CITY OF VALLEJO

DEPARTMENT OF PUBLIC WORKS
Engineering Division

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October 14, 2010

Bruce H. Wolfe, Execute Officer
California Regional Water Quality Control Board
San Francisco Bay Region
1515 Clay Street, Suite 1400
Oakland, CA 94612

Attention: Ms. Jolanta Uchman, Water Resources Control Engineer

SUBJECT: CITY OF VALLEJO - ANNUAL SOTRM WATER REORT for FY 2009-10

Dear Mr. Wolfe:

Enclosed is the 2009 – 2010 Annual Report for the City of Vallejo, which is required by and in accordance with Provision C.16 in National Pollutant Discharge Elimination System (NPDES) Permit Number CAS612008 issued by the San Francisco Bay Regional Water Quality Control Board as adopted on October 14, 2009 via Order No. R2-2009-0074.

I certify under penalty of perjury that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person and/or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibly of fine and imprisonment for knowing violations.

Sincerely,

GARY A. LEACH
Public Works Director

Attachments
cc: PW CHRON

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FY 2009-2010 Annual Report
Permittee Name: City of Vallejo

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Section 1 – Permittee Information

Background Information					
Permittee Name:	City of Vallejo				
Population:	116,000				
NPDES Permit No.:	CAS612008 (San Francisco Bay Permit)				
Order Number:	R2-2009-0074 (San Francisco Bay Permit)				
Reporting Time Period (month/year):	July 1, 2009 through June 30, 2010				
Name of the Responsible Authority:	Gary Leach			**Title:**	Public Works Director
Mailing Address:	555 Santa Clara Street,				
City:	Vallejo	**Zip Code:**	94590-5934	**County:**	Solano
Telephone Number:	707-648-4316		**Fax Number:**		707-648-4691
E-mail Address:	garyl@ci.vallejo.ca.us				
Name of the Designated Stormwater Management Program Contact (if different from above):	Sam Kumar		**Title:**	Senior Civil Engineer	
Department:	Public Works and Engineering				
Mailing Address:	555 Santa Clara Street				
City:	Vallejo	**Zip Code:**	94520-5934	**County:**	Solano
Telephone Number:	707-648-4432		**Fax Number:**		707-648-4691
E-mail Address:	skumar@ci.vallejo.ca.us				

Section 2 - Provision C.2 Reporting Municipal Operations

Program Highlights and Evaluation

Highlight/summarize activities for reporting year:

Summary: The City confirmed with Regional Board staff that it does not own or operate any storm water pump stations. All storm water pump stations are owned and operated by Vallejo Sanitation and Flood Control District (VSFCD) which is an independent governing body. The City developed and implemented a site-specific Stormwater Pollution Prevention Plan for its only corporation yard by July 1, 2010 with VSFCD's cooperation. City staff continues to work very closely with VSFCD on an ongoing basis for the implementation of the plan.

C.2.a. ►Street and Road Repair and Maintenance

Place an **X** in the boxes next to implemented BMPs to indicate that these BMPs were implemented in applicable instances. If not applicable, type **NA** in the box. If one or more of these BMPs were not adequately implemented during the reporting fiscal year then indicate so and provide explanation in the comments section below:

X	Control of debris and waste materials during road and parking lot installation, repaving or repair maintenance activities from polluting stormwater
X	Control of concrete slurry and wastewater, asphalt, pavement cutting, and other street and road maintenance materials and wastewater from discharging to storm drains from work sites.
X	Sweeping and/or vacuuming and other dry methods to remove debris, concrete, or sediment residues from work sites upon completion of work.

Comments: **A Street Maintenance Division tailgate meeting was held July 8, 2010 titled, Best Management Practices (BMP) as they relate to Maintenance of Roads and other Surfaces. Some of the results and implementations of the tailgate meeting are as follows.**
Paving; The Maintenance Divisions BMP during street paving is to protect nearby storm drains using absorbent waddles. The waddles are placed around the drain inlets adjacent to street overlay paving.
Pavement Cutting; Maintenance follows regulations as it relates to protecting nearby storm drain inlets by preventing any discharge of any debris by vacuuming the slurry and sludge created by the concrete saw.
Sweeping; Sweepers are dispatched after the completion of paving jobs. The sweepers clean the gutter and curb areas of debris and sediment created from the paving job to prevent intrusion to storm drain.

C.2.b. ►Sidewalk/Plaza Maintenance and Pavement Washing

Place an **X** in the boxes next to implemented BMPs to indicate that these BMPs were implemented in applicable instances. If not applicable, type **NA** in the box. If one or more of these BMPs were not adequately implemented during the reporting fiscal year then indicate so and explain in the comments section below:

X	Control of wash water from pavement washing, mobile cleaning, pressure wash operations at parking lots, garages, trash areas, gas station fueling areas, and sidewalk and plaza cleaning activities from polluting stormwater
X	Implementation of the BASMAA Mobile Surface Cleaner Program BMPs

Comments: **A Traffic Division tailgate meeting was held January 28, 2010 regarding the implementation of Best Management Practices (BMP). A hand out was given to all titled, Vallejo Storm Water Pollution Program. Some of the results and implementations of the tailgate meeting are as follows.**

Pressure Washer; Before the Traffic Department, a Division of Maintenance uses the pressure washer, the area to be washed is dry swept of trash and dirt before surface cleaning begins. Any solids created from the pressure washer are collected before water from pavement washing is directed to landscape area's as allowed by the BASMAA Mobile Surface Cleaner Program.

The Assistant Maintenance Superintendent of Streets and a Senior Maintenance Worker has a Certificate of Training from the BASMAA surface cleaner training program.

C.2.c. ►Bridge and Structure Maintenance and Graffiti Removal

Place an **X** in the boxes next to implemented BMPs to indicate that these BMPs were implemented in applicable instances. If not applicable, type **NA** in the box. If one or more of these BMPs were not adequately implemented during the reporting fiscal year then indicate so and explain in the comments section below:

X	Control of discharges from bridge and structural maintenance activities directly over water or into storm drains
X	Control of discharges from graffiti removal activities
X	Proper disposal for wastes generated from bridge and structure maintenance and graffiti removal activities
X	Implementation of the BASMAA Mobile Surface Cleaner Program BMPs for graffiti removal

Comments: **A Traffic Division tailgate meeting was held January 28, 2010 regarding the implementation of Best Management Practices (BMP). A hand out was given to all titled, Vallejo Storm Water Pollution Program.**

The Bridge Operators are part of the Traffic Division and participate in the BMP as it relates to the Bridge. A Stormwater Best Management Practice handbook and a Over Water Handbook (SC50) are posted at the control room of the lift span. The Bridge Operators are to insure the BMP and SC50 handbook are abided by contractors that do maintenance to the Bridge.

When other structures such as a Freeway overpass or Bridge structures that are not over water, the Maintenance Division follows the BMP as described in the BASMAA surface cleaner training programs

C.2.d. ►Stormwater Pump Stations

Does your municipality own stormwater pump stations:		**Yes**	X	**No**

If your answer is **No** then skip to **C.2.e.**

(For FY 10-11Annual Report only) Complete the following table for dry weather DO monitoring and inspection data for pump stations[1] (add more rows for additional pump stations):

Pump Station Name and Location	**First inspection Dry Weather DO Data**		**Second inspection Dry Weather DO Data**	
	Date	**mg/L**	**Date**	**mg/L**

(For FY 10-11Annual Report only) Summarize corrective actions as needed for DO monitoring at or below 3 mg/L. Attach inspection records of additional DO monitoring for corrective actions:

Summary:

Attachments:

(For FY 10-11Annual Report only) Complete the following table for wet weather inspection data for pump stations (add more rows for additional pump stations):

Pump Station Name and Location	**Date** (2x/year required)	**Presence of Trash** (Cubic Yards)	**Presence of Odor** (Yes or No)	**Presence of Color** (Yes or No)	**Presence of Turbidity** (Yes or No)	**Presence of Floating Hydrocarbons** (Yes or No)

[1] Pump stations that pump stormwater into stormwater collection systems or infiltrate into a dry creek immediately downstream are exempt from DO monitoring.

C.2.e. ►Rural Public Works Construction and Maintenance				
Does your municipality own/maintain rural[2] roads:		**Yes**	**X**	**No**
If your answer is **No** then skip to **C.2.f**.				
Place an **X** in the boxes next to implemented BMPs to indicate that these BMPs were implemented in applicable instances. If not applicable, type **NA** in the box. If one or more of the BMPs were not adequately implemented during the reporting fiscal year then indicate so and explain in the comments section below:				
	Control of road-related erosion and sediment transport from road design, construction, maintenance, and repairs in rural areas			
	Identification and prioritization of rural road maintenance based on soil erosion potential, slope steepness, and stream habitat resources			
	No impact to creek functions including migratory fish passage during construction of roads and culverts			
	Inspection of rural roads for structural integrity and prevention of impact on water quality			
	Maintenance of rural roads adjacent to streams and riparian habitat to reduce erosion, replace damaging shotgun culverts and excessive erosion			
	Re-grading of unpaved rural roads to slope outward where consistent with road engineering safety standards, and installation of water bars as appropriate			
	Inclusion of measures to reduce erosion, provide fish passage, and maintain natural stream geomorphology when replacing culverts or design of new culverts or bridge crossings			
Comments including listing increased maintenance in priority areas:				

[2] Rural means any watershed or portion thereof that is developed with large lot home-sites, such as one acre or larger, or with primarily agricultural, grazing or open space uses.

C.2.f. ►Corporation Yard BMP Implementation

Place an **X** in the boxes below that apply to your corporation yard(s):

	We do not have a corporation yard
	Our corporation yard is a filed NOI facility and regulated by the California State Industrial Stormwater NPDES General Permit
X	We certify that we have a current **Stormwater Pollution Prevention Plan (SWPPP)** for the Corporation Yard(s)

Place an **X** in the boxes below next to implemented SWPPP BMPs to indicate that these BMPs were implemented in applicable instances. If not applicable, type **NA** in the box. If one or more of the BMPs were not adequately implemented during the reporting fiscal year then indicate so and explain in the comments section below:

X	Control of pollutant discharges to storm drains such as wash waters from cleaning vehicles and equipment
X	Routine inspection prior to the rainy seasons of corporation yard(s) to ensure non-stormwater discharges have not entered the storm drain system
X	Containment of all vehicle and equipment wash areas through plumbing to sanitary or another collection method
X	Use of dry cleanup methods when cleaning debris and spills from corporation yard(s) or collection of all wash water and disposing of wash water to sanitary or other location where it does not impact surface or groundwater when wet cleanup methods are used
X	Cover and/or berm outdoor storage areas containing waste pollutants

Comments: **The City developed a SWPPP for its single corporation yard in accordance with the permit requirements. All of the storm drains at this facility are plumbed into a Pre-treatment facility. The City has a covered and open wash rack that is plumbed to the sanitary sewer with an oil water separator. Vehicle maintenance is performed indoors or under cover. Raw materials are stored under cover or open and bermed to contain pollutants.**

If you have a corporation yard(s) that is not an NOI facility, complete the following table for inspection results for your corporation yard(s) or attach a summary including the following information:

Corporation Yard Name	**Inspection Date** (1x/year required)	**Inspection Findings/Results**	**Follow-up Actions**
City of Vallejo	**December 24, 2009**	**Recommendations were made to cover the open raw materials, dry sweep yard and cover the trash dumpster.**	**City sweeps the yard with its street sweeper on a monthly basis, The raw materials are temporarily covered with visqueen. Drain inlets protected with filter fabric**

Section 3 - Provision C.3 Reporting New Development and Redevelopment

C.3.a. ►New Development and Redevelopment Performance Standard Implementation Summary Report

(For FY 10-11Annual Report only) Provide a brief summary of the methods of implementation of Provisions C.3.a.i.(1)-(8).

Summary: **The City of Vallejo Public Works Department reviews and approves all new development and redevelopment projects designed and constructed to the City's design standards. Some of the developments that have occurred with private developments that have been proactive and City's own Capital Improvement Projects from 2004 have independently designed and implemented post-development storm water measures like on-site vegetated swales, bio-swales, turf blocks and vortex separators. Furthermore, the City of Vallejo works very closely with VSFCD (an independent governing body) which has new Stormwater Management and discharge control measures to help ensure the implementation of storm water measures. VSFCD is also part of the MRP requirements. Public Works staff has attended numerous training workshops this past year related to the new NPDES Permit, General Construction Permit, and Erosion & Sediment Control**.

C.3.b. ►Green Streets Status Report

(All projects to be completed by December 1, 2014)

On an annual basis (if applicable), report on the status of any pilot green street projects within your jurisdiction. For each completed project, report the capital costs, operation and maintenance costs, legal and procedural arrangements in place to address operation and maintenance and its associated costs, and the sustainable landscape measures incorporated in the project including, if relevant, the score from the Bay-Friendly Landscape Scorecard.

Summary: **See BASMAA for Green Street Status Report**

C.3.b.v.(1) ►Regulated Projects Reporting Table

Fill in attached table **C.3.b.v.(1)** or attach your own table including the same information

C.3.h.iv. ► Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

(1) Fill in attached table **C.3.h.iv.(1)** or attach your own table including the same information

(2) On an annual basis, provide a discussion of the inspection findings for the year and any common problems encountered with various types of treatment systems and/or HM controls. This discussion should include a general comparison to the inspection findings from the previous year.

Summary: **The majority of the stormwater treatment systems that have been installed within the City of Vallejo by private or public entity have been bio-swales (grassy swales), vegetated swales, and riprap swales. Most of the riprap swales were on the public street projects.**

The riprap swales consisted of curb-cut openings and riprap swale for a length upto the drain inlet. One of the most common problems associated with these types of facilities were design and installation defects that lessened the effectiveness of the treatment control system. For example, due to the vertical curb-cut and the slopes on the roadway, a situation was created where runoff flowing down the gutter bypassed the associated swale and flowed downstream along the roadway to the next drain inlet. These inefficiencies were corrected by curb-cut and using type A inlet so the water is forced to enter the swale prior to reaching the inlet and not bypassing the treatment system.

There were minor amounts of debris encountered in a few of the bio-swales and detention basins, however, as a whole, the stormwater treatment measures were working effectively.

(3) On an annual basis, provide a discussion of the effectiveness of the O&M Program and any proposed changes to improve the O&M Program (e.g., changes in prioritization plan or frequency of O&M inspections, other changes to improve effectiveness program).

Summary:

Operation and maintenance of installed stormwater treatment facilities was effective this year. No changes are proposed for FY 2010-11. One change that might be considered to improve the overall program in future years is to require that the Facility owners provide reports of maintenance to the agency on their annual status of the storm water treatment systems, including pictures and other types of documentation to assist the agency in preparing their annual reports.

C.3.b.v.(1) ►Regulated Projects Reporting Table (part 1) – Projects Approved During the Fiscal Year Reporting Period

Project Name Project No.	Project Location[3], Street Address	Name of Developer	Project Phase No.[4]	Project Type & Description[5]	Project Watershed[6]	Total Site Area (Acres)	Total Area of Land Disturbed (Acres)	Total New and/or Replaced Impervious Surface Area[7] (ft^2)	Total Pre-Project Impervious Surface Area[8] (ft^2)	Total Post-Project Impervious Surface Area[9] (ft^2)
Private Projects										
Lowe's Home Impro.	Automall Pkwy & N. Ascot Pkwy	Lowe's HIW Inc.,	1	152,300 SF Commercial Bldg.	Storm drain system	12.13	12.13	500,940	108,900	500,940
Public Projects										
Dan Foley Park	East side of N. Camino Alto within Dan Foley Park	Greater Vallejo Recreation District (GVRD) City of Vallejo	1	New Soccer field and restrooms in a community park	Lake Chabot	4.0	4.0	35,000	17,500	35,000

[3] Include cross streets.
[4] If a project is being constructed in phases, use a separate row entry for each phase.
[5] Project Type is the type of development (i.e., new and/or redevelopment). Example descriptions of development are: 5-story office building, residential with 160 single-family homes with five 4-story buildings to contain 200 condominiums, 100 unit 2-story shopping mall, mixed use retail and residential development (apartments), industrial warehouse.
[6] State the watershed(s) that the Regulated Project drains to. Optional but recommended: Also state the downstream watershed(s).
[7] State both the total new impervious surface area and the total replaced impervious surface area, as applicable.
[8] For redevelopment projects, state the pre-project impervious surface area.
[9] For redevelopment projects, state the post-project impervious surface area.

C.3.b.v.(1) ►Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period

Project Name Project No.	Status of Project[10]	Source Control Measures[11]	Site Design Measures[12]	Treatment Systems Approved[13]	Operation & Maintenance Responsibility Mechanism[14]	Hydraulic Sizing Criteria[15]	Alternative Compliance Measures[16/17]	Alternative Certification[18]	HM Controls[19/20]
Private Projects									
Lowes Home Impr.	Approved 3/30/2010	Covered dumpster, beneficial landscaping, outdoor material storage under cover,	Curb-cuts drains to bio-swales in landscaping	Vegetated swales,	O & M agreement with Owner	Volume based per Method 1.b	N/A	N/A	N/A
Public Projects									
Dan Foley Park	Approved 4/21/2010	Efficient landscape irrigation system	Minimal impervious surface with special soccer filed design	Connected to existing vegetated swales	O & M agreement with the operator GVRD	N/A	N/A	N/A	

[10] For private projects, state project application submittal date; application deemed complete date; and, final discretionary approval date. For public projects, state plans and specifications approval date.
[11] List source control measures approved for the project. Examples include: properly designed trash storage areas; storm drain stenciling or signage; efficient landscape irrigation systems; etc.
[12] List site design measures approved for the project. Examples include: minimize impervious surfaces; conserve natural areas, including existing trees or other vegetation, and soils; construct sidewalks, walkways, and/or patios with permeable surfaces, etc.
[13] List all approved stormwater treatment system(s) to be installed onsite or at a joint stormwater treatment facility (e.g., flow through planter, bioretention facility, infiltration basin, etc.).
[14] List the legal mechanism(s) (e.g., O&M agreement with private landowner; O&M agreement with homeowners' association; O&M by public entity, etc…) that have been or will be used to assign responsibility for the maintenance of the post-construction stormwater treatment systems.
[15] See Provision C.3.d. "Numeric Sizing Criteria for Stormwater Treatment Systems" for list of hydraulic sizing design criteria (i.e., 1.a., 1.b., 2.a., 2.b., 2.c., or 3)
[16] For Alternative Compliance at an offsite location in accordance with Provision C.3.e.i.(1), on a separate page, give a discussion of the alternative compliance site including the information specified in Provision C.3.b.v.(1)(m)(i) for the offsite project.
[17] For Alternative Compliance by paying in-lieu fees in accordance with Provision C.3.e.i.(2), on a separate page, provide the information specified in Provision C.3.b.v.(1)(m)(ii) for the Regional Project.
[18] Note whether a third party was used to certify the project design complies with Provision C.3.d.
[19] If HM control is not required, state why not.
[20] If HM control is required, state control method used (e.g., method to design and size device(s) or method(s) used to meet the HM Standard, and description of device(s) or method(s) used, such as detention basin(s), biodetention unit(s), regional detention basin, or in-stream control).

C.3.b.v.(1) ►Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period

Project Name Project No.	Status of Project[10]	Source Control Measures[11]	Site Design Measures[12]	Treatment Systems Approved[13]	Operation & Maintenance Responsibility Mechanism[14]	Hydraulic Sizing Criteria[15]	Alternative Compliance Measures[16/17]	Alternative Certification[18]	HM Controls[19/20]

C.3.h.iv. ►Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

Fill in table **below** or attach your own table including the same information.

Facility/Site Inspected and Location	Party Responsible[21] For Maintenance	Date of Inspection	Type of Inspection[22]	Type of Treatment/HM Control(s) Inspected[23]	Inspection Findings or Results[24]	Enforcement Action Taken[25]	Comments

[21] State the responsible operator for installed stormwater treatment systems and HM controls.
[22] State the type of inspection (e.g., annual, follow-up, spot, etc.).
[23] State the type(s) of treatment systems inspected (e.g., bioretention facility, flow-through planter, infiltration basin, etc…) and the type(s) of HM controls inspected, and indicate whether the treatment system is an onsite, joint, or offsite system.
[24] State the inspection findings or results (e.g., proper installation, improper installation, proper O&M, immediate maintenance needed, etc.).
[25] State the enforcement action(s) taken, if any, as appropriate and consistent with your municipality's Enforcement Response Plan.

Section 4 – Provision C.4 Industrial and Commercial Site Controls

C.4.a.ii ► Legal Authority

(For FY 09-10 Annual Report only) Do you have adequate legal authority to obtain effective stormwater pollutant control on industrial sites?		**Yes**	X	**No**

If **No**, explain:

District lead w/COV cooperation. VSFCD is responsible for C.4 implementation.

See Vallejo Sanitation and Flood Control District (VSFCD) program authority through the District's Storm Water Discharge Ordinance in cooperation with City of Vallejo (COV)

C.4.c.ii.(5) ► Enforcement Response Plan

(For FY 09-10 Annual Report only) Have you developed and implemented an Enforcement Response Plan by April 1, 2010?		**Yes**	X	**No**

If **No**, explain:

See VSFCD's Enforcement Management System for City of Vallejo on our behalf. VSFCD is responsible for C.4 implementation

Program Highlights

Provide background information, highlights, trends, etc. For FY 09-10 Annual Report describe steps taken to revise your program to meet new data tracking and reporting requirements.

COV works very closely with VSFCD and also with Solano County Environmental Health to perform the business inspections for the City. Please see VSFCD's program.

VSFCD is responsible for C.4 implementation

C.4.b.i. ► Business Inspection Plan

(For FY 09-10 Annual Report only) Do you have a Business Inspection Plan?		**Yes**	X	**No**

If **No**, explain:

See VSFCD's Program's annual report for all of Section C.4 Annual Report information.

C.4.b.iii.(1) ► Potential Facilities List

List below or attach your list of industrial and commercial facilities in your Inspection Plan to inspect that could reasonably be considered to cause or contribute to pollution of stormwater runoff.

See VSFCD's Program's annual report for all of Section C.4 Annual Report information.

C.4.b.iii.(2) ►Facilities Scheduled for Inspection

List below or attach your list of facilities scheduled for inspection during the current fiscal year.

See VSFCD's Program's annual report for all of Section C.4 Annual Report information.

C.4.c.iii.(1) ►Facility Inspections

Fill out the following table or attach a summary of the following information.

	Number	Percent
Number of businesses inspected (if known)		
Total number of inspections conducted		
Violations issued (excluding verbal warnings)		
Sites inspected in violation		
Violations[1] resolved within 10 working days or otherwise deemed resolved in a longer but still timely manner		

[1] Total number of violations equals the number of initial enforcement actions (i.e. one violation issued for several problems during an inspection at a site). It does not equal the total number of enforcement actions because one violation issued at a site may have a second enforcement action for the same violation at the next inspection if it is not corrected.

C.4.c.iii.(2) ►Frequency and Types/Categories of Violations Observed

Fill out the following table or attach a summary of the following information.

Type/Category of Violations Observed	Number of Violations
Actual discharge (e.g. non-stormwater discharge)	

Potential discharge (e.g. BMPs not in place or ineffective)	

C.4.c.iii.(2) ►Frequency and Type of Enforcement Conducted

Fill out the following table or attach a summary of the following information.

	Enforcement Action (as listed in ERP)[1]	**Number of Enforcement Actions Taken**	**% of Enforcement Actions Taken[2]**
Level 1			
Level 2			
Level 3			
Level 4			
Total			

Notes:
[1]Agencies to list specific enforcement actions as defined in their ERPs.
[2]Percentage calculated as number of each type of enforcement action divided by the total number of enforcement actions.

C.4.c.iii.(3) ►Types of Violations Noted by Business Category

Fill out the following table or attach a summary of the following information.

Business Category[1]	**Actual Discharge Violations**	**Potential Discharge Violations**
See VSFCD's Program's annual report for all of Section C.4 Annual Report information.		

Notes:
[1] List your Program's standard business categories.

C.4.c.iii.(4) ►Non-Filers

List below or attach a list of the facilities required to have coverage under the Industrial General Permit but have not filed for coverage:

See VSFCD's Program's annual report for all of Section C.4 Annual Report information. VSFCD is responsible for C.4 implementation

C.4.d.iii ►Staff Training Summary

Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance	Percent of Inspectors in Attendance

Section 5 – Provision C.5 Illicit Discharge Detection and Elimination

C.5.a.ii ► Legal Authority

(For FY 09-10 Annual Report only) Do you have adequate legal authority to prohibit and control illicit discharges and escalate stricter enforcement to achieve expedient compliance?		**Yes**	X	**No**

If **No**, explain:
See VSFCD's Program Annual Report for all Section C.5 Annual Report information. VSFCD is responsible for C.5 implementation.

C.5.b.ii.(4) ► Enforcement Response Plan

(For FY 09-10 Annual Report only) Have you developed and implemented an Enforcement Response Plan by April 1, 2010?		**Yes**	X	**No**

If **No**, explain:
See VSFCD's Enforcement Response Plan in Annual Report for FY 09-10. VSFCD is responsible for C.5 implementation.

Program Highlights

Provide background information, highlights, trends, etc. For FY 09-10 Annual Report describe steps taken to revise your program to meet new data tracking and reporting requirements.

See VSFCD's group program Annual Report for a summary of highlights and activities conducted on our behalf.

C.5.c.iii ►Complaint and Spill Response Phone Number and Spill Contact List

List below or attach your complaint and spill response phone number and spill contact list.

Contact	Description	Phone Number
City of Vallejo Public Works Department	**Monday – Friday 8:30 AM – 5:15 PM**	**707-648-4315**
Vallejo Police Department	**After hours and on weekends**	**707-648-4321**

C.5.d.iii ►Evaluation of Mobile Business Program

Describe implementation of minimum standards and BMPs for mobile businesses and your enforcement strategy. This may include participation in the BASMAA Mobile Surface Cleaners regional program or local activities.

Description:

See BASMAA's regional supplement report on mobile surface cleaners program.

C.5.e.iii ►Evaluation of Collection System Screening Program

Provide a summary or attach a summary of your collection screening program, a summary of problems found during collection system screening and any changes to the screening program this FY.

Description:

See VSFCD's Annual report for this Section

C.5.f.iii.(1), (2), (3) ►Spill and Discharge Complaint Tracking

Spill and Discharge Complaint Tracking (fill out the following table or include an attachment of the following information)

	Number	Percentage
Discharges reported (C.5.f.iii.(1))		
Discharges reaching storm drains and/or receiving waters (C.5.f.iii.(2))		
Discharges resolved in a timely manner (C.5.f.iii.(3))		

C.5.f.iii.(4) ►Summary of major types of discharges and complaints

Provide a narrative or attach a table and/or graph.

See VSFCD's Annual report for this Section.

Section 6 – Provision C.6 Construction Site Controls

C.6.a.iii ► Legal Authority

(For FY 09-10 Annual Report only) Is your agency's legal authority adequate for C.6 compliance?	X	**Yes**		**No**
If **No**, explain:				

C.6.b.ii.(3) ► Enforcement Response Plan

(For FY 09-10 Annual Report only) Was your Enforcement Response Plan developed and implemented by April 1, 2010?	X	**Yes**		**No**
If **No**, explain:				

C.6.e.iii.1.a, b, c ►Site/Inspection Totals

Number of sites disturbing < 1 acre of soil requiring storm water runoff quality inspection (i.e. High Priority) (C.6.e.iii.1.a)	**Number of sites disturbing ≥ 1 acre of soil** (C.6.e.iii.1.b)	**Total number of storm water runoff quality inspections conducted** (C.6.e.iii.1.c)
0	**2**	**0**

C.6.e.iii.1.d ►Construction Activities Storm Water Violations

BMP Category	Number of Violations[1]	% of Total Violations[2]
Erosion Control	**0**	
Run-on and Run-off Control	**0**	
Sediment Control	**0**	
Active Treatment Systems	**0**	
Good Site Management	**0**	
Non Stormwater Management	**0**	
Total		**100%**

Notes:
[1]Count one violation in a category for each site and inspection regardless of how many violations/problems occurred in the BMP category.
[2]Percentage calculated as number of violations in each category divided by total number of violations in all six categories.

C.6.e.iii.1.e ►Construction related storm water enforcement actions

	Enforcement Action (as listed in ERP)[1]	Number Enforcement Actions Taken	% Enforcement Actions Taken[2]
Level 1		**0**	
Level 2		**0**	
Level 3		**0**	
Level 4		**0**	
Total			**100%**

Notes:
[1]Agencies should list the specific enforcement actions as defined in their ERPs.
[2]Percentage calculated as number of each type of enforcement action divided by the total number of enforcement actions.

C.6.e.iii.1.f, g ►Illicit Discharges

	Number
Number of illicit discharges, actual and those inferred through evidence (C.6.e.iii.1.f)	0
Number of sites with discharges, actual and those inferred through evidence (C.6.e.iii.1.g)	0

C.6.e.iii.1.h, i ►Violation Correction Times

	Number	Percent
Violations fully corrected within 10 business days after violations are discovered or otherwise considered corrected in a timely period (C.6.e.iii.1.h)	0	%[2]
Violations not fully corrected within 30 days after violations are discovered (C.6.e.iii.1.i)	0	%[3]
Total number of violations for the reporting year[1]	0	100%

Notes:

[1]Total number of violations equals the number of initial enforcement actions (i.e. one violation issued for several problems during an inspection at a site). It does not equal the total number of enforcement actions because one violation issued at a site may have a second enforcement action for the same violation at the next inspection if it is not corrected.

[2]Calculated as number of violations fully corrected in a timely period after the violations are discovered divided by the total number of violations for the reporting year.

[3]Calculated as number of violations not fully corrected within 30 days after the violations are discovered divided by the total number of violations for the reporting year.

C.6.e.iii.(2) ►Evaluation of Inspection Data

Describe your evaluation of the tracking data and data summaries and provide information on the evaluation results (e.g., data trends, typical BMP performance issues, comparisons to previous years, etc.).

Description:

Projects have significantly slowed down from previous years. No trends or performance issues on which to comment.

C.6.e.iii.(2) ►Evaluation of Inspection Program Effectiveness

Describe what appear to be your program's strengths and weaknesses, and identify needed improvements, including education and outreach.

Description: **The city's inspection program is effective and reliable, but improvements are underway in tracking and reporting the necessary inspection information under the MRP. City staff is in process of getting trained for QSP and QSD to implement and improve the documentation and tracking aspects of the inspection program in the current year**.

C.6.f ►Staff Training Summary

Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance	Percent of Inspectors in Attendance
Construction Stormwater Management Compliance Workshop	April 5, 2010	MRP Provision C.6, new construction General Permit requirements, Regional Board's inspection program, and certification pre-requisites requirements to become QSD and QSP. SWPPPs, State and Municipal requirements, compliance	Two Inspectors Three Engineers	40%

Section 7 – Provision C.7. Public Information and Outreach

C.7.b.ii.1 ►Advertising Campaign

Summarize advertising efforts. Include details such as messages, creative developed, and outreach media used. The detailed advertising report may be included as an attachment. If advertising is being done by participation in a countywide or regional program, refer to the separate countywide or regional Annual Report.

Summary:

See BASMAA's Regional supplement.

C.7.b.iii.1 ►Pre-Campaign Survey

(For the FY 10-11 Annual Report only) Summarize survey information such as sample size, type of survey (telephone survey, interviews etc.). Attach a survey report that includes the following information. If survey was done regionally, refer to a regional submittal that contains the following information:

- Summary of how the survey was implemented.
- Analysis of the survey results.
- Discussion of the outreach strategies based on the survey results.
- Discussion of planned or future advertising campaigns to influence awareness and behavior changes regarding trash/litter and pesticides.

Place an **X** in the appropriate box below:

N/A	Survey report attached
N/A	Reference to regional submittal:

C.7.c ►Media Relations

Summarize the media relations effort. Include the following details for each media pitch in the space below, AND/OR refer to a regional report that includes these details:

- Topic and content of pitch
- Medium (TV, radio, print, online)
- Date of publication/broadcast

Summary:

See BASMAA's Regional supplement.

C.7.d ►Stormwater Point of Contact

(For FY 09-10 Annual Report only, unless changes made) Provide details of website or phone number used as the point of contact. Report on how the point of contact is publicized and maintained. If any change occurs in this contact, report in a subsequent Annual Report.

Contact Summary:

See BASMAA's Regional supplement

C.7.e ►Public Outreach Events

Describe general approach to event selection. Provide a list of outreach materials and giveaways distributed.
Use the following table for reporting and evaluating public outreach events

Event Details	**Description** (messages, audience)	**Evaluation of Effectiveness**
Provide event name, date, and location. Indicate if event is local, countywide or regional.	Identify type of event (e.g., school fair, farmers market etc.), type of audience (school children, gardeners, homeowners etc.) and outreach messages (e.g., Enviroscape presentation, pesticides, stormwater awareness)	Provide general staff feedback on the event (e.g., success at reaching a broad spectrum of the community, well attended, good opportunity to talk to gardeners etc.). Provide other details such as: • Estimated overall attendance at the event. • Number of people that visited the booth, comparison with previous years • Number of brochures and giveaways distributed • Results of any spot surveys conducted
See VSFCD's Annual Report for this Section		

C.7.f. ►Watershed Stewardship Collaborative Efforts

Summarize watershed stewardship collaborative efforts and/or refer to a regional report that provides details. Describe the level of effort and support given (e.g., funding only, active participation etc.). State efforts undertaken and the results of these efforts. If this activity is done regionally refer to a regional report.

Evaluate effectiveness by describing the following:

- Efforts undertaken
- Major accomplishments

Summary:
See VSFCD's Annual Report for this Section.

C.7.g. ►Citizen Involvement Events

List the types of events conducted (e.g., creek clean up, storm drain inlet marking, native gardening etc.). Use the following table for reporting and evaluating citizen involvement events.

Event Details	Description	Evaluation of effectiveness
Provide event name, date, and location. Indicate if event is local, countywide or regional	Describe activity (e.g., creek clean-up, storm drain marking etc.)	Provide general staff feedback on the event. Provide other evaluation details such as: • Number of participants. Any change in participation from previous years. • Distance of creek or water body cleaned • Quantity of trash/recyclables collected (weight or volume). • Number of inlets marked. • Data trends
See VSFCD's Annual Report for this Section		

C.7.h. ►School-Age Children Outreach

Summarize school-age children outreach programs implemented. A detailed report may be included as an attachment.
Use the following table for reporting school-age children outreach efforts.

Program Details	Focus & Short Description	Number of Students/Teachers reached	Evaluation of Effectiveness
Provide the following information: Name Grade or level (elementary/ middle/ high)	Brief description, messages, methods of outreach used	Provide number or participants	Provide agency staff feedback. Report any other evaluation methods used (quiz, teacher feedback etc.). Attach evaluation summary if applicable.
See VSFCD's Annual Report for this Section			

Section 8 - Provision C.8 Water Quality Monitoring

C.8 ►Water Quality Monitoring
State below if information is reported in a separate regional report. Municipalities can also describe below any Water Quality Monitoring activities in which they participate directly, e.g. participation in RMP workgroups, fieldwork within their jurisdictions, etc.
Summary **See BASMAA's Regional supplement**.

Section 9 – Provision C.9 Pesticides Toxicity Controls

C.9.a ►Adopt an Integrated Pest Management (IPM) Policy or Ordinance

(For FY 09-10 Annual Report only) Attach a copy of your individual IPM ordinance or policy.	X	**Attached**		**Not attached,** explain below
If **Not attached**, explain:				

C.9.b ►Implement IPM Policy or Ordinance

Report implementation of IPM BMPs by showing trends in quantities and types of pesticides used, and suggest reasons for increases in use of pesticides that threaten water quality, specifically organophosphorous pesticides, pyrethroids, carbaryl, and fipronil. A separate report can be attached as evidence of your implementation.

Summary:

Usage varied due to seasonal application using COV PH&F Mgmt Plan. See separate report Attachment

C.9.c ►Train Municipal Employees

Enter the number of employees that applied or used pesticides (including herbicides) within the scope of their duties this reporting year.	**3**
Enter the number of these employees who received training on your IPM policy and IPM standard operating procedures within the last 3 years.	**3**
Enter the percentage of municipal employees who apply pesticides who have received training in the IPM policy and IPM standard operating procedures within the last three years.	**75% of Grounds Dept.**

C.9.d ►Require Contractors to Implement IPM

Did your municipality contract with any pesticide service provider in the reporting year?	X	Yes		No

If yes, attach one of the following:

	Contract specifications that require adherence to your IPM policy and standard operating procedures, OR
X	Copy(ies) of the contractors' IPM certification(s) or equivalent, OR
	Equivalent documentation.

If not attached, explain:

C.9.e ►Track and Participate in Relevant Regulatory Processes

Summarize participation efforts, information submitted, and how regulatory actions were affected **OR** reference a regional report that summarizes regional participation efforts, information submitted, and how regulatory actions were affected.

Summary:

See BASMASS's Regional Supplement.

C.9.f ►Interface with County Agricultural Commissioners

Provide a summary of improper pesticide usage reported to County Agricultural Commissioners and follow-up actions to correct violations, if any. A separate report can be attached as your summary.

Summary:

N/A

C.9.h.ii ►Public Outreach: Point of Purchase

Provide a summary of public outreach at point of purchase, and any measurable awareness and behavior changes resulting from outreach (here or in a separate report); **OR** reference a report of a regional effort for public outreach in which your agency participates.

Summary:

See City of Vallejo Pesticide, Herbicide and Fertilizer Management Plan and;

See BASMAA's Regional Supplement.

C.9.h.vi ►Public Outreach: Pest Control Operators
Provide a summary of public outreach to pest control operators and landscapers and reduced pesticide use (here or in a separate report); **OR** reference a report of a regional effort for outreach to pest control operators and landscapers in which your agency participates.
Summary: **See City of Vallejo Pesticide, Herbicide and Fertilizer Management Plan and** **See BASMAA's Regional Supplement**

STATE OF CALIFORNIA

MONTHLY SUMMARY PESTICIDE USE REPORT

DEPARTMENT OF PESTICIDE REGULATION
ENFORCEMENT BRANCH

PR-ENF-060 (REV. 07)

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

OPERATOR (FIRM NAME)	ADDRESS	CITY	ZIP CODE	PHONE NUMBER
CITY OF VALLEJO	111 AMADOR ST	VALLEJO	94590	707 648-4581

OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER	COUNTY WHERE APPLIED	COUNTY NUMBER	MONTH/YEAR OF USE	TOTAL NUMBER OF APPLICATIONS
48-09-4800518	77240	SOLANO	06	JULY - 2009	21

1. Complete Columns A, B, C, and D for <u>All Users</u>

2. Complete Column E by using one of the following codes:

Code 10 - Structural Pest Control..... includes any pest control work performed within or on buildings and other structures.
Code 30 - Landscape Maintenance Pest Control..... includes any pest control work performed on landscape plantings around residences or other buildings, golf courses, parks, cemeteries, etc.
Code 40 - Right-of-Way Pest Control..... includes any pest control work performed along roadsides, power lines, median strips, ditch banks, and similar sites.
Code 50 - Public Health Pest Control..... includes any pest control work performed by or under contract with State or local public health or vector control agencies.
Code 80 - Vertebrate Pest Control.....includes any vertebrate pest control work performed by public agencies or work under the supervision of the State or county agricultural commissioner.
Code 91 - Commodity Fumigation (Nonfood/Nonfeed).....includes fumigation of nonfood/nonfeed commodities such as pallets, dunnage, furniture, burlap bags, etc.
Code 100 - Regulatory Pest Control..... includes any pest control work performed by public employees or contractors in the control of regulated pests.

3. Complete Columns F and G, if use <u>does not</u> fit one of the above codes

A	B	C	D	E	F	G
MANUFACTURER AND NAME OF PRODUCT APPLIED	EPA/CALIFORNIA REGISTRATION NUMBER FROM LABEL INCLUDE ALPHA CODE	TOTAL PRODUCT USED (Check One Unit of Measure)	NUMBER OF APPLICATIONS	CODE	COMMODITY OR SITE TREATED	ACRES/UNITS TREATED
LOVELAND PRODUCTS KLEEN-UP PRO	34704-890	308 ☐ LB ☒ OZ ☐ PT ☐ QT ☐ GA	10	30		
U.P.I. SURFLAN A.S.	70506-44	103 ☐ LB ☒ OZ ☐ PT ☐ QT ☐ GA	9	30		
LESCO PROSECUTOR PRO	524-536-10404	256 ☐ LB ☒ OZ ☐ PT ☐ QT ☐ GA	2	40		
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				

REPORT PREPARED BY Fred Buss DATE 8-4-09

STATE OF CALIF[illegible]'A

DEPARTMENT OF PES[illegible]DE REGULATION
ENF[illegible]EMENT BRANCH

MONTHLY [illegible]UMMARY PESTICIDE USE REPORT

PR-ENF-060 (REV. 9/07)

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

OPERATOR (FIRM NAME)	ADDRESS	CITY	ZIP CODE	PHONE NUMBER
CITY OF VALLEJO	111 AMADOR ST.	VALLEJO	94590	707 648-4434

OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER	COUNTY WHERE APPLIED	COUNTY NUMBER	MONTH/YEAR OF USE	TOTAL NUMBER OF APPLICATIONS
48-09-4800518	77240	SOLANO	06	AUG. 2009	8

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LESCO PROSECUTOR PRO	524-536-10404	☐ LB ☒ OZ (54) ☐ PT ☐ QT ☐ GA	4	30		
U.P.I. SURFLAN A.S.	70506-44	☐ LB ☒ OZ (54) ☐ PT ☐ QT ☐ GA	4	30		
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				

REPORT PREPARED BY Karl Buss BUSS

DATE 9-1-09

STATE OF CALIF[illegible]A

DEPARTMENT OF PES[illegible]E REGULATION
ENFO[illegible]EMENT BRANCH

MONTHLY [illegible]UMMARY PESTICIDE USE REPORT

PR-ENF-060 (REV. 9/07)

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

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CITY OF VALLEJO	111 AMADOR ST.	VALLEJO	94590	707 648-4434

OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER	COUNTY WHERE APPLIED	COUNTY NUMBER	MONTH/YEAR OF USE	TOTAL NUMBER OF APPLICATIONS
48-09-4800518	T 7240	SOLANO	06	SEPT. 2009	8

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LOVELAND PRODUCTS KLEEN-UP PRO	34704-890	10 ☒ OZ	6	40		
UPI SURFLAN A.S.	70506-44	36 ☒ OZ	1	40		
BASF PENDULUM A.C.	241-416	18 ☒ OZ	1	40		
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				

REPORT PREPARED BY [illegible] DATE 10-9-09

STATE OF CALIF[illegible]A

DEPARTMENT OF PES[illegible]E REGULATION
ENFC[illegible]EMENT BRANCH

MONTHLY [illegible]UMMARY PESTICIDE USE REPORT

PR-ENF-060 (REV. 9/07)

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

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CITY OF VALLEJO	111 AMADOR ST.	VALLEJO	94590	648-4434

OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER	COUNTY WHERE APPLIED	COUNTY NUMBER	MONTH/YEAR OF USE	TOTAL NUMBER OF APPLICATIONS
48-09-4800518	77240	SOLANO	06	OCT. - 2009	0

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		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
	NO PESTICIDES USED FOR THE MONTH OF OCTOBER.	☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				

REPORT PREPARED BY FRED BUSS

DATE 11-3-09

STATE OF CALIFORNIA

DEPARTMENT OF PESTICIDE REGULATION
ENFORCEMENT BRANCH

MONTHLY SUMMARY PESTICIDE USE REPORT

PR-ENF-060 (REV. 9/07)

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

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CITY OF VALLEJO	111 AMADOR ST.	VALLEJO	94590	707 648-4434

OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER	COUNTY WHERE APPLIED	COUNTY NUMBER	MONTH/YEAR OF USE	TOTAL NUMBER OF APPLICATIONS
48-09-4800518	77240	SOLANO	06	NOV. - 2009	40

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U.P.I. SURFLAN A.S.	70506-44	2577.5 ☐ LB ☒ OZ ☐ PT ☐ QT ☐ GA	20	30		
LESCO PROSECUTOR	524-536-10404	2625.3 ☐ LB ☒ OZ ☐ PT ☐ QT ☐ GA	20	30		
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				

REPORT PREPARED BY Fred Buco

DATE 11-7-09

STATE OF CALIF[illegible]A

DEPARTMENT OF PES[illegible]E REGULATION
ENF[illegible]EMENT BRANCH

MONTHLY SUMMARY PESTICIDE USE REPORT

PR-ENF-060 (REV. 9/07)

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

OPERATOR (FIRM NAME)	ADDRESS	CITY	ZIP CODE	PHONE NUMBER
CITY OF VALLEJO	111 AMADOR ST.	VALLEJO	94590	707 648-4581

OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER	COUNTY WHERE APPLIED	COUNTY NUMBER	MONTH/YEAR OF USE	TOTAL NUMBER OF APPLICATIONS
48-09-4800518	77240	SOLANO	06	DEC. - 2009	49

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Code 80 - Vertebrate Pest Control.....includes any vertebrate pest control work performed by public agencies or work under the supervision of the State or county agricultural commissioner.
Code 91 - Commodity Fumigation (Nonfood/Nonfeed).....includes fumigation of nonfood/nonfeed commodities such as pallets, dunnage, furniture, burlap bags, etc.
Code 100 - Regulatory Pest Control.....includes any pest control work performed by public employees or contractors in the control of regulated pests.

3. Complete Columns F and G, if use <u>does not</u> fit one of the above codes

A	B	C	D	E	F	G
MANUFACTURER AND NAME OF PRODUCT APPLIED	EPA/CALIFORNIA REGISTRATION NUMBER FROM LABEL INCLUDE ALPHA CODE	TOTAL PRODUCT USED (Check One Unit of Measure)	NUMBER OF APPLICATIONS	CODE	COMMODITY OR SITE TREATED	ACRES/UNITS TREATED
U.A.I. SULFLAN A.S.	70506-44	1110 ☐ LB ☒ OZ ☐ PT ☐ QT ☐ GA	21	40		
LESCO PROSECUTOR	524-536-10404	1039 ☐ LB ☒ OZ ☐ PT ☐ QT ☐ GA	21	40		
BASF PENDULUM A.C.	241-416	384 ☐ LB ☒ OZ ☐ PT ☐ QT ☐ GA	7	40		
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				

REPORT PREPARED BY Fred Buss

DATE 1-5-09

STATE OF CALIFORNIA

DEPARTMENT OF PESTICIDE REGULATION
ENFORCEMENT BRANCH

MONTHLY SUMMARY PESTICIDE USE REPORT

PR-ENF-060 (REV. 9/07)

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

OPERATOR (FIRM NAME)	ADDRESS	CITY	ZIP CODE	PHONE NUMBER
CITY OF VALLEJO	111 AMADOR ST.	VALLEJO	94590	707 648-4434

OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER	COUNTY WHERE APPLIED	COUNTY NUMBER	MONTH/YEAR OF USE	TOTAL NUMBER OF APPLICATIONS
48-09-4800518	77240	SOLANO	06	JAN. 2010	32

1. Complete Columns A, B, C, and D for <u>All Users</u>

2. Complete Column E by using one of the following codes:

Code 10 - Structural Pest Control.....includes any pest control work performed within or on buildings and other structures.
Code 30 - Landscape Maintenance Pest Control.....includes any pest control work performed on landscape plantings around residences or other buildings, golf courses, parks, cemeteries, etc.
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MANUFACTURER AND NAME OF PRODUCT APPLIED	EPA/CALIFORNIA REGISTRATION NUMBER FROM LABEL INCLUDE ALPHA CODE	TOTAL PRODUCT USED (Check One Unit of Measure)	NUMBER OF APPLICATIONS	CODE	COMMODITY OR SITE TREATED	ACRES/UNITS TREATED
U.P.I. SURFLAN A.S.	70506-44	28 ☐ LB ☒ OZ ☐ PT ☐ QT ☐ GA	8	30		
LESCO PROSECUTOR	524-536-10404	808 ☐ LB ☒ OZ ☐ PT ☐ QT ☐ GA	16	40		
BASF PENDULUM A.C.	241-416	180 ☐ LB ☒ OZ ☐ PT ☐ QT ☐ GA	8	40		
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				

REPORT PREPARED BY Fred Buss DATE 2-3-10

STATE OF CALIF IA

DEPARTMENT OF PES DE REGULATION
ENF EMENT BRANCH

MONTHLY SUMMARY PESTICIDE USE REPORT

PR-ENF-060 (REV. 9/07)

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

OPERATOR (FIRM NAME)	ADDRESS	CITY	ZIP CODE	PHONE NUMBER
CITY OF VALLEJO	111 AMADOR ST.	VALLEJO	94590	707 648-4434

OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER	COUNTY WHERE APPLIED	COUNTY NUMBER	MONTH/YEAR OF USE	TOTAL NUMBER OF APPLICATIONS
48-09-4800518	77240	SOLANO	06	FEB. 2010	45

1. Complete Columns A, B, C, and D for <u>All Users</u>

2. Complete Column E by using one of the following codes:

Code 10 - Structural Pest Control..... includes any pest control work performed within or on buildings and other structures.
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3. Complete Columns F and G, if use <u>does not</u> fit one of the above codes

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MANUFACTURER AND NAME OF PRODUCT APPLIED	EPA/CALIFORNIA REGISTRATION NUMBER FROM LABEL INCLUDE ALPHA CODE	TOTAL PRODUCT USED (Check One Unit of Measure)	NUMBER OF APPLICATIONS	CODE	COMMODITY OR SITE TREATED	ACRES/UNITS TREATED
LESCO PROSECUTOR	524-536-10404	1443 ☐ LB ☒ OZ ☐ PT ☐ QT ☐ GA	21	40		
BASF PENDULUM A.C.	241-416	1237 ☐ LB ☒ OZ ☐ PT ☐ QT ☐ GA	21	40		
DOW AGRO SCIENCES GOAL 2XL	62719-424	256 ☐ LB ☒ OZ ☐ PT ☐ QT ☐ GA	3	40		
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				

REPORT PREPARED BY Fred Brad DATE 3-2-10

STATE OF CALIF[illegible]'A

DEPARTMENT OF PES[illegible]E REGULATION
ENFO[illegible]EMENT BRANCH

MONTHLY SUMMARY PESTICIDE USE REPORT

PR-ENF-060 (REV. 9/07)

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

OPERATOR (FIRM NAME)	ADDRESS	CITY	ZIP CODE	PHONE NUMBER
CITY OF VALLEJO	111 AMADOR ST.	VALLEJO	94590	648-4581

OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER	COUNTY WHERE APPLIED	COUNTY NUMBER	MONTH/YEAR OF USE	TOTAL NUMBER OF APPLICATIONS
48-09-4800518		SOLANO	06	MARCH 2010	30

1. Complete Columns A, B, C, and D for <u>All Users</u>

2. Complete Column E by using one of the following codes:

Code 10 - Structural Pest Control..... includes any pest control work performed within or on buildings and other structures.
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A	B	C	D	E	F	G
MANUFACTURER AND NAME OF PRODUCT APPLIED	EPA/CALIFORNIA REGISTRATION NUMBER FROM LABEL INCLUDE ALPHA CODE	TOTAL PRODUCT USED (Check One Unit of Measure)	NUMBER OF APPLICATIONS	CODE	COMMODITY OR SITE TREATED	ACRES/UNITS TREATED
LESCO PROSECUTOR PRO	524-536-10404	LB [X] OZ 1184 PT QT GA	15	40		
BASF PENDULUM A.C.	241-416	LB [X] OZ 256 PT QT GA	2	40		
UPI SURFLAN A.S.	70506-44	LB [X] OZ 928 PT QT GA	12	40		
MONSANTO AQUAMASTER	524-343	LB [X] OZ 128 PT QT GA	1	40		
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				

REPORT PREPARED BY Fred Buss

DATE 4-6-10

STATE OF CALIFORNIA

DEPARTMENT OF PESTICIDE REGULATION
ENFORCEMENT BRANCH

MONTHLY SUMMARY PESTICIDE USE REPORT

PR-ENF-060 (REV. 9/07)

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

OPERATOR (FIRM NAME)	ADDRESS	CITY	ZIP CODE	PHONE NUMBER
City of Vallejo	111 Amador st.	Vallejo	94590	(707) 648-4581

OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER	COUNTY WHERE APPLIED	COUNTY NUMBER	MONTH/YEAR OF USE	TOTAL NUMBER OF APPLICATIONS
48-09-4800518		Solano	06	April 2010	2

1. Complete Columns A, B, C, and D for <u>All Users</u>

2. Complete Column E by using one of the following codes:

Code 10 - Structural Pest Control..... includes any pest control work performed within or on buildings and other structures.
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A MANUFACTURER AND NAME OF PRODUCT APPLIED	B EPA/CALIFORNIA REGISTRATION NUMBER FROM LABEL INCLUDE ALPHA CODE	C TOTAL PRODUCT USED (Check One Unit of Measure)	D NUMBER OF APPLICATIONS	E CODE	F COMMODITY OR SITE TREATED	G ACRES/UNITS TREATED
Lesco Prosecutor Pro	524-536-10404	☐ LB ☒ OZ 256 ☐ PT ☐ QT ☐ GA	1	40		
UPI SurPlan A.S.	70506-44	☐ LB ☒ OZ 256 ☐ PT ☐ QT ☐ GA	1	40		
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				

REPORT PREPARED BY James Olson

DATE 5/5/10

STATE OF CALIF IA

DEPARTMENT OF PES DE REGULATION
ENFC EMENT BRANCH

MONTHLY SUMMARY PESTICIDE USE REPORT

PR-ENF-060 (REV. 9/07)

NSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

OPERATOR (FIRM NAME)	ADDRESS	CITY	ZIP CODE	PHONE NUMBER
CITY OF VALLEJO	111 AMADOR ST	VALLEJO	94590	648-4434

OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER	COUNTY WHERE APPLIED	COUNTY NUMBER	MONTH/YEAR OF USE	TOTAL NUMBER OF APPLICATIONS
48-09-4800518	77240	SOLANO	06	MAY 2010	14

1. ***Complete Columns A, B, C, and D for <u>All Users</u>***
2. ***Complete Column E by using one of the following codes:***
   - Code 10 - Structural Pest Control.....includes any pest control work performed within or on buildings and other structures.
   - Code 30 - Landscape Maintenance Pest Control.....includes any pest control work performed on landscape plantings around residences or other buildings, golf courses, parks, cemeteries, etc.
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MANUFACTURER AND NAME OF PRODUCT APPLIED	EPA/CALIFORNIA REGISTRATION NUMBER FROM LABEL INCLUDE ALPHA CODE	TOTAL PRODUCT USED (Check One Unit of Measure)	NUMBER OF APPLICATIONS	CODE	COMMODITY OR SITE TREATED	ACRES/UNITS TREATED
LESCO PROSECOTOR PRO	524-536-10404	☐ LB ☒ OZ (768) ☐ PT ☐ QT ☐ GA	7	40		
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
U P I SURFLAN A.S.	70506-44	☐ LB ☒ OZ (768) ☐ PT ☐ QT ☐ GA	7	40		
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				
		☐ LB ☐ OZ ☐ PT ☐ QT ☐ GA				

REPORT PREPARED BY Fred Buss

DATE JUNE 3, 2010

STATE OF CALIFO

MONTHLY SUMMARY PESTICIDE USE REPORT

PR-ENF-060 (REV. 4/92)

DEPARTMENT OF PESTI REGULATION
PESTICIDE ENFO MENT BRANCH

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

OPERATOR (FIRM NAME)	ADDRESS	CITY	ZIP CODE	PHONE NUMBER
CITY OF VALLEJO	111 AMADOR ST.	VALLEJO	94590	648-4434

OPERATOR IDENTIFICATION/PERMIT NUMBER	LICENSE NUMBER	COUNTY (WHERE APPLIED)	COUNTY NUMBER	MONTH/YEAR OF USE	TOTAL NUMBER OF APPLICATIONS
48-10-4800518	77240	SOLANO	06	JUNE - 2010	5

1. ***Complete Columns A, B, C, and D for All Users***
2. ***Complete Column E by Using One of the Following Codes***
   - Code 10 - Structural Pest Control ..... includes any pest control work performed within or on buildings and other structures.
   - Code 30 - Landscape Maintenance Pest Control ..... includes any pest control work performed on landscape plantings around residences, or other buildings, golf courses, parks, cemetaries, etc.
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   - Code 100 - Regulatory Pest Control ..... includes any pest control work performed by public employees or contractors in the control of regulated pests.
3. ***Complete Columns F and G, If Use Does not Fit one of the Above Codes***

A MANUFACTURER AND NAME OF PRODUCT APPLIED	B EPA/CALIFORNIA REGISTRATION NUMBER FROM LABEL INCLUDE ALPHA CODE	C TOTAL PRODUCT USED (Circle One Unit of Measure)	D NUMBER OF APPLICATIONS	E CODE	F COMMODITY OR SITE TREATED	G ACRES/UNITS TREATED
LESCO PROSECUTOR PRO	524-336-10404	384 LB (OZ) PT QT GA	2	40		
MONSANTO RANGER PRO	524-317	928 LB (OZ) PT QT GA	3	40		
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				

REPORT PREPARED BY [signature] DATE 7-1-10

GREEN PRO CERTIFIED

Presenting this certificate of excellence to

Performance Pest Management

In recognition of your continuing efforts toward environmental excellence and environmental awareness in the pest management industry. You have met the GreenPro training requirements and are a certified pest control.

President

QualityPro

Presenting this certificate of excellence to

Performance Pest Management

Section 10 - Provision C.10 Trash Load Reduction

C.10.a.i ►Short-Term Trash Loading Reduction Plan

(For FY 10-11 Annual Report only) Provide description of actions/tasks initiated/conducted/completed in developing a Short-Term Trash Loading Reduction Plan (due February 1, 2012).

Description*:*

For FY 10-11 Annual Report

C.10.a.ii ►Baseline Trash Load and Trash Load Reduction Tracking Method

(For FY 10-11 Annual Report only) Provide description of actions/tasks initiated/conducted/completed to gather trash loading data and develop a Baseline Trash Load and Trash Load Reduction Tracking Method (due February 1, 2012).

Description*:*

For FY 10-11 Annual Report

C.10.a.iii ►Minimum Full Trash Capture

(For FY 10-11 Annual Report and Each Annual Report Thereafter) Provide a description of actions/tasks initiated/conducted/completed in implementing Minimum Full Trash Capture Devices (due July 1, 2014) within individual jurisdictions. Include information on Full Trash Capture Devices installed under Bay-area Wide Trash Capture Demonstration Project administered by San Francisco Estuary Partnership.

Description*:*

For FY 10-11 Annual Report

C.10.b.iii ►Trash Hot Spot Assessment

(For FY 10-11 Annual Report and Each Annual Report Thereafter) Provide volume of material removed from each Trash Hot Spot cleanup, and the dominant types of trash (e.g., glass, plastics, paper) removed and their sources to the extent possible. Provide required photo documentation.

Fill out the following table or attach a summary of the following information.

Trash Hot Spot	Cleanup Date	Volume of Material Removed	Dominant Type of Trash	Trash Sources (where possible)
For FY 10-11 Annual Report				

C.10.d ►Summary of Trash Load Reduction Actions

Provide summary of new trash load reduction actions or increased levels of implementation of existing actions that were implemented after adoption of the MRP (control measures and best management practices) including the types of actions and levels of implementation, and the total trash loads and dominant types of trash removed from each type of action.

Suggested trash load reduction actions to track and report may include:

- Anti-litter Campaigns
- Anti-litter/Dumping Enforcement Activities
- Curbside Recycling Programs
- Education and Outreach Efforts
- Free Trash Pickup/Dropoff Days
- County HHW Program Activities
- Improved Trash Bin Management
- Inspection/Maintenance of Storm Drain Outfalls
- Litter Pickup and Control
- Removal of Homeless Encampments
- Solid Waste Recycling Efforts
- Source Controls/Bans/Prohibitions
- Storm Drain Operation and Maintenance
- Storm Drain Signage/Marking
- Street Sweeping Activities
- Trash Removal from Receptacles
- Volunteer Creek Cleanups

Type of Trash Load Reduction Action	Date of First Implementation	Level of Implementation (specify if level was increased after MRP adoption)	Total Trash Load Removed by Action	Dominant Types of Trash Removed by Action
For FY 10-11 Annual Report				

Section 11 - Provision C.11 Mercury Controls

C.11.a.i ►Mercury Recycling Efforts

List below or attach lists of efforts to promote, facilitate, and/or participate in collection and recycling of mercury containing devices and equipment at the consumer level (e.g., thermometers, thermostats, switches, bulbs).

See VSFCD's Annual Report

C.11.a.ii ►Mercury Collection

Provide an estimate of the mass of mercury collected through these efforts, or provide a reference to a report containing this estimate.

Amount collected:

See VSFCD's Annual Report

C.11.b ►Monitor Methylmercury **C.11.c ►Pilot Projects to Investigate and Abate Mercury Sources in Drainages** **C.11.d ►Pilot Projects to Evaluate and Enhance Municipal Sediment Removal and Management Practices** **C.11.e ►Conduct Pilot Projects to Evaluate On-Site Stormwater Treatment via Retrofit** **C.11.f ►Diversion of Dry Weather and First Flush Flows to POTWs** **C.11.g ►Monitor Stormwater Mercury Pollutant Loads and Loads Reduced** **C.11.h ►Fate and Transport Study of Mercury In Urban Runoff** **C.11.i ►Development of a Risk Reduction Program Implemented Throughout the Region** **C.11.j ►Develop Allocation Sharing Scheme with Caltrans**
State below if information is reported in a separate regional report. Municipalities that participate directly in regional activities to can provide descriptions below.
Summary **See BASMAA's Regional supplement for POCs and Monitoring Annual Reporting for FY 2009/2010**.

Section 12 - Provision C.12 PCBs Controls

C.12.a.i,iii ►Municipal Inspectors Training
(For FY 09-10 Annual Report only) List below or attach description of results of training municipal industrial inspectors to identify, in the course of their existing inspections, PCBs or PCB-containing equipment.
Description: **See BASMAA's Regional supplement**

C.12.a.ii,iii ►Ongoing Training
(For FY 10-11 Annual Report and Each Annual Report Thereafter) List below or attach description of ongoing training development and inspections for PCB identification, including documentation and referral to appropriate regulatory agencies (e.g. county health departments, Department of Toxic Substances Control, California Department of Public Health, and the Water Board) as necessary.
Description: ***For FY 10-11 Annual Report***

C.12.b ►Conduct Pilot Projects to Evaluate Managing PCB-Containing Materials and Wastes during Building Demolition and Renovation Activities **C.12.c ►Pilot Projects to Investigate and Abate On-land Locations with Elevated PCB Concentrations** **C.12.d ►Conduct Pilot Projects to Evaluate and Enhance Municipal Sediment Removal and Management Practices** **C.12.e ►Conduct Pilot Projects to Evaluate On-Site Stormwater Treatment via Retrofit** **C.12.f ►Diversion of Dry Weather and First Flush Flows to POTWs** **C.12.g ►Monitor Stormwater PCB Pollutant Loads and Loads Reduced** **C.12.h ►Fate and Transport Study of PCBs In Urban Runoff** **C.12.i ►Development of a Risk Reduction Program Implemented Throughout the Region**
State below if information is reported in a separate regional report. Municipalities that participate directly in regional activities to can provide descriptions below.
Summary **See BASMAA MRP Regional Supplement for POCs and Monitoring Annual Reporting for FY 2009/2010**.

Section 13 - Provision C.13 Copper Controls

C.13.a.i and iii ► Legal Authority: Architectural Copper

(For FY 10-11 Annual Report only) Do you have adequate legal authority to prohibit discharge of wastewater to storm drains generated from the installation, cleaning, treating, and washing of the surface of copper architectural features, including copper roofs to storm drains?		**Yes**		**No**

If **No**, explain and provide schedule for obtaining authority within 1 year:

For FY 10-11 Annual Report

C.13.b.i and iii ► Legal Authority: Pools, Spas, and Fountains

(For FY10-11 Annual Report only) Do you have adequate legal authority to prohibit discharges to storm drains from pools, spas, and fountains that contain copper-based chemicals?		**Yes**		**No**

If **No**, explain and provide schedule for obtaining authority within 1 year:

For FY 10-11 Annual Report

C.13.c ►Vehicle Brake Pads

Reported in a separate regional report.

C.13.d.iii ►Industrial Sources Copper Reduction Results

List below or attach annotated lists or tables from your Industrial and Commercial Site Controls portion of this report, that highlight copper reduction results among the facilities identified as potential users or sources of copper, facilities inspected, and BMPs addressed. For FY09-10 describe below or highlight in the C.4 Evaluation portion (if provided) of this report the steps taken to revise your program to meet new data tracking and reporting requirements for implementation levels described in C.13.d.ii.

Summary

See BASMAA's Regional Supplement.

C.13.e ►Studies to Reduce Copper Pollutant Impact Uncertainties
Revised. Description reads "State below if information is reported in a separate regional report. Municipalities that participate directly in regional activities to can provide descriptions below."
Summary **See BASMAA's Regional Supplement**.

Section 14 - Provision C.14 PBDE, Legacy Pesticides and Selenium Controls

C.14.a ►Control Programs for PBDEs, Legacy Pesticides and Selenium Controls
Revised. Description reads "State below if information is reported in a separate regional report. Municipalities that participate directly in regional activities to can provide descriptions below."
Summary **See BASMAA's Regional Supplement**.

Section 15 - Provision C.15 Exempted and Conditionally Exempted Discharges

C.15.b.iii.(1), C.15.b.iii.(2) ► Planned and Unplanned Discharges of Potable Water

Is your agency a water purveyor?	X	Yes		No

If **No**, skip to C.15.b.vi.(2):

If **Yes**, Complete the attached reporting tables or attach your own table with the same information. Describe program highlights below. For FY 09-10 only, describe steps taken to revise your program to meet new monitoring, data tracking and reporting requirements.

Summary:

Provide additional training for the Utility Branch on the California Nevada Section of AWWA on the Guidelines for the Development of your Best Management Practices (BMP) Manual for Drinking Water System Releases. Also increase the monitoring of unplanned discharges of the potable water system. Provide more equipment and materials for the protection of the receiving water bodies.

C.15.b.vi.(2) ► Irrigation Water, Landscape Irrigation, and Lawn or Garden Watering

Provide implementation summaries of the required BMPs to promote measures that minimize runoff and pollutant loading from excess irrigation. Generally the categories are:

- Promote conservation programs
- Promote outreach for less toxic pest control and landscape management
- Promote use of drought tolerant and native vegetation
- Promote outreach messages to encourage appropriate watering/irrigation practices
- Implement Illicit Discharge Enforcement Response Plan for ongoing, large volume landscape irrigation runoff.

Summary:

***During a series of free water-wise landscape workshops for residential water customers held in April 2009, master gardeners covered the topics associated with pest control and pesticide applications. We also provided handouts that stress reduced use of pesticides to control pests and encourage the use of native plants which have developed natural defenses to ward off insects pests and diseases.**

- **Within the residential water survey program landscape water sprinkler discharge is closely analyzed to maximize efficiency to help reduce water waste and run-off. Over 450 surveys performed in FY 2009-10.**
- **Information promoting efficient watering and irrigation practices was passed out to the public at numerous outreach events throughout the year; Earth Day 2010, Fishing in the City, Loma Vista Farm Community Day Festival, public speaking engagements at A1 Heating & Air Conditioning & National Association of Retired Federal Employees, Youth Ag Day 2010.**
- **Our water conservation school education program promotes wise water use and includes water pollution components demonstrating how**

urban development can degrade the water quality of San Pablo Bay and other California waterways. A total of 40 classroom presentations resulted in nearly 1,000 student contacts in FY 09-10.

- We continue to work closely with Vallejo Sanitation and Flood to educate the public regarding pollution and storm-water run-off by allocating time for presentations water-wise landscape and Project WET teaching workshops.

C.15.b.iii.(1) ►Planned Discharges of the Potable Water System

Site/ Location	Discharge Type	Receiving Waterbody(ies)	Date of Discharge	Duration of Discharge (military time)	Estimated Volume (gallons)	Estimated Flow Rate (gallons/day)	Chlorine Residual (mg/L)	pH (standard units)	Discharge Turbidity[1] (NTU)	Implemented BMPs & Corrective Actions

Notes:
[1] Monitor the receiving water for turbidity if necessary and feasible. Include data in this column if available.

C.15.b.iii.(2) ►Unplanned Discharges of the Potable Water System

Site/ Location	Discharge Type	Receiving Waterbody(ies)	Date of Discharge	Discharge Duration (military time)	Estimated Volume (gallons)	Estimated Flow Rate (gallons/day)	Chlorine Residual[2] (mg/L)	pH[2] (standard units)	Discharge Turbidity (Visual) [2,]	Implemented BMPs & Corrective Actions	Time of discharge discovery	Regulatory Agency Notification Time[4]	Inspector arrival time	Responding crew arrival time

Notes:

1. This table contains all of the unplanned discharges that occurred in this FY.
2. Monitoring data is only required for 10% of the unplanned discharges. If you monitored more than 10% of your unplanned discharges report all of the data collected.
4. Notification to Water Board staff is required for unplanned discharges where the chlorine residual is >0.05 mg/L and total volume is ≥ 50,000 gallons. Notification to State Office of Emergency Services is required after becoming aware of aquatic impacts as a result of unplanned discharge or when the discharge might endanger or compromise public health and safety.

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Site/Location	Discharge Type	Receiving Waterbody(ies)	Date of Discharge	Duration of Discharge (military time)	Estimated Volume (gallons)	Estimated Flow Rate (gallons/day)	Chlorine Residual (mg/L)	pH (standard units)	Discharge Turbidity1 (NTU)	Implemented BMPs & Corrective Actions
Jack London Dr.	Blow Off	Mare Island Strait	11/9/2009	0900-1130	748	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Ward Ct.	Blow Off	Mare Island Strait	11/9/2009	1030-1200	1197	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Litchfield Ct.	Blow Off	Mare Island Strait	11/9/2009	1300-1430	628	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Shari Ct.	Blow Off	Mare Island Strait	11/9/2009	1330-1600	471	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Claxton Ct.	Blow Off	Mare Island Strait	11/9/2009	1430-1600	1002	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Boggs Ct.	Blow Off	Mare Island Strait	11/10/2009	0830-1000	718	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Dutch Flat Ct.	Blow Off	Mare Island Strait	11/10/2009	0900-1000	1735	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Kennison Ct.	Blow Off	Mare Island Strait	11/10/2009	1000-1130	778	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Drytown Ct.	Blow Off	Mare Island Strait	11/10/2009	1100-1200	1570	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Hamilton Ct.	Blow Off	Mare Island Strait	11/10/2009	1130-1300	554	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Fiddletown Ct.	Blow Off	Mare Island Strait	11/10/2009	1300-1430	1406	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Echo Summit Rd.	Blow Off	Mare Island Strait	11/10/2009	1300-1500	726	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Pioneer Ct.	Blow Off	Mare Island Strait	11/10/2009	1430-1530	1100	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Mini Dr.	Blow Off	Mare Island Strait	11/10/2009	1500-1630	524	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Volcano Ct.	Blow Off	Mare Island Strait	11/10/2009	1530-1630	942	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Pilot Hill Ct.	Blow Off	Mare Island Strait	11/12/2009	0830-1000	1017	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Murphy's Ct.	Blow Off	Mare Island Strait	11/12/2009	1000-1100	972	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Georgetown Ct.	Blow Off	Mare Island Strait	11/12/2009	1100-1200	1009	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Old River Ct.	Blow Off	Mare Island Strait	11/12/2009	1230-1400	1047	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Diamond Springs Ct.	Blow Off	Mare Island Strait	11/12/2009	1430-1600	1578	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Auburn Ct.	Blow Off	Mare Island Strait	11/13/2009	0830-1000	800	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Dolphin Ct.	Blow Off	Mare Island Strait	11/13/2009	1000-1200	1967	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Belvedere Ct.	Blow Off	Mare Island Strait	11/13/2009	1230-1400	1077	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Azalea Ct.	Blow Off	Mare Island Strait	11/13/2009	1400-1530	1548	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Teal Ct.	Blow Off	Mare Island Strait	11/16/2009	0830-1000	1271	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Yukon Ct.	Blow Off	Mare Island Strait	11/16/2009	0830-1000	1593	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Catalina Ct.	Blow Off	Mare Island Strait	11/16/2009	1000-1100	635	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Susan Ct.	Blow Off	Mare Island Strait	11/16/2009	1000-1130	2109	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Yankee Jim Ct.	Blow Off	Mare Island Strait	11/16/2009	1100-1200	770	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Lainey Ct.	Blow Off	Mare Island Strait	11/16/2009	1130-1330	1750	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Norden Ct.	Blow Off	Mare Island Strait	11/16/2009	1230-1460	1286	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Teri Ct.	Blow Off	Mare Island Strait	11/16/2009	1330-1500	1189	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Brant Ct.	Blow Off	Mare Island Strait	11/16/2009	1430-1600	995	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Betty Ct.	Blow Off	Mare Island Strait	11/16/2009	1500-1630	1279	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Donna Ct.	Blow Off	Mare Island Strait	11/17/2009	0800-0930	942	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Doreen Ct.	Blow Off	Mare Island Strait	11/17/2009	0930-1100	1085	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Easter Ct.	Blow Off	Mare Island Strait	11/17/2009	0930-1100	785	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Rose Ct.	Blow Off	Mare Island Strait	11/17/2009	1230-1400	793	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Lobelia Dr.	Blow Off	Mare Island Strait	11/17/2009	1230-1630	748	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP

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Marigold Dr.	Blow Off	Mare Island Strait	11/17/2009	1400-1530	703	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Aster Ct.	Blow Off	Mare Island Strait	11/17/2009	1430-1530	883	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Jack London Dr.	Blow Off	Mare Island Strait	11/18/2009	0800-0930	464	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Mari Ct.	Blow Off	Mare Island Strait	11/18/2009	0830-1030	1085	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Daisy Ct.	Blow Off	Mare Island Strait	11/18/2009	0930-1100	785	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Jerilynn Ct.	Blow Off	Mare Island Strait	11/18/2009	1030-1200	1137	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Stephanie Ct.	Blow Off	Mare Island Strait	11/18/2009	1300-1430	1137	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Forsythia Ct.	Blow Off	Mare Island Strait	11/18/2009	1430-1600	666	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Hibiscus Ct.	Blow Off	Mare Island Strait	11/18/2009	1600-1700	1137	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Roleen Ct.	Blow Off	Mare Island Strait	11/19/2009	0800-0900	200	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Dixie Ct.	Blow Off	Mare Island Strait	11/19/2009	0830-1030	1040	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Raintree Ct.	Blow Off	Mare Island Strait	11/19/2009	1000-1130	1040	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Joann Ct.	Blow Off	Mare Island Strait	11/19/2009	1030-1200	860	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Lodi Ct.	Blow Off	Lake Chabot	11/19/2009	1230-1400	464	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Arrowhead Ct.	Blow Off	Mare Island Strait	11/19/2009	1230-1430	1129	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Bedrock Ct.	Blow Off	Lake Chabot	11/19/2009	1400-1530	636	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Stonewalk Ct.	Blow Off	Mare Island Strait	11/19/2009	1430-1630	1698	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Sandstone Dr.	Blow Off	Mare Island Strait	11/19/2009	1530-1700	509	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Grant St.	Blow Off	Mare Island Strait	11/20/2009	1230-1400	748	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Marble Ct.	Blow Off	Mare Island Strait	11/20/2009	1400-1530	613	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Serpentine Ct.	Blow Off	Mare Island Strait	11/23/2009	0900-1030	703	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Zircon Ct.	Blow Off	Mare Island Strait	11/23/2009	1030-1200	957	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Pumice Ct.	Blow Off	Mare Island Strait	11/23/2009	1230-1400	815	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Crystal Ct.	Blow Off	Mare Island Strait	11/23/2009	1400-130	97204	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Notre Dame Ct.	Blow Off	Mare Island Strait	11/24/2009	0800-1000	1212	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Notre Dame End	Blow Off	Mare Island Strait	11/24/2009	1000-1100	613	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Erin Dr.	Blow Off	Mare Island Strait	11/24/2009	1230-1430	1047	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Donegal Dr.	Blow Off	Mare Island Strait	11/24/2009	1430-1530	890	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Fieldstone Ct.	Blow Off	Mare Island Strait	11/30/2009	0800-1000	905	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Emily Ct.	Blow Off	Mare Island Strait	11/30/2009	1000-1200	823	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Olson Ct.	Blow Off	Mare Island Strait	11/30/2009	1100-1200	867	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Kenyon Wy.	Blow Off	Mare Island Strait	11/30/2009	1200-1330	741	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Misty Ct.	Blow Off	Mare Island Strait	11/30/2009	1300-1330	211	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Gina Ct.	Blow Off	Mare Island Strait	11/30/2009	1330-1500	1286	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Carousel Dr.	Blow Off	Mare Island Strait	12/1/2009	0830-1000	2535	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Cotta Ct.	Blow Off	Mare Island Strait	12/1/2009	1000-1200	1443	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
McKee Ct.	Blow Off	Mare Island Strait	12/1/2009	1400-1530	2071	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Dublin Dr.	Blow Off	Mare Island Strait	12/1/2009	1430-1600	748	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Gateway Ct.	Blow Off	Mare Island Strait	12/1/2009	1430-1600	1459	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP

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Alesia Ct.	Blow Off	Lake Chabot	12/2/2009	0830-1030	2408	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Arena Ct.	Blow Off	Lake Chabot	12/2/2009	1030-1200	1952	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Lillean Ct.	Blow Off	Mare Island Strait	12/2/2009	1230-1400	994	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Allison Ct.	Blow Off	Lake Chabot	12/2/2009	1300-1500	2431	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Agnes Ct.	Blow Off	Mare Island Strait	12/2/2009	1400-1500	276	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Arabian Ct.	Blow Off	Lake Chabot	12/2/2009	1500-1630	1675	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Genoa Ct.	Blow Off	Mare Island Strait	12/2/2009	1530-1700	1219	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Cimarron Ct.	Blow Off	Lake Chabot	12/3/2009	0830-1000	807	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Hannigan Wy.	Blow Off	Mare Island Strait	12/4/2009	0930-1030	1264	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Cronin Ct.	Blow Off	Lake Chabot	12/4/2009	1100-1200	1009	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Buena Vista Av.	Blow Off	Mare Island Strait	12/4/2009	1230-1330	785	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Carnival Ct.	Blow Off	Lake Chabot	12/4/2009	1330-1500	1503	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Pecan Ct.	Blow Off	Mare Island Strait	12/8/2009	1330-1500	785	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Platinum Ct.	Blow Off	Mare Island Strait	12/8/2009	1330-1500	1481	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Nugent Dr..	Blow Off	Mare Island Strait	12/8/2009	1430-1530	1136	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Guava Ct.	Blow Off	Mare Island Strait	12/8/2009	1530-1630	1107	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Platt Ct.	Blow Off	Mare Island Strait	12/14/2009	0800-0930	1301	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Lighthouse Ct.	Blow Off	Mare Island Strait	12/14/2009	0830-1030	905	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Mitchell Ct.	Blow Off	Mare Island Strait	12/14/2009	0930-1100	1697	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Winchell Ct.	Blow Off	Mare Island Strait	12/14/2009	1100-1300	1054	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
El Caminto	Blow Off	Mare Island Strait	12/14/2009	1330-1500	1840	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Beacon Ct.	Blow Off	Mare Island Strait	12/15/2009	0800-1000	1990	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Alameda St.	Blow Off	Mare Island Strait	12/15/2009	1000-1200	1047	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Compass Ct.	Blow Off	Mare Island Strait	12/15/2009	1000-1200	3246	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Cook Cr.	Blow Off	Mare Island Strait	12/15/2009	1230-1430	972	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Lakeside Dr.	Blow Off	Mare Island Strait	12/15/2009	1330-1500	1219	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Wake Ct.	Blow Off	Mare Island Strait	12/15/2009	1430-1630	1047	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Indiana St.	Blow Off	Mare Island Strait	12/15/2009	1500-1630	1122	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Corporate Pl.	Blow Off	Mare Island Strait	12/16/2009	0800-0930	1167	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Spinnaker	Blow Off	Carquinez Strait	12/16/2009	0800-1000	2101	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Moonraker Ct.	Blow Off	Carquinez Strait	12/16/2009	0930-1100	1174	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Jade Cir.	Blow Off	Carquinez Strait	12/16/2009	1000-1200	2206	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Ruby Ln.	Blow Off	Carquinez Strait	12/16/2009	1230-1630	2580	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Vista Ln.	Blow Off	Mare Island Strait	12/16/2009	1430-1630	1892	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Panorama Dr.	Blow Off	Mare Island Strait	12/16/2009	1530-1700	606	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
San Gorgonio Av.	Blow Off	Mare Island Strait	12/17/2009	0800-0930	1040	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Kathy Ellen Ct.	Blow Off	Mare Island Strait	12/17/2009	0800-1000	1952	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Lois Ln.	Blow Off	Mare Island Strait	12/17/2009	1000-1200	1825	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Stageline Ct.	Blow Off	Mare Island Strait	12/17/2009	1230-1530	890	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP

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Site/Location	Discharge Type	Receiving Waterbody(ies)	Date of Discharge	Duration of Discharge (military time)	Estimated Volume (gallons)	Estimated Flow Rate (gallons/day)	Chlorine Residual (mg/L)	pH (standard units)	Discharge Turbidity1 (NTU)	Implemented BMPs & Corrective Actions
Gina Ct.	Blow Off	Mare Island Strait	12/17/2009	1430-1630	1166	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Bridlewood Ct.	Blow Off	Mare Island Strait	12/21/2009	0800-0930	920	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Silverview Ct.	Blow Off	Mare Island Strait	12/21/2009	0930-1130	920	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Maher Ct.	Blow Off	Mare Island Strait	12/21/2009	1230-1400	830	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Fleming East Av.	Blow Off	Mare Island Strait	12/21/2009	1400-1530	1002	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Idora Av.	Fire Hydrant	Mare Island Strait	12/22/2009	0830-1000	1010	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Woodrow Av.	Fire Hydrant	Mare Island Strait	12/22/2009	1000-1130	808	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
La Brea Ct.	Blow Off	Mare Island Strait	12/22/2009	1230-1430	815	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Fleming Ct..	Blow Off	Mare Island Strait	12/23/2009	0830-1000	995	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Edwards Cr.	Blow Off	Mare Island Strait	12/23/2009	1000-1200	1144	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Crescent Ct.	Blow Off	Mare Island Strait	12/23/2009	1230-1430	1197	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Halabuk Ct. CT.	Blow Off	Mare Island Strait	12/23/2009	1430-1600	785	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Del Sur Dr.	Blow Off	Mare Island Strait	12/28/2009	0730-0930	1518	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Clearpointe Dr.	Blow Off	Carquinez Strait	12/28/2009	0930-1130	1615	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Barington Dr.	Blow Off	Carquinez Strait	12/28/2009	1300-1500	1780	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Summersville Ct.	Blow Off	Carquinez Strait	12/28/2009	1500-1400	1488	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Waterview Terr.	Blow Off	Carquinez Strait	12/30/2009	1000-1200	1615	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Wellington Pl.	Blow Off	Carquinez Strait	12/30/2009	1230-1400	1967	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Morgan Ct.	Blow Off	Mare Island Strait	12/30/2009	1400-1530	1727	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Byerly Ct.	Blow Off	Mare Island Strait	1/4/2010	1230-1400	1795	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Hunter Ct.	Blow Off	Mare Island Strait	1/4/2010	1400-1530	1944	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Oro Ct.	Blow Off	Mare Island Strait	1/5/2010	0900-1030	2790	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Percheron Ct.	Blow Off	Mare Island Strait	1/5/2010	1030-1200	1810	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Welsh Ct.	Fire Hydrant	Mare Island Strait	1/5/2010	1230-1400	2229	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Mustang Ct.	Blow Off	Mare Island Strait	1/5/2010	1400-1530	1174	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Sorrel Ct.	Blow Off	Mare Island Strait	1/5/2010	1530-1630	1309	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Bay Ct.	Blow Off	Mare Island Strait	1/6/2010	0830-1030	1406	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Pacer Ct.	Blow Off	Mare Island Strait	1/6/2010	1030-1200	1181	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Wren Ct.	Blow Off	Mare Island Strait	1/6/2010	1230-1400	972	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Shetland Ct.	Blow Off	Mare Island Strait	1/6/2010	1400-1600	1466	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Pinto Ct.	Blow Off	Mare Island Strait	1/7/2010	0930-1100	1638	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Picasso Ct.	Blow Off	Mare Island Strait	1/7/2010	1230-1400	875	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Topley Ct.	Blow Off	Mare Island Strait	1/7/2010	1400-1530	1099	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Archer Ct.	Blow Off	Mare Island Strait	1/7/2010	1530-1700	1219	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Robin Ct.	Blow Off	Mare Island Strait	1/11/2010	0900-1030	1286	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Matthew Ct.	Blow Off	Mare Island Strait	1/11/2010	1030-1200	1683	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Camden Ct.	Blow Off	Mare Island Strait	1/11/2010	1230-1400	733	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Apollo Ct.	Blow Off	Mare Island Strait	1/11/2010	1400-1530	1286	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Seacliff Pl.	Blow Off	Carquinez Strait	1/13/2010	0800-0930	1353	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP

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Bear Cove Ct.	Blow Off	Carquinez Strait	1/13/2010	0930-1100	1548	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Sunfish Ct.	Blow Off	Carquinez Strait	1/13/2010	1230-1400	1197	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Valley Oak Ln.	Blow Off	Carquinez Strait	1/13/2010	1230-1400	1032	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Chatham Pl.	Blow Off	Carquinez Strait	1/13/2010	1400-1530	2021	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Saybrook Wy.	Blow Off	Carquinez Strait	1/13/2010	1400-1530	1077	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Duxbury Pl.	Blow Off	Carquinez Strait	1/13/2010	1530-1700	1353	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
James River Rd.	Blow Off	Carquinez Strait	1/13/2010	1530-1700	883	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Harwich Pl.	Blow Off	Carquinez Strait	1/14/2010	0830-1000	1129	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Rivermouth Ln.	Blow Off	Carquinez Strait	1/14/2010	1000-1200	1197	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Mistral Wy.	Blow Off	Carquinez Strait	1/14/2010	1230-1400	1197	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Bridgeview Ct.	Blow Off	Carquinez Strait	1/14/2010	1400-1530	1212	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Narragansett Ct.	Blow Off	Carquinez Strait	1/15/2010	1030-1200	1653	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Marina Ridge Ct.	Blow Off	Carquinez Strait	1/15/2010	1230-1330	1151	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Timbercove St.	Blow Off	Carquinez Strait	1/15/2010	1330-1430	1368	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Point Reyes Ct.	Blow Off	Carquinez Strait	1/15/2010	1430-1530	1585	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Stinson St.	Blow Off	Carquinez Strait	1/19/2010	0830-1000	1705	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Sea Ranch Ct.	Blow Off	Carquinez Strait	1/19/2010	1000-1130	1743	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Castle Hill Ct.	Blow Off	Carquinez Strait	1/19/2010	1230-1400	1309	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Irene Dr.	Blow Off	Lake Chabot	1/20/2010	0800-1000	1630	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Stevie Ct.	Blow Off	Lake Chabot	1/20/2010	1000-1200	1772	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
April Ct.	Blow Off	Lake Chabot	1/20/2010	1230-1400	1249	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Geyser Ct.	Blow Off	Lake Chabot	1/20/2010	1400-1530	1429	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Garnet Cir.	Blow Off	Lake Chabot	1/20/2010	1530-1700	1331	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Breaker Ct.	Blow Off	Lake Chabot	1/25/2010	0830-1000	1399	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Sunny Cove Ct.	Blow Off	Lake Chabot	1/25/2010	1000-1200	1429	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Calm Breeze Ct.	Blow Off	Lake Chabot	1/25/2010	1230-1400	1219	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Clear Coast Ct.	Blow Off	Lake Chabot	1/25/2010	1400-1600	1750	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Glaicer Ct.	Fire Hydrant	Lake Chabot	1/26/2010	0730-0900	1264	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Claret Ct.	Fire Hydrant	Lake Chabot	1/26/2010	0900-1030	1167	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Loria Ct.	Fire Hydrant	Lake Chabot	1/26/2010	1030-1200	1616	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Zinfandel Ln.	Blow Off	Lake Chabot	1/26/2010	1230-1330	703	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
La Costa Ct.	Fire Hydrant	Lake Chabot	1/26/2010	1330-1500	1384	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Elkhorn Ct.	Fire Hydrant	Lake Chabot	1/26/2010	1500-1630	1967	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Darlington PL.	Blow Off	Lake Chabot	1/27/2010	0930-1100	329	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Toni Ct.	Blow Off	Lake Chabot	1/27/2010	1300-1430	16168	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Ron Ct.	Blow Off	Lake Chabot	1/28/2010	0830-1000	1474	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Lytham Wy.	Blow Off	Lake Chabot	1/28/2010	1000-1130	1541	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Terrybrook Ct.	Blow Off	Lake Chabot	1/28/2010	1230-1400	1579	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Bremer Ct.	Blow Off	Lake Chabot	1/28/2010	1400-1530	1391	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP

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Prestwick Ct.	Fire Hydrant	Lake Chabot	1/28/2010	1530-1630	1002	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Coppock Ct.	Blow Off	Lake Chabot	1/29/2010	0830-0930	875	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Hawkbury Wy.	Blow Off	Lake Chabot	1/29/2010	0930-1030	815	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Ralston Ct.	Blow Off	Lake Chabot	1/29/2010	1030-1130	979	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Meadowbrook Ct.	Blow Off	Mare Island Strait	2/1/2010	1200-1400	1174	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Live Oak Ct.	Blow Off	Mare Island Strait	2/1/2010	1400-1530	1093	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Roywood Ct.	Blow Off	Mare Island Strait	2/1/2010	1530-1700	1077	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Aragon Ct.	Blow Off	Carquinez Strait	2/3/2010	0900-1030	1241	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Wildberry Ct.	Blow Off	Carquinez Strait	2/3/2010	1030-1200	853	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Peppercorn Ct.	Blow Off	Carquinez Strait	2/3/2010	1230-1400	718	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Stonewood Ct.	Blow Off	Carquinez Strait	2/3/2010	1400-1530	1496	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Aberdeen Ct.	Blow Off	Carquinez Strait	2/4/2010	1230-1400	965	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Valley Oak Ln.	Blow Off	Carquinez Strait	2/4/2010	1400-1530	1114	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Cape Elizabeth Ct.	Blow Off	Carquinez Strait	2/4/2010	1530-1700	598	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
San Simeon Pl.	Blow Off	Carquinez Strait	2/5/2010	1230-1400	1107	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Eastham Ct.	Blow Off	Carquinez Strait	2/5/2010	1400-1530	568	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Seawall Ct.	Blow Off	Carquinez Strait	2/8/2010	1000-1130	1069	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Shoreline Pl.	Blow Off	Carquinez Strait	2/8/2010	1230-1330	995	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Anchor Ct.	Blow Off	Carquinez Strait	2/8/2010	1330-1500	837	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Wellfleet Dr.	Blow Off	Carquinez Strait	2/8/2010	1500-1630	1040	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Fairhaven Wy.	Blow Off	Carquinez Strait	2/9/2010	0900-1030	949	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Bahia Vista Ct.	Blow Off	Carquinez Strait	2/9/2010	1030-1200	1503	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Winter Harbor PL.	Blow Off	Carquinez Strait	2/9/2010	1230-1400	942	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Headlands Ct.	Blow Off	Carquinez Strait	2/9/2010	1400-1530	1287	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Beston Wy.	Blow Off	Carquinez Strait	2/9/2010	1530-1700	800	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Antigua Wy.	Blow Off	Carquinez Strait	2/10/2010	0800-1000	1279	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Drake Ct.	Blow Off	Carquinez Strait	2/10/2010	1000-1130	1084	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Paddlewheel Dr.	Blow Off	Carquinez Strait	2/10/2010	1430-1600	1017	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Topsail Ct.	Blow Off	Carquinez Strait	2/11/2010	0730-0930	1122	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Yacthsman Dr.	Blow Off	Carquinez Strait	2/11/2010	1230-1400	972	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Captains Ct.	Fire Hydrant	Carquinez Strait	2/11/2010	1400-1530	964	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Crowsnest Ct.	Fire Hydrant	Carquinez Strait	2/11/2010	1530-1700	1129	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Commodore Ct.	Fire Hydrant	Carquinez Strait	2/12/2010	0830-1000	1167	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Windshadow Ct.	Fire Hydrant	Carquinez Strait	2/12/2010	1000-1130	1234	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Trident Ct.	Blow Off	Carquinez Strait	2/12/2010	1330-1430	1069	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Leeward Ct.	Blow Off	Carquinez Strait	2/12/2010	1430-1530	920	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Mortara Ct.	Blow Off	Lake Chabot	2/16/2010	1300-1630	1518	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Chantilly Ct.	Blow Off	Lake Chabot	2/16/2010	1430-1630	2057	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Doral Ct.	Fire Hydrant	Lake Chabot	2/17/2010	1230-1400	1174	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP

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Turnberry Wy.	Blow Off	Lake Chabot	2/17/2010	1400-1530	1144	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Lytham Wy.	Fire Hydrant	Lake Chabot	2/18/2010	0830-1000	987	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Pierre Ct.	Fire Hydrant	Lake Chabot	2/18/2010	1000-1130	1735	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Royal Ct.	Fire Hydrant	Lake Chabot	2/18/2010	1230-1400	1122	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Alan Ct.	Blow Off	Lake Chabot	2/18/2010	1400-1500	980	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Oxford Ct.	Fire Hydrant	Lake Chabot	2/18/2010	1500-1630	1294	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Brikdale Ct.	Fire Hydrant	Lake Chabot	2/19/2010	0800-1000	1705	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Ascot Parkway	Fire Hydrant	Lake Chabot	2/19/2010	1000-1200	2012	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Ramsgate Wy.	Blow Off	Lake Chabot	2/19/2010	1230-1400	965	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Brighton Ct.	Blow Off	Lake Chabot	2/22/2010	0830-1000	1099	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Southport Ct.	Blow Off	Lake Chabot	2/22/2010	1000-1200	2139	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Devonshire Ct.	Blow Off	Lake Chabot	2/22/2010	1230-1400	1197	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Joel Ct.	Blow Off	Carquinez Strait	2/22/2010	1400-1530	1122	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Devlin Ct.	Blow Off	Carquinez Strait	2/23/2010	0800-0930	920	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Garrido Ct.	Blow Off	Carquinez Strait	2/23/2010	0930-1100	1137	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Shea Terrace	Blow Off	Carquinez Strait	2/23/2010	1330-1500	1107	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Windjammer Dr.	Blow Off	Carquinez Strait	2/23/2010	1500-1630	1032	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Mariner Dr.	Blow Off	Carquinez Strait	2/24/2010	0930-1030	1084	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Main Sail Ct.	Fire Hydrant	Carquinez Strait	2/24/2010	1030-1200	1174	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Seamist Ct.	Blow Off	Carquinez Strait	2/24/2010	1230-1400	1054	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Windsurfer Ct.	Blow Off	Carquinez Strait	2/24/2010	1400-1530	1174	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Pirates Cove Ct.	Blow Off	Carquinez Strait	2/25/2010	0830-1000	1526	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Flying Dutchman Ct.	Blow Off	Carquinez Strait	2/25/2010	1100-1200	1189	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Polaris Ct.	Blow Off	Carquinez Strait	2/25/2010	1230-1400	1166	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Carlingford Ln.	Blow Off	Lake Herman	3/1/2010	0830-1000	1249	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Blue Sky Ct.	Blow Off	Lake Herman	3/1/2010	1000-1130	1324	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Washburn Ct.	Blow Off	Lake Herman	3/1/2010	1230-1400	905	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Lyndhurst Ln.	Blow Off	Lake Herman	3/1/2010	1400-1530	1099	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Britannia Ct.	Fire Hydrant	Mare Island Strait	3/1/2010	1530-1700	987	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Country View Ct.	Blow Off	Mare Island Strait	3/2/2010	1030-1200	1137	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Newcastle Ct.	Blow Off	Carquinez Strait	3/2/2010	1230-1400	1122	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Saxony Ct.	Blow Off	Carquinez Strait	3/2/2010	1400-1600	905	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Sandhurst Ct.	Blow Off	Carquinez Strait	3/3/2010	1000-1130	793	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Feldspar Ct.	Blow Off	Lake Herman	3/3/2010	1230-1400	853	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Feldspar Ct.	Blow Off	Lake Herman	3/3/2010	1400-1530	905	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Lansdowne Pl.	Fire Hydrant	Lake Herman	3/3/2010	1530-1700	711	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Avocet Ln.	Blow Off	Lake Herman	3/4/2010	0830-1030	845	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Ashden Ln.	Blow Off	Lake Herman	3/4/2010	1030-1200	800	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Rush Creek Pl.	Blow Off	Lake Herman	3/4/2010	1230-1400	762	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP

City of Vallejo

Public Works Maintenance Division

Planned Discharges of the Potable Water System
NPDES Permit FY 2009-2010 Annual Report

Site/Location	Discharge Type	Receiving Waterbody(ies)	Date of Discharge	Duration of Discharge (military time)	Estimated Volume (gallons)	Estimated Flow Rate (gallons/day)	Chlorine Residual (mg/L)	pH (standard units)	Discharge Turbidity1 (NTU)	Implemented BMPs & Corrective Actions
Waterfall Wy.	Blow Off	Lake Herman	3/4/2010	1400-1530	785	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Bennington Dr.	Blow Off	Lake Herman	3/5/2010	0830-1000	898	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Staghorn Dr.	Blow Off	Lake Herman	3/5/2010	1000-1200	755	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Pinnacle Point	Blow Off	Lake Herman	3/5/2010	1230-1430	950	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Carisbrooke Ln.	Fire Hydrant	Lake Herman	3/8/2010	0900-1030	1115	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Langron Ct.	Blow Off	Lake Herman	3/8/2010	1030-1200	868	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Pinnacle Point	Fire Hydrant	Lake Herman	3/8/2010	1230-1400	434	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Durrow Ct.	Fire Hydrant	Lake Herman	3/8/2010	1400-1530	1070	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Beltaine Ct.	Blow Off	Lake Herman	3/9/2010	0830-1000	1084	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Innisfree Ct.	Blow Off	Lake Herman	3/9/2010	1000-1130	1040	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Wildwing Ln.	Blow Off	Lake Herman	3/9/2010	1230-1400	1093	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Swainson Ct.	Blow Off	Lake Herman	3/9/2010	1400-1530	1025	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP
Benicia Rd	Fire Hydrant	Carquinez Strait	3/11/2010	1000-1200	1533	N/A	0.0 mg/l	8.3 - 8.5	0.5 NTU	AWWA BMP

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Public Works Maintenance Division

Unplanned Discharges of the Potable Water System
NPDES Permit FY 2009-2010 Annual Report

Site/Location	Discharge Type	Receiving Waterbody(ies)	Date of Discharge	Duration of Discharge (military time)	Estimated Volume (gallons)	Estimated Flow Rate (gallons/day)	Chlorine Residual (mg/L)	pH (standard units)	Discharge Turbidity1 (NTU)	Implemented BMPs & Corrective Actions	Time of discharge discovery	Regulatory Agency Notification Time	Inspector arrival time	Responding crew arrival time
455 Wallace Av.	Water main break	Mare Island Strait	7/2/2009	0630-0730	3,330		0.03 mg/l	8.3 - 8.5	40 NTU	AWWA BMP	6:30	N/A	N/A	7:30
329 Del Mar Av.	Water main break	Mare Island Strait	7/16/2009	1130-1200	1,665		0.03 mg/l	8.3 - 8.5	40 NTU	AWWA BMP	11:30	N/A	N/A	12:00
1517 Marin St.	Water main break	Mare Island Strait	7/22/2009	1347-1400	451		0.04 mg/l	8.3 - 8.5	40 NTU	AWWA BMP	13:47	N/A	N/A	14:00
510 Warford Av.	Water main break	Mare Island Strait	7/24/2009	0645-0715	2,082		0.04 mg/l	8.3 - 8.5	40 NTU	AWWA BMP	6:45	N/A	N/A	7:45
Cedar St. @ Georgia St.	Water main break	Mare Island Strait	7/26/2009	1215-1230	1,407		0.04 mg/l	8.3 - 8.5	40 NTU	AWWA BMP	12:15	N/A	N/A	12:30
1620 Valle Vista	Water main break	Mare Island Strait	8/13/2009	0500-0530	4,578		0.03 mg/l	8.3 - 8.5	40 NTU	AWWA BMP	5:15	N/A	N/A	6:15
1517 Marin St.	Water main break	Mare Island Strait	8/14/2009	0820-0920	2,082		0.03 mg/l	8.3 - 8.5	40 NTU	AWWA BMP	8:20	N/A	N/A	9:20
152 Dwight Wy.	Water main break	Mare Island Strait	8/17/2009	2000-2100	3,330		0.03 mg/l	8.3 - 8.5	40 NTU	AWWA BMP	20:00	N/A	N/A	21:00
1000 Lewis Av.	Water main break	Mare Island Strait	8/17/2009	1800-1930	1,665		0.04 mg/l	8.3 - 8.5	40 NTU	AWWA BMP	19:00	N/A	N/A	19:30
130 Downie Dr.	Water main break	Mare Island Strait	0828/2009	0748-0815	1,498		0.03 mg/l	8.3 - 8.5	40 NTU	AWWA BMP	7:48	N/A	N/A	8:15
148 Sunrise Wy.	Water main break	Mare Island Strait	9/1/2009	1000-1040	3,052		0.03 mg/l	8.3 - 8.5	40 NTU	AWWA BMP	10:00	N/A	N/A	10:40
728 Beachwood	Water main break	Mare Island Strait	9/30/2009	0749-0815	1,443		0.03 mg/l	8.3 - 8.5	40 NTU	AWWA BMP	7:49	N/A	N/A	8:15
400 Broadway St.	Water main break	Mare Island Strait	10/8/2009	0530-0600	1,907		0.03 mg/l	8.3 - 8.5	40 NTU	AWWA BMP	5:35	N/A	N/A	6:00
4 Hilton Ct.	Water main break	Mare Island Strait	10/8/2009	1130-1200	1,041		0.03 mg/l	8.3 - 8.5	40 NTU	AWWA BMP	11:30	N/A	N/A	12:00
147 Standford Dr.	Water main break	Mare Island Strait	10/9/2009	0757-0817	1,526		0.03 mg/l	8.3 - 8.5	40 NTU	AWWA BMP	7:57	N/A	N/A	8:17
110 Roleen Ct.	Water main break	Mare Island Strait	10/11/2009	1520-1600	220		0.03 mg/l	8.3 - 8.5	40 NTU	AWWA BMP	15:20	N/A	N/A	16:00
535 Echo Summit Rd.	Water main break	Mare Island Strait	10/28/2009	1526-1600	2,594		0.03 mg/l	8.3 - 8.5	40 NTU	AWWA BMP	15:26	N/A	N/A	16:00
200 Martin St.	Water main break	Mare Island Strait	10/28/2009	1556-1630	3,000		0.03 mg/l	8.3 - 8.5	40 NTU	AWWA BMP	15:56	N/A	N/A	16:30
900 Tobin Dr.	Water main break	Mare Island Strait	11/4/2009	0800-0825	1,907		0.03 mg/l	8.3 - 8.5	40 NTU	AWWA BMP	8:00	N/A	N/A	8:25