	Start Date	Spill Cause
5S	Dry Creek CS	784380	Certified	Category 2	209 Birch St	Placer	No	10	0	7/19/2012	Root intrusion
5S	Dry Creek CS	785579	Certified	Category 2	1227 South Bluff	Placer	No	10	0	8/10/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784621	Certified	Category 2		52895 Sacramento	No	10	0	7/9/2012	Root intrusion
5S	Manteca CS	785184	Certified	Category 2	sierra	San Joaquin	No	9	0	7/28/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784627	Certified	Category 2		53098 Sacramento	No	9	0	7/10/2012	Debri-General
5S	Sacramento Area Sewer District CS	784619	Certified	Category 2		52851 Sacramento	No	8	0	7/7/2012	Grease deposition (FOG)
5S	City of Stockton MUD CS	783283	Certified	Category 2	23 W Ninth St	San Joaquin	No	8	0	7/10/2012	Debri-General
5S	Dry Creek CS	785086	Certified	Category 2	175 South Lincoln St	Placer	No	6	0	7/23/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784613	Certified	Category 2		52705 Sacramento	No	6	0	7/5/2012	Root intrusion
5F	Tuolumne Utilities District CS	783261	Certified	Category 2	300 Summit Ave, G5 on side of street	Tuolumne	No	5	0	7/5/2012	Root intrusion
5S	City of Antioch CS	784515	Certified	Category 2	4900 Belle Dr	Contra Costa	No	5	0	7/10/2012	Debri-General
5S	Calaveras Big Trees State Park CS	783540	Certified	Category 2	North Grove Campground MH 'k'	Calaveras	No	5	5	7/14/2012	Other (specify below)
5S	Modesto CS	784383	Certified	Category 2	720 Del Rey Ave	Stanislaus	No	5	0	7/28/2012	Root intrusion
5S	Dry Creek CS	783180	Certified	Category 2	1104 Dartmouth Ave	Placer	No	5	0	7/8/2012	Pipe structural problem/failure
5S	Sacramento Area Sewer District CS	784612	Certified	Category 2		52693 Sacramento	No	5	0	7/5/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784623	Certified	Category 2		52930 Sacramento	No	5	0	7/9/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784640	Certified	Category 2		53333 Sacramento	No	5	0	7/15/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784668	Certified	Category 2		53823 Sacramento	No	5	0	7/21/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784671	Certified	Category 2		54041 Sacramento	No	5	0	7/23/2012	Root intrusion
5S	Sacramento Area Sewer District CS	785321	Certified	Category 2		54563 Sacramento	No	5	0	7/28/2012	Root intrusion
5S	Sacramento Area Sewer District CS	785339	Certified	Category 2		54634 Sacramento	No	5	0	7/30/2012	Root intrusion
5S	Sacramento Area Sewer District CS	782748	Certified	Category 2		52576 Sacramento	No	3	0	7/2/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784606	Certified	Category 2		52544 Sacramento	No	3	0	7/2/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784634	Certified	Category 2		53323 Sacramento	No	3	0	7/14/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784637	Certified	Category 2		53327 Sacramento	No	3	0	7/14/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784638	Certified	Category 2		53330 Sacramento	No	3	0	7/15/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784656	Certified	Category 2		53396 Sacramento	No	3	0	7/16/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784657	Certified	Category 2		53452 Sacramento	No	3	0	7/16/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784667	Certified	Category 2		53762 Sacramento	No	3	0	7/20/2012	Root intrusion
5S	City of Sacramento Utilities CS	782719	Certified	Category 2	2224 HOOKE WAY	Sacramento	No	3	0	7/1/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784604	Certified	Category 2		52511 Sacramento	No	2	0	7/1/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784610	Certified	Category 2		52650 Sacramento	No	2	0	7/3/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784615	Certified	Category 2		52735 Sacramento	No	2	0	7/5/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784616	Certified	Category 2		52736 Sacramento	No	2	0	7/5/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784618	Certified	Category 2		52839 Sacramento	No	2	0	7/6/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784620	Certified	Category 2		52852 Sacramento	No	2	0	7/7/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784625	Certified	Category 2		52967 Sacramento	No	2	0	7/9/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784629	Certified	Category 2		53176 Sacramento	No	2	0	7/11/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784630	Certified	Category 2		53183 Sacramento	No	2	0	7/11/2012	Other (specify below)
5S	Sacramento Area Sewer District CS	784658	Certified	Category 2		53455 Sacramento	No	2	0	7/16/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784659	Certified	Category 2		53528 Sacramento	No	2	0	7/17/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784660	Certified	Category 2		53534 Sacramento	No	2	0	7/17/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784661	Certified	Category 2		53658 Sacramento	No	2	0	7/18/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784662	Certified	Category 2		53660 Sacramento	No	2	0	7/18/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784663	Certified	Category 2		53749 Sacramento	No	2	0	7/19/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784666	Certified	Category 2		53752 Sacramento	No	2	0	7/19/2012	Root intrusion
5S	Sacramento Area Sewer District CS	785313	Certified	Category 2		54484 Sacramento	No	2	0	7/26/2012	Root intrusion
5S	Sacramento Area Sewer District CS	785317	Certified	Category 2		54527 Sacramento	No	2	0	7/27/2012	Pipe structural problem/failure
5S	Sacramento Area Sewer District CS	785323	Certified	Category 2		54564 Sacramento	No	2	0	7/28/2012	Root intrusion
5S	Sacramento Area Sewer District CS	785325	Certified	Category 2		54576 Sacramento	No	2	0	7/29/2012	Root intrusion
5S	Sacramento Area Sewer District CS	785344	Certified	Category 2		54766 Sacramento	No	2	0	7/31/2012	Root intrusion
5S	Sacramento Area Sewer District CS	785392	Certified	Category 2		53311 Sacramento	No	2	0	7/13/2012	Debri-General
5S	Manteca CS	785186	Certified	Category 2	fremont	San Joaquin	No	1	0	7/6/2012	Debri-General
5S	Sacramento Area Sewer District CS	784605	Certified	Category 2		52512 Sacramento	No	1	0	7/1/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784655	Certified	Category 2		53349 Sacramento	No	1	0	7/16/2012	Root intrusion
5S	Sacramento Area Sewer District CS	784664	Certified	Category 2		53750 Sacramento	No	1	0	7/19/2012	Operator error
5S	Sacramento Area Sewer District CS	784669	Certified	Category 2		53830 Sacramento	No	1	0	7/20/2012	Root intrusion
5S	Sacramento Area Sewer District CS	785314	Certified	Category 2		54485 Sacramento	No	1	0	7/26/2012	Root intrusion

Category 1 all discharges of sewage resulting from a failure in an individual's sanitary sewer system that:

- A. Equal or exceed 3000 gallons; or
- B. Result in a discharge to a drainage channel and/or surface water; or
- C. Discharge to a storm drain that was not fully captured and returned to the sanitary sewer system.

Category 2 all discharges of sewage resulting from a failure in an individual's sanitary sewer system not meeting the definition of Category 1.

SSOs 1 July to 31 August 2012

Region	Collection System	Spill ID	Certification Status	Spill Type	Spill Location Name	County	Spill Reached Surface Waters	Total Spill Volume (gal)	Spill Volume that Reached Surface Waters (gal)	Start Date	Spill Cause
5S	Sacramento Area Sewer District CS	785324	Certified	Category 2		54567 Sacramento	No	1	0	7/28/2012	Pipe structural problem/failure
5S	Sacramento Area Sewer District CS	785342	Certified	Category 2		54728 Sacramento	No	1	0	7/31/2012	Root intrusion

Category 1: all discharges of sewage resulting from a failure in an Erollee's sanitary sewer system that:
 A. Equal or exceed 3000 gallons; or
 B. Result in a discharge to a drainage channel and/or surface water; or
 C. Discharge to a storm drainpipe that was not fully captured and returned to the sanitary sewer system.

Category 2: all discharges of sewage resulting from a failure in an Erollee's sanitary sewer system not meeting the definition of Category 1.

FISCAL MANAGEMENT SYSTEM
Expenditures By Object / Line Item
for the month ending June 11/12

ORGANIZATION -- Region 5

PERSONAL SERVICES	POSITIONS/PYS	----- \$ EXPENDITURES -----			
	BUDGETED	\$ BUDGETED	EXPENDED	BALANCE	% EXPENDED
Authorized Positions					
Permanent Positions	237.5	19,951,348	18,837,928	1,113,420	94 %
Temporary Help	0.0	20,000	5,736	14,264	29 %
Overtime		0	0	0	0 %
Board Stipend		12,000	6,700	5,300	56 %
Total Authorized Positions	237.5	19,983,348			
Salary Increases		0			
Workload & Admin. Charges	0.0	0			
Proposed New Positions	0.0	0			
Partial Year Positions	0.0	0			
Total Adjustments	0.0	0			
Total Salaries	237.5	19,983,348			
Salary Savings	(11.8)	(1,374,604)			
Net Total Salaries	225.7	18,608,744			
Staff Benefits		7,552,142	7,183,538	368,604	95 %
TOTAL PERSONAL SERVICES(PS)	225.7	26,160,886	26,033,902	126,984	100 %
LINE ITEM OPERATING EXPENSES & EQUIPMENT DETAIL					
General Expense		237,500	119,123	118,377	50 %
Printing		47,421	36,433	10,988	77 %
Communications		0	120 (	120)	0 %
Postage		0	39 (	39)	0 %
Travel In-State		0	59 (	59)	0 %
Travel Out-Of-State		0	0	0	0 %
Training		0	1,990 (	1,990)	0 %
Facilities Operations		0	110 (	110)	0 %
Utilities		0	0	0	0 %
Contracts - Internal		530,752	126,165	404,587	24 %
Contracts - External		249,864	253,915 (	4,051)	102 %
Consolidated Data Center		0	0	0	0 %
Central Adm.Serv. - Prorata		0	0	0	0 %
Central Adm.Serv. - SWCAP		0	0	0	0 %
Equipment		0	1,265 (	1,265)	0 %
Other		0	283,336 (	283,336)	0 %
TOTAL OPERATING EXPENSE & EQUIPMENT(OEE)		1,065,537	822,555	242,982	77 %
TOTAL PS & OEE		27,226,423	26,856,457	369,966	99 %
Indirect		8,371,989	7,862,836	509,153	94 %
GRAND TOTAL		35,598,412	34,719,293	879,119	98 %

07/19/12 14:57:54

Expenditure Organization Summary

1

Organization - Region 5

for the month ending June 11/12

Fund Source	\$ Allotment	\$ Expenditures	% Expended
Cleanup & Abatement Account-Management -- (CAA)	= 4,305,888	3,876,748	90.0
NPDES -- (F(106))	= 335,662	268,322	79.9
Non-Point Source -- (F(319H))	= 715,503	789,266	110.3
DoD Cost Recovery -- (F(DOD-CR))	= 125,048	100,363	80.3
Lawrence Livermore -- (F(LL300))	= 226,961	116,784	51.5
Leaking Underground Storage Tanks -- (F(LUST))	= 304,440	315,324	103.6
General -- (G)	= 1,944,518	1,994,959	102.6
Indirect Distributed Cost -- (IDC)	= 0	0	0.0
-- (IDC-D)	= 0	0	0.0
Integrated Waste Mngmt Acct (AB 1220) -- (IWMA)	= 1,221,698	1,252,635	102.5
Aerojet Gen Corp Oversight of Cleanup -- (R(AEROJET))	= 180,301	214,107	118.8
Basin Plan Amendments - Drinking Water -- (R(BASIN-DW))	= 156,646	117,718	75.2
DTSC Brownfield Coordination -- (R(BROWNFIELDS))	= 14,543	14,788	101.7
CALFED Cooperative Program -- (R(CALFED))	= 913,708	139,516	15.3
(R) Dept of Water Resources -- (R(DEPT WR))	= 44,269	35,117	79.3
R (Dept of Defense Cleanup Oversight) -- (R(SLCDOD))	= 1,405,453	1,288,916	91.7
State/Federal Revolving Fund-Federal -- (SRFFED)	= 12,440	13,287	106.8
Tobacco Tax -- (TBT)	= 145,492	141,257	97.1
Underground Storage Tank Cleanup Fund -- (UTSCF)	= 2,631,860	2,695,378	102.4
Waste Discharge Permit Fund -- (WDPF)	= 20,913,975	21,344,808	102.1
-----	-----	-----	-----
TOTAL	35,598,405	34,719,293	97.5 %

FUTURE BOARD ACTIVITIES

The following are significant Board meeting actions anticipated for the next two Board meetings. This is not a complete listing of all Board meeting items. This listing is tentative and subject to change for many reasons. The listing is intended to give a longer-range view of planned Regional Board activities.

December 2012 Board Meeting

- Battle Creek Watershed Taskfor Report
- Irrigated Lands Waste Discharge Requirements Workshop
- Statewide Septic Tank Policy Informational Item
- California Olive Oil (New WDRs)
- City of Lamont WWTF (Update WDRs)
- City of Tulare WWTF (Update WDRs)
- EID Camino Heights WWTF (Revised WDRs)
- Guenoc Winery (WDR amendment)
- The Garlic Company (Update WDRS)
- County of Kern, Bena Landfill (WDR amendment)
- County of Kern, Taft Landfill (Revised WDRs)
- County of Fresno, American Avenue Landfill (Revised WDRs)
- City of Los Banos Landfill (WDR amendment) Sunsweet Dryer (New WDRs) Southern California Edison, Big Creek Powerhouse No. 1 WWTF (Permit Renewal)
- Cawelo Water District and Chevron (NPDES rescission and new WDRs)
- Cawelo Water District and Valley Waste Disposal (NPDES rescission and new WDRs)
- Panoche Energy LLC (New WDRs)
- Wawona Packing Company (New)
- City of Oakdale WWTF (Revised WDRs)
- Prima Bella Produce (New WDRs)
- City of Tracy WWTP (Permit Renewal)
- City of Red Bluff WWTP (NPDES Renewal)
- Yuba Co./Forbestown WTP (NPDES Renewal)
- Burney Forest Power Sawmill and Cogen (NPDES Renewal)
- Calaveras Trout Farm (NPDES Rescission, New GO Coverage)
- Ameripride Operable Unit 3 (Renewal)
- CDCR Sierra Conservation Center Water Treatment Plant (TSO)
- City of Angels WWTP (Renewal)
- Irrigated Lands Waste Discharge Requirements Workshop
- Clean Harbors, Closure of Class II Waste Management Units (Revised WDRs)
- County of Kern, McFarland-Delano Landfill (Updated WDRs)
- County of Kern, China Grande Landfill (Updated WDRs)
- City of Tulare WWTF (Update WDRs)
- Panoche Energy LLC (New WDRs)
- Olam West Coast, Key Food Ingredients (Revised WDRs)
- Hume Lake Christian Camp (Revised WDRs)
- SWORLCO Land Application Site (WDR Revision)
- Grimmway Enterprises, Cal-Organic Plant (New WDRs)
- Olson Meat (New WDRs)
- Villa Toscano Winery (New WDRs)
- Metropolitan Stevedor Company (NPDES Permit)

January/February 2013 Board Meeting

- Ironhouse Sanitary District (Revised WDRs)
- Butte Sand and Gravel (Revised WDRs)
- Calaveras County Water District – Copper Cove WWTP (NPDES Permit Renewal)
- EID, El Dorado Hills (NPDES Permit Renewal)
- City of Redding, Stillwater WWTP (NPDES Renewal)

- Bell Carter Olives, Plant 1 (NPDES Renewal)
- The Garlic Company (New WDRS)
- City of Delhi WWTF (WDR Revision)
- Sun-Maid Growers Kingsburg Plant (WDR Revision)
- O'Neill Vitners Reedley Winery (WDR Revision)
- Sutter Home Winery (Revised WDRs)
- Darling International Rendering Plant (Revised WDRs)
- Delicato Vineyards (Revised WDRs)
- Meridian Beartrack Co, Royal Mountain King Mine (NPDES Renewal)
- Mountain House CSD (NPDES Permit Renewal)
- Cutler-Orosi WWTF (NPDES Renewal)
- Meridian Beartrack Co, Royal Mountain King Mine (Renewal)
- Mountain House CSD (Renewal)
- A & P Growers Cooperative, (New WDRs)
- The Garlic Company (New WDRs) California Department of Forestry, Devils Garden Con Camp (Revised WDRs)
- California Department of Forestry, Valley View Con Camp (WDRs Rescission)
- California Department of Forestry, Devils Garden Con Camp (WDRs Rescission)
- Delicato Winery (WDR Revision)
- City of Tulare (WDR Revision)

Pending actions, but not yet scheduled for a Board meeting

NPDES PERMITS

- City of Brentwood Permit and CDO amendment
- Bakersfield Municipal Separate Storm Water Permit (Permit Renewal)
- Berry Petroleum, Poso Creek Facility (Permit Renewal/Permit Revision based on Remand)
- City of Fresno Municipal Separate Storm Water Permit (Permit Renewal)
- Mining Remedial Recovery Company, Mammoth Mine (Permit Renewal)
- Soper Company, Spanish Mine (Permit Revision)
- Tuolumne UD (Permit Revision based on Remand)
- City of Modesto (MS4 NPDES Permit - Development Standards Approval)
- Cities of Citrus Heights, Elk Grove, Folsom, Galt, Rancho Cordova, Sacramento, and County of Sacramento (MS4 NPDES Permit - Approval of the Hydromodification Plan)
- Yosemite Natl. Park, Wawona WWTF (Permit Renewal)
- Southern California Edison, Balsam Meadow (Permit Renewal)
- City of Lodi White Slough Water Pollution Control Facility (Renewal)
- CDCR Sierra Conservation Center Water Treatment Plant (Renewal)
- Sterling Caviar Elverta Facility (Renewal)
- Vendo Ground Water Remediation System (Permit Renewal)
- Kinder Morgan Fox Rd GWTS (NPDES Renewal)
- Placer County SMD3 (NPDES Renewal)
- City of Colfax (NPDES Renewal)
- Yuba City (NPDES Renewal)
- City of Davis (NPDES Renewal)
- City of Jackson (NPDES Renewal)
- I'SOT Geothermal (NPDES Revision or Rescission)
- Mineral WWTP (NPDES Revision)
- SPI Burney Sawmill and Cogen (NPDES Revision)
- J.F. Shea, Fawndale Quarry (NPDES Revision)
- Bell Carter – Ind. Ponds (NPDES Revision)
- Lehigh Southwest Cement (NPDES Revision)
- City of Anderson WWTP (NPDES Revision)
- City of Shasta Lake WWTP (NPDES Revision)
- Crystal Creek Aggregate (NPDES Revision)

- SPI-Quincy (NPDES Revision)
- SWA Mtn. Gate (NPDES Revision)
- City of Stockton MS4 NPDES Permit (Permit Renewal)
- Port of Stockton (MS4 NPDES Permit – Storm Water Management Plan Approval)
- Rio Vista Northwest WWTF (NPDES Amendment)
- CalMat Co., Sand and Gravel Facility (NPDES Renewal)
- City of Visalia WWTF (NPDES Renewal)
- Mariposa PUD WWTF (NPDES Renewal)

Land Discharge Waste Discharge Requirements

- A&P Growers COOP (New WDRs)
- Amador Water Agency Buckhorn WTP (Revised WDRs)
- ASV Winery, Kern Co. (WDR Revision)
- Baker Commodities Kerman Division (WDR Revision)
- City of Delhi WWTF (WDR Revision)
- City of Lathrop Crossroads WWTF (Revised WDRs)
- City of Mendota WWTF (WDR Revision)
- City of Newman WWTF (Revised WDRs)
- Douglas Flat/Vallecito WWTF (Revised WDRs)
- EJ Gallo Winery, Fresno (WDR Revision)
- Grasslands Bypass Project (WDR Revision)
- Irrigated Lands General Order for Dischargers in Coalition – East-side Lower San Joaquin (New)
- Irrigated Lands General Order for Dischargers in Coalition – Rice Growers in the Sacramento River Watershed (New)
- Irrigated Lands General Order for Dischargers in Coalition – Sacramento River Watershed (New)
- Irrigated Lands General Order for Dischargers in Coalition – San Joaquin County and Delta (New)
- Irrigated Lands General Order for Dischargers in Coalition – Tulare Lake Basin (New)
- Irrigated Lands General Order for Dischargers in Coalition – West-side Lower San Joaquin Watershed (New)
- Irrigated Lands General Order for Dischargers in Coalition – Westlands Water District (New)
- Irrigated Lands- General Order for Individually Regulated Dischargers (New)
- Lemoore WWTF (WDRs Update)
- Leprino Foods Company (WDR Revision)
- Napa Berryessa Resort Improvement District WWTF (Revised WDRs)
- Morningstar Packing Company (Revised WDRs)
- City of Lone (Revised WDRs)
- Lake Berryessa Resort Improvement District (Revised WDRs)
- Castle Oaks Water Recycling Plant (Amended WDRs)
- O'Neill Vitners Reedley Winery (WDR Revision)
- Paramount Farms Kings Facility (WDR Revision)
- Sun-Maid Growers Kingsburg Plant (WDR Revision)
- The Garlic Company (Update WDRS)
- The Wine Group Franzia Winery Sanger (WDR Revision)
- Rancho Sol Tierra (New WDRs)
- Redding Power (Revised WDRs)
- Compost Solutions (Revised WDRs)
- Jack Spence, Inc. (New WDRs)
- Kiara Solar (New WDRs)