



Public Works Department · 555 Santa Clara Street · Vallejo · CA · 94590 · 707.648.4316

September 30, 2016

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

Dear Mr. Wolfe:

Enclosed is the 2015-16 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.

I certify under penalty of law 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 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 possibility of fines and imprisonment for knowing violations.

Very truly yours,

A handwritten signature in blue ink, appearing to read "David A. Kleinschmidt", is written over a horizontal line.

DAVID A. KLEINSCHMIDT
Public Works Director

Enclosure

ATTACHMENT B

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Section 1 – Permittee Information

Background Information					
Permittee Name:	City of Vallejo				
Population:	120,228				
NPDES Permit No.:	CAS612008 (San Francisco Bay RWQCB Permit)				
Order Number:	R2-2015-0049 (San Francisco Bay RWQCB Permit)				
Reporting Time Period (month/year):	July 2015 through June 2016				
Name of the Responsible Authority:	David Kleinschmidt	Title:	Public Works Director		
Mailing Address:	555 Santa Clara St.				
City:	Vallejo	Zip Code:	94590	County:	Solano
Telephone Number:	707-648-4301	Fax Number:	707-648-4691		
E-mail Address:	David.Kleinschmidt@cityofvallejo.net				
Name of the Designated Stormwater Management Program Contact (if different from above):	Jill Mercurio	Title:	Assistant Public Works Director, City Engineer		
Department:	Public Works Engineering				
Mailing Address:	555 Santa Clara St.				
City:	Vallejo	Zip Code:	94590	County:	Solano
Telephone Number:	707-648-4085	Fax Number:	707-648-4691		
E-mail Address:	Jill.Mercurio@cityofvallejo.net				

Section 2 - Provision C.2 Reporting Municipal Operations

Program Highlights and Evaluation

Highlight/summarize activities for reporting year:

Summary:

On January 25, 2016, San Francisco Bay Regional Water Quality Control Board (Water Board) staff conducted a compliance inspection of the City of Vallejo's (City's) and the Vallejo Sanitation and Flood Control District's (District's) Municipal Stormwater Program. Based on the findings of that inspection, the City and District received a Notice of Violation and were given until May 2, 2016 to respond and address how they would rectify the 19 required actions and 5 recommended actions in the Notice of Violation. Immediately upon receiving the Notice of Violation the City and District completed and/or began implementation to address the 19 required actions and 5 recommended actions. On May 2, 2016, the City and District responded to the Notice of Violation with a Required Action Work Plan that contained details and timelines for completion or compliance for each individual action.

The following are the actions and the current status:

Action	Current Status (City)
Required Action #1 – The City and the District shall fully implement Provision C.13.	Complete
Required Action #2 – The City and District shall review the requirements in the revised MRP, Order No. R2-2015-0049, and ensure every requirement is being implemented appropriately. The City and District shall submit a list showing which entity is implementing each provision.	The City and the District are currently discussing a Memorandum of Understanding to clearly delineate the responsibility of each entity. We are on target to have the MOU in place by May 2017.
Required Action #3 – The District shall submit (1) the flow chart and phone tree or contact list for other agencies that would be involved in an illicit discharge incident that goes beyond the Permittee's immediate capabilities and (2) the internal flow chart or contact list for staff that would be involved in illicit discharge incident.	(VSFCD)
Required Action #4 – The City and the District shall develop and implement a mobile source program to comply with Provision C.5.e. in the revised MRP adopted on November 19, 2015. This includes: 1) Implementation of minimum standards and BMPs for each of the various types of mobile businesses, such as automobile washing, power washing, steam cleaning, and carpet cleaning; 2) Implementation of an enforcement strategy that specifically addresses the unique characteristics of mobile businesses; 3) Regularly updating mobile business inventories;	Underway

<p>4) Implementation of an outreach and education strategy for mobile businesses operating within the Permittee’s jurisdiction; 5) Inspection of mobile businesses, as needed.</p>		
<p>Required Action #5 – The City and the District shall determine how each agency will implement the mobile source program’s enforcement requirements and update their respective ERPs as appropriate.</p>	<p>ERPs have been updated. Mobile source enforcement procedures are underway.</p>	
<p>Required Action #6 – The District shall train its staff to thoroughly and accurately complete the Illegal or Illicit Incident Response Report Form for each incident.</p>	<p>(VSFCD)</p>	
<p>Required Action #7 – The City shall review and revise its ERP to</p> <ol style="list-style-type: none"> 1) ensure that the discussions and flow chart matches; 2) ensure that all corrective actions are implemented by the next rain event but no longer than 10 business days after the issues are found (unless more time is required, with written City of Vallejo and Vallejo Sanitation and Flood Control District Page 7 of 15 2016 Compliance Inspection Report justification); 3) require immediate cessation of all active discharges into the MS4; 4) ensure all enforcement tools (including Stop Work Orders) are listed appropriately in the discussions; 5) discuss enforcement tools for sites with a violation history, and discuss enforcement procedures and tools for mobile sources, if the City is responsible for enforcement on mobile sources. 	<p>Completed</p>	
<p>Required Action #8 – The City shall clearly label the spill containment kits for the vehicle fueling area and used oil disposal area. The spill kit for the vehicle fueling area is located inside a locker inside the vehicle service building. While the locker is right inside the door from the vehicle fueling area, there is no label identifying the locker as having a spill kit and there is no signage in the vehicle fueling area stating the location of the spill kit. The spill kit for the used oil disposal area is right inside the door from the used oil disposal area. This kit does not have any signage identifying it as the spill kit, either.</p>	<p>Completed</p>	
<p>Required Action #9 – The City shall complete the SWPPP site plan to show the locations of all the areas that have activity specific BMPS, material storage areas, storm drains, stormwater flow patterns, and the location of the spill kits. The current site plan map is incomplete. City staff is updating it.</p>	<p>Completed</p>	
<p>Required Action #10 – The City shall label the storm drains in the corporation yard with a “No Dumping” message. Provision C.7.a. requires the City to label 80% of municipality-owned storm drains with a “No Dumping” message. The storm drains in the City’s corporation yard should be easy to keep labeled.</p>	<p>Completed</p>	
<p>Required Action #11 – The City shall clearly label the spill containment kit for the vehicle fueling area. While a spill containment kit is kept readily available inside the building, the container storing the kit is not labeled.</p>	<p>Completed</p>	
<p>Required Action #12 – The City shall ensure that corrective actions found during inspections are corrected before the next rain event but no later than 10 business days after the problems</p>	<p>Completed</p>	

<p>were discovered. The City shall ensure that inspection forms clearly identify when corrective actions were implemented. The City inspected Blue Rock Springs Golf Course Corporation Yard on October 8, 2015. The inspector found two issues: dumpster cover not closed and sand storage bins not covered. Another inspection was conducted on January 19, 2016. Although not clearly identified in the inspection report this appears to be a reinspection to ensure that corrective actions for the issues found on October 8, 2015 were implemented.</p>		
<p>Required Action #13 – The City shall label the storm drains in the corporation yard (East and West Shops) with a “No Dumping” message.</p>	Completed	
<p>Required Action #14 – The City shall update its SWPPP to include inspection and maintenance of the filter fabric in the storm drain. At the time of the inspection, the filter fabric was full of sediment and debris.</p>	Completed	
<p>Required Action #15 – The City shall update its SWPPP to (1) include BMPs, and regular inspection and maintenance of the BMPs for the storm drain in the dirt strip and (2) include BMPs for the dirt area the where the dumpster is being stored. The only storm drain in the corporation yard is located in a dirt strip, along the parking area. It is possible for stormwater to erode the dirt area as it travels to the storm drain. The City’s inspection report for October 19, 2015, stated that the storm drain was not protected. During the Water Board staff inspection, the filter fabric inside the storm drain and the rock bags around the storm drain appeared brand new. Water Board staff noted that a car’s tire was on top of one of the rock bags protecting the storm drain. The dumpster sits inside a dirt area. Tire mark can be seen in the dirt. Nominal drag out of dirt was seen at the time of the inspection.</p>	Completed	
<p>Required Action #16 – The City shall include a site map in the SWPPP to show the locations of all the areas that have activity specific BMPs, material storage areas, storm drains, and stormwater flow patterns.</p>	Completed	
<p>Required Action #17 – The City shall ensure that corrective actions found during inspections are corrected before the next rain event but no later than 10 business days after the problems were discovered. The City shall ensure that inspection forms clearly identify when corrective actions were implemented.</p>	Completed	
<p>Required Action #18 – The District shall revise its ERP to include the following elements: a) Discussion and/or flowchart that guides the user from finding a specific type of violation to verifying corrective actions for the violation; b) Requirement of immediate cessation of all active non-stormwater discharges; c) Discussion of field scenarios for each level of enforcement; d) Discussion of procedures for assigning due dates for corrective actions; e) Discussion of timeframe for escalation of enforcement; and f) Discussion of escalation of enforcement for repeat violators.</p>	(VSFCD)	
<p>Required Action #19 – The District shall train inspectors on the revised ERP.</p>	(VSFCD)	
<p>Recommended Action #1 – The City and the District should, jointly or individually, put more information about stormwater pollution prevention on their respective websites. People are increasingly turning to the internet for information. While both the City and the District conduct</p>	City work completed	

public education pursuant to Provision C.7. in the MRP, they should post stormwater educational information on their websites so that the public can have easy access to stormwater pollution prevention information. The website should include general education on the connection between neighborhoods and the local waterbodies and more specific pollution prevention tips for protecting receiving waterbodies. The City does have some stormwater education information on its website but the link for Pollution Prevention Tips does not work.	
Recommended Action #2 – The City should expand its Compass homepage to include information on where people should call when they observe an active discharge and/or when they notice a spill or dumping.	Completed
Recommended Action #3 – The District should develop written response and follow-up procedures for responding to illicit discharges. Currently, District staff relies on institutional knowledge. Written procedures will provide continuity of the program when staff retires or leaves. The District should also train staff on these procedures.	(VSFCD)
Recommended Action #4 – The City and District should conduct outreach at the two commissaries, where food trucks are centralized for cleaning and servicing. The commissaries are inspected as part of the District’s Provision C.4. inspection program. These are ideal venues to conduct outreach to individual food trucks using the commissaries.	(VSFCD)
Recommended Action #5 – The City should provide periodic SWPPP training to staff using the corporation yard.	Completed (see

During the construction of the Vallejo Station Parking Structure to provide high density parking near the Vallejo Ferry and SolTrans Transit Center, a subsurface drain system was installed to collect groundwater from the perimeter of the structure foundation. This groundwater was comingled with the stormwater prior to the Contech storm filtration system. However, the sampling indicated contaminants in the groundwater, which precluded the comingled water from being discharged to the Napa River without full treatment. During the analysis of the options, the City stored the comingled water and discharged it to the sanitary sewer system.

Ultimately, due to the costs of a treatment system designed and constructed to handle flows between 0.5 gpm to 3,000 gpm, the City opted to segregate the groundwater from the stormwater by constructing a secondary piping system within the structure. The Station Parking Structure Stormwater Split Project was completed in March 2016. Completion of this project allowed the City to discharge stormwater into the storm drain system as originally intended with approval of the Regional Water Quality Control Board (RWQCB). The small amount of groundwater will still be diverted to the sanitary sewer system. Sampling and testing will be done on a quarterly basis. Flow amounts are monitored.

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

Place a **Y** in the boxes next to activities where applicable BMPs were implemented. If not applicable, type **NA** in the box and provide an explanation in the comments section below. Place an **N** in the boxes next to activities where applicable BMPs were not implemented for one or more of these activities during the reporting fiscal year, then in the comments section below provide an explanation of when BMPs were not implemented and the corrective actions taken.

Y	Control of debris and waste materials during road and parking lot installation, repaving or repair maintenance activities from polluting stormwater
Y	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.
Y	Sweeping and/or vacuuming and other dry methods to remove debris, concrete, or sediment residues from work sites upon completion of work.

Comments:

The City of Vallejo follows the Best Management Practices on the following items:

When paving streets the Maintenance Division protects all drain inlet using absorbent wattles to ensure that no material enters the drop inlet. The Street Department started using Easy Street a product from Syar Industries, which are BAAQMD compliant, to repair potholes during inclement weather. This material has zero VOC's and no petroleum solvents. The City of Vallejo trains each employee assigned to the "saw cut truck" in the proper methods to ensure slurry from concrete cutting does not reach the storm drain system.

Street Sweepers are dispatched after the completion of paving jobs to clean debris and sediment created from paving and construction jobs to prevent intrusion into the storm drain system.

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

Place a **Y** in the boxes next to activities where applicable BMPs were implemented. If not applicable, type **NA** in the box and provide an explanation in the comments section below. Place an **N** in the boxes next to activities where applicable BMPs were not implemented for one or more of these activities during the reporting fiscal year, then in the comments section below provide an explanation of when BMPs were not implemented and the corrective actions taken.

Y	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
Y	Implementation of the BASMAA Mobile Surface Cleaner Program BMPs

Comments:

The City of Vallejo implements the following Best Management Practices (BMP)

- The Traffic Department (a division of Maintenance) dry sweeps the area affected before using a pressure washer. Any solids created from the pressure washer such as paint chips are collected before water from the operation is directed into a landscaped area as allowed by BASMAA.
- The Assistant Maintenance Superintendent of Streets and a Senior Maintenance Worker have expired Certificates of Training from the BASMAA surface cleaner training program. They will be scheduling classes to renew this certificate this FY.

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

Place a **Y** in the boxes next to activities where applicable BMPs were implemented. If not applicable, type **NA** in the box and provide an explanation in the comments section below. Place an **N** in the boxes next to activities where applicable BMPs were not implemented for one or more of these activities during the reporting fiscal year, then in the comments section below provide an explanation of when BMPs were not implemented and the corrective actions taken.

Y	Control of discharges from bridge and structural maintenance activities directly over water or into storm drains
Y	Control of discharges from graffiti removal activities
Y	Proper disposal for wastes generated from bridge and structure maintenance and graffiti removal activities
Y	Implementation of the BASMAA Mobile Surface Cleaner Program BMPs for graffiti removal
y	Employee training on proper capture and disposal methods for wastes generated from bridge and structural maintenance and graffiti removal activities.
y	Contract specifications requiring proper capture and disposal methods for wastes generated from bridge and structural maintenance and graffiti removal activities.

Comments:

City of Vallejo implements the following Best Management Practices (BMPs):

- The Bridge Operators are part of the Traffic Division and participate in the BMPs as they relate to bridge maintenance. A Stormwater Best Management Practice handbook and an Over Water Handbook (SC50) are posted in the control room of the lift span. The Bridge Operators are to ensure that contractors that conduct maintenance on the bridge abide by the BMPs and SC50 handbook. The Bridge Operators are overseen by Tom Wright from the City's Maintenance Division.

• When graffiti is present on city cans, bridge structures and various secured structures the Maintenance personnel are instructed to use provided, approved graffiti wipes that are manufactured for the purpose of removing graffiti. Thus no aerosol spray or liquids are used when removing any graffiti. All used wipes are bagged and disposed of properly.

C.2.e. ► Rural Public Works Construction and Maintenance

Does your municipality own/maintain rural ¹ roads:	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	No
If your answer is No then skip to C.2.f.				
Place a Y in the boxes next to activities where applicable BMPs were implemented. If not applicable, type NA in the box and provide an explanation in the comments section below. Place an N in the boxes next to activities where applicable BMPs were not implemented for one or more of these activities during the reporting fiscal year, then in the comments section below provide an explanation of when BMPs were not implemented and the corrective actions taken.				
NA	Control of road-related erosion and sediment transport from road design, construction, maintenance, and repairs in rural areas			
NA	Identification and prioritization of rural road maintenance based on soil erosion potential, slope steepness, and stream habitat resources			
NA	No impact to creek functions including migratory fish passage during construction of roads and culverts			
NA	Inspection of rural roads for structural integrity and prevention of impact on water quality			
NA	Maintenance of rural roads adjacent to streams and riparian habitat to reduce erosion, replace damaging shotgun culverts and excessive erosion			
NA	Re-grading of unpaved rural roads to slope outward where consistent with road engineering safety standards, and installation of water bars as appropriate			
NA	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: NA				

¹Rural 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 corporations yard(s):

<input type="checkbox"/>	We do not have a corporation yard
<input type="checkbox"/>	Our corporation yard is a filed NOI facility and regulated by the California State Industrial Stormwater NPDES General Permit
<input checked="" type="checkbox"/>	We have a 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:

<input checked="" type="checkbox"/>	Control of pollutant discharges to storm drains such as wash waters from cleaning vehicles and equipment
<input checked="" type="checkbox"/>	Routine inspection prior to the rainy seasons of corporation yard(s) to ensure non-stormwater discharges have not entered the storm drain system
<input checked="" type="checkbox"/>	Containment of all vehicle and equipment wash areas through plumbing to sanitary or another collection method
<input checked="" type="checkbox"/>	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
<input checked="" type="checkbox"/>	Cover and/or berm outdoor storage areas containing waste pollutants

Comments:
The Maintenance Division Corporation Yard has two wash racks that drain to the sanitary sewer. The main wash rack catch basin is cleaned weekly.

All storm drain inlets in the Corporation Yard are inspected and cleaned before the rainy season. Any deficiencies with the drain guards are noted and new guards are installed.
A dry cleanup method is used within the vehicle shop area to minimize the use of water. When water is used, a biodegradable detergent is used and drain guards are placed at floor inlets. The water is then captured, vacuumed and disposed into the sanitary sewer system

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
COV Maintenance Corp Yard – 111 Amador St.	10-19-15	<ul style="list-style-type: none"> Asphalt paving equipment was parked under an awning to prevent contact with storm water. 	<ul style="list-style-type: none"> Maintenance Staff removed litter and cardboard and it

		<ul style="list-style-type: none"> • There are many other vehicles under covered parking to prevent exposure to rain water. Vehicles parked outdoors were noted to be well maintained and no signs of leaking automotive fluids were visible. • Street sweeper clean out area fully enclosed. • Trash cans were abundant and visible throughout the Corporation Yard making it very easy for employees to dispose of their litter properly. • Wash rack is fully covered with a drain to the sanitary sewer system. • Drums of used engine oil are stored within a secondary containment area. Waste products are packaged for pick up by authorized hazard waste hauler. • Consumable paints and chemicals are stored are all in covered storage areas. <p><u>DESCREPANCIES</u></p> <ul style="list-style-type: none"> • Litter and cardboard was found on west fence • Dumpster on South Side of Corp-yard was open • Uncovered garbage can was found near ware house door on north side of building 	<p>was disposed of properly.</p> <ul style="list-style-type: none"> • Dumpster lid was closed. • Garbage can was moved into warehouse.
<p>COV Maintenance Corp Yard – 111 Amador St.</p>	<p>1-25-16</p>	<ul style="list-style-type: none"> • The yard was clean and appropriate BMPs from the site specific SWPPP were implemented. Spill containment kits are kept readily available, the containers storing the kits were not labeled. 	<ul style="list-style-type: none"> • Spill containment kits were properly labeled for the

		<ul style="list-style-type: none"> The storm drains located in the yard all have filter fabric and are well maintained but none of the storm drains were labeled with “No Dumping” message. 	<p>fueling and used oil disposal area.</p> <ul style="list-style-type: none"> Storm drains were properly marked with “No Dumping” message.
Blue Rock Springs Golf Course Corporation Yard	10-8-15	<ul style="list-style-type: none"> Maintenance yard was well maintained with no noticeable loose debris, and no evidence of equipment leaking fluids. Spill kit was positioned in close proximity to the fueling station. Filter fabric is installed on storm drain inlets. Designated equipment wash areas are located throughout the golf course, wash areas are rotated on a routine basis and are located away from any waterways. <p><u>DESCREANCIES</u></p> <ul style="list-style-type: none"> Large 20 yard waste dumpster cover not closed, golf course to ensure cover is closed or provide tarp covering the opening of dumpster. Sand storage bins exposed to possible rain/run off into storm drain. Golf course to install straw waddles in front of sand bins and additionally install tarps over sand bin. 	<ul style="list-style-type: none"> Dumpster was closed to prevent rain water from entering waste dumpster. Protective tarp and straw waddles were installed at sand
Blue Rock Springs Golf Course Corporation Yard	1-25-16	<ul style="list-style-type: none"> The East Shop was clean and appropriate BMPs from the site specific SWPPP were implemented. 	<ul style="list-style-type: none"> Spill kit for the vehicle fueling area was clearly labeled.

		<ul style="list-style-type: none"> The storm drain located in the East Shop has a filter fabric. The filter fabric was capturing sediment and debris. The sand storage bins were covered at the time of the inspection. The storm drain is not labeled with a "No Dumping" message. 	<ul style="list-style-type: none"> Storm drains properly labeled with "No Dumping" message.
Greater Vallejo Recreation District (GVRD) Corporation Yard	10-21-15	<ul style="list-style-type: none"> All motorized equipment housed inside. Personnel vehicles parked outdoors were noted to be well maintained and no signs of leaking automotive fluids. Trash cans and dumpster were abundant and visible. Consumable paints and chemicals are all in covered storage. Dirt and sand piles. <p><u>DISCREPANCIES:</u></p> <ul style="list-style-type: none"> A pile of dirt was uncovered and no waddles were present. Dumpster was not covered. 	<ul style="list-style-type: none"> Consolidate dirt piles were covered and waddles were put down. Received a covered dumpster from Recology.
Greater Vallejo Recreation District (GVRD) Corporation Yard	1-25-16	<ul style="list-style-type: none"> The City shall update its SWPPP to include BMPs, and regular inspection and maintenance of the BMPs for the storm drain in the dirt strip 	<ul style="list-style-type: none"> The City included a site map in the SWPPP to show the locations of

		<ul style="list-style-type: none"> • Include BMPs for the dirt area the where the dumpster is being stored. • The filter fabric inside the storm drain and the rock bags around the storm drain appeared brand new. Water Board staff noted that a car's tire was on top of one of the rock bags protecting the storm drain. • The dumpster sits inside a dirt area. Tire mark can be seen in the dirt. Nominal drag out of dirt was seen at the time of the inspection. 	<p>all the areas that have activity specific BMPS, material storage areas, storm drains, and stormwater flow patterns.</p>
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Section 3 - Provision C.3 Reporting New Development and Redevelopment

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

(For FY 15-16 Annual Report only) Provide a brief summary of the methods of implementation of Provisions C.3.a.i.(1)-(8).

Summary:

- Chapter 12.41 – Stormwater Management and Discharge Control of Municipal Code of City of Vallejo adopted by City Council provides legal authority to implement C.3 requirements of the NPDES permit. Including provisions to provide enforcement on public or private parcels of land, streets, roads, and parking lots.
- The City of Vallejo has developed standard conditions of approval to apply to C.3 regulated projects. Projects are reviewed when submitted to the Planning Department for C.3 compliance. Planning documents such as the one included as Attachment C.3.a for Planned Development outline the C.3 requirements for applicants
- Water quality effects and mitigation measures are addressed in CEQA reviews by indicating that where feasible, pervious surfaces should be used instead of paving so that runoff can infiltrate to the underlying soil. A mitigation measure is required for the applicant to prepare a Storm Water Control Plan to incorporate Best Management Practices to be used to improve storm water quality during construction and during operation of future development activity.
- Outreach is provided to developers, contractors, construction site operators and owner/builders during the plan review process and then continues during construction as part of C.6 Construction Site Controls inspections.
- Unregulated projects subject to planning/building review are subject to staff review and recommendation which includes encouragement of site design measures like draining roof gutter downspouts to landscaped areas prior to reaching the street or storm drains, and bioswale wherever possible. The City has a condition that no roof gutter downspouts can drain through pipes directly to the street or stormdrain system. (Examples: Blu homes at 8C, Arco parking lot with pervious pavers,).
- When permits are required, the applicant is required to cover the trash enclosure and connect the trash area drain to the sanitary sewer system and label storm drain inlets with “DO NOT DUMP – DRAINS TO BAY”.
- An update to the General Plan is scheduled for adoption by City Council in early 2017. The intent is to integrate the water quality/watershed protection with water supply, flood protection, habitat protection, groundwater recharge, and other sustainable development principles and policies. Engineering staff has reviewed the draft General Plan to ensure incorporation of measures listed in C.3.a.i (8).

C.3.b.iv.(2) ► Regulated Projects Reporting

Fill in attached table C.3.b.iv.(2) or attach your own table including the same information.
See attached Table C.3.b.iv.(2).

C.3.c.ii ► Design Specifications for Pervious Pavement Systems

(For FY 2015-16 Annual Report only). Submit design specifications for pervious pavement systems that have been developed and adopted on a regional or countywide basis. If design specifications have been adopted and are contained in a Countywide stormwater handbook, include a reference to the handbook.

Summary:

The City of Vallejo is following the design specifications included in the CCCWP's Stormwater C.3 Guidebook as the City of Vallejo utilizes the CCCWP's Stormwater C.3 Guidebook for overall C.3 compliance for development projects.

C.3.e.iv. ► Alternative or In-Lieu Compliance with Provision C.3.c.

Is your agency choosing to require 100% LID treatment onsite for all Regulated Projects and not allow alternative compliance under Provision C.3.e.?

<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	No
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Comments (optional): **The City has allowed off-site treatment for Sol Trans (in lieu of compliance).**

C.3.e.v ► Special Projects Reporting

1. In FY 2015-16, has your agency received, but not yet granted final discretionary approval of, a development permit application for a project that has been identified as a potential Special Project based on criteria listed in MRP Provision C.3.e.ii(2) for any of the three categories of Special Projects (Categories A, B or C)?		Yes	X	No
2. In FY 2015-16, has your agency granted final discretionary approval to a Special Project? If yes, include the project in both the C.3.b.iv.(2) Table, and the C.3.e.v. Table.		Yes	X	No
If you answered “Yes” to either question, 1) Complete Table C.3.e.v. 2) Attach narrative discussion of 100% LID Feasibility or Infeasibility for each project. NA				

C.3.h.v.(2) ► Reporting Newly Installed Stormwater Treatment Systems and HM Controls (Optional)

On an annual basis, before the wet season, provide a list of newly installed (installed within the reporting year) stormwater treatment systems and HM controls to the local mosquito and vector control agency and the Water Board. The list shall include the facility locations and a description of the stormwater treatment measures and HM controls installed.
See attached Table C.3.h.v. (2) for list of newly installed Stormwater Treatment Systems/HM Controls.

C.3.h.v.(3)(a) –(c) and (f) ► Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

Option 1 – Reporting Site Inspections	Number/Percentage
Total number of Regulated Projects (including offsite projects, and Regional Projects) in your agency’s database or tabular format at the end of the previous fiscal year (FY14-15)	5
Total number of Regulated Projects (including offsite projects, and Regional Projects) in your agency’s database or tabular format at the end of the reporting period (FY 15-16)	6
Total number of Regulated Projects (including offsite projects, and Regional Projects) for which O&M verification inspections were conducted during the reporting period (FY 15-16)	1
Percentage of the total number of Regulated Projects (including offsite projects, and Regional Projects) inspected during the reporting period (FY 15-16)	20% ²
Option 2 – Reporting Stormwater Treatment System Inspections (Note: This option is available during FY 15-16 only)	
Total number of stormwater treatment and HM systems in your agency’s database or tabular format at the end of the previous fiscal year (FY 14-15)	NA
Total number of stormwater treatment systems in your agency’s database or tabular format at the end of the reporting period (FY 15-16)	NA
Total number of stormwater treatment and HM systems inspected in the reporting period (FY 15-16)	NA
Percentage of stormwater treatment and HM systems inspected in the reporting period (FY 15-16)	NA% ³

² Based on the number of Regulated Projects in the database or tabular format at the end of the previous fiscal year (FY 14-15), per MRP Provision C.3.h.ii.(6)(b).

³ Based on the number of stormwater treatment and HM systems database or tabular format at the end of the previous fiscal year (FY 14-15), per MRP Provision C.3.h.ii.(6)(b).

C.3.h.v.(3)(d)-(e) ► Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

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:
Inspection done was in compliance with permit requirements. No issues/findings were noted during the inspection of the facility.

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:
City of Vallejo has developed a tracking system to track inspections and conduct necessary follow-ups within 10 business days.

C.3.i. ► Required Site Design Measures for Small Projects and Detached Single Family Home Projects

On an annual basis, discuss the implementation of the requirements of Provision C.3.i, including ordinance revisions, permit conditions, development of standard specifications and/or guidance materials, and staff training.

Summary:
The Contra Costa Clean Water Program adopted a December 1, 2012 addendum to the Stormwater C.3 Guidebook, 6th Edition. The addendum, "Preparing a Stormwater Control Plan for a Small Land Development Project," includes step-by-step instructions, a project data form, and standard specifications for runoff reduction measures. The City of Vallejo's stormwater ordinance requires that applications for development approvals for projects that are subject to the permit's new development requirements include a Stormwater Control Plan meeting the criteria in the most recent version of the Stormwater C.3 Guidebook.

C.3.j.i.v.(d) ► Green Infrastructure Outreach

On an annual basis, provide a summary of your agency's outreach and education efforts pertaining to Green Infrastructure planning and implementation.

Summary:
Staff will be presenting Green Infrastructure information to the City Council during the capital project process.

C.3.j.ii.(2) ► Early Implementation of Green Infrastructure Projects

On an annual basis, submit a list of green infrastructure projects, public and private, that are already planned for implementation during the permit term and infrastructure projects planned for implementation during the permit term that have potential for green infrastructure measures. Include the following information:

- A summary of planning or implementation status for each public and private green infrastructure project that is not also a Regulated Project as defined in Provision C.3.b.ii. (See C.3.j.ii. (2) Table B - Planned Green Infrastructure Projects).
- A summary of how each public infrastructure project with green infrastructure potential will include green infrastructure measures to the maximum extent practicable during the permit term. For any public infrastructure project where implementation of green infrastructure measures is not practicable, submit a brief description of the project and the reasons green infrastructure measures were impracticable to implement (see C.3.j.ii. (2) Table A - Public Projects Reviewed for Green Infrastructure).

Background Information:

N/A

Summary of Planning or Implementation Status of Identified Projects:

See attached Tables C.3.j.ii. (2)-A and C.3.j.ii. (2)-B for the required information.

C.3.j.iii.(2) ► Participate in Processes to Promote Green Infrastructure

On an annual basis, report on the goals and outcomes during the reporting year of work undertaken to participate in processes to promote green infrastructure.

The City was involved in BASMAA (Development) Committee that developed “Guidance for Identifying Green Infrastructure Potential in Municipal Capital Improvement Projects.”

C.3.j.iv.(2) ► Tracking and Reporting Progress

On an annual basis, report progress on development and implementation of methods to track and report implementation of green infrastructure measures and provide reasonable assurance that wasteload allocations for TMDLs are being met.

The pilot projects for mercury and PCBs done through BASMAA funds and monitoring by BASMAA to reduce the wasteload allocations for TMDLs as part of the green infrastructure measures. The City is in the process of developing methods to track GI measures in projects to track and determine wasteload reduction from such projects.

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

Project Name Project No.	Project Location ¹⁰ , Street Address	Name of Developer	Project Phase No. ¹¹	Project Type & Description ¹²	Project Watershed ¹³	Total Site Area (Acres)	Total Area of Land Distur bed (Acres)	Total New Impervious Surface Area (ft ²) ¹⁴	Total Replaced Impervious Surface Area (ft ²) ¹⁵	Total Pre- Project Impervious Surface Area ¹⁶ (ft ²)	Total Post- Project Impervious Surface Area ¹⁷ (ft ²)
Private Projects											
Shell Gas Station	708 Admiral Callaghan Lane (APN 0081-030-180)	AU Energy, LLC	NA	Construction of a new gas station, store and car wash	Chabot Creek/Lake Chabot Watershed	0.62	0.62	2,896	21,832	21,832	24,728
830 Redwood St.	830 Redwood Street (0053- 010-600)	Barber Vallejo Properties LP	NA	Construction of a medical building	White Slough/Austin Creek Watershed	0.78	0.78	0	28,281	30,482	28,281
Regal Collision	5170 Sonoma Boulevard (0067-150-320)	5170 Jim & Shellie LLC	Develo pment of 1 st parcel of 3-lot subdivis ion	Construction of auto body shop	Lake Chabot Watershed	2.10	2.5	78,406	0	0	78,406
Starbucks	1801 Broadway	BAI Park Place LP/ARCO MURRAY	NA	Reconfiguration of an existing parking lot to accommodate a drive-through	Austin Creek Watershed	14.1 (shopping center)	0.38	0	9,996	15,209	9,996

¹⁰Include cross streets

¹¹If a project is being constructed in phases, indicate the phase number and use a separate row entry for each phase. If not, enter "NA".

¹²Project 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.

¹³State the watershed(s) in which the Regulated Project is located. Downstream watershed(s) may be included, but this is optional.

¹⁴All impervious surfaces added to any area of the site that was previously existing pervious surface.

¹⁵All impervious surfaces added to any area of the site that was previously existing impervious surface.

¹⁶For redevelopment projects, state the pre-project impervious surface area.

¹⁷For redevelopment projects, state the post-project impervious surface area.

Public Projects											
None	NA										
Comments: NA											

**C.3.b.iv.(2) ► Regulated Projects Reporting Table (part 2) –
 Projects Approved During the Fiscal Year Reporting Period
 (private projects)**

Project Name Project No.	Application Deemed Complete Date ¹⁸	Application Final Approval Date ¹⁹	Source Control Measures ²⁰	Site Design Measures ²¹	Treatment Systems Approved ²²	Type of Operation & Maintenance Responsibility Mechanism ²³	Hydraulic Sizing Criteria ²⁴	Alternative Compliance Measures ^{25/26}	Alterna tive Certific ation ²⁷	HM Controls ^{28/29}
Private Projects										
Shell Gas Station	6/15/2015	11/6/2015	Storm drain inlet stenciling; signing refuse areas; properly designed landscape irrigation system	Minimization of imperviousness; use of drainage as a design element	Flow through planter, bioretention facility	O&M Agreement with Property Owner	2c	NA	NA	NA (less than 1 acre new/replaced impervious surface)
830 Redwood Street	2/5/2015	6/3/2015	On-site storm drain inlet stenciling; signing refuse areas	Preservation of natural drainage features; minimization of imperviousness; use of drainage as a design element; dispersal of runoff to pervious area	Bioretention facility	O&M Agreement with Property Owner	2c	NA	NA	NA (less than 1 acre new/replaced impervious surface)
Regal Collision	8/21/16	12/8/2014	Marking on-site storm drain inlets, covered trash enclosure drains to	Minimization of imperviousness; use of drainage as a design element	Bioretention basins	CC&Rs and O&M Agreement	2c	NA	NA	Bio-retention basins sized for treatment and flow control per

¹⁸For private projects, state project application deemed complete date. If the project did not go through discretionary review, report the building permit issuance date.

¹⁹For private projects, state project application final discretionary approval date. If the project did not go through discretionary review, report the building permit issuance date.

²⁰List source control measures approved for the project. Examples include: properly designed trash storage areas; storm drain stenciling or signage; efficient landscape irrigation systems; etc.

²¹List 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.

²²List 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.).

²³List 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.

²⁴See Provision C.3.d.i. "Numeric Sizing Criteria for Stormwater Treatment Systems" for list of hydraulic sizing design criteria. Enter the corresponding provision number of the appropriate criterion (i.e., 1.a., 1.b., 2.a., 2.b., 2.c., or 3).

²⁵For 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.

²⁶For 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.

²⁷Note whether a third party was used to certify the project design complies with Provision C.3.d.

²⁸If HM control is not required, state why not.

²⁹If 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), bioretention unit(s), regional detention basin, or in-stream control).

**C.3.b.iv.(2) ► Regulated Projects Reporting Table (part 2) –
 Projects Approved During the Fiscal Year Reporting Period
 (private projects)**

Project Name Project No.	Application Deemed Complete Date ¹⁸	Application Final Approval Date ¹⁹	Source Control Measures ²⁰	Site Design Measures ²¹	Treatment Systems Approved ²²	Type of Operation & Maintenance Responsibility Mechanism ²³	Hydraulic Sizing Criteria ²⁴	Alternative Compliance Measures ^{25/26}	Alterna tive Certific ation ²⁷	HM Controls ^{28/29}
			sanitary sewer, secondary containment facility for hazardous materials, pest- resistant landscaping			with property owners				the CCCWP C.3 Guidebook
Starbucks	NA	8/18/14	Marking on-site storm drain inlets, covered trash enclosure drains to sanitary sewer,	Minimization (decrease) of imperviousness; use of drainage as a design element	Bioretention basin	O&M Agreement with property owners	2c	NA	NA	NA (less than 1 acre new/replaced impervious surface)

**C.3.b.iv.(2) ► Regulated Projects Reporting Table (part 2) –
 Projects Approved During the Fiscal Year Reporting Period
 (public projects)**

Project Name	Approval Date ³⁰	Date Construction Scheduled to Begin	Source Control Measures ³¹	Site Design Measures ³²	Treatment Systems Approved ³³	Operation & Maintenance Responsibility Mechanism ³⁴	Hydraulic Sizing Criteria ³⁵	Alternative Compliance Measures ^{36/37}	Alternative Certification ³⁸	HM Controls ^{39/40}
Public Projects										
None	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Comments: NA										

³⁰For public projects, enter the plans and specifications approval date.

³¹List source control measures approved for the project. Examples include: properly designed trash storage areas; storm drain stenciling or signage; efficient landscape irrigation systems; etc.

³²List 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.

³³List 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.).

³⁴List the legal mechanism(s) (e.g., maintenance plan for 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.

³⁵See Provision C.3.d.i. "Numeric Sizing Criteria for Stormwater Treatment Systems" for list of hydraulic sizing design criteria. Enter the corresponding provision number of the appropriate criterion (i.e., 1.a., 1.b., 2.a., 2.b., 2.c., or 3).

³⁶For 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.

³⁷For 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.

³⁸Note whether a third party was used to certify the project design complies with Provision C.3.d.

³⁹If HM control is not required, state why not.

⁴⁰If 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), bioretention unit(s), regional detention basin, or in-stream control).

C.3.h.v.(2). ► Table of Newly Installed⁴¹ Stormwater Treatment Systems and Hydromodification Management (HM) Controls (Optional)

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

Name of Facility	Address of Facility	Party Responsible ⁴² For Maintenance	Type of Treatment/HM Control(s)
Chick-Fil-A	1195 Admiral Callaghan Lane	Chick-Fil-A	Cistern and bioretention basin
830 Redwood Street	830 Redwood Street	Barber Vallejo Properties LP	Bioretention basins
Kaiser Foundation Parking Lot	975 Sereno Drive	Kaiser Foundation Vallejo Medical Center	Bioretention basins
Hiddenbrooke Park	7108 Alder Creek Road	City of Vallejo	Bioswales
Vallejo Medic Ambulance	506 Couch Street	Barber Vallejo Properties LP	Bioretention basins
Solano Curtola Park and Ride Transit	Lemon & Curtola St.	SolTrans	Bioretention basins and pervious pavement

⁴¹ "Newly Installed" includes those facilities for which the final installation inspection was performed during this reporting year.

⁴²State the responsible operator for installed stormwater treatment systems and HM controls.

C.3.e.v.Special Projects Reporting Table
 Reporting Period – July 1 2015 - June 30, 2016
 Guidance: Provide all information indicated in the table. Do not leave blank cells in the table. If any of the indicated information is not available, please explain (for example, "Information is not yet available due to the preliminary phase of design.")

Project Name & No.	Permittee	Address	Application Submittal Date ⁴³	Status ⁴⁴	Description ⁴⁵	Site Total Acreage	Gross Density DU/Acre	Density FAR	Special Project Category ⁴⁶	LID Treatment Reduction Credit Available ⁴⁷	List of LID Stormwater Treatment Systems ⁴⁸	List of Non-LID Stormwater Treatment Systems ⁴⁹
None	City of Vallejo	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Special Projects Narrative

There were no Special Projects in FY 15-16

⁴³Date that a planning application for the Special Project was submitted.

⁴⁴ Indicate whether final discretionary approval is still pending or has been granted, and provide the date or version of the project plans upon which reporting is based.

⁴⁵Type of project (commercial, mixed-use, residential), number of floors, number of units, type of parking, and other relevant information.

⁴⁶ For each applicable Special Project Category, list the specific criteria applied to determine applicability. For each non-applicable Special Project Category, indicate n/a.

⁴⁷For each applicable Special Project Category, state the maximum total LID Treatment Reduction Credit available. For Category C Special Projects also list the individual Location, Density, and Minimized Surface Parking Credits available.

⁴⁸: List all LID stormwater treatment systems proposed. For each type, indicate the percentage of the total amount of runoff identified in Provision C.3.d. for the Special Project's drainage area.

⁴⁹List all non-LID stormwater treatment systems proposed. For each type of non-LID treatment system, indicate: (1) the percentage of the total amount of runoff identified in Provision C.3.d. for the Special Project's drainage area, and (2) whether the treatment system either meets minimum design criteria published by a government agency or received certification issued by a government agency, and reference the applicable criteria or certification.

C.3.j.ii.(2) ► Table A - Public Projects Reviewed for Green Infrastructure				
Project Name and Location⁴⁴	Project Description	Status⁴⁵	GI Included?⁴⁶	Description of GI Measures Considered and/or Proposed or Why GI is Impracticable to Implement⁴⁷
PW 4464 St. Vincent Hill/Sacramento	<i>Sacramento Street – Tennessee to Capital</i> Road diet and bulb-outs.	Beginning design	TBD	
PW 9748 Carolina Street Paving	<i>Carolina Street – Santa Clara to Sonoma</i> Repaving and concrete work	Pre-design	TBD	
PW 9749 Grant Street Paving	<i>Grant Street – McLane to Cherry</i> Repaving and concrete work	Construction complete	No	Too late to change
PW 9750 Seaport Drive Paving	<i>Seaport Drive – Sandy Drive to Country Lane</i> Repaving	Design complete	No	Inadequate right of way, hilly area with landslide issues.
PW 9753 Chase Street Paving	<i>Chase Street – Benicia to Beach</i> Reconstruct the street	Construction complete	Yes	See C.3.j.ii.(2) ► Table B
PW 9754 Wardlaw Cooper SR2S	<i>Oakwood – Redwood to Tennessee</i> Road diet, changes in striping, pedestrian crossing signs	Construction complete	No	Grant funded. Minimal invasive work – primarily superficial improvements
PW 9756 Santa Clara Paving	<i>Santa Clara – Carolina to Tennessee</i> Repaving and concrete work	Construction complete	No	Too late to change
PW 9762 Mare Island Bridge Painting	<i>Mare Island Bridge</i>	75% design	No	Painting project on a bridge

⁴⁴ List each public project that is going through your agency’s process for identifying projects with green infrastructure potential.

⁴⁵ Indicate status of project, such as: beginning design, under design (or X% design), projected completion date, completed final design date, etc.

⁴⁶ Enter “Yes” if project will include GI measures, “No” if GI measures are impracticable to implement, or “TBD” if this has not yet been determined.

⁴⁷ Provide a summary of how each public infrastructure project with green infrastructure potential will include green infrastructure measures to the maximum extent practicable during the permit term. If review of the project indicates that implementation of green infrastructure measures is not practicable, provide the reasons why green infrastructure measures are impracticable to implement.

PW 9763 HSIP Sonoma	<i>Sonoma – Georgia to Florida</i> Road diet, changes in striping, pedestrian crossing signs	100% design	No	Grant funded. All in CalTrans right of way. Minimal invasive work – primarily superficial improvements
PW 9798 Sacramento Street Bridge	<i>Sacramento Street Bridge</i>	50% design	No	Replacing a bridge over a railroad track
PW 9810 Curtola Bike Path SR2T	<i>Curtola Parkway – Lemon to Solano</i> Replacing sidewalk with a 10’ Class 1 trail.	100% design	Yes	See C.3.j.ii.(2) ► Table B
PW 9817 Downtown Streetscape Phase 3	<i>Sacramento and Georgia Streets</i>	Construction complete	No	Too late to change
PW 9818 Police Department Improvements	<i>111 Amador Street</i> Police headquarters remediation/remodel	Beginning design	No	Tenant improvement project
PW 9967 Hiddenbrooke Overpass	<i>On/off ramps from I-80 onto Hiddenbrooke Parkway</i> Improvements TBD	Beginning design	TBD	
PW 9811 Downtown Streetscape Phase 4	<i>Maine Street</i> Next phase of the downtown streetscape program	Pre-design	TBD	
PW 9805 Marina Dredging 2016	<i>42 Harbor Way</i> Dredging around docks	50% complete construction	No	Underwater dredging project
PWL003 Cimarron Hills Soundwall	<i>Cimarron Hills</i> Replace failing soundwall	Pre-design	TBD	
PWL001 Hiddenbrooke Parkway (LMD)	<i>Hiddenbrooke Parkway – I-80 to Welcome Center</i> Remove and replace landscaping and irrigation	Pre-design	TBD	
PWL002 Glen Cove Parkway (LMD)	<i>Glen Cove Parkway – Robles to New Bedford</i> Remove and replace landscaping and irrigation	Pre-design	TBD	

C.3.j.ii.(2) ► Table B - Planned Green Infrastructure Projects

Project Name and Location ⁴⁸	Project Description	Planning or Implementation Status	Green Infrastructure Measures Included
Chase Street Paving Project	Paving of a formerly gravel City street	Construction began in April 2016	Nearly 1,300 sq. ft. of pervious asphalt concrete pavement installed with 1 ft. reservoir that will store storm water runoff overflow will be through a sub drain pipe take a storm drain inlet.
Safe Route to Transit Project	Replacing a standard 5' sidewalk with a 10' class 1 trail, lighting, and landscaping.	Project is scheduled to go out to bid in Fall 2016.	The existing sidewalk is constructed with asphalt. This will be removed and replaced with pervious AC to reduce the amount of impervious surface in this area.

⁴⁸ List each planned (and expected to be funded) public and private green infrastructure project that is not also a Regulated Project as defined in Provision C.3.b.ii. Note that funding for green infrastructure components may be anticipated but is not guaranteed to be available or sufficient.

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

Program Highlights and Evaluation
 Highlight/summarize activities for reporting year:

Summary:
 Please refer to Vallejo Sanitation and Flood Control District (VSFCD) Annual Report. The Solano County Environmental Health and VSFCD perform business inspections. VSFCD is responsible for C.4 implementation at the City-wide level. Please see VSFCD's Annual Report for C.4 reporting.

C.4.b.iii ► 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.
 NA – VSFCD is responsible for C.4 implementation at the City-wide level. Please see VSFCD's Annual Report for C.4 reporting.

C.4.d.iii.(1)(a) ► Facility Inspections

Fill out the following table or attach a summary of the following information. Indicate your violation reporting methodology below.

NA	Permittee reports multiple discrete violations on a site as one violation.		
NA	Permittee reports the total number of discrete violations on each site.		
		Number	Percent
Number of businesses inspected		NA	
Total number of inspections conducted		NA	
Number of violations (excluding verbal warnings)		NA	
Sites inspected in violation		NA	NA
Violations resolved within 10 working days or otherwise deemed resolved in a longer but still timely manner		NA	NA
Comments: NA – VSFCD is responsible for C.4 implementation at the City-wide level. Please see VSFCD's Annual Report for C.4 reporting.			

C.4.d.iii.(1)(b) ► 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. active non-stormwater discharge or clear evidence of a recent discharge)	NA
Potential discharge and other	NA
Comments: NA – VSFCDD is responsible for C.4 implementation at the City-wide level. Please see VSFCDD’s Annual Report for C.4 reporting.	

C.4.d.iii.(1)(b) ► 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) ⁴⁹	Number of Enforcement Actions Taken	% of Enforcement Actions Taken ⁵⁰
Level 1	NA	NA	NA
Level 2	NA	NA	NA
Level 3	NA	NA	NA
Level 4	NA	NA	NA
Total	NA	NA	NA

⁴⁹Agencies to list specific enforcement actions as defined in their ERPs.

⁵⁰Percentage calculated as number of each type of enforcement action divided by the total number of enforcement actions.

C.4.d.iii.(1)(c) ▶ Types of Violations Noted by Business Category

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

Business Category ⁵¹	Number of Actual Discharge Violations	Number of Potential/Other Discharge Violations
NA	NA	NA

C.4.d.iii.(1)(d) ▶ 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:

NA – VSFCD is responsible for C.4 implementation at the City-wide level. Please see VSFCD's Annual Report for C.4 reporting.

C.4.e.iii ▶ Staff Training Summary

Training Name	Training Dates	Topics Covered	No. of Industrial/Commercial Site Inspectors in Attendance	Percent of Industrial/Commercial Site Inspectors in Attendance	No. of IDDE Inspectors in Attendance	Percent of IDDE Inspectors in Attendance
NA	NA	NA	NA	NA	NA	NA

Comments:

⁵¹List your Program's standard business categories.

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

Program Highlights and Evaluation
 Highlight/summarize activities for reporting year:

Provide background information, highlights, trends, etc.

Summary:

VSFCD is responsible for C.5 implementation at the City-wide level. Please see VSFCD's annual report for C.5 reporting. The City of Vallejo Code Enforcement works collaboratively with VSFCD, Solano County Resource Management and various other agencies when the VSFCD requires additional assistance to address an illicit discharge.

Although VSFCD is responsible for C.5, the City of Vallejo franchise waste hauler Recology Vallejo (Recology), provides residential garbage, recycling and yard waste services. In addition, Recology operates free HHW drop-off facility, and collects: BOPA (Batteries, Oil, cooking oil and oil filters, Latex Paint and Antifreeze). The BOPA operates year-around, Thursday-Saturday from 8AM-4PM. According to Recology approximately 1836 residents used the BOPA during the reporting period. The following materials were dropped off at the BOPA: 4,559.20 gallons of used oil; 4,110 gallons of latex paint; 552 gallons of Anti-freeze; 1,484 used oil car filters; and 1,467.75 gallons of cooking oil. Recology also operates the City's curbside oil recycling program and 7,062 gallons of used oil was collected and 3,086 used oil filters were collected through this programs. All of these materials had the potential to be put down the storm drain; however, due to outreach activities and programs the City has been able to provide residents with an opportunity to properly recycle the items listed above.

According to VALCORE Recycling, a local non-profit organization that assisted with the organization of the 2015 Coastal Cleanup on September 19, 2015, for the City of Vallejo and VSFCD. There were 788 participants who volunteered and picked up litter and debris in and around more than 20 selected sites. A total 12,000 pounds of trash and 2,032 pounds of recyclables were collected over 19 miles of areas cleaned in the City of Vallejo, which all had the potential to eventually end up in a storm drain.

The City continues to contract with the House of Acts, a local non-profit agency which is responsible for cleaning 19 hot spots throughout the City which continue to have an exceptional amount of litter illegally deposited on City right of way on a consistent basis. The House of Acts works with the City's maintenance crews to ensure that this litter cleanup program operates effectively and that these hot spots are cleaned on a weekly basis.

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

List below or attach your complaint and spill response phone number

Vallejo Sanitation & Flood Control District (707) 644-8949

Provide your complaint and spill response web address, if used

http://www.cityofvallejo.net/city_hall/departments___divisions/public_works/seeclickfix/

Is a screen shot of your website showing the central contact point attached?	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No
If No, explain:				
Provide a discussion of how the central contact point (complaint and spill response phone number and, if used, web address) is being publicized to your staff and the public.				
<p>The City uses the computer program See Click Fix, which allows residents to report illicit discharges and to pin point exactly where the illicit discharge is located. The appropriate person responds within one working day, and most spills are cleaned up the same day. Non-typical spills may require longer to clean up, but the catch basin would be plugged or protected to prevent spills from entering the storm drain system. In addition, the City’s website contains information regarding how to appropriately clean spills and how to report illegal dumping or spills near a storm drain as well as additional tips and links for Pollution Prevention Tips. (See the attached screen shots) Anyone who observes a violation in progress should call 911 and report the violation and the pollutant. Vallejo Sanitation and Flood Control District (VSFCD) should be contacted at (707) 644-8949 if residents notice pollutants in the water.</p>				

C.5.d.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.d.iii.(1))	0	
Discharges reaching storm drains and/or receiving waters (C.5.d.iii.(2))	0	
Discharges resolved in a timely manner (C.5.d.iii.(3))	0	100%
Comments: N/A there were no spills that reached the storm drain reported during the FY 15-16		

C.5.f.iii ► MS4 Map Availability

Discuss how you make your MS4 map available to the public and how you publicize the availability of the MS4 map.
City staff would refer public to VSFCD to review MS4 Map.

Section 6 – Provision C.6 Construction Site Controls

C.6.e.iii.(1) ► Hillside Development Criteria		
What criteria is your agency using to determine hillside development areas?	<input checked="" type="checkbox"/>	Local criteria such as maps of hillside development areas or other written criteria
The permit definition of projects on sites with \geq 15% slope		
Attach a copy of hillside development area maps or provide your written criteria below, if applicable.		
Description:		
<p>16.54.020 - Applicability. The hillside development guidelines district shall apply to all land with a natural slope in excess of ten percent for a distance of one hundred feet or more as it existed on January 1, 1980.</p>		

C.6.e.iii.2.a, b, c ► Site/Inspection Totals		
Number of High Priority Sites (sites disturbing < 1 acre of soil requiring storm water runoff quality inspection) (C.6.e.iii.1.a)	Number of sites disturbing \geq 1 acre of soil (C.6.e.iii.1.b)	Total number of storm water runoff quality inspections conducted (include only High Priority Site and sites disturbing 1 acre or more) (C.6.e.iii.1.c)
0	9	99
Comments:		
<p>The number of inspections performed per site ranged from 2 to 19 depending on the project start date, duration, and complexity. In addition, rainy season construction site inspections were performed at construction sites that were not categorized as High Priority Sites.</p>		

C.6.e.iii.2.d ► Construction Activities Storm Water Violations		
Guidance: Do not leave any cells blank.		
BMP Category	Number of Violations⁵² excluding Verbal Warnings	% of Total Violations⁵³
Erosion Control	0	0%
Run-on and Run-off Control	0	0%
Sediment Control	7	38.9%
Active Treatment Systems	0	0%
Good Site Management	11	61.1%
Non Stormwater Management	0	0%
Total⁵⁴	18	100%

⁵²Count one violation in a category for each site and inspection regardless of how many violations/problems occurred in the BMP category. For example, if during one inspection at a site, there are 2 erosion control violations, only 1 violation would be counted for this table.

⁵³Percentage calculated as number of violations in each category divided by total number of violations in all six categories.

⁵⁴The total number of violations may count more than one violation per inspection, since some inspections may result in violations in more than one category. For example, during one inspection of a site, there may have been both an erosion control violation and a sediment control violation. For this reason, the total number of violations in this table may not match the total number of enforcement actions reported in Table C6.e.iii.1.e.

C.6.e.iii.2.e ► Construction Related Storm Water Enforcement Actions

Guidance: Do not leave any cells blank.

	Enforcement Action (as listed in ERP) ⁵⁵	Number Enforcement Actions Issued	% Enforcement Actions Issued ⁵⁶
Level 1 ⁵⁷	Warning Notice/Education	51	71.8%
Level 2	Written Notice of Violation	20	28.2%
Level 3	Formal Enforcement (Administrative Citation, Cost Recovery)	0	0
Level 4	Legal Action and/or Referral to State and Federal Agencies	0	0
Total		71	100%

Comments
 Written Notice of Violation includes Enforcement Actions issued for Illicit Discharges.

C.6.e.iii.2.f, g ► Illicit Discharges

Guidance: Do not leave any cells blank.

	Number
Number of illicit discharges, actual and those inferred through evidence at high priority sites and sites that disturb 1 acre or more of land (C.6.e.iii.1.f)	2
Number of sites with discharges, actual and those inferred through evidence at high priority sites and sites that disturb 1 acre or more of land (C.6.e.iii.1.g)	1

⁵⁵Agencies should list the specific enforcement actions as defined in their ERPs.

⁵⁶Percentage calculated as number of each type of enforcement action divided by the total number of enforcement actions.

⁵⁷For example, Enforcement Level 1 may be Verbal Warning.

C.6.e.iii.2.h, i ► Violation Correction Times

	Number	Percent
Violations (excluding verbal warnings) fully corrected within 10 business days after violations are discovered or otherwise considered corrected in a timely period (C.6.e.iii.1.h)	11	100% ⁵⁸
Violations (excluding verbal warnings) not fully corrected within 30 days after violations are discovered (C.6.e.iii.1.i)	0	0% ⁵⁹
Total number of violations (excluding verbal warnings) for the reporting year ⁶⁰	11	100%
Comments: The entered value represents the total amount of Written Notice or Violations issued, most of these notices included more than one violation.		

C.6.e.iii.(4) ► 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:
Ongoing outreach to contractors and frequent inspections are effective in ensuring that construction sites are in compliance. Staff has found that a simple observation and education of the contractor is effective the vast majority of the time. Rarely was a contractor notified of the same type of violation more than once.

C.6.e.iii.(4) ► 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:
A strength is that the City continues to enhance its inspection tracking procedures, which ensures that any problems are dealt with in a timely manner. In addition, the Senior Inspector continues to revise the inspection forms to make the form more user friendly. Inspections are still completed in a timely manner and all inspection information contained in a centralized location that all inspectors have access to. Weakness is that there has been some turnover of inspectors that has left vacancies and the work must be distributed among the existing inspectors.

⁵⁸Calculated 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.
⁵⁹Calculated 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.
⁶⁰The total number of violations reported in the table of Violation Correction Times equals the number of initial enforcement actions, i.e., this assumes one violation is issued for several problems during an inspection at a site. The total number of violations in the table of Violation Correction Times may 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.6.f ► Staff Training Summary				
Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance	Additional Staff
QSD QSP Training	April 25-27, 2016	<ol style="list-style-type: none"> 1. Provide individuals wishing to become Construction Qualified SWPP Developers and Construction Qualified SWPP Practitioners with information needed to form a Storm Water Pollution Prevention Plan 2. Best Management Practices (BMPs) 	6	
RWQCB Construction Inspector Training	March 10, 2016	<ol style="list-style-type: none"> 1. Keep Our Creeks and Streets Clean in Compliance with the MRP 2 2. Maintaining BMPs 3. Protect and Maintain proper controls at storm drain inlets 4. Cover or seed dirt stockpiles 5. Plan construction entrances to limit runoff 6. Install and Maintain appropriate sediment controls 	4	
Stormwater Inspector (NPDES)	March 29, 2016 June 9, 2016	<ol style="list-style-type: none"> 1. Stormwater Permit Compliance 2. Restore and maintain the waters of your area 3. Conducting Stormwater inspections of municipal, commercial, industrial, and construction activities 4. Federal, State, and Local laws 5. Illicit discharge and detection and elimination 6. Post construction 7. Public involvement and education 	1	+13 maintenance workers from corp yard 14 maintenance workers from corp yard
Certified Stormwater Inspector – Construction + MS4	March 28, 2016	<ol style="list-style-type: none"> 1. Stormwater Pollution Prevention for Development projects 2. Municipal stormwater inspector’s duties, responsibilities, and authority 3. The Law: Clean Water Act, NPDES, Discussion and Testing 4. Construction Inspections, Effluent Guidelines, Post-Construction /LID 	2	

		<ul style="list-style-type: none"> 5. Permits Review (Industrial, Construction, MS4) 6. Hydrology, Only rain in the Storm Drain 		
Municipal Regional Stormwater Permit	January 28, 2016	<ul style="list-style-type: none"> 1. Reissuance of the Municipal Regional Stormwater Permit 2. New clean water requirements 	3	

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

C.7.b.i.1 ► Outreach Campaign

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

Summary:

The City of Vallejo participated in multiple media campaigns, published and broadcasted throughout various media outlets, with the goal of promoting stormwater pollution prevention messages. Campaigns had an emphasis on reduced household water use; as well as encouraging the improvement of outdoor landscape watering efficiency/practices.

A Water Conservation radio ad sponsored by the City of Vallejo and the Solano County Water Agency ran on KUIC radio in the summer of 2015. The ad highlighted the quantity of water that can be used by household appliances, and the effectiveness of Laundry to Landscape systems. The spot also advertised a free Graywater: Laundry to Landscape workshop, in addition to providing Solanosaveswater.org as a reference for more information.

Three printed advertisements were published in the Greater Vallejo Recreation District (GVRD) Activity Guide (Summer 2015, Spring and Summer 2016). The GVRD advertisement campaigns focused on topics like local drought restrictions, implications of allowing contaminated water to flow into drain inlets, and other general water customer information. It also publicized the meetings and dates of discussions on local water sources, infrastructure, systems reliability, and drought implications.

Two advertisements were also published in the local Grapevine Magazine highlighting Drought Tolerant Landscaping Instructional Workshops held in the Spring of 2016 (February and March 2016). Similar informational notices were issued in our water billing system, notifying water customers of our landscape workshops.

Our efforts to significantly increase overall awareness of stormwater pollution prevention messages and behavior changes in target audiences was largely measured through attendance, direct customer feedback, and pending solicitations of our various outreach programs. After Public Outreach and Citizen Involvement programs, attendance is tallied and weighed against previous turn outs and generated interest. Furthermore those programs prompted good reviews from citizens in attendance, resulting in recurring invitations from the hosting agencies. Evaluations from our School-Age Children Outreach programs are implemented through student and teacher surveys. Surveys are conducted before and after assemblies, field trips, and events so as to provide a measure of informational growth and retention.

A look at the results of our effectiveness assessment/evaluation reveals that the City's effort in raising awareness regarding the impacts of stormwater pollution has been successful if not promising. The work done in School-Age Children Outreach has been significant in our endeavor to reach a broad spectrum of the community; including over 14,000 students. Feedback from Public Outreach and Involvement has continued to be positive, while reaching a greater number of citizens than previous years.

In the month of June 2015, residents had reduced their water consumption by 27% when compared to June 2013. This is an indication of public adoption of conservation practices and overall awareness. St. Vinnie’s Community Garden, located in Vallejo, transitioned their planter boxes to run on drip systems; in addition to providing classes on drought tolerant plants. The efforts of residents have resulted in a near 25% reduction of water consumption in 2015 compared to 2013.

The City will continue to conduct Storm water awareness in the future at various special events throughout the year. In addition, the City will attempt to use the following outreach campaigns: billboards, radio and bus ads. These forms of outreach all seem to be effective ways of reaching out to public and influencing awareness regarding the importance of storm water runoff and pollution prevention. Although there is no way of measuring effectiveness of these forms of outreach, we often have people say that they heard the ad on the radio or seen the ad on a billboard so we know that the message is getting out to the public.

C.7.c. Stormwater Pollution Prevention Education

Local stormwater phone number(s)	707-648-5299
Local/Regional stormwater website(s)	Vallejowater.org; BayWise.org

Outreach:
 Those interested can find information and resources regarding stormwater pollution prevention alternatives at Vallejowater.org or by calling the number listed above. This point of contact has been published in the Greater Vallejo Recreational District (GVRD) Activity Guide (Summer 2015, Spring and Summer 2016). Visitors to the site can find information on drought updates, water conservation, residential and commercial programs promoting water wise gardening, and further stormwater pollution prevention alternatives. The website also provides reference to Vallejo Water Division, Solano County Water Agency, CA Department of Water Resources, and other related water sites. BayWise.org is maintained by BASMAA and includes information about local contacts, as well as information for residents and businesses about stormwater pollution control.

C.7.d ► Public Outreach and Citizen Involvement 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
Home Depot Community Day 7/5/15	Public Outreach: Target is homeowners and school children. Provided water conservation information and giveaways.	Recurring invitation by hosting agency – Event attendance totals estimated at 2,000. Direct customer feedback.
Loma Vista Farm Harvest Festival 10/24/15	Public Outreach: Primarily Homeowners and School-Aged children. Promoted water conservation and gave handouts	Good event attendance with positive resident feedback. Recurring invitation from Loma Vista Farm
Visions of the Wild H2O Festival 12/17/15	Public Outreach: The festival promoted the community’s embrace of all aspects of water around the city, from human needs and irrigation to maritime culture and creek restoration.	Has become an annual event to promote environmental awareness in the community. Very positive feedback from members of the community regarding the range of topics covered during the event.
Solano County Youth Ag Day 4/15/16	Public Outreach: Environmental student fair for elementary school children. Provided water conservation information and interactive activities.	Countywide attendance resulted in 3,000 student contacts. Requests by organizer to continue participation.
City of Vallejo Public Works Celebration 5/15/16 - 5/16/16	Public Outreach: public event for homeowners and school children. Scale model of a watershed and various forms of pollution and impacts to downstream waterways. Hands-on demonstration illustrating local water sources and water conservation measures.	Positive feedback from community and Vallejo Unified School District Officials regarding continued service offering and expanding events in the future.
Downtown Vallejo Earth Day 2016	Public Outreach: Targeting homeowners. Provided water conservation information and water saving devices	High event attendance numbers (1,200) and higher water savings city wide compared to prior year.
Public Outreach forums were sponsored by the Water Division to discuss water related issues, including infrastructure, rates, and water conservation.	Citizen Involvement: Provided drinking water information to the public and handed out conservation information. Over	Event resulted in direct customer feedback and the number of citizens attending the events was significant.

	25 public outreach sessions at various locations throughout the City of Vallejo.	
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C.7.e. ► 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:

1. Continued partnership with Lowe’s Home Improvement Center to provide a series of free water-wise landscape workshops for residential water customers. Two workshops held in March 2016. A portion of the discussion included topics associated with pest control and pesticide application. The Water Division also provided handouts that stress reduced use of pesticides to control pests and encourage the use of “Bay Friendly”, native plants which have developed natural defenses to ward off insects, pests, and diseases. Additionally, a Graywater/Laundry to Landscape Workshop was held on Mare Island on October 17, 2015 to demonstrate low cost water saving options available using a simple Graywater recovery system.
2. The City Water Division continues to work closely with the Vallejo Sanitation & Flood Control District (VSFCD) to educate the public regarding pollution and storm water run-off by allocating time and passing out education materials at landscape workshops and Project WET teacher trainings.
3. The City Water Division continues to coordinate drinking water conservation efforts with local environmental conservation groups and the Vallejo unified School District. We attend and participate in water related planning meetings held by the City of Vallejo Watershed Alliance, VSFCD, and Greater Vallejo Recreation District (GVRD). In October 2015 we met with GVRD staff to discuss water use at the City’s parks and review detailed water budgets provided to GVRD by the City.
4. The City Water Division attended planning meetings and worked closely with the City of Vallejo Unified School District to continue to develop and implement the STEAM-E (Science Technology, Engineering, Arts, Mathematics, and English) water education curriculum in Vallejo’s middle school classrooms. The City provided funding for water sampling kits and other needed supplies and made watershed presentations to school classrooms.
5. In collaboration with Solano County Water Agency, the City Water Division runs a residential water survey program where landscape water sprinkler discharge is closely analyzed to maximize efficiency and help reduce water waste and run-off. In FY 2015-2016, a total of 37 surveys were performed. Estimates show that the water savings from each home water survey performed saves an average of around 50 gallons per day through leak detection and/or reduced irrigation scheduling.

C.7.f. ► 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
School Water Education Program – Interactive classroom presentations	Environmental Education with focus on water conservation.	133 class presentations, 4,069 Student contacts	Teacher surveys reflect continued 100% satisfaction with program.
Zun-Zun and Rock Steady Juggling Assemblies	Student assemblies with Water Topics and Environmental Education Focus.	32 Assemblies, 7,687 student contacts estimated	Continued backlog in service requests and continued 100% feedback recorded on teacher surveys
Sponsorship and coordination of environmental field trips to local water reservoir/watershed	Loma Vista Farm field trips, City conservation events.	36 Field Trips, 1,685 Student contacts	Teachers' continual requests for program services continues to exceed allocated budget.
Sponsorship of Solano County Watershed Explorers Program & Creek Monitoring Sessions	Environmental education focuses on creeks/watersheds as unique environments; importance of water quality; impacts of urban runoff.	15 Classes, 798 Student Contacts	Pre/post-trip question assessments administered by teachers.
Project WET Teacher's Workshops	Environmental education for teachers. Focuses on providing interactive water education training to faculty.	Over 20 teachers trained countywide, 9 teachers from Vallejo alone.	Teacher feedback forms
Middle School STEAM-E, High School Green Academy Presentations	Protection of local watersheds and drinking water sources.	10 Teachers, 35 Students	Teacher surveys and School District committee representative.

Section 9 – Provision C.9 Pesticides Toxicity Controls

C.9.a. ► Implement IPM Policy or Ordinance									
Is your municipality implementing its IPM Policy/Ordinance and Standard Operating Procedures?						<input checked="" type="checkbox"/> X	Yes	<input type="checkbox"/>	No
If no, explain:									
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 organophosphates, pyrethroids, carbaryl, and fipronil. A separate report can be attached as evidence of your implementation.									
Trends in Quantities and Types of Pesticides Used⁶¹									
Pesticide Category and Specific Pesticide Used	Amount ⁶²								
	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21			
Organophosphates									
0	0								
0	0								
Pyrethroids									
0	0								
0	0								
Carbamates									
0	0								
0	0								
Fipronil									
0	0								
0									

⁶¹Includes all municipal structural and landscape pesticide usage by employees and contractors.

⁶²Weight or volume of the product or preferably its active ingredient, using same units for the product each year. Please specify units used. The active ingredients in any pesticide are listed on the label. The list of active ingredients that need to be reported in the pyrethroids class includes: metofluthrin, bifenthrin, cyfluthrin, beta-cyfluthrin, cypermethrin, deltamethrin, esfenvalerate, lambdacyhalothrin, and permethrin.

Indoxacarb	Reporting not required in FY 15-16					
Diuron	Reporting not required in FY 15-16					
Diamides	Reporting not required in FY 15-16					
<p>IPM Tactics and Strategies used: The City of Vallejo follows IPMs on the following items:</p> <p>Vallejo Golf Club / Blue Rock Springs Golf Club includes 250 acres of total golf course property, 125 acres are precisely maintained, of the 125 only 4 acres finely managed with the use of pesticides (the greens/ putting area). Biological or cultural controls are always considered first and physical/mechanical measures are taken wherever possible (e.g. Relying on hawks that live in the surrounding area to control ground squirrel populations, or removing weeds by hand to limit chemical control).</p> <p>The Greater Vallejo Recreation District (GVRD) only uses herbicides as directed by the product label and directions. Herbicides with nothing stronger than a "Caution" label are suitable for park use. GVRD employees tasked with applying or using pesticides are trained on our BMPs before using herbicides.</p>						

C.9.b ▶ Train Municipal Employees

Enter the number of employees that applied or used pesticides (including herbicides) within the scope of their duties this reporting year.	9
Enter the number of these employees who received training on your IPM policy and IPM standard operating procedures within this reporting year.	4
Enter the percentage of municipal employees who apply pesticides who have received training in the IPM policy and IPM standard operating procedures within this reporting year.	100%
<p>Type of Training: City of Vallejo Employees received the following training: Personal Protective Equipment advancement, Application Procedures, new laws and regulations pertaining to: new weed issues, new products on the market, and natural methods of eliminating weed issues without the use of chemicals. All certified employees receive 20 hours of continued education every two years. All GVRD, Clark Pest Control, and Blue Rocks Springs Golf Course have IPM operating procedures that they follow.</p>	

GVRD employees attend PAPA Seminars, trade seminars, safety meetings, and communicate with County Agriculture Commission and have tailgate training.

Blue Rock Springs Golf Course have 5 employees that are trained are allowed to apply pesticides. There is an extensive training program that all employees must follow before being allowed to apply pesticides.

C.9.c ▶ Require Contractors to Implement IPM

Did your municipality contract with any pesticide service provider in the reporting year?	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No
The City of Vallejo and Blue Rocks Springs Golf Course did not contract with pesticide provider. GVRD contracted with Clark Pest Control. The contractor is required provide a list of pesticides and active ingredients used to get approval before applying pesticides and must provide GVRD with a list of pesticides used.				

C.9.d ▶ Interface with County Agricultural Commissioners

Did your municipality communicate with the County Agricultural Commissioner to: (a) get input and assistance on urban pest management practices and use of pesticides or (b) inform them of water quality issues related to pesticides,	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No
If yes, summarize the communication. If no, explain. The City and Blue Rocks Springs Golf Course didn't communicate with County Agriculture Commissioner. GVRD Communicated by phone regarding questions and attended trainings when hosted by Agricultural Office.				
Did your municipality report any observed or citizen-reported violations of pesticide regulations (e.g., illegal handling and applications of pesticides) associated with stormwater management, particularly the California Department of Pesticide Regulation (DPR) surface water protection regulations for outdoor, nonagricultural use of pyrethroid pesticides by any person performing pest control for hire.	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	No
If yes, provide a summary of improper pesticide usage reported to the County Agricultural Commissioner and follow-up actions taken to correct any violations. A separate report can be attached as your summary. NA				

C.9.e.ii (1) ► 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:

Please refer to Vallejo Sanitation and Flood Control District's (VSFCD) FY 15-16 Annual Report and to BASMAA's Supplement for Training and Outreach for FY 2015-2016 for information on Point of Purchase and Public Outreach measures.

C.9.e.ii (2) ► Public Outreach: Pest Control Contracting Outreach

Provide a summary of outreach to residents who use or contract for structural pest control and landscape professionals); **AND/OR** reference a report of a regional effort for outreach to residents who hire pest control and landscape professionals in which your agency participates.

Summary:

Please refer to Vallejo Sanitation and Flood Control District's (VSFCD) FY 15-16 Annual Report regarding Pest Control Contracting Outreach.

C.9.e.ii.(3) ► 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); **AND/OR** reference a report of a regional effort for outreach to pest control operators and landscapers in which your agency participates.

Summary:

Please refer to Vallejo Sanitation and Flood Control District's (VSFCD) FY 15-16 Annual Report and to BASMAA's Supplement for Training and Outreach for FY 2015-2016 on Outreach to Pest Control Operators.

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

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

Summary:

During FY 15-16, the City participated in regulatory processes related to pesticides through contributions to BASMAA and CASQA through VSFCD. For additional information, see the Pesticides Subcommittee Annual Report and Effectiveness Assessment 2015-2016 and the Regional Pollutants of Concern Report submitted by BASMAA on behalf of all MRP Permittees.

Section 10 - Provision C.10 Trash Load Reduction

C.10.a.i ► Trash Load Reduction Summary	
For Population-based Permittees, provide an estimate of the overall trash reduction percentage achieved to-date within the jurisdictional area of your municipality that generates problematic trash levels (i.e., Very High, High or Moderate trash generation). Base the estimate on the information presented in C.10.b i-iv and C.10.e.i-ii. Provide a discussion of the trash estimate below, including whether the applicable trash reduction performance guideline or deadline was attained. If not attained, include a discussion of next steps (e.g., development of a detailed plan or report of non-compliance).	
Trash Load Reductions	
Percent Trash Reduction in All Trash Management Areas (TMAs) due to Trash Full Capture Systems (as reported C.10.b.i)	NA
Percent Trash Reduction in all TMAs due to Control Measures Other than Trash Full Capture Systems (as reported in C.10.b.ii)	NA
Percent Trash Reduction due to Jurisdictional-wide Source Control Actions (as reported in C.10.b.iv)	NA
SubTotal for Above Actions	NA
Trash Offsets (Optional)	
Offset Associated with Additional Creek and Shoreline Cleanups (as reported in C.10.e.i)	NA
Offset Associated with Direct Trash Discharges (as reported in C.10.e.ii)	NA
Total Estimated % Trash Load Reduction in FY 15-16	NA
<p>Discussion of Trash Load Reduction Estimate:</p> <p>NA - VSFCD is largely responsible for C.10 implementation” Please see VSFCD’s annual Report for all of Section C.10 Information</p>	

C.10.a.iii ► Mandatory Trash Full Capture Systems		
Provide the following:		
1) Total number and types of full capture systems (publicly and privately-owned) installed prior to FY 15-16, during FY 15-16, and to-date, including inlet-based and large flow-through or end-of-pipe systems, and qualifying low impact development (LID) required by permit provision C.3.		
2) Total land area (acres) treated by full capture systems for population-based Permittees and total number of systems for non-population based Permittees compared to the total required by the permit.		
Type of System	# of Systems	Areas Treated (Acres)
Installed Prior to FY 15-16		
"NA - VSFCDD is largely responsible for C.10 implementation" Please see VSFCDD's annual Report for all of Section C.10 Information	NA	NA
	NA	NA
	NA	NA
Installed in FY 15-16		
NA - VSFCDD is largely responsible for C.10 implementation" Please see VSFCDD's annual Report for all of Section C.10 Information	NA	NA
	NA	NA
	NA	NA
Total for all Systems Installed To-date	NA	NA
Treatment Acreage Required by Permit (Population-based Permittees)		NA
Total # of Systems Required by Permit (Non-population-based Permittees)		NA

C.10.b.i ► Trash Reduction - Full Capture Systems

Provide the following:

- 1) Jurisdictional-wide trash reduction in FY 15-16 attributable to trash full capture systems implemented in each TMA;
- 2) The total number of full capture systems installed to-date in your jurisdiction;
- 3) Since the effective date of MRP 2.0 (January 1, 2016), the percentage of systems that exhibited significant plugged/blinded screens or were >50% full when inspected or maintained;
- 4) A narrative summary of any maintenance issues and the corrective actions taken to avoid future full capture system performance issues; and
- 5) A certification that each full capture system is operated and maintained to meet the full capture system requirements in the permit.

TMA	Jurisdiction-wide Reduction (%)	Total # of Full Capture Systems	% of Systems Exhibiting Plugged/Blinded Screens or >50% full	Summary of Maintenance Issues and Corrective Actions
NA	NA	NA	NA	NA - VSFCDC is largely responsible for C.10 implementation" Please see VSFCDC's annual Report for all of Section C.10 Information
NA	NA			
Total	NA			

Certification Statement: NA

C.10.b.iv ▶ Trash Reduction – Source Controls

Provide a description of each jurisdictional-wide trash source control action implemented to-date. For each control action, identify the trash reduction evaluation method(s) used to demonstrate on-going reductions, summarize the results of the evaluation(s), and provide the associated reduction of trash within your jurisdictional area. Also include the total % reduction credit for all source controls up to the maximum 10% allowed by MRP 2.0.

Source Control Action	Summary Description & Dominant Trash Sources and Types Targeted	Evaluation/Enforcement Method(s)	Summary of Evaluation/Enforcement Results To-date	% Reduction	Total Reduction Credit (%)
NA	NA - VSFCDD is largely responsible for C.10 implementation” Please see VSFCDD’s annual Report for all of Section C.10 Information	NA	NA	NA	NA
NA	NA - VSFCDD is largely responsible for C.10 implementation” Please see VSFCDD’s annual Report for all of Section C.10 Information	NA	NA	NA	

C.10.c ▶ Trash Hot Spot Cleanups

Provide the FY 15-16 cleanup date and volume of trash removed during each MRP-required Trash Hot Spot cleanup during each fiscal year listed. Indicate whether the site was a new site in FY 15-16.

Trash Hot Spot	New Site in FY 15-16 (Y/N)	FY 15-16 Cleanup Date(s)	Volume of Trash Removed (cubic yards)				
			FY 2011-12	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16
NA - VSFCDD is largely responsible for C.10 implementation” Please see VSFCDD’s annual Report for all of Section C.10 Information	NA	NA	NA	NA	NA	NA	NA

C.10.d ► Long-Term Trash Load Reduction Plan

Provide descriptions of significant revisions made to your Long-term Trash Load Reduction Plan submitted to the Water Board in February 2014. Describe significant changes made to primary or secondary trash management areas (TMA), trash generation maps, control measures, or time schedules identified in your plan. Indicate whether your trash generation map was revised and is attached to your Annual Report.

Description of Significant Revision	Associated TMA
NA - VSFCDC is largely responsible for C.10 implementation" Please see VSFCDC's annual Report for all of Section C.10 Information	NA

C.10.e. ► Trash Reduction Offsets (Optional)			
Provide a summary description of each offset program implemented, the volume of trash removed, and the offset claimed in FY 15-16. Also, for additional creek and shoreline cleanups, describe the number and frequency of cleanups conducted, and the locations and cleanup dates. For direct discharge control programs approved by the <u>Water Board Executive Officer</u> , also describe the results of the assessments conducted in receiving waters to demonstrate the effectiveness of the control program. Include an Appendix that provides the calculations and data used to determine the trash reduction offset.			
Offset Program	Summary Description of Actions and Assessment Results	Volume of Trash (CY) Removed/Controlled in FY 15-16	Offset (Jurisdiction-wide Reduction %)
Additional Creek and Shoreline Cleanups (Max 10% Offset)	NA - VSFCDC is largely responsible for C.10 implementation” Please see VSFCDC’s annual Report for all of Section C.10 Information	NA	NA
Direct Trash Discharge Controls (Max 15% Offset)	NA - VSFCDC is largely responsible for C.10 implementation” Please see VSFCDC’s annual Report for all of Section C.10 Information	NA	NA

Appendix XX. Baseline trash generation and areas addressed by full capture systems and other control measures in Fiscal Year 15-16.

TMA	2009 Baseline Trash Generation (Acres)					Trash Generation (Acres) in FY 15-16 After Accounting for Full Capture Systems					Jurisdiction-wide Reduction via Full Capture Systems (%)	Trash Generation (Acres) in FY 15-16 After Accounting for Full Capture Systems <u>and</u> Other Control Measures					Jurisdiction-wide Reduction via Other Control Measures (%)	Jurisdiction-wide Reduction via Full Capture <u>AND</u> Other Control Measures (%)
	L	M	H	VH	Total	L	M	H	VH	Total		L	M	H	VH	Total		
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Totals																		

Section 11 - Provision C.11 Mercury Controls

- C.11.a ► Implement Control Measures to Achieve Mercury Load Reductions**
- C.11.b ► Assess Mercury Load Reductions from Stormwater**
- C.11.c ► Plan and Implement Green Infrastructure to Reduce Mercury Loads**
- C.11.d ► Prepare Implementation Plan and Schedule to Achieve TMDL Allocations**
- C.11.e ► Implement a Risk Reduction Program**

Summary:

A summary of BASMAA regional accomplishments for these sub-provisions are included within the C.11 Mercury Controls section of BASMAA regional reports.

Section 12 - Provision C.12 PCBs Controls

- C.12.a ▶ Implement Control Measures to Achieve PCBs Load Reductions**
- C.12.b ▶ Assess PCBs Load Reductions from Stormwater**
- C.12.c ▶ Plan and Implement Green Infrastructure to Reduce PCBs Loads**
- C.12.d ▶ Prepare Implementation Plan and Schedule to Achieve TMDL Allocations**
- C.12.e ▶ Evaluate PCBs Presence in Caulks/Sealants Used in Storm Drain or Roadway Infrastructure in Public Rights-of-Way**
- C.12.f ▶ Manage PCB-Containing Materials and Wastes During Building Demolition Activities So That PCBs Do Not Enter Municipal Storm Drains**
- C.12.g.▶ Fate and Transport Study of PCBs: Urban Runoff Impact on San Francisco Bay Margins**
- C.12.h ▶ Implement a Risk Reduction Program**

Summary:

A summary of BASMAA regional accomplishments for these sub-provisions are included within the C.12 PCB Controls section of BASMAA regional reports.

Section 13 - Provision C.13 Copper Controls

C.13.a.iii ► Manage Waste Generated from Cleaning and Treating of Copper Architectural Features

<p><i>(For FY 15-16 Annual Report only)</i> Do you have adequate legal authority to prohibit the discharge of wastewater to storm drains generated from the installation, cleaning, treating, and washing of copper architectural features, including copper roofs?</p>	X	Yes		No
<p><i>(For FY 15-16 Annual Report only)</i> Provide a summary of how copper architectural features are addressed through the issuance of building permits.</p>				
<p>Summary: The City currently requires copper control BMP's to be identified in conjunction with the building permit review and approval process.</p>				
<p><i>(FY 15-16 Annual Report and each Annual Report thereafter)</i> Provide summaries of permitting and enforcement activities to manage waste generated from cleaning and treating of copper architectural features, including copper roofs, during construction and post-construction.</p>				
<p>Summary: The City building inspectors enforce BMP implementation during inspections of construction sites while the District enforces copper related requirements in conjunction with its Industrial Pretreatment Program. Both agencies possess adequate legal authority to enforce requirements.</p>				

C.13.b.iii ► Manage Discharges from Pools, Spas, and Fountains that Contain Copper-Based Chemicals

(For FY 15-16 Annual Report only) Do you have adequate legal authority to prohibit the discharge to storm drains of water containing copper-based chemicals from pools, spas, and fountains? Yes No

(For FY 15-16 Annual Report only) Provide a summary of how copper-containing discharges from pools, spas, and fountains are addressed to accomplish the prohibition of the discharge.

Summary:
When an applicant applies for a pool or spa building permit with the City, the City’s Building Division will distribute the District’s pool and spa brochure, which details BMPs for pool and spa discharges. If the VSFCDD becomes aware of illicit pool/spa discharges the ERP will be followed; requirements may include discharge to the sanitary sewer system through a temporary discharge permit or diversion of discharge for use in landscaping or irrigation if conditions allow. Also, please refer to VSFCDD FY15/16 Annual Report for additional information regarding additional information how copper-containing discharges from pools, spas, and fountains are addressed.

(FY 15-16 Annual Report and each Annual Report thereafter) Provide summaries of any enforcement activities related to copper-containing discharges from pools, spas, and fountains.

Summary:
VSFCDD primarily takes the lead and deals with enforcement activities related to copper –containing discharges from pools, spas and fountains. Please refer to VSFCDD FY15/16 Annual Report for additional information regarding enforcement activities related to copper-containing discharges from pools, spas, and fountains.

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

Based upon inspection activities conducted under Provision C.4, highlight copper reduction results achieved among the facilities identified as potential users or sources of copper, facilities inspected, and BMPs addressed.

Summary:
NA -Please refer to VSFCDD FY15/16 Annual Report for Section C.13.c.iii

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

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:

1. Within the residential water survey program, landscape water sprinkler discharge is closely analyzed to maximize efficiency to help reduce water waste and run-off. In FY 2015-2016, a total of 37 residential water surveys were performed. The water savings from each home water survey is estimated to continue to save an average of 70 gallons per day in water through leak detection and/or reduction in irrigation scheduling.
2. Information promoting efficient watering and irrigation practices were distributed to the public at several outreach events throughout the year: Loma Vista Farm Festivals, Solano County Youth Ag Day, City of Vallejo Public Works Week/Open House, and Vallejo Earth Day 2016.
3. Our School Water Education Program promotes wise water use and includes water pollution components demonstrating how urban development can degrade the water quality of the San Pablo Bay and other California waterways. A total of 133 classroom presentations resulted in 4,069 student contacts in FY 2015-2016.
4. Large landscape water surveys were performed for three users of large amounts of irrigation water in an effort to improve irrigation efficiency and reduce run-off. Surveys were completed for the Redwood Shores Senior Housing Facility, and The Solano County Court Facility at 365 Tuolumne St, Belvedere HOA. City staff also met with GVRD recreational staff to discuss water use practices at the city's parks and review water budget reports provided by the city.

5. In FY 2015-2016 a total of 130 public wasteful water notifications were recorded. Each event was logged and investigated to determine if local water restrictions were being violated. The reporting was accomplished utilizing local water waste hot-lines and internet based reporting tools.

6. It is the City's objective is to actively pursue water conservation; therefore, irrigation is closely monitored. The irrigation system are adjusted as necessary to prevent overspray onto paved areas and runoff down the gutters. The City's Landscape Maintenance District operates centralized computer based irrigation system using mater valve and flow system which reads the flow for each station or valve. This system monitors the flow and if there is high flow, the system will automatically shut down to avoid excessive run-off. The event is captured in the system's software and the Contractor or City is notified and they can respond in a timely manner to deal with the problem. This system is set up in all of the City's Landscape Maintenance Districts.

**Attachment C.3.a - New Development and Redevelopment
Performance Standard Implementation Summary Report
Standard Conditions of Approval
City of Vallejo
FY 2015-2016 Annual report**



Central Permit Center • 555 Santa Clara Street • Vallejo • CA • 94590

Business License
707.648.4310

Building
707.648.4374

Fire Prevention
707.648.4565

Planning
707.648.4326

Public Works
707.651.7151

PLANNED DEVELOPMENT (MASTER PLAN & UNIT PLAN)

Appointments may be required for some planning application submittals. Appointments must be made at least 24 hours in advance. Please call the main desk (707) 648-4326 to set up the appointment.

What is a Planned Development?

Planned Development (PD) is both a zoning district and project development process which allows for the flexible application of zoning regulations. The planned development process facilitates the development or redevelopment of land which because of special circumstances would be difficult to develop through conventional zoning ordinance regulations. The PD district may be applied to an area which can be developed as a single unit of land.

What are the steps in the process?

- To determine if the property and use are appropriate, you should submit the proposed project for preliminary review. Please refer to the "Preliminary Review" handout.
- If the project area is not already designated as Planner Development, an application for a zoning amendment to a Planned Development district (residential, commercial, industrial, mixed use) is required. Please refer to the "General Plan and Zoning Amendments" handout.
- Planned development applications are subject to the environmental review process. Please refer to the "Environmental Review" handout.

After approval of the zoning amendment, the application procedure for the planned development consists of two steps: Master Plan approval and Unit Plan approval.

MASTER PLANS

What is a Master Plan?

The Master Plan is the presentation of the overall concept for the proposed project. The Master Plan is intended to give the Planning Division, Planning Commission, and City Council a comprehensive illustration of the intent and purpose of the proposed project.

The Master Plan is the presentation of the overall concept for the proposed project and is intended to give the City a comprehensive illustration of the intent and purpose of the proposed project. The Unit Plan describes the specific design and uses for the project as proposed conceptually in the Master Plan and is intended to give the City a more refined and detailed description of structures, landscaping, design features and uses within a particular part of the project.

The Planning Manager may waive the requirement for a Master Plan if the project is of such a small size that it will be developed all at once rather than in phases or if a specific plan has already been prepared for the area. In that case, only a Unit Plan application would be required.

What is required for a Master Plan submittal?

MASTER PLAN CHECKLIST

The following items must be submitted for a complete application. To ensure that all items are provided, please check off the box for each item that is shown. If an item is not applicable, write N/A next to the box. Incomplete applications will not be accepted.

Application: A completed planning application signed by the property owner and applicant.

Fee: An application fee of \$ _____.

A public notice fee of \$ _____.

Description: Eight (8) sets of a written description which includes the site location, total project acreage, existing character and use of the site and adjoining properties including current zoning, description of the project and its intent and purpose, provision of infrastructure, relationship of the project to the Vallejo General Plan.

Site Plan: Eight (8) copies to include the following:

- Scope and phasing of the project
- Topography, natural features and, if applicable, location of view corridors
- All buildings and structures
- Public and private rights-of-way
- Utilities and existing and proposed easements
- Parking and loading areas
- Pedestrian areas and public and private open spaces
- Planting areas
- Public facilities, if applicable
- Location of nearest fire hydrants
- One 8-1/2"x 11" reduction of all plans.

Statement of Development Standards: Eight (8) copies to include the following:

- Overall design theme or concept
- Architecture, lighting, and signage
- Landscaping
- Grading
- Rights-of-way
- Setbacks, height limits and maximum lot coverage
- Accessory structures
- Permitted land uses
- Floor area ratio and/or number, type, and density of residential development

- Environmental Review Documentation:** including technical appendices (e.g. traffic, soils, etc.) as required by the Planning Division and as provided by the California Environmental Quality Act (CEQA) Guidelines.
- Site Photos:** Color photos showing the existing property and the adjacent properties.
- Stormwater Control Plan:** Check the table below to determine if the project triggers C.3 (stormwater treatment) requirements. If so, submit a Stormwater Control Plan according to the Contra Costa Clean Water Program (CCCWP) Stormwater C.3 Guidebook (: <http://www.cccleanwater.org/stormwater-c-3-guidebook/>) and the City of Vallejo Hydromodification Plan (http://www.ci.vallejo.ca.us/city_hall/departments_divisions/public_works/engineering_division/current_development/).

Does my project need to comply with the C.3 (stormwater treatment) requirements?

Calculate the total new and replaced impervious surfaces for the project and refer to the table to below to determine if project triggers C.3 requirements.

<i>Impervious Area Threshold</i>	<i>Requirement</i>
Projects between 2,500 and 10,000 square feet requiring approvals or permits (includes single-family residences)	Install one or more of the following: Direct roof runoff into cisterns or rain barrels for reuse; direct roof runoff onto vegetated areas; direct runoff from sidewalks, walkways, and/or patios on to vegetated areas; direct runoff from driveways and/or uncovered parking lots on to vegetated areas; construct sidewalks, walkways, and/or patios with permeable surfaces; construct bike lanes, driveways, and uncovered parking lots with permeable surfaces.
Auto service facilities, gas stations, restaurants, and uncovered parking lots over 5,000 square feet	Submit a Stormwater Control Plan per the Chapter 3 of the CCCWP Stormwater C.3 Guidebook, including features and facilities to ensure runoff is treated before leaving the site. Evaluate feasibility of storage for later use. Use the LID Design Guide in Chapter 4, including sizing factors and criteria for "treatment only"
All projects between 10,000 square feet and one acre ¹	
Projects an acre and larger ¹	Prepare and submit a Stormwater Control Plan per Chapter 3 of the CCCWP Stormwater C. Guidebook and use the LID Design Guide in Chapter 4, but modify the sizing factors and criteria for "treatment and flow control" per the City of Vallejo HMP. Evaluate feasibility of storage for later use.

¹Detached single-family homes that are not part of a larger development are specifically excluded.

How is a Master Plan application processed?

After acceptance of a complete application, the Master Plan proposal is routed for interdepartmental review and analysis. Depending on staff's review, you may be asked to modify your project to comply with City of Vallejo development policies and standards. After any project revisions are completed, the Master Plan will be scheduled for a public hearing before the Planning Commission.

At least twenty-one (21) days prior to the Planning Commission hearing, property owners within 500 feet of the boundaries of the subject property will be notified of the public hearing. At the hearing, the Commission will

consider the information provided by the Planning Division staff and hear comments from the applicant and the public. After the public hearing portion of the meeting is concluded, the commissioners will make a recommendation to the City Council to approve or deny the Master Plan.

After recommendation on the Master Plan by the Planning Commission, and subsequent notification to surrounding property owners, a second public hearing is scheduled for the City Council to take action to approve or deny the application.

UNIT PLANS

What is a Unit Plan?

The Unit Plan describes the specific design and uses for all or part of the project as proposed conceptually in the Master Plan. The Unit Plan is intended to give the Planning Division and/or the Planning Commission a more refined and detailed description of structures, landscaping, design features and uses within a particular part of the project.

What is required for a Unit Plan submittal?

UNIT PLAN CHECKLIST

After approval of the Master Plan, or if a Master Plan has been waived, a Unit Plan application may be submitted. **The following items must be submitted for a complete application. To ensure that all items are provided, please check off the box for each item that is shown. If an item is not applicable, write N/A next to the box. Incomplete applications will not be accepted.**

- Application:** A completed planning application signed by the property owner and applicant.
- Fees:** An application fee of \$ _____.
A public notice fee of \$ _____.
- Site Plans:** Eight (8) copies which include the following:
 - Identification of type and location of all proposed uses
 - Roof plan of building
 - Location of all existing and proposed structures
 - Location of existing trees or natural attributes
 - Location of off-street parking and loading facilities
 - Location and dimensions of street and highway dedications
 - Location of points of entry and exit for vehicles and internal circulation patterns
 - Location of walls and fences and the indication of their height and material of construction
 - Exterior lighting standards and devices
 - Grading and slopes where they affect the relationship of the buildings with cross-sections, amount of cut and fill and a statement of whether or not there will be balanced grading and
 - Location of all utilities and related easements
- Landscaping plans:** Eight (8) sets showing number, size, spacing and name of plant materials including planting and irrigation specifications.

- Architectural Plans:** Eight (8) sets which include the following:
 - Plan drawn to scale at ¼" = 1' (minimum)
 - Elevations and cross-sections of all sides of development
 - Show location, size, color and shape of all appurtenances visible from the exterior, including, but not limited to, signs, stairs, ramps, storage areas, solid waste storage area, utility lines, meter boxes, transformers, mechanical equipment, awnings, balconies, towers and antennas
 - Perspectives, models or other suitable graphic materials, if required by the Planning Division
 - Colors and material of exterior surfaces and
 - Signage plans

- Stormwater Control Plan:** Check the table below to determine if the project triggers C.3 (stormwater treatment) requirements. If so, submit a Stormwater Control Plan according to the Contra Costa Clean Water Program (CCCWP) Stormwater C.3 Guidebook (: <http://www.cccleanwater.org/stormwater-c-3-guidebook/>) and the City of Vallejo Hydromodification Plan (http://www.ci.vallejo.ca.us/city_hall/departments_divisions/public_works/engineering_division/current_development/).

Does my project need to comply with the C.3 (stormwater treatment) requirements?

Calculate the total new and replaced impervious surfaces for the project and refer to the table to below to determine if project triggers C.3 requirements.

<i>Impervious Area Threshold</i>	<i>Requirement</i>
Projects between 2,500 and 10,000 square feet requiring approvals or permits (includes single-family residences)	Install one or more of the following: Direct roof runoff into cisterns or rain barrels for reuse; direct roof runoff onto vegetated areas; direct runoff from sidewalks, walkways, and/or patios on to vegetated areas; direct runoff from driveways and/or uncovered parking lots on to vegetated areas; construct sidewalks, walkways, and/or patios with permeable surfaces; construct bike lanes, driveways, and uncovered parking lots with permeable surfaces.
Auto service facilities, gas stations, restaurants, and uncovered parking lots over 5,000 square feet	Submit a Stormwater Control Plan per the Chapter 3 of the CCCWP Stormwater C.3 Guidebook, including features and facilities to ensure runoff is treated before leaving the site. Evaluate feasibility of storage for later use. Use the LID Design Guide in Chapter 4, including sizing factors and criteria for "treatment only"
All projects between 10,000 square feet and one acre ¹	
Projects an acre and larger ¹	Prepare and submit a Stormwater Control Plan per Chapter 3 of the CCCWP Stormwater C. Guidebook and use the LID Design Guide in Chapter 4, but modify the sizing factors and criteria for "treatment and flow control" per the City of Vallejo HMP. Evaluate feasibility of storage for later use.

¹Detached single-family homes that are not part of a larger development are specifically excluded.

How is a Unit Plan processed?

If the requirement for a Master Plan has been waived, the Unit Plan submittal must include all the items required for a Master Plan as well. See previous section 'What is required for a Master Plan submittal?' for specific

submittal requirements. Additionally, the application processing procedure would be the same as described for a Master Plan.

After acceptance of a complete application, the Unit Plan proposal is routed for interdepartmental review. Unless the Unit Plan requires Planning Commission approval, the Planning Division will make a determination on the application. If one or more of the following situations exist, the Planning Division will forward the Unit Plan application to the Planning Commission for action to approve or deny the application.

- Sale of on-site or off-site alcoholic beverages;
- Development of 9 or more residential units if the requirement for a Master Plan has been waived;
- Manufacturing and/or storage of hazardous and toxic materials;
- Determination by the Planning Manager that the application warrants a public hearing by the Planning Commission.

Can a decision on a Master Plan or Unit Plan be appealed?

Yes, any Planning Division determination may be appealed to the Planning Commission through the Planning Commission Secretary. To appeal, the appellant shall submit a letter stating the reasons of the appeal and how it affects them. The appeal must be filed with the Planning Division within 10 calendar days after the decision is made. A public hearing will then be set for the Planning Commission to consider the appeal. If a Commission decision is appealed to the City Clerk, a public hearing before the City Council will be scheduled.

If no appeal is filed within 10 days of the determination date, the project determination is final.

When are hearings held?

The Planning Commission usually holds public hearings on the first and third Mondays of each month at 7:00 p.m. in the City Council Chambers, 555 Santa Clara Street.

The City Council usually holds public hearings the second and fourth Tuesdays of the month at 7:00 p.m. in the City Council Council Chambers, 555 Santa Clara Street.

When do approvals expire?

Approval of a Master Plan application is valid for 24 months from the date of approval unless a complete Unit Plan application has been submitted to the Planning Division for processing, in which case the Master Plan approval remains valid.

Approval of a Unit Plan is valid for 12 months from the date of approval unless authorized construction has commenced prior to the expiration date, in which case the Unit Plan is vested and remains valid. If a Unit Plan is approved in conjunction with an approved tentative map of 5 or more lots, the project may be granted up to three 12 month extensions. An extension must be requested by the applicant prior to the initial 12 month expiration date.

What if I need more information?

For further information please contact the City of Vallejo Planning Division at (707) 648-4326.

SITE PLAN AND ELEVATION CHECKLIST

What is a Site Plan?

A site plan is an accurately scaled drawing illustrating the existing conditions on a parcel as well as the details of any proposed changes or development. Building elevations and floor plans may also be required.

When is a Site Plan required?

A site plan is required in order to review development proposals. You should refer to the individual development application handouts for specific information and number of copies required.

SITE PLAN CHECKLIST

The following items must be shown on the site plan. To ensure that all items are on the site plan, please check off the box for each item that is shown. If an item is not applicable, write N/A next to the box. Incomplete drawings will not be accepted.

- Scale of drawing and north arrow. (Engineer's Scale)
- Name and address and phone number of property owner.
- Name and address and phone number of the plan preparer.
- Name, address and phone number of contractor/builder and Engineer or Architect (designer).
- Date of site plan preparation.
- Street address and assessor's parcel number.
- Topographic contour lines with existing and proposed grades.
- Lot size.
- Lot lines, back of curb or sidewalk, street center lines and street names.
- Location of all existing buildings, proposed building(s), building additions, signs, open space, sidewalks and other improvements as applicable.
- Location and nature of all easements.
- Location and nature of existing and proposed utility lines and equipment.
- Location of the nearest fire hydrant or water source for fire suppression.
- Dimensions between all buildings and between all new buildings and property lines.
- Square footage of buildings.
- Location of existing and proposed landscaping.
- Location of existing and proposed parking.
- Flood zone information.
- Lot coverage calculations.

What are Building Elevations?

Building elevations are scaled drawings of each side of a building or structure.

When are Building Elevations required?

Building elevations are required when exterior changes are proposed to the building(s).

BUILDING ELEVATION CHECKLIST

If elevations are required, the following items must be included. **To ensure that that the elevations are complete, please check off the box for each item that is shown. If an item is not applicable, write N/A next to the box. Incomplete drawings will not be accepted.**

- Location, dimension and style of doors.
- Location, dimension and style of windows.
- Location, dimension and style of chimneys.
- Floor-to-floor heights.
- Locations and type of exterior or roof-mounted equipment.
- Final grade level of ground adjacent to the building in relation to the floor level.
- Types of wall finishes and colors.
- Location and type of exterior stairs.
- Overall structure height from the lowest point on the site covered by any portion of the building to the topmost point of its roof.

What if I need more information?

For further information please contact the City of Vallejo Planning Division at (707) 648-4326.

NOTE: All plans should be collated and folded into a size no larger than 9" x 13".

Attachment C.5.c.iii
Complaint and Spill Response Central Contact Website
Screenshots
City of Vallejo
FY 2015-2016 Annual Report



SeeClickFix

Public Works

Engineering Division

Maintenance Division

Water Division

Recycling, Solid Waste,
& Stormwater

Standard Specifications

Bids & Proposals

Municipal Marina

Waterfront Parking

Notices & Upcoming
Events

Drought Information

SeeClickFix

Public Works Document
Library

REPORT

ISSUES

Search for issues nearby

Category

-- Select Category --

-- Select Category --

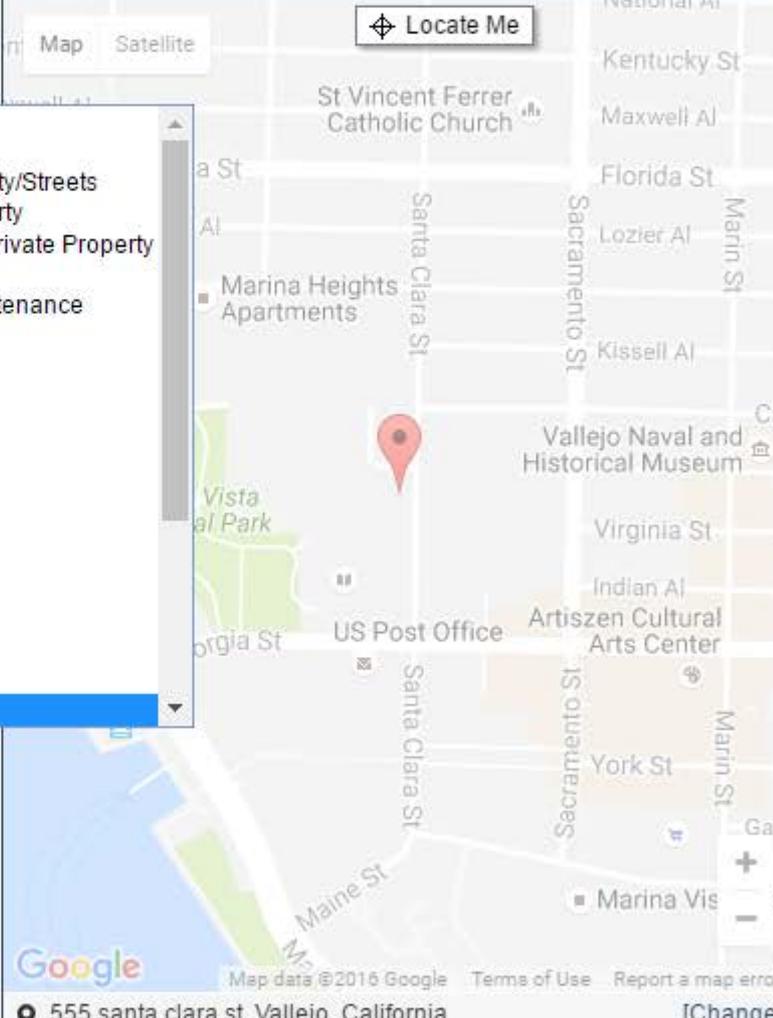
City of Vallejo

- Abandoned / Inoperative Vehicle on Public Property/Streets
- Abandoned / Inoperative Vehicle on Private Property
- Abandoned Home and/or Overgrown Weeds on Private Property
- City Water Leak (running, not running, meter, etc.)
- Code Enforcement, Exterior Private Property Maintenance
- Drug Activity
- Graffiti
- Homeless Encampment and/or Squatters
- Illegal Dumping
- LMD - Assessment District
- Long Term Project - Engineering
- Long Term Project - Maintenance
- Long Term Project - Public Works
- Park
- Pothole
- Prostitution Activity
- Sidewalk
- Storm Drain Discharge (Illegal)**

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555 santa clara st, Vallejo, California [Change]

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Recycling, Solid Waste, & Stormwater

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Stormwater Spills & Dumping

Stormwater Regulatory Information

In response to the Federal Clean Water Act, all municipalities are regulated with regard to their jurisdiction and/or maintenance responsibility for municipal storm drain systems and watercourses that they own or operate.

Report Illegal Dumping or Spill Near a Storm Drain

It is prohibited to put anything other than rain water, including oil, down a storm drain!
If you notice a violation in progress, please call 9-1-1 and report the location and pollutant.
If you notice pollutants in the water, please contact Vallejo Sanitation & Flood Control District (VSFCD) at 707-644-8949 ext. 260.

For more information on stormwater dumping, visit the VSFCD information page.

Cleaning up Spills with Absorbent Materials

Whenever possible, do not use water to clean spills. Follow these general guidelines to prevent pollutants from entering the storm drain:

1. Place absorbent materials (cat litter, cornmeal, sawdust, etc.) on and around an oil or other type of spill to keep it from spreading,
2. Once the spill has been soaked up, sweep up the material and dispose of it in the garbage.

If Water Must be Used to Clean Up Spills

Follow the above directions, then do one of the following:

- Use a mop and bucket to clean up the rest of the spill. Dispose of the water in a drain that leads to a sanitary sewer, such as a sink. DO NOT dispose of the wash water in a storm drain.
- If you must use a hose, avoid or block off any storm drains to prevent the hose water from entering the storm drain.
- Use a hose or bucket to clean the area, then use a wet vacuum or sump pump to collect the wash water. Dispose of the wash water in a drain that leads to a sanitary sewer, such as a sink. DO NOT dispose of the wash water in a storm drain.

Pollution Prevention Tips

Follow [this link](#) to tips that will help you protect our water quality *and* keep your food service facility clean.

Follow [this link](#) for Pollution Prevention and Best Management Practices for Surface Cleaning

Attachment C.7
Public Education and Outreach
City of Vallejo
FY 2015-2016 Annual Report

JOIN IN.....



PUBLIC DISCUSSIONS ON THE VALLEJO WATER SYSTEM

LEARN MORE ABOUT YOUR LOCAL WATER SOURCES & THE SYSTEM THAT PROVIDES RELIABLE WATER TO FAMILIES AND BUSINESSES IN OUR CITY

PRESENTED BY:
 Martin A. Querin, P.E.
 City of Vallejo Public Works Department,
 Asst. Director - Water

- LEARN THE VALUE OF YOUR WATER SYSTEM
- DISCUSS PROPOSED FUTURE WATER RATE STRUCTURES
- RECOGNIZE WATER SYSTEM RELIABILITY AND HELP PLAN THE FUTURE
- SEE HOW THE DROUGHT IMPACTS YOU

WHEN - WHERE

JFK LIBRARY, JOSEPH ROOM - 505 SANTA CLARA ST.
 December 30th - 10:00 AM-12:00 PM
 January 6th - 3:00 PM - 4:00 PM
 January 26th - 2:00 PM - 4:00 PM
FLORENCE DOUGLAS CENTER - 333 AMADOR DR.
 January 13th 6:00 - 7:00 PM
 January 20th 6:00 - 7:00 PM
 January 21st 3:00 - 4:00 PM

VISIT VALLEJOWATER.ORG FOR ADDITIONAL INFORMATION



JOIN US FOR OUR OLD-FASHIONED CAMPOUT AT MCINTYRE RANCH!

BRING YOUR TENT, BED ROLLS, AND WILLINGNESS TO PARTICIPATE AND HAVE FUN. PITCH YOUR TENT, ENJOY DINNER AND ROASTED MARSHMALLOWS. PROFESSIONAL RECREATION STAFF WILL MAKE YOUR CAMPING EXPERIENCE AN ENJOYABLE ONE.

EACH CHILD MUST BE ACCOMPANIED BY A RESPONSIBLE ADULT OVER THE AGE OF 21. LIMIT IS 50 PARTICIPANTS.



BEGINS FRIDAY, MAY 13TH AT 6PM
 ENDS SATURDAY, MAY 14TH AT 10AM

\$30 COVERS 1 ADULT AND 1 CHILD
 \$12 EACH ADDITIONAL PERSON



RSVP AT 395 AMADOR OR CALL 707-648-4600.
 FOR MORE INFORMATION, CALL EDDIE BEHLE
 707-648-5317 - EBEHLE@GVRD.ORG



Enroll Now
 Fall 2016-17



BRONZE AWARD WINNER
 BEST U.S. HIGH SCHOOLS 2015
 PLUS, WINNER OF 5 STATE AWARDS:
 Two California Gold Ribbon Awards
 Exemplary Career Technical Educ. Program - HS
 Two Title I Academic Achieving Schools Awards
MIT is a free Independent Public Charter School.
We have the highest science scores in the County!
Application deadline: March 4, 2016



Mare Island Technology ACADEMY

Visit our school or website for more information:
www.MITAcademy.org
 2 Positive Place, Vallejo, CA 94589

**City of Vallejo
Water Conservation Program**



**WATER RESTRICTIONS
CONTINUE IN 2016**

**State Emergency Regulation
Extends Limits thru October 31, 2016**

These restrictions apply to both residential and commercial water customers and will remain in effect until the Vallejo City Council declares an end to our water shortage emergency. Visit vallejowater.org to review emergency drought declarations, resolutions, ordinances, and any exceptions.

1. No outdoor irrigation between 9am to 6pm. Water up to 3 days per week (even address Mon/Wed/Fri, odd address Tues/Thurs/Sat).
2. No washing of driveways, patios, pavements with running water.
3. No flow of irrigation onto sidewalks, parking lots, or structures.
4. No outdoor water fountains or decorative features.
5. No outdoor watering within 48 hours of measureable rainfall.
6. Food establishments serve water only if requested by the customer.
7. Hotels must give guests the option to forgo daily towel and linen exchange.

Enforcement penalties range from warning notices for 1st time violations to penalties starting at \$200 for 2nd violation, increasing to \$500 for 3rd violation.

For any questions, please contact the Vallejo Water Conservation Office at 707-648-5299. To report water waste, call 707-648-4482. Thank you for helping save water!

WWW.VALLEJOWATER.ORG

**Teach a
Recreation Class!**

We are currently accepting proposals for instructors in the following areas

- Dance • Arts & Crafts
- Sports & Fitness • Performing Arts

**NORMAN C. KING SOUTH VALLEJO
COMMUNITY CENTER**

Sandy Tawaratsumida, 707-639-1325
stawaratsumida@gvrd.org

VALLEJO COMMUNITY CENTER

Chris Economon, 707-648-4640
ceconomon@gvrd.org

FOLEY CULTURAL CENTER

707-648-4630
Erik Hernandez, erik.hernandez@gvrd.org

Damsel IN DEFENSE

1 IN 5
*WOMEN WILL BE SEXUALLY
ASSAULTED IN THEIR LIFETIME

**DON'T BE A
STATISTIC!**
GET PROTECTION TODAY



Pepper Sprays



Stun Guns



Security on the Go

**CONTACT PRO
YOUR**

DAMSEL PRO SUSY

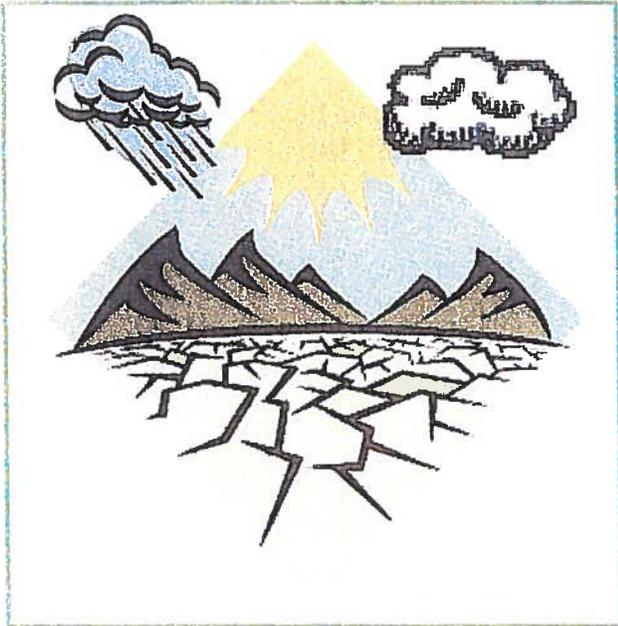
P. 707.709.6458

E. staysafewithdamsel@outlook.com

W. www.staysafewithdamsel.com

*www.rainn.org/statistics

Summer is Coming and Spring Rainclouds Will Soon Disappear...



California is in a drought—and mandatory outdoor water use restrictions are in effect!

Please help reduce outdoor irrigation to a minimum by ...

- **NOT** watering outdoors between 9:00 AM and 6:00 PM (except when using drip irrigation, soaker hoses, or hand watering)
- **NOT** allowing water to run off onto public walkways and pavements
- **NOT** washing cars without a hose nozzle
- **NOT** hosing down driveways and sidewalks

Per: City of Vallejo Resolution No. 14-102 N.C.

Visit our website at WWW.VALLEJOWATER.ORG for updated drought information and water-saving tips or call the Vallejo Water Division at (707) 648-5299.



LEARN-TO-SWIM LEVELS (LTS) 1-6

• AGES 6+ 🏊

Level 1 – Intro to Water Skills:

The objective of this class is to help students feel comfortable in the water. Students will learn elementary water skills which they will build on as they progress through the LTS program. Those who feel comfortable in the water may progress quickly.

Level 2 – Fundamental Aquatic Skills:

The objective of this class is to teach independent movement in the water. Students will learn to float on their front and back without support and to recover to a vertical position. Entering and exiting the pool independently is also introduced.

Level 3 – Stroke Development:

The objective of this class is to give students success with fundamental skills. Students begin learning alternating and simultaneous arm and leg actions on their front and back, jumping in from the side of the pool, trading water and dolphin/breaststroke kicks.

Level 4 – Stroke Improvement:

The objective for this class is to build on the skills in Level 3 by providing additional guided practice. Students will begin coordinating the front and back crawl strokes. Participants will be introduced to diving from the side of the pool, survival floating, breaststroke and sidestroke.

Level 5 – Stroke Refinement:

The objective of this class is to develop confidence and endurance in the strokes learned and improve other aquatic skills. Participants will be introduced to swimming underwater, feet-first surface dives, open turns and the importance of streamlining.

Level 6 – Fitness Swimmer:

The objective of this class is to refine the strokes so students swim with ease, efficiency, power and smoothness over greater distances. Students will also be introduced to skills pertaining to personal water safety, lifeguard readiness, and becoming a fitness swimmer.

Weekday Fee: \$43 resident, \$48 nonresident - Early Bird

Weekday Fee: \$48 resident, \$53 nonresident - Reg Price

Weekend Fee: \$38 resident, \$43 nonresident - Early Bird

Weekend Fee: \$43 resident, \$48 nonresident - Reg Price

JOIN IN.....

PUBLIC DISCUSSIONS ON THE VALLEJO WATER SYSTEM



LEARN MORE ABOUT YOUR LOCAL WATER SOURCES & THE SYSTEM THAT PROVIDES RELIABLE WATER TO FAMILIES AND BUSINESSES IN OUR CITY

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January 20th 6:00 – 7:00 PM

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VISIT VALLEJOWATER.ORG FOR ADDITIONAL INFORMATION

*GVWD Ad
Spring 2014
(Jan-May)*

LEARN THE VALUE OF YOUR WATER SYSTEM

DISCUSS PROPOSED FUTURE WATER RATE STRUCTURES

RECOGNIZE WATER SYSTEM RELIABILITY AND HELP PLAN THE FUTURE

SEE HOW THE DROUGHT IMPACTS YOU

**PRESENTED BY:
Martin A. Querin P.E.
City of Vallejo Public Works Department,
Asst. Director – Water**

The mission of the City of Vallejo Water Division is to provide safe drinking water for its customers.

One key process associated with this mission is **water conservation**. While conservation is not new to the city, it has taken on greater meaning as a result of multiple years of below-average rainfall in California.

Vallejo's water conservation program targets commercial, industrial and residential water users. The program has many elements including public and private **school programs**, distribution of water **conservation devices**, financial assistance/ **cash rebates** for purchasing water efficient fixtures, and on-site residential and commercial **water surveys** that help home and business owners identify areas where water (and money!) can be saved.



This brochure highlights the city's ongoing water conservation efforts and many helpful tips to save our most precious resource, water.

Call 707-648-5299 for more information or visit vallejowater.org

SIMPLE WAYS TO SAVE!

Purchase a Smart Timer

Replace your old sprinkler controller with a SMART timer. Qualifying water accounts can receive rebate amounts between \$300-\$1000.



Replace clothes washer

Purchase a high-efficiency model and get a cash rebate in addition to less water and energy charges.

Check for leaks

Test your toilets! Put a couple drops of food coloring in the tank. If the color appears in the bowl without flushing, there's a leak.



Run full loads

Run your clothes washer and dishwasher with full loads to maximize water and energy efficiency.

Reduce your lawn size.



Reduce the size of your water-thirsty lawn, and replace it with water-efficient, low-maintenance plants. Visit [www. Solanosaveswater.org](http://www.Solanosaveswater.org) for water-wise landscaping ideas and to find out more about water saving lawn rebates!

Vallejo Water Division
202 Fleming Hill Rd.
Vallejo, CA 94589
707-648-5299



WATER CONSERVATION PROGRAM



707-648-5299
Where every drop counts!

vallejowater.org

7/29/15



Water Conservation Highlights For The City Of Vallejo

FREE residential & commercial water survey

If your home is not as "water-wise" as you'd like it to be?

Schedule a **FREE** water survey and we will:

- Supply a water use report to identify your water use trends.
- Help locate your water meter.
- Show you how to use your water meter to spot leaks.
- Inspect your irrigation timer & review its settings.
- Check sprinkler spray patterns and water pressure.
- Provide water saving devices and additional information.

Solano County Water-Wise Gardening

Does your landscaping need help? Looking for new plants to grow in your garden? Want some tips on how to have a beautiful garden and conserve water at the same time?



Visit www.solano.watersavingplants.com or request a free copy of the Water-Wise Gardening CD-Rom today! This database was designed specifically for homeowners living in Solano County. It is an easy-to-use plant encyclopedia loaded with suggestions and a large list of plants best suited for the soil and weather conditions here in Solano County.

Save water & get CASH back!

Vallejo water customers are eligible for **cash rebates** when they purchase & install efficient washing machines, and SMART irrigation timers, or remove living turf grass from their yards. **Note: Funding for rebate programs is limited & may be terminated without notice.**

Go to www.vallejowater.org for complete details.

Water-Wise Landscaping Workshop

Every Spring, a series of landscape workshops are available to teach homeowners the basic principles of water-wise landscaping. Topics from soil preparation to irrigation design and plant selection are covered. Get information to grow a beautiful water-wise garden and earn a chance to win fabulous prizes along the way!

Next workshops are scheduled: [Apr-May 2016](#)



FREE water conservation devices

Free retrofit water conservation devices are available to all Vallejo residents. Request your low-flow showerheads, hose nozzles, soil moisture meters, kitchen and bathroom faucet aerators, toilet leak detecting tablets, and lots of educational material for adults and children today!



Water education for schools

Project WET Workshops: 6-hour seminars for K-12 teachers that promote awareness, knowledge, and stewardship of water resources through the development and use of interactive water specific learning activities and teaching aids.

Classroom Presentations: Our Water Education Specialists bring interactive water-focused activities and literature directly to school classrooms. The presentations are funded by the City and complement California Common Core Standards.



Field Trips

Vallejo teachers can contact us to schedule a field trip to Lake Berryessa, a local drinking water source. Scheduled field trips are also available to a local nature conservatory located at Loma Vista Farm. Dates go quickly so teachers are encouraged to schedule a trip early in the school year.

606 GALLONS OF WATER IS USED TO PRODUCE A 4OZ

Water Facts

The overall amount of water on our planet has remained the same for 2 billion years!

The human brain is composed of 95% water, blood is 82% water, and the lungs are nearly 90% water.



About a billion people lack reliable access to clean water.

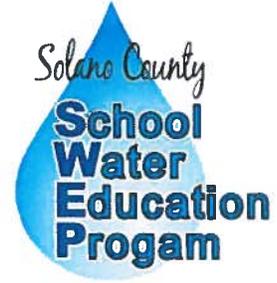
VISIT WWW.VALLEJOWATER.ORG

OR CALL 707-648-5299

2016-2017 Project **W.E.T.** Workshops



Presented by
School Water Education Program
Solano Resource Conservation District



When are the 2016-2017 Workshops?
September 24, 2016 & February 25, 2016

What is Project W.E.T.?

The Project W.E.T. curriculum is for K-12 classrooms, water themed, hands-on, STEM-friendly, multi-disciplinary, engaging and enriching, and aligned with Common Core & Next Generation Science Standards.

How can we meet your curricular training needs in 2016-2017?

Through TWO trainings offered in the 2016-2017 school year, we are able to differentiate Project W.E.T. workshops to meet the needs of any Solano County teachers. Plan to register as a group if your teacher team is looking for a unifying curricular theme or a common learning opportunity. Professional Development hours are offered through most districts.

Who may attend?

ANY Solano County educators! *\$75 teacher stipend for the first 20 teachers!*

Teacher Teams

- S.T.E.A.M./S.T.E.M. Departments
- Learning Academy teams
- Grade level/department teams

Educational Support Personnel

- Curriculum Coaches
- Department Chairs
- Administrators



More info at: solanorcd.org/resources/swep
Questions: Contact wendy.low@solanorcd.org

Funding for SWEP/Project W.E.T. is provided by:

Cities of Vacaville, Fairfield, Suisun, Vallejo, Benicia, Fairfield-Suisun Sewer District & Solano Irrigation District
Food is provided through Solano RCD's grant *Welcome to the Watershed* and is funded by:
Solano County Water Agency



FREE Water *Education* Resources

S.W.E.P. is a free program that partners with teachers throughout Solano County to provide K-12 students with information about water awareness and conservation.

Free In-Class Lessons

Focused on Water in our Community

Where does our water come from?

How can students conserve water?

How can students help keep our watershed healthy?

Free Loan Materials, Curriculum & Water Awareness Themed School Supplies

(workbooks, stickers, maps, posters & more)

Check the inventory list on our website



Project W.E.T. 2016

September 24 & February 25

A professional development session providing a free curriculum and hands-on training for educators to incorporate water awareness and conservation in the classroom environment.

\$75 stipend available to the first 20 sign ups!

“Test Your Tap” for Grades 5-12

TYT is a free 2 day lesson that focuses on the quality of tap water & bottled water. The first lesson provides background and the second lesson is a lab testing various water sources.

Interested in signing up?

Contact Laura Morgan

Office: 707. 678. 1655 ext. 117 Mobile: 707. 205. 7836 Email: schoolwatered@gmail.com

solanorcd.org/resources/swep

Funding provided by: Cities of Vacaville, Fairfield, Suisun, Vallejo, Benicia, Fairfield-Suisun Sewer District & Solano Irrigation District.

Vallejo's 2016 Earth Day Celebration

Saturday, April 16 9am to 1pm

Hello!

VALCORE Recycling would like to thank you for participating in Earth Day 2016. Below is a brief run-down of where to go/what to do this Saturday. If you have any questions, please feel free to contact me.

CHECK – IN REGISTRATION:

All vendors should come to the registration table located near the corner of Marin and Virginia Street. Your group will be given a table number and your table location for the event. You will also get an Earth Day t-shirt(s). We prefer everyone to check in at or before 8:30 am. Someone will be onsite at 7 am, so feel free to arrive early. If you need to drive to your table for unloading, please arrive before 8:30.

PARKING: Parking will be available on Virginia St., Marin St, or any other surrounding street. There is also a parking lot on Virginia St. across from the Empress Theater.

VENDOR BOOTHS: Vendor tables will be placed on both sides of Marin Street (between Georgia Street and Virginia Street). The tables will be numbered.

BATHROOMS: There will be a sink and two portable toilets located in Indian Alley (next to the Empress Theater parking lot).

The event hours are 9-1.

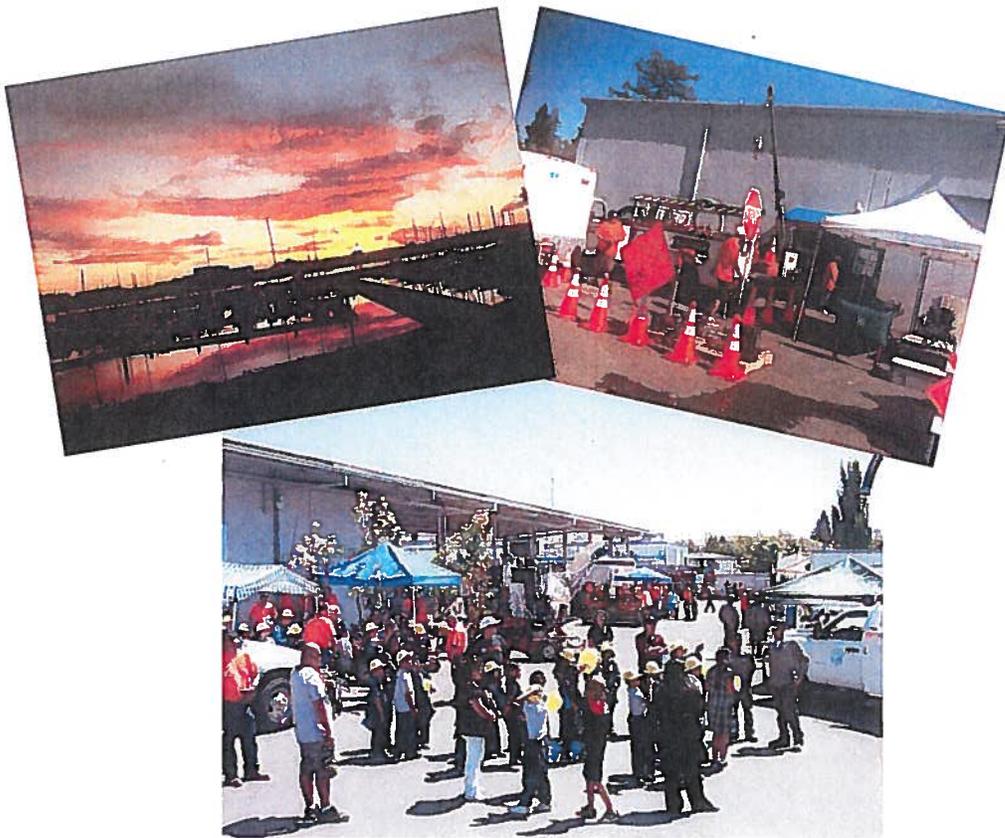
If you have any questions or concerns during the event, please call Ken.

Ken Hawes 415-290-1196

Thank you,

Ken Hawes
General Manager
VALCORE Recycling
415-290-1196 (cell)
707-645-8258 (office)
ken.hawes@VALCORERecycling.org

VALLEJO PUBLIC WORKS OPEN HOUSE



Showcasing our Beautiful Marina!

www.cityofvallejo.net



WHEN

Sunday, May 15
12 p.m. - 4 p.m.

WHERE

Municipal Marina
42 Harbor Way

NEW LOCATION!!!

FEATURING

- Bridge Tours • Hourly Span Lift •
- Traffic Signal Simulation •
- LED Demo • Engineering •
- Recycling Fun • Tree Trimming •
- Water Conservation • Snacks •
- Giveaways • Big Equipment •

And So Much More!





Ag Day Is Up Close & Hands On

Students participate in hands-on displays and up-close educational presentations throughout the day, as well as

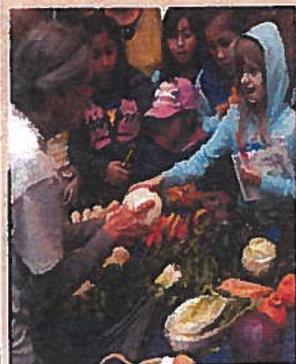
optional pre-event classroom projects to enhance their Youth Ag Day field trip.

Ag Day Only Happens With Your Help & Support

Youth Ag Day wouldn't happen without volunteers, and contributions from generous individuals and groups to subsidize bus transportation for students.



Be Part Of The 14th Annual Youth Ag Day - March 15, 2016!



Sign up now to be an Ag Day Volunteer or Ag Day Sponsor in any amount, large or small. You'll be glad you did, and so will the third-graders from throughout Solano County!



Youth Ag Day Is Produced by



900 Fairgrounds Drive
Vallejo, CA 94589
(707) 551-2002
SCFair.com
AgDay@SCFair.org

Donations Are Tax Deductible
Tax ID# 94-1328867

**SEE YOU AT THE
2016
SOLANO COUNTY FAIR!
JULY 27 - 31, 2016**

Youth Ag Day

at the

Solano County Fairgrounds



**The 14th Annual Agventure
for Solano 3rd Graders**

March 15, 2016

**Helping Hands
Make It Happen!**

**Volunteer & Sponsorship
Opportunities**

California Native Grasslands Association Presents:
California's New Front Yard: Creating a Low-Water Landscape



Thursday, October 1, 2015
 8 a.m. – 3 p.m.
 Willow Hall, Fairfield Community Center
 1000 Kentucky Street, Fairfield CA

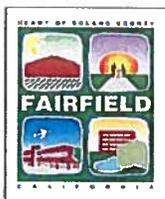


Agenda

8:00 a.m.	<i>Coffee & Refreshments</i>
8:30 a.m.	"Welcome and Introduction to California's New Front Yard" Host: Andrew Fulks , Assistant Director, UC Davis Arboretum and Public Garden
9:00 a.m.	"Site Inventory and Design" Sarah Sutton , ASLA, BFQP Landscape Architect and Author of <i>The New American Front Yard: Kiss Your Grass Goodbye!</i>
9:30 a.m.	"Plant Selection, Location, and Species Highlights" Emily Allen , Sales Manager, Hedgerow Farms, Inc.
10:00 a.m.	<i>Break</i>
10:20 a.m.	"Lawn Removal Methods" Miles DaPrato , Restoration Project Manager, Chris Rose , Executive Director, Solano County Resource Conservation District
10:50 a.m.	"Irrigation and Long-Term Care" Matt Forrest , Irrigation Supervisor UC Davis- Arboretum and Public Garden Grounds and Landscape Services
11:20 a.m.	Instructor Question and Answer Panel Moderator: Andrew Fulks
12:00 p.m.	<i>Lunch</i>
1-3 p.m.	Instructor-led interactive demonstrations.

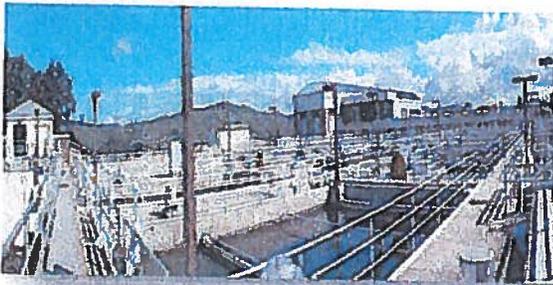
Special thanks to our Partners:

And to our Sponsors:



Water Treatment and Drought

Ask a typical Vallejo homeowner how the current California drought has impacted them this year and you might get a variety of answers - reduced lawn watering, shorter showers, or fixing leaks around the house. However, if you pose that same question to Public Works Water Operations Superintendent, Stuart Cole, you will likely get a much different answer.



According to Stuart, during a typical summer day, Vallejo residents consume an average of 20 to 21 million gallons of water. However, this year drinking water production numbers were down considerably in August 2015, when average daily water plant production totals ran below

historical levels by almost 3 million gallons per day. Last month, the Fleming Hill treatment plant produced a total of 551 million gallons of drinking water. It is projected that due to Vallejo residents conserving water this year, there will be a 25% reduction in water consumption when compared against 2013 production totals.

[Return to Top](#)

Futures List

The Future Agenda Items lists are used exclusively by City staff as a draft working document for planning and tentative scheduling of agenda related items and does not represent any final dates for placement and presentation to the legislative body (City Council, Housing Authority and/or Successor Agency). The list provided is an abbreviated version including only the most significant policy and action items. The list is subject to change by staff and may not represent all items that eventually will appear on any given final meeting agenda. Follow this [link](#) to view the Future's List.

Planning Commission

Upcoming Projects

Upcoming projects tentatively scheduled to come before the Planning Commission include:

- A Use Permit for beer and wine at 1524 Sonoma Boulevard and 501 York Street
- An adult day care facility at 3684 Sonoma Boulevard
- Use Permit Amendment for retail vehicle sales at 3270 Sonoma Boulevard
- Code Text Amendment – Water Efficient Landscape Ordinance
- A Use Permit for full alcohol at a restaurant at 27 Rancho Square

City Clerk's Office

Dawn Abrahamson
(707) 648-4527

Mayor & City Council

City Boards & Commission

City Agendas & Videos

Water Conservation
Press Release



810 Vaca Valley Parkway, Suite 203
Vacaville, CA 95688

www.solanosaveswater.org

NEWS RELEASE

October 22, 2015

Contact: Andy Florendo
Water Conservation Coordinator
Solano County Water Agency
(707) 455-1111
aflorendo@scwa2.com

Reduce Sprinklers for Fall

Shorter and Cooler Days Mean Landscapes Need Less Water

VACAVILLE, Calif. – The Solano County Water Agency (SCWA) and local water utilities are appealing to customers to reduce their landscape watering this fall amid one of the worst droughts in California’s history.

“Solano County residents have been doing an outstanding job conserving water over the summer,” said SCWA Water Conservation Coordinator Andy Florendo. “Now, we’re asking them to keep up the great work by decreasing sprinkler run times even more.”

Water managers often see a common trend in fall when people continue their summer watering schedule because it’s still hot outside, Florendo said. “The reality is that the shorter days and increased moisture in the air mean that landscapes can really get by on much less water.”

Most household water use occurs outdoors, and the request is aimed at wringing as much savings from landscape watering as possible before winter rains begin.

“As people turn off sprinklers during the rainy season, it becomes more difficult to conserve

--MORE--

2-2-2-2

water because the bulk of the savings must come from indoor actions," Florendo said. "Those actions are important but typically do not deliver the same level of savings."

In addition to reducing landscape watering overall, Florendo offers the following tips:

Outdoors:

- Turn sprinklers off during rain and 48 hours afterward
- Replace lawn with low-water using plants and drip irrigation
- Adjust sprinklers to prevent overspray and runoff
- Water early in the morning or later at night to reduce evaporation
- Check your sprinkler timer monthly and adjust according to the weather
- Use a shut-off nozzle on your garden hose
- Use a broom rather than a hose to clean your sidewalk and driveway

Indoors:

- Limit showers to five minutes or less
- Turn off the water when rinsing dishes, soaping hands, brushing teeth or shaving
- Check plumbing and appliances for leaks and fix them within 48 hours
- Install a high-efficiency WaterSense-labeled toilet (1.28 gallons per flush)
- Install a high-efficiency clothes washing machine

Additional water-wise tips, plus information about rebates and free services to help residents use less water, are available at SolanoSavesWater.org.

###

CLIENT: _____ CO-OP: _____ ORDER# _____

COMPUTER FILE NAME: _____

MASTER# _____ CUT# _____ Tracked: _____ Mixed: _____ Producer: _____

CART: _____ LOG AS: REGULATIONS JULY 2015 _____

START Date: _____ STOP Date: _____ Voice Talent: _____

Music, SFX, Voices

Copy

1	DID YOU KNOW THAT YOUR CLOTHES WASHER CAN USE
2	OVER 40 GALLONS OF WATER PER LOAD? INSTALL A
3	LAUNDRY TO LANDSCAPE SYSTEM AND USE THE WATER
4	FOR PLANTS AND TREES IN YOUR OWN FRONT YARD.
5	LAUNDRY TO LANDSCAPE SYSTEMS ARE SIMPLE,
6	AFFORDABLE, AND EASY TO MAINTAIN. SOLANO COUNTY
7	WATER AGENCY AND THE CITY OF VALLEJO ARE
8	PRESENTING A FREE LAUNDRY TO LANDSCAPE TRAINING
9	WORKSHOP. THIS TWO PART WORKSHOP WILL BE HELD
10	MONDAY OCTOBER 12TH AND SATURDAY OCTOBER 17TH IN
11	VALLEJO. FOR MORE INFORMATION AND TO REGISTER FOR
12	THIS FREE WORKSHOP GO TO SOLANO SAVES WATER DOT
13	ORG. THAT'S SOLANO SAVES WATER DOT ORG.
14	
15	
16	<i>KUIC Radio Ad</i>
17	<i>Oct 2015</i>
18	

STATION DOCUMENTATION APPROVED BY THE ASSOCIATION OF NATIONAL ADVERTISERS

This announcement was broadcast _____ times, as entered in the station's program log. The times this announcement was broadcast were billed to this station's client on our invoice(s) dated _____

and numbered _____ at this earned rate of:

\$ _____ each for _____ announcements, for a total of \$ _____

\$ _____ each for _____ announcements, for a total of \$ _____

\$ _____ each for _____ announcements, for a total of \$ _____

\$ _____ each for _____ announcements, for a total of \$ _____

(Signature of station official) (Print name & title) (Station) (Notarize above)

FY 15-16

7/9/15

Vallejo residents reduced water usage by 27 percent in June

By John Glidden, Vallejo Times-Herald

TimesHeraldOnline.com



City officials stated Thursday that Vallejo has reduced water usage in the month of June by 27 percent compared to June 2013. Places like St. Vinnie's Community Garden are almost completely on drip systems and are teaching their gardeners ways to conserve water. CHRIS RILEY — vallejo TIMES-HERALD

While an unprecedented drought strangles the state, local residents have continued to do their part to conserve water, according to numbers released by city officials Thursday.

Roger Judy, administrative analyst with the city's water division, said that during the month of June, Vallejo residents reduced their water consumption by 27 percent compared to water usage by the city during June 2013.

Judy said that the state has given Vallejo the goal of reducing its water consumption by 16 percent for the year, when compared with the city's use during 2013.

During the first six months of 2015, Vallejo's cumulative water reduction is at 15.3 percent, Judy said.

"This doesn't surprise me," he said about June's numbers. "Anecdotally, driving around any subdivision in the city, you can see the (water) cutbacks by residents.

"The Greater Vallejo Recreation District and the Vallejo City Unified School District have been doing their part, as well," Judy added about the two agencies which oversee huge areas of open space. "If we continue along this route, we will meet our goal."

In June, water restrictions officially began in the city, which prohibits the use of any fountains and features using potable water, and limits irrigation use to three days per week (between 6 p.m. and 9 a.m.) based on the property address, with even number addresses allowed to water Monday, Wednesday and Friday and odd number addresses on Tuesday, Thursday and Saturday. Common areas can irrigate Monday, Wednesday and Friday.

Drip irrigation, the use of soaker hoses, and the hand-watering by container or a hose equipped with a shut-off nozzle, are all allowed.

Judy said that the city has not prohibited residents from washing their personal vehicles, the only requirement is that hoses must have a nozzle attached to prevent water from pouring out.

Serving of drinking water, other than upon request in restaurants, hotels, cafes, bars and cafeterias, is prohibited.

The application of potable water to driveways and sidewalks is restricted — unless for an immediate health or safety need — like the removal of egg shells after a house has been egged or the removal of animal feces, Judy said.

Advertisement

Watering outside landscapes during and within 48 hours after measurable rainfall is prohibited.

Kathy Beistel, with St. Vinnie's Community Garden, said that each planter is hooked up to a drip system to minimize the use of water.

"We also have an arborist who checks the garden to ensure that each planter gets enough water," Beistel said. "We have cut our water consumption by half."

Beistel added that the garden will be hosting a class in August to help individuals decide which drought-tolerant plants to buy.

While not trying to be the water police, Judy said that when a violation is noticed, the water division will leave a door hanger at the residence or commercial property, reminding the owner about the new restrictions.

If violations continue, a written notice will be issued, with additional violations being referred to the city's code enforcement division for possible administrative citations.

Anyone noticing violations or leaking water can report them through SeeClickFix or by calling the Conservation Hotline at (707) 648-4482.

For information about city's water conservation rebate programs, visit www.cityofvallejo.net/cms/One.aspx?portalId=13506&pageId=23562.

Contact John Glidden at 707-553-6832.

Reach the author at jglidden@timesheraldonline.com or follow John on Twitter: [@glid24](https://twitter.com/glid24).

- Full bio and more articles by John Glidden
- Back to top

2/13/16
Reporter

LOCAL NEWS 3
THEREPORTER.COM

EDUCATION

Water education workshop for teachers, students at SCC

Science education program aligns with Common Core

By **Richard Bammer**
rbammer@thereporter.com
@REBammer on Twitter

A water education workshop for Solano County teachers and students will be Feb. 27 at Solano Community College.

The School Water Education Program (SWEP), a Solano County collaborative water education effort, is offering an eight-hour water education training workshop for area teachers at the school's Fairfield campus, 4000 Suisun Valley Road.

Registration is free, but the deadline to apply is Friday. Coffee, pastries and lunch will be provided free to all participants.

The training supports the Project W.E.T. curriculum, a K-12 water-themed, hands-on STEM-friendly science education program, Marianne Butler, the education program manager for the Solano Resource Conservation District, wrote in a press release.

W.E.T. is multidisciplinary and fully aligns with Common Core and Next Generation Science Standards, or NGSS, she added.

Participants can receive professional development credits, and will take home free classroom supplies and access to W.E.T. classroom loaner kits for use with their students.

For more information about the workshop, visit solanorcd.org/resources/swep or email Wendy Low of SRCD at wendy.low@solanorcd.org.

Butler noted that the

SWEP program also offers a variety of free à la carte water education lessons and units to Solano County teachers. Teachers can arrange for SWEP/Solano RCD educators to visit their classrooms to provide engaging hands-on lessons, including An Introduction to Solano County Water, focused on water in the community. Topics include where water comes from; why and how we can work together to conserve water; and how we can help to keep our watersheds healthy. The program also offers the popular Test Your Tap two-day lesson, focused on tap water and bottled water quality. The first lesson provides background and the second lesson is a hands-on lab activity testing various water sources.

Additionally, SWEP maintains a sizable amount of supporting materials, free to Solano teachers.

More information about SWEP's various programming can be found on the SWEP page on the Solano RCD website, or by emailing Laura Morgan at schoolwatered@gmail.com.

SWEP is funded by contributions from Vacaville, Fairfield, Suisun, Vallejo, and Benicia; the Fairfield-Suisun Sewer District; and the Solano Irrigation District.

The program is managed by Solano Resource Conservation District's Watershed Education Program and integrates all water education programs in the county into one place, where teachers can work with program staff to find the best fit of lessons and materials for their classrooms.



Workshop identification information

WET Workshop Evaluation Form

Thank you for your interest in water resources. Your responses are important to us.

Who do you teach/will teach

- Preschool
 PreK-2
 3-5
 6-8
 9-12
 University/college
 Preservice teachers
 Adult

In what setting do you do your work or teach? (check one)

- Urban
 Suburban
 Rural

Please indicate your educational setting. (check one)

- After school
 Agency
 College/University
 Family
 Homeschool
 Nature/environmental center
 Private school
 Public school
 Preservice or teacher credential candidate
 Summer program
 Other

How strongly do you agree or disagree with the following statements?

	Strongly DISAGREE	1	2	3	4	5	6	Strongly AGREE
I acquired new skills at the workshop.		1	2	3	4	5	6	7
The workshop increased my knowledge of how to use water resources as the context for interdisciplinary teaching and learning.		1	2	3	4	5	6	7
Students/participants will learn from Project WET activities.		1	2	3	4	5	6	7
The facilitator showed ways to integrate activities into my program.		1	2	3	4	5	6	7
The facilitator was well prepared.		1	2	3	4	5	6	7
The facilitator demonstrated ways to modify activities.		1	2	3	4	5	6	7
The facilitator was knowledgeable.		1	2	3	4	5	6	7
It was worth my time to come today.		1	2	3	4	5	6	7
I am excited to use Project WET.		1	2	3	4	5	6	7
The resources and materials provided at the workshop are useful.		1	2	3	4	5	6	7
I will recommend this workshop to colleagues and friends.		1	2	3	4	5	6	7
Overall, the workshop was excellent.		1	2	3	4	5	6	7

Just for teachers

The workshop provided me with information on how to use activities to help meet state education standards.

1 2 3 4 5 6 7

The workshop provided me with information on how to use activities to help prepare for the state assessment tests.

1 2 3 4 5 6 7

The workshop was aligned with school, district, state, or program educational priorities.

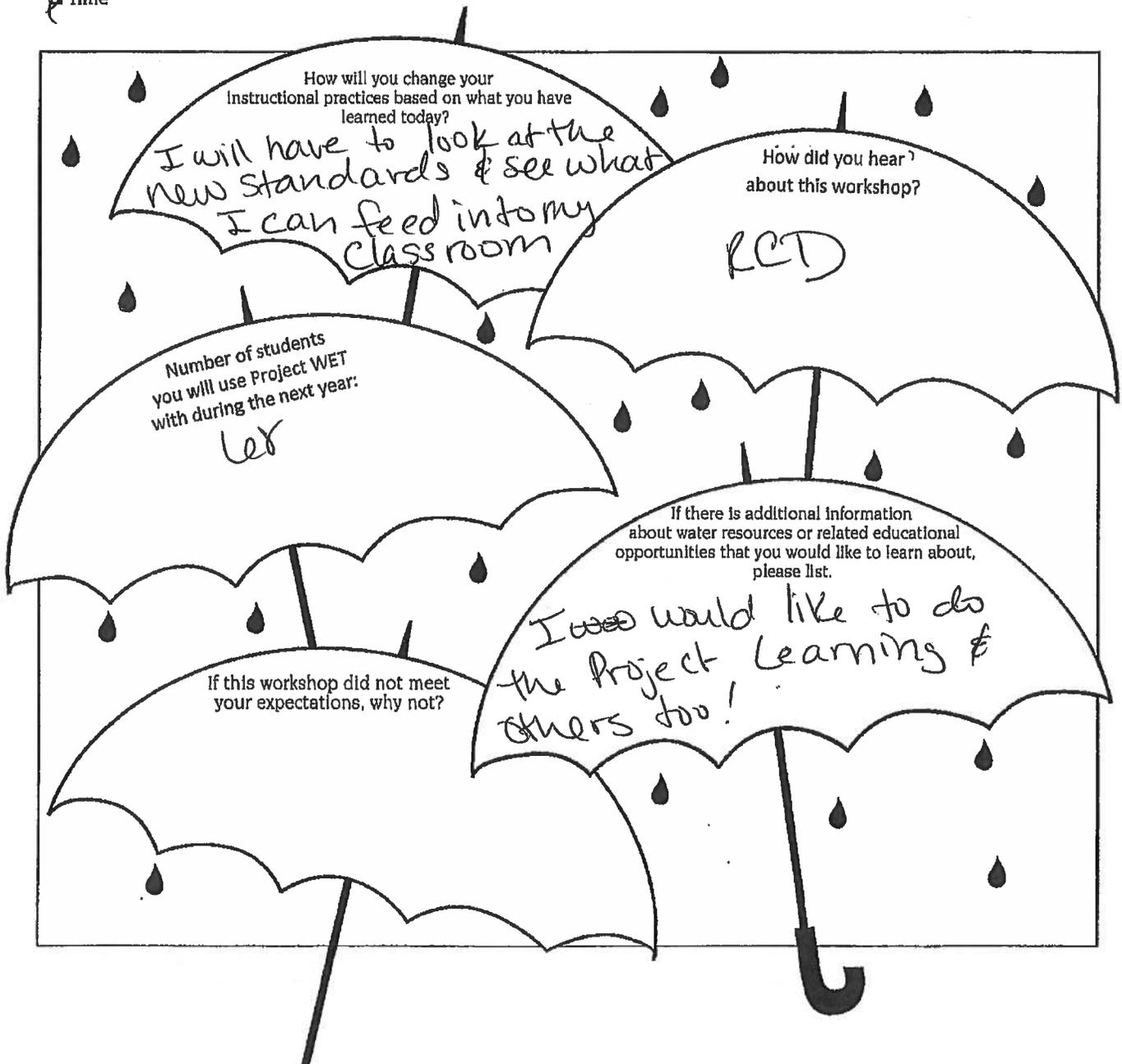
1 2 3 4 5 6 7

How might you implement what have you learned today? (Check all that apply)

- | | | | |
|---|--|--|---|
| <input type="checkbox"/> Assessment | <input type="checkbox"/> Camp | <input type="checkbox"/> Church/community program | <input type="checkbox"/> Festival |
| <input type="checkbox"/> Field trips | <input type="checkbox"/> Fill-in activity | <input type="checkbox"/> Interdisciplinary unit | <input type="checkbox"/> Naturalist program |
| <input type="checkbox"/> Personal behavior | <input checked="" type="checkbox"/> Preservice or teacher credential candidate | <input checked="" type="checkbox"/> Professional development | <input type="checkbox"/> Single lesson |
| <input checked="" type="checkbox"/> Supplemental activity | | <input type="checkbox"/> Unit | <input type="checkbox"/> Youth groups |

What are the potential barriers to implementing Project WET? (Check all that apply)

- | | | |
|---|---|--|
| <input type="checkbox"/> Administrative support | <input type="checkbox"/> Insufficient knowledge | <input type="checkbox"/> Materials |
| <input type="checkbox"/> Money | <input type="checkbox"/> Prescribed curriculum | <input type="checkbox"/> Space |
| <input type="checkbox"/> State assessments | <input type="checkbox"/> State standards | <input checked="" type="checkbox"/> Supportive colleagues/team members |
| <input checked="" type="checkbox"/> Time | | |





City of Vallejo

Water Education Teacher Evaluation

RECEIVED

OCT 21 2015

City of Vallejo Water Division

School/Agency Name: Cooper Elementary

Teacher Name: Leonore Saldivar

Teacher Email: lsaldivar1987@gmail.com

Name of Activity: Planting Seeds

Number of Students Participating: 18 Grade Level: 1 Presentation Date: 10/12/15

- 1. Was this presentation age-appropriate for your students? Yes No
- 2. Did the presenter effectively hold the students' attention? Yes No
- 3. Did the information presented fit into your curriculum? Yes No
- 4. How was the length of the presentation? Too Short Just Right Too long
- 5. Would you use these services again? Yes No Maybe

6. How did you hear about our water education program and activities?
They visited our classroom last year & believe we have also attended assemblies by the water ed. program.

7. What aspects of the presentation did you find most useful?
Frog & Toad story to hook children. Of course planting the seeds was engaging.

8. How can we improve on the presentation/activity?
It was really fine.

9. What other water related activities/materials/supplies are needed in the classroom that will help educate students?
I would like more done about water conservation in the face of our up. drought.

Thank you for participating in our program and taking the time to fill out this evaluation. If you need further assistance with any water education topic or activity, please contact us at: (707) 648-5299 or check us out on www.vallejowater.org.

Please Return Survey to:

Vallejo Water Division
 Attn: Roger Judy
 202 Fleming Hill Rd
 Vallejo Ca 94589

Attachment C.9.a
Pesticides Toxicity Controls
City of Vallejo
FY 2015-2016 Annual Report



Service Report

ORDER #: 17208540

WORK DATE: 7/18/15

BILL-TO 9365548
 Greater Vallejo Recreation
 Attn: Tom McNair
 395 Amador St
 Vallejo, CA 94590-6320
 Phone: 707-648-4640 xchris
 Alt. Phone: 707-648-4610 xdayna

LOCATION 9365548
 Vallejo Community Center
 225 Amador St
 Vallejo, CA 94590-6320
 Phone: 707-648-4640 xchris
 Alt. Phone: 707-648-4610 xdayna

Time In: 7/18/15 1:09 PM
Time Out: 7/18/15 1:27 PM

Customer Signature

not available
Technician Signature

Rodney Johnson
License #: CA - FR35884

Purchase Order	Terms	Service Description	Quantity
None	NET 30	Pest-Away Service	1.00

GENERAL COMMENTS / INSTRUCTIONS
 Regular service
 Mail ticket
 Treated around the building for ants

CONDITIONS / OBSERVATIONS	Reported	Severity	Responsibility	Reviewed
None Noted.				

PRODUCTS APPLICATION SUMMARY

Material	Lot #	EPA #	A.I. %	Active Ingredient	Finished Qty	Undiluted Qty
Terimidor SC	59021468	7969-210-AA	9.1000%	Fipronil	0.5000 Gallon	0.4000 Fluid Ounc
Areas Applied: Outside						
Target Pests: Ants						

PEST ACTIVITY	# Areas	# Devices	Pest Totals
None Noted.			

DEVICE INSPECTION SUMMARY

AREA COMMENTS
 None Noted.

DEVICE INSPECTION EXCEPTIONS
 None Noted.

INSPECTION DETAIL

Area	Time	Type	Status	Pest Findings
Outside	1:24:53 PM	Area	No Activity	



Service Report

ORDER #: 17208540

WORK DATE: 7/18/15

PRODUCTS APPLIED

Material	A.I. %	Finished Qty	Application Equipment	Application Rate	Time
EPA #	A.I. Concentration	Undiluted Qty	Application Method	Sq/Cu/L Ft	Lot #
Termidor SC	9.1000%	0.5000 Gallon	Compressed Air Sprayer		1:24:48 PM
7969-210-AA	0.06000000	0.4000 Fluid Ounce	Application Via Hand Tank or Backpack		59021468

Target Pests: Ants

Areas Applied: Outside



Service Report

ORDER #: 17436627

WORK DATE: 9/11/15

BILL-TO 9365548
 Greater Vallejo Recreation
 Attn: Tom McNair
 395 Amador St
 Vallejo, CA 94590-6320
 Phone: 707-648-4640 xchris
 Alt. Phone: 707-648-4610 xdayna

LOCATION 9365548
 Vallejo Community Center
 225 Amador St
 Vallejo, CA 94590-6320
 Phone: 707-648-4640 xchris
 Alt. Phone: 707-648-4610 xdayna

Time In: 9/11/15 3:01 PM
Time Out: 9/11/15 3:31 PM

Customer Signature

not available
Technician Signature

Rodney Johnson
 License #: CA - FR35884

Purchase Order	Terms	Service Description	Quantity
None	NET 30	Pest-Away Service	1.00

GENERAL COMMENTS / INSTRUCTIONS
 Regular service
 Mail ticket
 Treated around the building for ants and spiders

CONDITIONS / OBSERVATIONS	Reported	Severity	Responsibility	Reviewed
None Noted.				

PRODUCTS APPLICATION SUMMARY

Material	Lot #	EPA #	A.I. %	Active Ingredient	Finished Qty	Undiluted Qty
Suspend PolyZone-LV	NP65EX6429	432-1514-AA	4.7500%	Deltamethrin	0.5000 Gallon	0.7500 Fluid Ounc
Areas Applied: Outside						
Target Pests: Ants / Spiders						

PEST ACTIVITY	# Areas	# Devices	Pest Totals
None Noted.			

DEVICE INSPECTION SUMMARY

AREA COMMENTS
 None Noted.

DEVICE INSPECTION EXCEPTIONS
 None Noted.

INSPECTION DETAIL

Area	Time	Type	Status	Pest Findings
Outside	3:30:55 PM	Area	No Activity	



Service Report

ORDER #: 17436627

WORK DATE: 9/11/15

PRODUCTS APPLIED

Material	A.I. %	Finished Qty	Application Equipment	Application Rate	Time
EPA #	A.I. Concentration	Undiluted Qty	Application Method	Sq/Cu/L Ft	Lot #
Suspend PolyZone-LV	4.7500%	0.5000 Gallon			3:30:53 PM
432-1514-AA	0.06000000	0.7500 Fluid Ounce	Application Via Hand Tank or Backpack		NP65EX6429

Target Pests: Ants / Spiders

Areas Applied: Outside



Service Report

ORDER #: 18024165

WORK DATE: 10/26/15

BILL-TO 9365548

LOCATION 9365548

Time In: 10/26/15 3:37 PM

Time Out: 10/26/15 4:04 PM

Greater Vallejo Recreation
Attn: Tom McNair
395 Amador St
Vallejo, CA 94590-6320

Vallejo Community Center

225 Amador St
Vallejo, CA 94590-6320

Customer Signature

Phone: 707-648-4640 xchris
Alt. Phone: 707-648-4610 xdayna

Phone: 707-648-4640 xchris
Alt. Phone: 707-648-4610 xdayna

Technician Signature

Rodney Johnson
License #: CA - FR35884

Purchase Order	Terms	Service Description	Quantity
None	NET 30	Pest-Away Service	1.00

GENERAL COMMENTS / INSTRUCTIONS

None Noted.

CONDITIONS / OBSERVATIONS	Reported	Severity	Responsibility	Reviewed
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None Noted.

PRODUCTS APPLICATION SUMMARY

Material	Lot #	EPA #	A.I. %	Active Ingredient	Finished Qty	Undiluted Qty
Demand CS	WAC9F1600	100-1066-ZC	9.7000%	Lambda-cyhalothrin	0.2500 Gallon	0.0500 OZ by weig
Areas Applied: Inside Target Pests: Ants / Spiders						

PEST ACTIVITY	# Areas	# Devices	Pest Totals
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None Noted.

DEVICE INSPECTION SUMMARY

AREA COMMENTS

None Noted.

DEVICE INSPECTION EXCEPTIONS

None Noted.

INSPECTION DETAIL

Area	Time	Type	Status	Pest Findings
Inside	4:04:02 PM	Area	No Activity	



Service Report

ORDER #: 18024165

WORK DATE: 10/26/15

PRODUCTS APPLIED

Material	A.I. %	Finished Qty	Application Equipment	Application Rate	Time
EPA #	A.I. Concentration	Undiluted Qty	Application Method	Sq/Cu/L Ft	Lot #
Demand CS	9.7000%	0.2500 Gallon			4:04:00 PM
100-1066-ZC	0.01500000	0.0500 OZ by weight	Application Via Hand Tank or Backpack		WAC9F16001

Target Pests: Ants / Spiders

Areas Applied: Inside



Service Report

ORDER #: 17700214

WORK DATE: 11/11/15

BILL-TO 9365548

Greater Vallejo Recreation
 Attn: Tom McNair
 395 Amador St
 Vallejo, CA 94590-6320

Phone: 707-648-4640 xchris
 Alt. Phone: 707-648-4610 xdayna

LOCATION 9365548

Vallejo Community Center
 225 Amador St
 Vallejo, CA 94590-6320

Phone: 707-648-4640 xchris
 Alt. Phone: 707-648-4610 xdayna

Time In: 11/11/15 4:00 PM
Time Out: 11/11/15 4:26 PM

Customer Signature

not available
Technician Signature

Rodney Johnson
License #: CA - FR35884

Purchase Order	Terms	Service Description	Quantity
None	NET 30	Pest-Away Service	1.00

GENERAL COMMENTS / INSTRUCTIONS

Mall ticket
 Regular service

CONDITIONS / OBSERVATIONS

Reported	Severity	Responsibility	Reviewed
<i>None Noted.</i>			

PRODUCTS APPLICATION SUMMARY

Material	Lot #	EPA #	A.I. %	Active Ingredient	Finished Qty	Undiluted Qty
Microcare 3% CS - LV	59012535	499-516-AA	3.0000%	Pyrethrin, Piperonyl Butoxide	0.5000 Gallon	0.5000 Fluid Ounc
Areas Applied: Outside						
Target Pests: Ants / Spiders						

PEST ACTIVITY

# Areas	# Devices	Pest Totals
<i>None Noted.</i>		

DEVICE INSPECTION SUMMARY

AREA COMMENTS

None Noted.

DEVICE INSPECTION EXCEPTIONS

None Noted.

INSPECTION DETAIL

Area	Time	Type	Status	Pest Findings
Outside	4:26:25 PM	Area	No Activity	



Service Report

ORDER #: 17700214

WORK DATE: 11/11/15

PRODUCTS APPLIED

Material	A.I. %	Finished Qty	Application Equipment	Application Rate	Time
EPA #	A.I. Concentration	Undiluted Qty	Application Method	Sq/Cu/L Ft	Lot #
Microcare 3% CS - LV	3.0000%	0.5000 Gallon	Compressed Air Sprayer		4:26:22 PM
499-516-AA	0.02500000	0.5000 Fluid Ounce	Application Via Hand Tank or Backpack		59012535

Target Pests: Ants / Spiders

Areas Applied: Outside



Service Report

ORDER #: 17948802

WORK DATE: 1/20/16

BILL-TO 9365548

Greater Vallejo Recreation
Attn: Tom McNair
395 Amador St
Vallejo, CA 94590-6320

Phone: 707-648-4640 xchris
Alt. Phone: 707-648-4610 xdayna

LOCATION 9365548

Vallejo Community Center
225 Amador St
Vallejo, CA 94590-6320

Phone: 707-648-4640 xchris
Alt. Phone: 707-648-4610 xdayna

Time In: 1/20/16 4:28 PM
Time Out: 1/20/16 4:41 PM

Customer Signature

not available

Technician Signature

RS

Rodney Johnson
License #: CA - FR35884

Purchase Order	Terms	Service Description	Quantity
None	NET 30	Pest-Away Service	1.00

GENERAL COMMENTS / INSTRUCTIONS

Mail ticket
Regular service
Treated around the building for ants and spiders

CONDITIONS / OBSERVATIONS	Reported	Severity	Responsibility	Reviewed
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None Noted.

PRODUCTS APPLICATION SUMMARY

Material	Lot #	EPA #	A.I. %	Active Ingredient	Finished Qty	Undiluted Qty
Microcare 3% CS - LV	59012535	499-516-AA	3.0000%	Pyrethrin, Piperonyl Butoxide	0.5000 Gallon	0.5000 Fluid Ounc
Areas Applied: Outside						
Target Pests: Ants / Spiders						

PEST ACTIVITY	# Areas	# Devices	Pest Totals
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None Noted.

DEVICE INSPECTION SUMMARY

AREA COMMENTS

None Noted.

DEVICE INSPECTION EXCEPTIONS

None Noted.

INSPECTION DETAIL

Area	Time	Type	Status	Pest Findings
Outside	4:40:46 PM	Area	No Activity	



Service Report

ORDER #: 17948802

WORK DATE: 1/20/16

PRODUCTS APPLIED

Material	A.I. %	Finished Qty	Application Equipment	Application Rate	Time
EPA #	A.I. Concentration	Undiluted Qty	Application Method	Sq/Cu/L Ft	Lot #
Microcare 3% CS - LV	3.0000%	0.5000 Gallon	Compressed Air Sprayer		4:40:44 PM
499-516-AA	0.02500000	0.5000 Fluid Ounce	Application Via Hand Tank or Backpack		59012535

Target Pests: Ants / Spiders

Areas Applied: Outside



Service Report

ORDER #: 18178038

WORK DATE: 3/14/16

BILL-TO 9365548

Greater Vallejo Recreation
 Attn: Tom McNair
 395 Amador St
 Vallejo, CA 94590-6320

Phone: 707-648-4640 xchris
 Alt. Phone: 707-648-4610 xdayna

LOCATION 9365548

Vallejo Community Center
 225 Amador St
 Vallejo, CA 94590-6320

Phone: 707-648-4640 xchris
 Alt. Phone: 707-648-4610 xdayna

Time In: 3/14/16 3:44 PM
Time Out: 3/14/16 4:01 PM

Customer Signature

not available
Technician Signature

Rodney Johnson
 License #: CA - FR35684

Purchase Order	Terms	Service Description	Quantity
None	NET 30	Pest-Away Service	1.00

GENERAL COMMENTS / INSTRUCTIONS

Mail ticket
 Regular service
 Treated around the building for ants and spiders

CONDITIONS / OBSERVATIONS

Reported	Severity	Responsibility	Reviewed
None Noted.			

PRODUCTS APPLICATION SUMMARY

Material	Lot #	EPA #	A.I. %	Active Ingredient	Finished Qty	Undiluted Qty
Microcare 3% CS - LV	59012535	499-516-AA	3.0000%	Pyrethrin, Piperonyl Butoxide	0.2500 Gallon	0.2500 Fluid Ounc
Areas Applied: Outside						
Target Pests: Ants / Spiders						

PEST ACTIVITY

# Areas	# Devices	Pest Totals
None Noted.		

DEVICE INSPECTION SUMMARY

AREA COMMENTS

None Noted.

DEVICE INSPECTION EXCEPTIONS

None Noted.

INSPECTION DETAIL

Area	Time	Type	Status	Pest Findings
Outside	4:00:54 PM	Area	No Activity	



Service Report

ORDER #: 18178038

WORK DATE: 3/14/16

PRODUCTS APPLIED

Material	A.I. %	Finished Qty	Application Equipment	Application Rate	Time
EPA #	A.I. Concentration	Undiluted Qty	Application Method	Sq/Cu/L Ft	Lot #
Microcare 3% CS - LV	3.0000%	0.2500 Gallon	Compressed Air Sprayer		4:00:52 PM
499-516-AA	0.02500000	0.2500 Fluid Ounce	Application Via Hand Tank or Backpack		59012535

Target Pests: Ants / Spiders

Areas Applied: Outside



Service Report

ORDER #: 18572793

WORK DATE: 3/30/16

BILL-TO 9365548

Greater Vallejo Recreation
Attn: Tom McNair
395 Amador St
Vallejo, CA 94590-6320

Phone: 707-648-4640 xchris
Alt. Phone: 707-648-4610 xdayna

LOCATION 9365548

Vallejo Community Center
225 Amador St
Vallejo, CA 94590-6320

Phone: 707-648-4640 xchris
Alt. Phone: 707-648-4610 xdayna

Time In: 3/30/16 11:00 AM
Time Out: 3/30/16 2:00 PM

Customer Signature

Technician Signature

John Lingberg
License #: CA - FR31851

Table with 4 columns: Purchase Order, Terms, Service Description, Quantity. Row 1: None, NET 30, Complete Termite Inspection, 1.00

GENERAL COMMENTS / INSTRUCTIONS

None Noted.

CONDITIONS / OBSERVATIONS

None Noted.

PRODUCTS APPLICATION SUMMARY

None Noted.

PEST ACTIVITY

None Noted.

DEVICE INSPECTION SUMMARY

AREA COMMENTS

None Noted.

DEVICE INSPECTION EXCEPTIONS

None Noted.

INSPECTION DETAIL

None Noted.



Service Report

ORDER #: 18572793

WORK DATE: 3/30/16

PRODUCTS APPLIED

None Noted.



Service Report

ORDER #: 18677835

WORK DATE: 4/19/16

BILL-TO 9365548

Greater Vallejo Recreation
Attn: Tom McNair
395 Amador St
Vallejo, CA 94590-6320

Phone: 707-648-4640 xchris
Alt. Phone: 707-648-4610 xdayna

LOCATION 9365548

Vallejo Community Center

225 Amador St
Vallejo, CA 94590-6320

Phone: 707-648-4640 xchris
Alt. Phone: 707-648-4610 xdayna

Time In: 4/19/16 12:00 PM
Time Out: 4/19/16 1:00 PM

Customer Signature

Technician Signature

John Lingberg
License #: CA - FR31851

Purchase Order	Terms	Service Description	Quantity
None	NET 30	No-Charge Courtesy Service	1.00

GENERAL COMMENTS / INSTRUCTIONS

None Noted.

CONDITIONS / OBSERVATIONS	Reported	Severity	Responsibility	Reviewed
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None Noted.

PRODUCTS APPLICATION SUMMARY

None Noted.

PEST ACTIVITY	# Areas	# Devices	Pest Totals
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None Noted.

DEVICE INSPECTION SUMMARY

AREA COMMENTS

None Noted.

DEVICE INSPECTION EXCEPTIONS

None Noted.

INSPECTION DETAIL

None Noted.



Service Report

ORDER #: 18677835

WORK DATE: 4/19/16

PRODUCTS APPLIED

None Noted.



Service Report

ORDER #: 18390033

WORK DATE: 5/9/16

BILL-TO 9365548

LOCATION 9365548

Time In: 5/9/16 4:36 PM
Time Out: 5/9/16 4:50 PM

Greater Vallejo Recreation
 Attn: Tom McNair
 395 Amador St
 Vallejo, CA 94590-6320

Vallejo Community Center
 225 Amador St
 Vallejo, CA 94590-6320

Customer Signature

Phone: 707-648-4640 xchris
 Alt. Phone: 707-648-4610 xdayna

Phone: 707-648-4640 xchris
 Alt. Phone: 707-648-4610 xdayna

not available
Technician Signature

PS

Rodney Johnson
 License #: CA - FR35884

Purchase Order	Terms	Service Description	Quantity
None	NET 30	Pest-Away Service	1.00

GENERAL COMMENTS / INSTRUCTIONS

Mail Ticket
 Regular Service
 Treatment around the building for ants

CONDITIONS / OBSERVATIONS **Reported** **Severity** **Responsibility** **Reviewed**

None Noted.

PRODUCTS APPLICATION SUMMARY

Material	Lot #	EPA #	A.I. %	Active Ingredient	Finished Qty	Undiluted Qty
Taurus SC	25095	53883-279-AA	9.1000%	Fipronil	0.5000 Gallon	0.4000 Fluid Ounc
Areas Applied: Outside Target Pests: Ants						

PEST ACTIVITY **# Areas** **# Devices** **Pest Totals**

None Noted.

DEVICE INSPECTION SUMMARY

AREA COMMENTS

None Noted.

DEVICE INSPECTION EXCEPTIONS

None Noted.

INSPECTION DETAIL

Area	Time	Type	Status	Pest Findings
Outside	4:45:42 PM	Area	No Activity	



Service Report

ORDER #: 18390033

WORK DATE: 5/9/16

PRODUCTS APPLIED

Material	A.I. %	Finished Qty	Application Equipment	Application Rate	Time
EPA #	A.I. Concentration	Undiluted Qty	Application Method	Sq/Cu/L Ft	Lot #
Taurus SC	9.1000%	0.5000 Gallon	Compressed Air Sprayer		4:45:40 PM
53883-279-AA	0.06000000	0.4000 Fluid Ounce	Application Via Hand Tank or Backpack		25095

Target Pests: Ants
Areas Applied: Outside

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

8/18/2015 9:05 AM

Submittal Status: Submitted to DPR

Document # WEB152273699		Operator Name VALLEJO GOLF CLUB		Address 655 COLUMBUS PARKWAY, VALLEJO, CA 94591		Phone	
License # 37234		Permit # N/A		County 48 Solano		Report Month/Year 7/2015	
Total Applications 26							

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
1	2217-529-ZA	TRIMEC BROADLEAF HERBICIDE - BENTGRASS FORMULA	4	160 OZ	30 LANDSCAPE MAIN	
4	34704-1005-AA	GAME UP PLANT GROWTH REGULATOR	6	32 OZ	30 LANDSCAPE MAIN	
2	34704-879-AA	PROCON Z FUNGICIDE	4	360 OZ	30 LANDSCAPE MAIN	
3	62719-305-AA	LONTREL TURF AND ORNAMENTAL	6	54 OZ	30 LANDSCAPE MAIN	
5	42519-1-ZA	TARGET 6.6	2	320 OZ	30 LANDSCAPE MAIN	
6	9198-207-AA	ANDERSONS GOLF PRODUCTS GOLDEN EAGLE FUNGICIDE	4	360 OZ	30 LANDSCAPE MAIN	

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

9/10/2015 1:55 PM

Submittal Status: Submitted to County

Document # WEB152286214				
Operator Name VALLEJO GOLF CLUB		Address 655 COLUMBUS PARKWAY, VALLEJO, CA 94591		Phone
License # 37234	Permit # N/A	County 48 Solano	Report Month/Year 8/2015	Total Applications 16

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
1	62719-547-AA	SAPPHIRE	12	2.3 GA	30 LANDSCAPE MAIN	
3	70506-260-AA	PHOENIX RAVEN	2	180 OZ	30 LANDSCAPE MAIN	
2	70506-273-AA	PHOENIX PEGASUS HPX	2	180 OZ	30 LANDSCAPE MAIN	

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

10/19/2015 5:43 AM

Submittal Status: Submitted to County

Document # WEB152304391		Operator Name VALLEJO GOLF CLUB			Address 655 COLUMBUS PARKWAY, VALLEJO, CA 94591		Phone	
License # 37234		Permit # N/A		County 48 Solano		Report Month/Year 9/2015		Total Applications 8

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
2	62719-463-AA	EAGLE 20 EW	4	224 OZ	30 LANDSCAPE MAIN	
1	7969-85-AA-51036	CURALAN EG	4	10.8 LB	30 LANDSCAPE MAIN	

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

11/5/2015 6:40 AM

Submittal Status: Submitted to County

Document # WEB152311220				
Operator Name VALLEJO GOLF CLUB		Address 655 COLUMBUS PARKWAY, VALLEJO, CA 94591		Phone
License # 37234	Permit # N/A	County 48 Solano	Report Month/Year 10/2015	Total Applications 8

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
2	100-1093-AA	HERITAGE FUNGICIDE	4	5.625 LB	30 LANDSCAPE MAIN	
1	432-888-ZB	26GT FUNGICIDE	4	10 GA	30 LANDSCAPE MAIN	

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

12/14/2015 10:10 AM

Submittal Status: Submitted to County

Document # WEB152332892				
Operator Name VALLEJO GOLF CLUB		Address 655 COLUMBUS PARKWAY, VALLEJO, CA 94591		Phone
License # 37234	Permit # N/A	County 48 Solano	Report Month/Year 11/2015	Total Applications 8

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
1	228-626-AA	NUFARM T-METHYL SPC 4.5F FUNGICIDE	8	20 GA	30 LANDSCAPE MAIN	

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

1/25/2016 8:26 AM

Submittal Status: Submitted to County

Document # WEB162351151				
Operator Name VALLEJO GOLF CLUB		Address 655 COLUMBUS PARKWAY, VALLEJO, CA 94591		Phone
License # 37234	Permit # N/A	County 48 Solano	Report Month/Year 12/2015	Total Applications 12

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
1	228-652-AA	NUFARM T-METHYL 4.5 F FUNGICIDE	4	602 OZ	30 LANDSCAPE MAIN	
2	7969-224-AA	CURALAN EG FUNGICIDE	4	10.8 LB	30 LANDSCAPE MAIN	
3	7969-257-AA	TRINITY FUNGICIDE	4	352 OZ	30 LANDSCAPE MAIN	

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

2/16/2016 3:00 PM

Submittal Status: Submitted to County

Document # WEB162363187				
Operator Name VALLEJO GOLF CLUB		Address 655 COLUMBUS PARKWAY, VALLEJO, CA 94591		Phone
License # N/A	Permit # 4800008	County 48 Solano	Report Month/Year 1/2016	Total Applications 6

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
1	7969-224-AA	CURALAN EG FUNGICIDE	4	11.2 LB	30 LANDSCAPE MAIN	
2	7969-257-AA	TRINITY FUNGICIDE	2	1.375 GA	30 LANDSCAPE MAIN	

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

3/21/2016 5:41 AM

Submittal Status: Submitted to County

Document # WEB162380647				
Operator Name VALLEJO GOLF CLUB		Address 655 COLUMBUS PARKWAY, VALLEJO, CA 94591		Phone
License # N/A	Permit # 4800008	County 48 Solano	Report Month/Year 2/2016	Total Applications 8

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
1	100-1093-AA	HERITAGE FUNGICIDE	4	5 LB	30 LANDSCAPE MAIN	
2	264-480-ZA	CHIPCO BRAND 26GT FLO FUNGICIDE	4	11 GA	30 LANDSCAPE MAIN	

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

4/14/2016 6:03 AM

Submittal Status: Submitted to County

Document # WEB162393706		Operator Name VALLEJO GOLF CLUB		Address 655 COLUMBUS PARKWAY, VALLEJO, CA 94591		Phone 707-642-0247	
License # 37234		Permit # N/A		County 48 Solano		Report Month/Year 3/2016	
Total Applications 16							

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
1	34704-966-AA	ENSIGN 720 FLOWABLE FUNGICIDE	2	256 OZ	30 LANDSCAPE MAIN	
2	34704-879-AA	PROCON Z FUNGICIDE	2	192 OZ	30 LANDSCAPE MAIN	
3	67690-4-AA	SONAR A.S.	3	16 OZ	30 LANDSCAPE MAIN	
4	7969-224-AA	CURALAN EG FUNGICIDE	4	10.8 LB	30 LANDSCAPE MAIN	
5	7969-257-AA	TRINITY FUNGICIDE	4	360 OZ	30 LANDSCAPE MAIN	
6	62719-547-AA	SAPPHIRE	1	26 OZ	30 LANDSCAPE MAIN	

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

5/23/2016 5:41 AM

Submittal Status: Submitted to County

Document # WEB162411143				
Operator Name VALLEJO GOLF CLUB		Address 655 COLUMBUS PARKWAY, VALLEJO, CA 94591		Phone 707-642-0247
License # 37234	Permit # N/A	County 48 Solano	Report Month/Year 4/2016	Total Applications 40

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
1	100-1093-AA	HERITAGE FUNGICIDE	4	4 LB	30 LANDSCAPE MAIN	
2	34704-879-AA	PROCON Z FUNGICIDE	4	3 GA	30 LANDSCAPE MAIN	
3	524-517-ZB	RANGER PRO HERBICIDE	10	3 GA	30 LANDSCAPE MAIN	
4	62719-547-AA	SAPPHIRE	12	2.4 GA	30 LANDSCAPE MAIN	
5	8959-12-AA	CUTRINE-PLUS GRANULAR ALGAECIDE	10	300 LB	30 LANDSCAPE MAIN	

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

6/13/2016 1:14 PM

Submittal Status: Submitted to County

Document # WEB162422605		Operator Name VALLEJO GOLF CLUB		Address 655 COLUMBUS PARKWAY, VALLEJO, CA 94591		Phone 707-642-0247	
License # 37234		Permit # N/A		County 48 Solano		Report Month/Year 5/2016	
						Total Applications 22	

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
1	100-1093-AA	HERITAGE FUNGICIDE	4	6 LB	30 LANDSCAPE MAIN	
2	34704-879-AA	PROCON Z FUNGICIDE	4	360 OZ	30 LANDSCAPE MAIN	
3	62719-547-AA	SAPPHIRE	4	104 OZ	30 LANDSCAPE MAIN	
4	524-517-ZB	RANGER PRO HERBICIDE	5	2.5 GA	30 LANDSCAPE MAIN	
5	2217-835-ZA	SPEED ZONE SOUTHERN BROADLEAF HERBICIDE FOR TURF	1	4 GA	30 LANDSCAPE MAIN	
6	100-1231-AA	INSTRATA	2	256 OZ	30 LANDSCAPE MAIN	
7	34704-966-AA	ENSIGN 720 FLOWABLE FUNGICIDE	2	3.5 GA	30 LANDSCAPE MAIN	

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

7/15/2016 9:57 AM

Submittal Status: Submitted to County

Document # WEB162440353				
Operator Name VALLEJO GOLF CLUB		Address 655 COLUMBUS PARKWAY, VALLEJO, CA 94591		Phone 707-642-0247
License # 37234	Permit # N/A	County 48 Solano	Report Month/Year 6/2016	Total Applications 28

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
1	50534-209-ZD-100	DACONIL WEATHER STIK FLOWABLE FUNGICIDE	4	5 GA	30 LANDSCAPE MAIN	
2	100-1448-AA	MEDALLION SC	4	2 GA	30 LANDSCAPE MAIN	
3	62719-305-AA	LONTREL TURF AND ORNAMENTAL	6	4 PT	30 LANDSCAPE MAIN	
4	34704-1005-AA	GAME UP PLANT GROWTH REGULATOR	2	14 OZ	30 LANDSCAPE MAIN	
5	524-517-ZB	RANGER PRO HERBICIDE	12	6 GA	30 LANDSCAPE MAIN	

Greater Vallejo Recreation District

Here is a list of employees who have certificates, licenses, Pest control Advisor License, or annual training.

- Dough Vaughn- QAC 134358
- Dave Flowers-Annual Training
- Brice Sweet-QAC 137363
- Armando Segura-Annual Training
- Salvador Nuno-QAC 119047
- Dave Moore-QAC 130573
- Joe Famalette-Annual Training
- Pat Smith-Annual Training
- Kevin Birdsall-QAC 115624
- Gabe Lanusse-QAC 101869, PCA 76013
- Jason Morgan-Annual Training
- Gilbert Marquez-Annual Training
- Eric Vlnar-QAL 10890

MONTHLY SUMMARY PESTICIDE USE REPORT

PR-ENF-060 (REV. 4-12) PAGE 1 OF 2

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

OPERATOR (FIRM NAME) Greater Vallejo Rec. Dist.		ADDRESS 395 Amador st.		CITY Vallejo		ZIP CODE 94590	PHONE NUMBER (707) 648-4600
OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER 101869	COUNTY WHERE APPLIED Solano	COUNTY NUMBER 48	MONTH/YEAR OF USE August, 2015		TOTAL NUMBER OF APPLICATIONS 14	

Complete Columns A, B, C, and D for All Users

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.

Complete Columns F and G, if use does not 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
Monsanto Ranger Pro	524-517	40.3 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	14	30	Landscape	3.2 Acre
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				

REPORT PREPARED BY Salvador Zamora

DATE 9/4/2015

Print Form

MONTHLY SUMMARY PESTICIDE USE REPORT

DPR-ENF-060 (REV. 4-12) PAGE 1 OF 2

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

OPERATOR (FIRM NAME) Greater Vallejo Rec. Dist.		ADDRESS 395 Amador st.	CITY Vallejo	ZIP CODE 94590	PHONE NUMBER (707) 648-4600
OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER 101869	COUNTY WHERE APPLIED Solano	COUNTY NUMBER 48	MONTH/YEAR OF USE September, 2015	TOTAL NUMBER OF APPLICATIONS 10

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, 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 does not 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
Monsanto Ranger Pro	524-517	32.9 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	9	30	Landscape	2 Acre
NUFARM RELEGATE	228-521	2 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	1	30	Landscape	.5 Acre
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				

REPORT PREPARED BY

[Signature]

DATE

10/7/2015

Distribution: CAC - Two copies; Report preparer - One copy

Print Form

MONTHLY SUMMARY PESTICIDE USE REPORT

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

OPERATOR (FIRM NAME) Greater Vallejo Rec. Dist.		ADDRESS 395 Amador st.	CITY Vallejo	ZIP CODE 94590	PHONE NUMBER (707) 648-4600
OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER 101869	COUNTY WHERE APPLIED Solano	COUNTY NUMBER 48	MONTH/YEAR OF USE October, 2015	TOTAL NUMBER OF APPLICATIONS 12

Complete Columns A, B, C, and D for All Users

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.

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 (Check One Unit of Measure)	D NUMBER OF APPLICATIONS	E CODE	F COMMODITY OR SITE TREATED	G ACRES/UNITS TREATED
Monsanto Ranger Pro	524-517	40 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	10	30	Landscape	2 Acre
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
NUFARM RELEGATE	228-521	2 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	1	30	Landscape	.2 Acre
Monsanto AQUA MASTER	524-343	2 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	1	30	Landscape	.5 Acre
JMR No Foam A	1050775-50015	1 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	1	30	Landscape	.2 Acre
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				

REPORT PREPARED BY

Sasha Ruiz

DATE

11/6/2015

MONTHLY SUMMARY PESTICIDE USE REPORT

IPR-ENF-060 (REV. 4-12) PAGE 1 OF 2

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

OPERATOR (FIRM NAME) Greater Vallejo Rec. Dist.		ADDRESS 395 Amador st.	CITY Vallejo	ZIP CODE 94590	PHONE NUMBER (707) 648-4600
OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER 101869	COUNTY WHERE APPLIED Solano	COUNTY NUMBER 48	MONTH/YEAR OF USE November, 2015	TOTAL NUMBER OF APPLICATIONS 1

- Complete Columns A, B, C, and D for All Users
- 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.
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 - 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.
- Complete Columns F and G, if use does not 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
Monsanto Ranger Pro	524-517	30 <input type="checkbox"/> LB <input checked="" type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA	1	30	Landscape	.2 Acre
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				

REPORT PREPARED BY Steve Pami

DATE 12/7/2015

Print Form

MONTHLY SUMMARY PESTICIDE USE REPORT

OPR-ENF-060 (REV. 4-12) PAGE 1 OF 2

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

OPERATOR (FIRM NAME) Greater Vallejo Rec. Dist.		ADDRESS 395 Amador st.	CITY Vallejo	ZIP CODE 94590	PHONE NUMBER (707) 648-4600
OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER 101869	COUNTY WHERE APPLIED Solano	COUNTY NUMBER 48	MONTH/YEAR OF USE December, 2015	TOTAL NUMBER OF APPLICATIONS No spraying

Complete Columns A, B, C, and D for All Users

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.*

Complete Columns F and G, if use does not 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
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				

REPORT PREPARED BY

[Signature]

DATE

11/8/2016

Print Form

TATE OF CALIFORNIA
MONTHLY SUMMARY PESTICIDE USE REPORT

DEPARTMENT OF PESTICIDE REGULATION
 ENFORCEMENT BRANCH

PR-ENF-060 (REV. 4-12) PAGE 1 OF 2

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

OPERATOR (FIRM NAME) Greater Vallejo Rec. Dist.		ADDRESS 395 Amador st.		CITY Vallejo		ZIP CODE 94590	PHONE NUMBER (707) 648-4600
OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER 101869	COUNTY WHERE APPLIED Solano	COUNTY NUMBER 48	MONTH/YEAR OF USE January, 2016		TOTAL NUMBER OF APPLICATIONS 8	

Complete Columns A, B, C, and D for All Users

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.
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Complete Columns F and G, if use does not 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
Monsanto Ranger Pro	524-517	28.8 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	8	30	Landscape	2.5 Acre
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
DowElanco Surflan A.S.	62719-113-829	14 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	7	30	Landscape	2.5 Acre
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				

REPORT PREPARED BY

[Signature]

DATE

2/10/2016

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MONTHLY SUMMARY PESTICIDE USE REPORT

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

OPERATOR (FIRM NAME) Greater Vallejo Rec. Dist.		ADDRESS 395 Amador st.	CITY Vallejo	ZIP CODE 94590	PHONE NUMBER (707) 648-4600
PERATOR ID/PERMIT NUMBER	LICENSE NUMBER 101869	COUNTY WHERE APPLIED Solano	COUNTY NUMBER 48	MONTH/YEAR OF USE February, 2016	TOTAL NUMBER OF APPLICATIONS 16

- Complete Columns A, B, C, and D for All Users**
- 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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 - Code 100 - Regulatory Pest Control.....*includes any pest control work performed by public employees or contractors in the control of regulated pests.*
- Complete Columns F and G, if use does not 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
Monsanto Ranger Pro	524-517	53.1 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	16	30	Landscape	3.6 Acre
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				

REPORT PREPARED BY *Richard Medina*

DATE 3/18/2016

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MONTHLY SUMMARY PESTICIDE USE REPORT

DPR-ENF-060 (REV. 4-12) PAGE 1 OF 2

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

OPERATOR (FIRM NAME) Greater Vallejo Rec. Dist.		ADDRESS 395 Amador st.	CITY Vallejo	ZIP CODE 94590	PHONE NUMBER (707) 648-4600
OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER 101869	COUNTY WHERE APPLIED Solano	COUNTY NUMBER 48	MONTH/YEAR OF USE March, 2016	TOTAL NUMBER OF APPLICATIONS 17

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, cemeteries, etc.
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3. Complete Columns F and G, if use does not 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
Monsanto Ranger Pro	524-517	50 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	17	30	Landscape	8.5 Acre
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				

REPORT PREPARED BY Salvador Garcia

DATE 4/7/2016

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MONTHLY SUMMARY PESTICIDE USE REPORT

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OPERATOR (FIRM NAME) Greater Vallejo Rec. Dist.		ADDRESS 395 Amador st.	CITY Vallejo	ZIP CODE 94590	PHONE NUMBER (707) 648-4600
OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER 101869	COUNTY WHERE APPLIED Solano	COUNTY NUMBER 48	MONTH/YEAR OF USE April, 2016	TOTAL NUMBER OF APPLICATIONS 14

- Complete Columns A, B, C, and D for **All Users**
- 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
Monsanto Ranger Pro	524-517	7.9 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	14	30	Landscape	5.0Acre
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				

REPORT PREPARED BY *Sarah J. [Signature]*
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DATE 5/9/2016

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MONTHLY SUMMARY PESTICIDE USE REPORT

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

OPERATOR (FIRM NAME) Greater Vallejo Rec. Dist.		ADDRESS 395 Amador st.	CITY Vallejo	ZIP CODE 94590	PHONE NUMBER (707) 648-4600
OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER 101869	COUNTY WHERE APPLIED Solano	COUNTY NUMBER 48	MONTH/YEAR OF USE May, 2016	TOTAL NUMBER OF APPLICATIONS 16

Complete Columns A, B, C, and D for All Users

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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Complete Columns F and G, if use does not 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
Monsanto Ranger Pro	524-517	28 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	7	30	Landscape	2.0Acre
DowElanco Surflan A.S.	62719-113-829	12 <input type="checkbox"/> LB <input checked="" type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA	1	30	Landscape	.2Acre
VUFARM RELEGATE	228-521	24 <input type="checkbox"/> LB <input checked="" type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA	2	30	Landscape	1 Acre
Monsanto AQUA MASTER	524-343	1.5 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	1	30	Landscape	.5Acre
DMR No Foam A	1050775-50015	1 <input type="checkbox"/> LB <input checked="" type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA	1	30	Landscape	.5 Acre
Gordon corporation Embark	2217-768	168 <input type="checkbox"/> LB <input checked="" type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA	2	30	Landscape	.3Acre
Trade mark of Dow Agrosiences LLC Garlon 4 Ultra	62719-527	36 <input type="checkbox"/> LB <input checked="" type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA	3	30	Landscape	.1Acre

REPORT PREPARED BY

Salvatore Ferris

DATE

6/6/2016

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MONTHLY SUMMARY PESTICIDE USE REPORT

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

OPERATOR (FIRM NAME) Greater Vallejo Rec. Dist.		ADDRESS 395 Amador st.		CITY Vallejo	ZIP CODE 94590	PHONE NUMBER (707) 648-4600
OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER 101869	COUNTY WHERE APPLIED Solano	COUNTY NUMBER 48	MONTH/YEAR OF USE June, 2016	TOTAL NUMBER OF APPLICATIONS 12	

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, cemeteries, etc.*
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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 (Check One Unit of Measure)	D NUMBER OF APPLICATIONS	E CODE	F COMMODITY OR SITE TREATED	G ACRES/UNITS TREATED
Monsanto Ranger Pro	524-517	48 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	12	30	Landscape	3.0 Acre
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA				

REPORT PREPARED BY *Salvador Zamora*

DATE 2/8/2016

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City of Vallejo DPR Summary July 2015

Landscape/Right of Way/Golf Course Applications

Quantity Used

Product	Active Ingredients	LB	OZ	PT	QT	GA	Code
Pendulum	Pendimethalin						30
Round-up	Glyphosate						30
Round-up Pro	Glyphosate		480				30
Ranger Pro	Glyphosate						30
Round-up Pro Max	Glyphosate						30
Turflon	Triclopyr						30
Turfmark	Glyphosate						30
Turf Trax	Glyphosate						30
Razor Pro	Glyphosate						30
Speed Zone	Glyphosate						30
Reward	Glyphosate						30
Fusilade II							30
Trinity	Triticonazole						30
Garlon 4	Triclopyr						30
Nufarm-Tahoe 4e	Triclopyr						30
Gallery 75 Df	Isoxaben						30
Surflan	Oryzalin/Dipropylsulfanilamide						30
Sapphire	Penoxsulam						30
Magnify	Alkyl polyglycoside, Ammonium sulfate, Ammonium nitrate						30
Milestone	Aminopyralid Tri-isopropanolammonium						30
Heritage	Azoxystrobin						30
APSA - 80							30
No Foam	Alkyl phenol ethoxylate, Isopropanol, Fatty Acids						30
Tri-Fol	Aliphatic polycarboxylate, calcium chloride						30
Kleen Up Pro	Glyphosate						30
Daconil Weather Stik	Chlorothalonil						30
Medallion	Fludioxonil						30
Quick Silver	Carfentrazone-ethyl						30
Banner Maxx II	Propiconazole						30
Instrata	chlorothalonil						30
Curalan	pyraclostrobin, boscalid						30
Lontrel	Penoxsulam						30
PB/Gordon Corporation - Embark							30
Trimec Broadleaf - Bentgrass							30
PCNB 12.5% Plus Fertilizer							30
Procon Z Fungicide							30
Game Up Plant Growth Regulator							30
Activator 90							30
Citrine-Plus Granular Algaecide							30
Honor Fungicide							30
Aquamaster	Glyphosate						30
Total		0	480	0	0	0	

Total Weight in LB 30 **Total Volume in GA** 0

Structural Applications

Product	Active Ingredients	LB	OZ	PT	QT	GA
Termidor SC	Fipronil					
Permethrin	Permethrin					
Arilon (.33oz by weight)	Indoxacarb					
Total		0	0	0	0	0

Total Weight in LB 0 **Total Volume in GA** 0

Landscape/Structural Combined

Total Weight in LB 30 **Total Volume in GA** 0

Includes pesticide applications by Public Works LMD contractors (New Image Landscape Company, Coast Landscape Management, and North Bay Landscape Management), by GVRD and Vallejo Golf Club Inc as well as structural pest contractor Clark.

All pesticide applications are tracked using the Monthly Summary Pesticide Use Report required by the Department of Pesticide Regulation. The data from the monthly reports are tracked by individual month tabs in this summary sheet. The data is summarized on this tab. Totals for each pesticide quantity used are divided by dry weight (LB and OZ and wet weight (PT, QT, GAL). Total weight and volume (OZ to LB and PT/QT to GA) is calculated for future application tracking purposes.

City of Vallejo DPR Summary August 2015

Landscape/Right of Way/Golf Course Applications		Quantity Used					
Product	Active Ingredients	LB	OZ	PT	QT	GA	Code
Pendulum	Pendimethalin						30
Round-up	Glyphosate						30
Round-up Pro	Glyphosate		160				30
Ranger Pro	Glyphosate						30
Round-up Pro Max	Glyphosate						30
Turflon	Triclopyr						30
Turfmark	Glyphosate						30
Turf Trax	Glyphosate						30
Razor Pro	Glyphosate						30
Speed Zone	Glyphosate						30
Reward	Glyphosate						30
Fusilade II							30
Trinity	Triticonazole						30
Garlon 4	Triclopyr		45				30
Nufarm-Tahoe 4e	Triclopyr						30
Gallery 75 Df	Isoxaben						30
Surflan	Oryzalin/Dipropylsulfanilamide						30
Sapphire	Penoxsulam						30
Magnify	Alkyl polyglycoside, Ammonium sulfate, Ammonium nitrate						30
Milestone	Aminopyralid Tri-isopropanolammonium						30
Heritage	Azoxystrobin						30
APSA - 80							30
No Foam	Alkyl phenol ethoxylate, Isopropanol, Fatty Acids						30
Tri-Fol	Aliphatic polycarboxylate, calcium chloride						30
Kleen Up Pro	Glyphosate						30
Daconil Weather Stik	Chlorothalonil						30
Medallion	Fludioxonil						30
Quick Silver	Carfentrazone-ethyl						30
Banner Maxx II	Propiconazole						30
Instrata	chlorothalonil						30
Curalan	pyraclostrobin, boscalid						30
Lontrel	Penoxsulam						30
PB/Gordon Corporation - Embark							30
Trimec Broadleaf - Bentgrass							30
PCNB 12.5% Plus Fertilizer							30
Procon Z Fungicide							30
Game Up Plant Growth Regulator							30
Activator 90							30
Cutrine-Plus Granular Algaecide							30
Honor Fungicide							30
Aquamaster	Glyphosate						30
Total		0	205	0	0	0	

Total Weight in LB **12.8125** **Total Volume in GA** **0**

Structural Applications

Product	Active Ingredients	LB	OZ	PT	QT	GA
Termidor SC	Fipronil					
Permethrin	Permethrin					
Arilon (.33oz by weight)	Indoxacarb					
Total		0	0	0	0	0

Total Weight in LB **0** **Total Volume in GA** **0**

Landscape/Structural Combined

Total Weight in LB **12.8125** **Total Volume in GA** **0**

Includes pesticide applications by Public Works LMD contractors (New Image Landscape Company, Coast Landscape Management, and North Bay Landscape Management), by GVRD and Vallejo Golf Club Inc as well as structural pest contractor Clark.

All pesticide applications are tracked using the Monthly Summary Pesticide Use Report required by the Department of Pesticide Regulation. The data from the monthly reports are tracked by individual month tabs in this summary sheet. The data is summarized on this tab. Totals for each pesticide quantity used are divided by dry weight (LB and OZ and wet weight (PT, QT, GAL). Total weight and volume (OZ to LB and PT/QT to GA) is calculated for future application tracking purposes.

City of Vallejo DPR Summary September 2015

Landscape/Right of Way/Golf Course Applications

Quantity Used

Product	Active Ingredients	LB	OZ	PT	QT	GA	Code
Pendulum	Pendimethalin						30
Round-up	Glyphosate						30
Round-up Pro	Glyphosate						30
Ranger Pro	Glyphosate						30
Round-up Pro Max	Glyphosate						30
Turflon	Triclopyr						30
Turfmark	Glyphosate						30
Turf Trax	Glyphosate						30
Razor Pro	Glyphosate						30
Speed Zone	Glyphosate						30
Reward	Glyphosate						30
Fusilade II							30
Trinity	Triticonazole						30
Garlon 4	Triclopyr						30
Nufarm-Tahoe 4e	Triclopyr						30
Gallery 75 Df	Isoxaben						30
Surflan	Oryzalin/Dipropylsulfanilamide						30
Sapphire	Penoxsulam						30
Magnify	Alkyl polyglycoside, Ammonium sulfate, Ammonium nitrate						30
Milestone	Aminopyralid Tri-isopropanolammonium						30
Heritage	Azoxystrobin						30
APSA - 80							30
No Foam	Alkyl phenol ethoxylate, Isopropanol, Fatty Acids						30
Tri-Fol	Aliphatic polycarboxylate, calcium chloride						30
Kleen Up Pro	Glyphosate						30
Daconil Weather Stik	Chlorothalonil						30
Medallion	Fludioxonil						30
Quick Silver	Carfentrazone-ethyl						30
Banner Maxx II	Propiconazole						30
Instrata	chlorothalonil						30
Curalan	pyraclostrobin, boscalid						30
Lontrel	Penoxsulam						30
PB/Gordon Corporation - Embark							30
Trimec Broadleaf - Bentgrass							30
PCNB 12.5% Plus Fertilizer							30
Procon Z Fungicide							30
Game Up Plant Growth Regulator							30
Activator 90							30
Citrine-Plus Granular Algaecide							30
Honor Fungicide							30
Aquamaster	Glyphosate						30
Total		0	0	0	0	0	

Total Weight in LB

0

Total Volume in GA

0

Structural Applications

Product	Active Ingredients	LB	OZ	PT	QT	GA
Termidor SC	Fipronil					
Permethrin	Permethrin					
Arlon (.33oz by weight)	Indoxacarb					
Total		0	0	0	0	0

Total Weight in LB

0

Total Volume in GA

0

Landscape/Structural Combined

Total Weight in LB

0

Total Volume in GA

0

Includes pesticide applications by Public Works LMD contractors (New Image Landscape Company, Coast Landscape Management, and North Bay Landscape Management), by GVRD and Vallejo Golf Club Inc as well as structural pest contractor Clark.

All pesticide applications are tracked using the Monthly Summary Pesticide Use Report required by the Department of Pesticide Regulation. The data from the monthly reports are tracked by individual month tabs in this summary sheet. The data is summarized on this tab. Totals for each pesticide quantity used are divided by dry weight (LB and OZ and wet weight (PT, QT, GAL). Total weight and volume (OZ to LB and PT/QT to GA) is calculated for future application tracking purposes.

City of Vallejo DPR Summary November 2015

Landscape/Right of Way/Golf Course Applications

Quantity Used

Product	Active Ingredients	LB	OZ	PT	QT	GA	Code
Pendulum	Pendimethalin						30
Round-up	Glyphosate						30
Round-up Pro	Glyphosate						30
Ranger Pro	Glyphosate						30
Round-up Pro Max	Glyphosate						30
Turflon	Triclopyr						30
Turfmark	Glyphosate						30
Turf Trax	Glyphosate						30
Razor Pro	Glyphosate						30
Speed Zone	Glyphosate						30
Reward	Glyphosate						30
Fusilade II							30
Trinity	Triticonazole						30
Garlon 4	Triclopyr						30
Nufarm-Tahoe 4e	Triclopyr						30
Gallery 75 Df	Isoxaben						30
Surflan	Oryzalin/Dipropylsulfanilamide						30
Sapphire	Penoxsulam						30
Magnify	Alkyl polyglycoside, Ammonium sulfate, Ammonium nitrate						30
Milestone	Aminopyralid Tri-isopropanolammonium						30
Heritage	Azoxystrobin						30
APSA - 80							30
No Foam	Alkyl phenol ethoxylate, Isopropanol, Fatty Acids						30
Tri-Fol	Aliphatic polycarboxylate, calcium chloride						30
Kleen Up Pro	Glyphosate						30
Daconil Weather Stik	Chlorothalonil						30
Medallion	Fludioxonil						30
Quick Silver	Carfentrazone-ethyl						30
Banner Maxx II	Propiconazole						30
Instrata	chlorothalonil						30
Curalan	pyraclostrobin, boscalid						30
Lontrel	Penoxsulam						30
PB/Gordon Corporation - Embark							30
Trimec Broadleaf - Bentgrass							30
PCNB 12.5% Plus Fertilizer							30
Procon Z Fungicide							30
Game Up Plant Growth Regulator							30
Activator 90							30
Citrine-Plus Granular Algaecide							30
Honor Fungicide							30
Aquamaster	Glyphosate						30
Total		0	0	0	0	0	

Total Weight in LB

0 Total Volume in GA 0

Structural Applications

Product	Active Ingredients	LB	OZ	PT	QT	GA
Termidor SC	Fipronil					
Permethrin	Permethrin					
Arilon (.33oz by weight)	Indoxacarb					
Total		0	0	0	0	0

Total Weight in LB

0 Total Volume in GA 0

Landscape/Structural Combined

Total Weight in LB

0 Total Volume in GA 0

Includes pesticide applications by Public Works LMD contractors (New Image Landscape Company, Coast Landscape Management, and North Bay Landscape Management), by GVRD and Vallejo Golf Club Inc as well as structural pest contractor Clark.

All pesticide applications are tracked using the Monthly Summary Pesticide Use Report required by the Department of Pesticide Regulation. The data from the monthly reports are tracked by individual month tabs in this summary sheet. The data is summarized on this tab. Totals for each pesticide quantity used are divided by dry weight (LB and OZ and wet weight (PT, QT, GAL). Total weight and volume (OZ to LB and PT/QT to GA) is calculated for future application tracking purposes.

City of Vallejo DPR Summary December 2015

Landscape/Right of Way/Golf Course Applications

Quantity Used

Product	Active Ingredients	LB	OZ	PT	QT	GA	Code
Pendulum	Pendimethalin						30
Round-up	Glyphosate						30
Round-up Pro	Glyphosate		92				30
Ranger Pro	Glyphosate						30
Round-up Pro Max	Glyphosate						30
Turflon	Triclopyr						30
Turfmark	Glyphosate						30
Turf Trax	Glyphosate						30
Razor Pro	Glyphosate						30
Speed Zone	Glyphosate						30
Reward	Glyphosate						30
Fusilade II							30
Trinity	Triticonazole						30
Garlon 4	Triclopyr		35				30
Nufarm-Tahoe 4e	Triclopyr						30
Gallery 75 Df	Isoxaben						30
Surflan	Oryzalin/Dipropylsulfanilamide						30
Sapphire	Penoxsulam						30
Magnify	Alkyl polyglycoside, Ammonium sulfate, Ammonium nitrate						30
Milestone	Aminopyralid Tri-isopropanolammonium						30
Heritage	Azoxystrobin						30
APSA - 80							30
No Foam	Alkyl phenol ethoxylate, Isopropanol, Fatty Acids						30
Tri-Fol	Aliphatic polycarboxylate, calcium chloride						30
Kleen Up Pro	Glyphosate						30
Daconil Weather Stik	Chlorothalonil						30
Medallion	Fludioxonil						30
Quick Silver	Carfentrazone-ethyl						30
Banner Maxx II	Propiconazole						30
Instrata	chlorothalonil						30
Curalan	pyraclostrobin, boscalid						30
Lontrel	Penoxsulam						30
PB/Gordon Corporation - Embark							30
Trimec Broadleaf - Bentgrass							30
PCNB 12.5% Plus Fertilizer							30
Procon Z Fungicide							30
Game Up Plant Growth Regulator							30
Activator 90							30
Citrine-Plus Granular Algaecide							30
Honor Fungicide							30
Aquamaster	Glyphosate						30

Total 0 127 0 0 0

Total Weight in LB 7.9375 **Total Volume in GA** 0

Structural Applications

Product	Active Ingredients	LB	OZ	PT	QT	GA
Termidor SC	Fipronil					
Permethrin	Permethrin					
Arilon (.33oz by weight)	Indoxacarb					

Total 0 0 0 0 0

Total Weight in LB 0 **Total Volume in GA** 0

Landscape/Structural Combined

Total Weight in LB 7.9375 **Total Volume in GA** 0

Includes pesticide applications by Public Works LMD contractors (New Image Landscape Company, Coast Landscape Management, and North Bay Landscape Management), by GVRD and Vallejo Golf Club Inc as well as structural pest contractor Clark.

All pesticide applications are tracked using the Monthly Summary Pesticide Use Report required by the Department of Pesticide Regulation. The data from the monthly reports are tracked by individual month tabs in this summary sheet. The data is summarized on this tab. Totals for each pesticide quantity used are divided by dry weight (LB and OZ and wet weight (PT, QT, GAL). Total weight and volume (OZ to LB and PT/QT to GA) is calculated for future application tracking purposes.

City of Vallejo DPR Summary January 2016

Landscape/Right of Way/Golf Course Applications

Quantity Used

Product	Active Ingredients	LB	OZ	PT	QT	GA	Code
Pendulum	Pendimethalin						30
Round-up	Glyphosate						30
Round-up Pro	Glyphosate		640				30
Ranger Pro	Glyphosate						30
Round-up Pro Max	Glyphosate						30
Turflon	Triclopyr						30
Turfmark	Glyphosate						30
Turf Trax	Glyphosate						30
Razor Pro	Glyphosate						30
Speed Zone	Glyphosate						30
Reward	Glyphosate						30
Fusilade II							30
Trinity	Triticonazole						30
Garlon 4	Triclopyr						30
Nufarm-Tahoe 4e	Triclopyr						30
Gallery 75 Df	Isoxaben						30
Surflan	Oryzalin/Dipropylsulfanilamide		400				30
Sapphire	Penoxsulam						30
Magnify	Alkyl polyglycoside, Ammonium sulfate, Ammonium nitrate						30
Milestone	Aminopyralid Tri-isopropanolammonium						30
Heritage	Azoxystrobin						30
APSA - 80							30
No Foam	Alkyl phenol ethoxylate, Isopropanol, Fatty Acids						30
Tri-Fol	Aliphatic polycarboxylate, calcium chloride						30
Kleen Up Pro	Glyphosate						30
Daconil Weather Stik	Chlorothalonil						30
Medallion	Fludioxonil						30
Quick Silver	Carfentrazone-ethyl						30
Banner Maxx II	Propiconazole						30
Instrata	chlorothalonil						30
Curalan	pyraclostrobin, boscalid						30
Lontrel	Penoxsulam						30
PB/Gordon Corporation - Embark							30
Trimec Broadleaf - Bentgrass							30
PCNB 12.5% Plus Fertilizer							30
Procon Z Fungicide							30
Game Up Plant Growth Regulator							30
Activator 90							30
Citrine-Plus Granular Algaecide							30
Honor Fungicide							30
Aquamaster	Glyphosate						30

Total 0 1040 0 0 0 0

Total Weight in LB 65 **Total Volume in GA** 0

Structural Applications

Product	Active Ingredients	LB	OZ	PT	QT	GA
Termidor SC	Fipronil					
Permethrin	Permethrin					
Arilon (.33oz by weight)	Indoxacarb					

Total 0 0 0 0 0 0

Total Weight in LB 0 **Total Volume in GA** 0

Landscape/Structural Combined

Total Weight in LB 65 **Total Volume in GA** 0

Includes pesticide applications by Public Works LMD contractors (New Image Landscape Company, Coast Landscape Management, and North Bay Landscape Management), by GVRD and Vallejo Golf Club Inc as well as structural pest contractor Clark.

All pesticide applications are tracked using the Monthly Summary Pesticide Use Report required by the Department of Pesticide Regulation. The data from the monthly reports are tracked by individual month tabs in this summary sheet. The data is summarized on this tab. Totals for each pesticide quantity used are divided by dry weight (LB and OZ and wet weight (PT, QT, GAL). Total weight and volume (OZ to LB and PT/QT to GA) is calculated for future application tracking purposes.

City of Vallejo DPR Summary February 2016

Landscape/Right of Way/Golf Course Applications

Quantity Used

Product	Active Ingredients	LB	OZ	PT	QT	GA	Code
Pendulum	Pendimethalin						30
Round-up	Glyphosate						30
Round-up Pro	Glyphosate		300				30
Ranger Pro	Glyphosate						30
Round-up Pro Max	Glyphosate						30
Turflon	Triclopyr						30
Turfmark	Glyphosate						30
Turf Trax	Glyphosate						30
Razor Pro	Glyphosate						30
Speed Zone	Glyphosate						30
Reward	Glyphosate						30
Fusilade II							30
Trinity	Triticonazole						30
Garlon 4	Triclopyr						30
Nufarm-Tahoe 4e	Triclopyr						30
Gallery 75 Df	Isoxaben						30
Surflan	Oryzalin/Dipropylsulfanilamide						30
Sapphire	Penoxsulam						30
Magnify	Alkyl polyglycoside, Ammonium sulfate, Ammonium nitrate						30
Milestone	Aminopyralid Tri-isopropanolammonium						30
Heritage	Azoxystrobin						30
APSA - 80							30
No Foam	Alkyl phenol ethoxylate, Isopropanol, Fatty Acids						30
Tri-Fol	Aliphatic polycarboxylate, calcium chloride						30
Kleen Up Pro	Glyphosate						30
Daconil Weather Stik	Chlorothalonil						30
Medallion	Fludioxonil						30
Quick Silver	Carfentrazone-ethyl						30
Banner Maxx II	Propiconazole						30
Instrata	chlorothalonil						30
Curalan	pyraclostrobin, boscalid						30
Lontrel	Penoxsulam						30
PB/Gordon Corporation - Embark							30
Trimec Broadleaf - Bentgrass							30
PCNB 12.5% Plus Fertilizer							30
Procon Z Fungicide							30
Game Up Plant Growth Regulator							30
Activator 90							30
Citrine-Plus Granular Algaecide							30
Honor Fungicide							30
Aquamaster	Glyphosate						30
Total		0	300	0	0	0	

Total Weight in LB

18.75

Total Volume in GA

0

Structural Applications

Product	Active Ingredients	LB	OZ	PT	QT	GA
Termidor SC	Fipronil					
Permethrin	Permethrin					
Arilon (.33oz by weight)	Indoxacarb					

Total

0

0

0

0

0

Total Weight in LB

0

Total Volume in GA

0

Landscape/Structural Combined

Total Weight in LB

18.75

Total Volume in GA

0

Includes pesticide applications by Public Works LMD contractors (New Image Landscape Company, Coast Landscape Management, and North Bay Landscape Management), by GVRD and Vallejo Golf Club Inc as well as structural pest contractor Clark.

All pesticide applications are tracked using the Monthly Summary Pesticide Use Report required by the Department of Pesticide Regulation. The data from the monthly reports are tracked by individual month tabs in this summary sheet. The data is summarized on this tab. Totals for each pesticide quantity used are divided by dry weight (LB and OZ and wet weight (PT, QT, GAL). Total weight and volume (OZ to LB and PT/QT to GA) is calculated for future application tracking purposes.

City of Vallejo DPR Summary March 2016

Landscape/Right of Way/Golf Course Applications		Quantity Used					
Product	Active Ingredients	LB	OZ	PT	QT	GA	Code
Pendulum	Pendimethalin						30
Round-up	Glyphosate						30
Round-up Pro	Glyphosate		1128				30
Ranger Pro	Glyphosate						30
Round-up Pro Max	Glyphosate						30
Turflon	Triclopyr						30
Turfmark	Glyphosate						30
Turf Trax	Glyphosate						30
Razor Pro	Glyphosate						30
Speed Zone	Glyphosate						30
Reward	Glyphosate						30
Fusilade II							30
Trinity	Triticonazole						30
Garlon 4	Triclopyr		20				30
Nufarm-Tahoe 4e	Triclopyr						30
Gallery 75 Df	Isoxaben						30
Surflan	Oryzalin/Dipropylsulfanilamide		840				30
Sapphire	Penoxsulam						30
Magnify	Alkyl polyglycoside, Ammonium sulfate, Ammonium nitrate						30
Milestone	Aminopyralid Tri-isopropanolammonium						30
Heritage	Azoxystrobin						30
APSA - 80							30
No Foam	Alkyl phenol ethoxylate, Isopropanol, Fatty Acids						30
Tri-Fol	Aliphatic polycarboxylate, calcium chloride						30
Kleen Up Pro	Glyphosate						30
Daconil Weather Stik	Chlorothalonil						30
Medallion	Fludioxonil						30
Quick Silver	Carfentrazone-ethyl						30
Banner Maxx II	Propiconazole						30
Instrata	chlorothalonil						30
Curalan	pyraclostrobin, boscalid						30
Lontrel	Penoxsulam						30
PB/Gordon Corporation - Embark							30
Trimec Broadleaf - Bentgrass							30
PCNB 12.5% Plus Fertilizer							30
Procon Z Fungicide							30
Game Up Plant Growth Regulator							30
Activator 90							30
Citrine-Plus Granular Algaecide							30
Honor Fungicide							30
Aquamaster	Glyphosate						30
Total		0	1988	0	0	0	

Total Weight in LB **124.25** **Total Volume in GA** **0**

Structural Applications

Product	Active Ingredients	LB	OZ	PT	QT	GA
Termidor SC	Fipronil					
Permethrin	Permethrin					
Arilon (.33oz by weight)	Indoxacarb					
Total		0	0	0	0	0

Total Weight in LB **0** **Total Volume in GA** **0**

Landscape/Structural Combined

Total Weight in LB **124.25** **Total Volume in GA** **0**

Includes pesticide applications by Public Works LMD contractors (New Image Landscape Company, Coast Landscape Management, and North Bay Landscape Management), by GVRD and Vallejo Golf Club Inc as well as structural pest contractor Clark.

All pesticide applications are tracked using the Monthly Summary Pesticide Use Report required by the Department of Pesticide Regulation. The data from the monthly reports are tracked by individual month tabs in this summary sheet. The data is summarized on this tab. Totals for each pesticide quantity used are divided by dry weight (LB and OZ and wet weight (PT, QT, GAL). Total weight and volume (OZ to LB and PT/QT to GA) is calculated for future application tracking purposes.

City of Vallejo DPR Summary April 2016

Landscape/Right of Way/Golf Course Applications

Quantity Used

Product	Active Ingredients	LB	OZ	PT	QT	GA	Code
Pendulum	Pendimethalin						30
Round-up	Glyphosate						30
Round-up Pro	Glyphosate		200				30
Ranger Pro	Glyphosate						30
Round-up Pro Max	Glyphosate						30
Turflon	Triclopyr						30
Turfmark	Glyphosate						30
Turf Trax	Glyphosate						30
Razor Pro	Glyphosate						30
Speed Zone	Glyphosate						30
Reward	Glyphosate						30
Fusilade II							30
Trinity	Triticonazole						30
Garlon 4	Triclopyr						30
Nufarm-Tahoe 4e	Triclopyr						30
Gallery 75 Df	Isoxaben						30
Surflan	Oryzalin/Dipropylsulfanilamide						30
Sapphire	Penoxsulam						30
Magnify	Alkyl polyglycoside, Ammonium sulfate, Ammonium nitrate						30
Milestone	Aminopyralid Tri-isopropanolammonium						30
Heritage	Azoxystrobin						30
APSA - 80							30
No Foam	Alkyl phenol ethoxylate, Isopropanol, Fatty Acids						30
Tri-Fol	Aliphatic polycarboxylate, calcium chloride						30
Kleen Up Pro	Glyphosate						30
Daconil Weather Stik	Chlorothalonil						30
Medallion	Fludioxonil						30
Quick Silver	Carfentrazone-ethyl						30
Banner Maxx II	Propiconazole						30
Instrata	chlorothalonil						30
Curalan	pyraclostrobin, boscalid						30
Lontrel	Penoxsulam						30
PB/Gordon Corporation - Embark							30
Trimec Broadleaf - Bentgrass							30
PCNB 12.5% Plus Fertilizer							30
Procon Z Fungicide							30
Game Up Plant Growth Regulator							30
Activator 90							30
Citrine-Plus Granular Algaecide							30
Honor Fungicide							30
Aquamaster	Glyphosate						30
Total		0	200	0	0	0	

Total Weight in LB 12.5 **Total Volume in GA** 0

Structural Applications

Product	Active Ingredients	LB	OZ	PT	QT	GA
Termidor SC	Fipronil					
Permethrin	Permethrin					
Arilon (.33oz by weight)	Indoxacarb					
Total		0	0	0	0	0

Total Weight in LB 0 **Total Volume in GA** 0

Landscape/Structural Combined

Total Weight in LB 12.5 **Total Volume in GA** 0

Includes pesticide applications by Public Works LMD contractors (New Image Landscape Company, Coast Landscape Management, and North Bay Landscape Management), by GVRD and Vallejo Golf Club Inc as well as structural pest contractor Clark.

All pesticide applications are tracked using the Monthly Summary Pesticide Use Report required by the Department of Pesticide Regulation. The data from the monthly reports are tracked by individual month tabs in this summary sheet. The data is summarized on this tab. Totals for each pesticide quantity used are divided by dry weight (LB and OZ and wet weight (PT, QT, GAL). Total weight and volume (OZ to LB and PT/QT to GA) is calculated for future application tracking purposes.

City of Vallejo DPR Summary May 2016

Landscape/Right of Way/Golf Course Applications

Quantity Used

Product	Active Ingredients	LB	OZ	PT	QT	GA	Code
Pendulum	Pendimethalin						30
Round-up	Glyphosate						30
Round-up Pro	Glyphosate						30
Ranger Pro	Glyphosate						30
Round-up Pro Max	Glyphosate						30
Turflon	Triclopyr						30
Turfmark	Glyphosate						30
Turf Trax	Glyphosate						30
Razor Pro	Glyphosate						30
Speed Zone	Glyphosate						30
Reward	Glyphosate						30
Fusilade II							30
Trinity	Triticonazole						30
Garlon 4	Triclopyr						30
Nufarm-Tahoe 4e	Triclopyr						30
Gallery 75 Df	Isoxaben						30
Surflan	Oryzalin/Dipropylsulfanilamide						30
Sapphire	Penoxsulam						30
Magnify	Alkyl polyglycoside, Ammonium sulfate, Ammonium nitrate						30
Milestone	Aminopyralid Tri-isopropanolammonium						30
Heritage	Azoxystrobin						30
APSA - 80							30
No Foam	Alkyl phenol ethoxylate, Isopropanol, Fatty Acids						30
Tri-Fol	Aliphatic polycarboxylate, calcium chloride						30
Kleen Up Pro	Glyphosate						30
Daconil Weather Stik	Chlorothalonil						30
Medallion	Fludioxonil						30
Quick Silver	Carfentrazone-ethyl						30
Banner Maxx II	Propiconazole						30
Instrata	chlorothalonil						30
Curalan	pyraclostrobin, boscalid						30
Lontrel	Penoxsulam						30
PB/Gordon Corporation - Embark							30
Trimec Broadleaf - Bentgrass							30
PCNB 12.5% Plus Fertilizer							30
Procon Z Fungicide							30
Game Up Plant Growth Regulator							30
Activator 90							30
Citrine-Plus Granular Algaecide							30
Honor Fungicide							30
Aquamaster	Glyphosate						30
Total		0	0	0	0	0	

Total Weight in LB

0

Total Volume in GA

0

Structural Applications

Product	Active Ingredients	LB	OZ	PT	QT	GA
Termidor SC	Fipronil					
Permethrin	Permethrin					
Arilon (.33oz by weight)	Indoxacarb					

Total

0

0

0

0

0

Total Weight in LB

0

Total Volume in GA

0

Landscape/Structural Combined

Total Weight in LB

0

Total Volume in GA

0

Includes pesticide applications by Public Works LMD contractors (New Image Landscape Company, Coast Landscape Management, and North Bay Landscape Management), by GVRD and Vallejo Golf Club Inc as well as structural pest contractor Clark.

All pesticide applications are tracked using the Monthly Summary Pesticide Use Report required by the Department of Pesticide Regulation. The data from the monthly reports are tracked by individual month tabs in this summary sheet. The data is summarized on this tab. Totals for each pesticide quantity used are divided by dry weight (LB and OZ and wet weight (PT, QT, GAL). Total weight and volume (OZ to LB and PT/QT to GA) is calculated for future application tracking purposes.

City of Vallejo DPR Summary June 2016

Landscape/Right of Way/Golf Course Applications

Quantity Used

Product	Active Ingredients	LB	OZ	PT	QT	GA	Code
Pendulum	Pendimethalin						30
Round-up	Glyphosate						30
Round-up Pro	Glyphosate						30
Ranger Pro	Glyphosate						30
Round-up Pro Max	Glyphosate						30
Turflon	Triclopyr						30
Turfmark	Glyphosate						30
Turf Trax	Glyphosate						30
Razor Pro	Glyphosate						30
Speed Zone	Glyphosate						30
Reward	Glyphosate						30
Fusilade II							30
Trinity	Triticonazole						30
Garlon 4	Triclopyr						30
Nufarm-Tahoe 4e	Triclopyr						30
Gallery 75 Df	Isoxaben						30
Surflan	Oryzalin/Dipropylsulfanilamide						30
Sapphire	Penoxsulam						30
Magnify	Alkyl polyglycoside, Ammonium sulfate, Ammonium nitrate						30
Milestone	Aminopyralid Tri-isopropanolammonium						30
Heritage	Azoxystrobin						30
APSA - 80							30
No Foam	Alkyl phenol ethosylate, Isopropanol, Fatty Acids						30
Tri-Fol	Aliphatic polycarboxylate, calcium chloride						30
Kleen Up Pro	Glyphosate						30
Daconil Weather Stik	Chlorothalonil						30
Medallion	Fludioxonil						30
Quick Silver	Carfentrazone-ethyl						30
Banner Maxx II	Propiconazole						30
Instrata	chlorothalonil						30
Curalan	pyraclostrobin, boscalid						30
Lontrel	Penoxsulam						30
PB/Gordon Corporation - Embark							30
Trimec Broadleaf - Bentgrass							30
PCNB 12.5% Plus Fertilizer							30
Procon Z Fungicide							30
Game Up Plant Growth Regulator							30
Activator 90							30
Citrine-Plus Granular Algaecide							30
Honor Fungicide							30
Aquamaster	Glyphosate						30
Total		0	0	0	0	0	

Total Weight in LB

0

Total Volume in GA

0

Structural Applications

Product	Active Ingredients	LB	OZ	PT	QT	GA
Termidor SC	Fipronil					
Permethrin	Permethrin					
Arilon (.33oz by weight)	Indoxacarb					
Total		0	0	0	0	0

Total Weight in LB

0

Total Volume in GA

0

Landscape/Structural Combined

Total Weight in LB

0

Total Volume in GA

0

Includes pesticide applications by Public Works LMD contractors (New Image Landscape Company, Coast Landscape Management, and North Bay Landscape Management), by GVRD and Vallejo Golf Club Inc as well as structural pest contractor Clark.

All pesticide applications are tracked using the Monthly Summary Pesticide Use Report required by the Department of Pesticide Regulation. The data from the monthly reports are tracked by individual month tabs in this summary sheet. The data is summarized on this tab. Totals for each pesticide quantity used are divided by dry weight (LB and OZ and wet weight (PT, QT, GAL). Total weight and volume (OZ to LB and PT/QT to GA) is calculated for future application tracking purposes.

Vallejo Golf Club / Blue Rock Springs Golf Club

IPM / BMP

Regarding IPM / BMP practices at Blue Rock Springs Golf Club – There is a total of 250 acres of total golf course property at Blue Rock Springs Golf Club; this includes both the East and West golf course properties. Of the 250 total acres of golf course property roughly 125 acres is precisely managed through IPM. Of the 125 acres of precisely managed golf course property roughly 4 acres is primarily managed with the use of pesticides. The 4 acres of finely managed turf are known as the “greens” or putting area of the golf course where consistent and healthy turf is essential for customer satisfaction.

Biological control or the use of natural predators is always considered first but is not always a practical solution to most golf course pest issues. For instance, we have a ground squirrel problem on the East course. We rely heavily on the hawks that live in the surrounding areas to control the population rather than applying a squirrel bait pesticide that could potentially kill the hawks after eating a poisoned squirrel. We prefer to use traps which coincide with our mechanical and physical control of pest problems. Our cultural practices have greatly improved since 2014 by stepping up our water conservation practices by using soil surfactants (wetting agents) that help move water through hydrophobic soils and keeping soil surfaces dry and firm. In addition to saving water, we have noticed significant improvements to the soil since introducing soil surfactants. We have also noticed fewer problems with our finely managed greens through wetting agents. We are constantly striving to minimize turf problems by managing a strict water conservation program and keeping areas, especially the greens on the dryer side. Past trends have shown wet soils favor disease development thus increasing the need for chemical control of pathogens. We oversee the greens in the spring and the fall to ensure a good healthy stand of turf to withstand weed infestations and pest attacks. We monitor the greens on a daily basis to identify issues that can be quickly remedied before chemical use is necessary. We remove weeds by hand when they emerge to limit chemical control. As a last resort, chemical control of pathogens is considered when all other IPM plans fail. Anytime a pesticide are selected and applied it is done in a way that minimizes their possible harm to people, nontarget organisms, and the environment

When pest issues are present, the following IPM guidelines are put into place;

1. Pest identification
2. Monitor and assess pest outbreaks and damage caused
3. Assess possible action needed
4. Preventing pest problems
5. Using a combination of biological, cultural, physical/mechanical and chemical tools
6. After action is taken, assessing the effect of pest management

In some cases, the need for pesticides is necessary to eliminate hard to control pathogens when weather conditions favor pathogen development and spread. We only use pesticides when they are absolutely necessary. We try to spray curatively rather than preventatively to keep excessive use of chemical applications to a minimum, though there are times when spraying preventatively is a practical solution to unpredictable weather patterns and swinging temperatures when disease development is

expected. We also strive to use as little as possible of pesticides by incorporating a blue dye into each mixture to prevent overlapping when applying any pesticide.

Waitea (*Waitea circinata* var. *circinata*) is the most common fungus pathogen we deal with on the greens. Usually cool morning temperatures with warm afternoons favor development of this fungus. 2 to 5 inch circular yellow rings emerge on the greens in clusters. If not treated, the turf within the rings start to yellow and wilt creating small depressions that affect ball roll on the greens and customer dissatisfaction. Although Waitea is our most common fungus, there are a number of other turf diseases we monitor throughout the year that include Brown Patch, Anthracnose, Pink Snow Mold and Fairy Ring just to name a few. The fungicides we use treat a broad spectrum of pathogens, including the above mentioned pathogens. We also cycle different pesticide compositions throughout the year depending on a number of factors while treating the greens so that resistance to any one chemical by any one pathogen is avoided. 95% of the pesticides used at Blue Rock Springs Golf Course are Category 3 / CAUTION type pesticides; 5% are Category 2 / WARNING. We DO NOT use Category 1 / DANGER pesticides. The below list are all the Fungicides we all typical used annually to treat the greens;

- | | | |
|------------------|---------------------|-----------------|
| 1. Clearlys 3336 | 8. Instrata | 14. Pegasus HPX |
| 2. T-Methy SPC | 9. PCNB | 15. Ravense WP |
| 3. Curalan EG | 10. Daconil Weather | 16. Endorse |
| 4. Medallion SC | Stik | 17. Affirm WDG |
| 5. Eagle 20EW | 11. Daconil Action | |
| 6. Trinity | 12. 26GT | |
| 7. Heritage | 13. Ensign 720 | |

Other pesticides used on the property are;

- | | |
|---|-----------------------------------|
| 1. Ranger Pro Herbicide (Round Up / Glyphosate) | 5. Sonar AS Herbicide |
| 2. Sapphire Herbicide | 6. Game Up Plant Growth Regulator |
| 3. Lontrel Herbicide | 7. Cutrine Plus Algaecide |
| 4. Quick Silver Herbicide | 8. Merit Insecticide |
1. Glyphosate (Round Up / Ranger Pro) is our most common weed eradication pesticide used. It is a Category 3 / CAUTION type pesticide. It is used extensively throughout the spring through fall season.
 2. Sapphire is a selective herbicide we use for the elimination of English Daisy from the tees, Fairways and roughs of the golf course. Left untreated the golf course would be infested with small white flowers that make finding a golf ball difficult. This herbicide also treats other broadleaf weeds such as Clover and Dandelion.
 3. Lontrel is a selective herbicide we use around the green slopes and bunkers to eliminate broadleaf weeds
 4. Quick Silver is a selective herbicide to help eliminate moss from the greens
 5. Sonar AS is an aquatic selective herbicide use to eliminate submerged weeds in our irrigation and ascetic ponds
 6. Game Up is a selective herbicide used to control the growth of turf on greens
 7. Cutrine Plus is an algaecide used to control algae from our irrigation and ascetic ponds
 8. *Merit is an Insecticide applied to the greens during select times per year. The main insecticides we use is Merit WSP Insecticide from Bayer. The active ingredient is in Merit is (imidacloprid)

which acts as a systemic insecticide. We only apply this insecticide when signs of insect larvae damage are observed on the greens.

*Organophosphates, pyrethroids, carbaryl and fipronil are not used / not part of Blue Rock Springs Golf Course IMP program

The number of employees that apply pesticides / those who receive training on IPM policy and standard operating procedure

There are only 5 employees who are trained and allowed to partake in pesticide use. These 4 employees are limited to spraying Round Up (glyphosate) on the golf course property. The names of these individuals and their title are;

1. Miguel Roldan – East Course Foreman
2. Vicente Roldan – West Course Foreman
3. Salvador Franco – East Course Irrigation Tech
4. Jose Calderon – West Course Laborer

All other spraying of chemicals is done by the Golf Course Superintendent (6.) Brandon Coulter; certified Qualified Applicator License holder. All applications are done according to label recommendations.

A copy of our Pesticide Training program, as well as signed training forms from each trained employee is included

Brandon Coulter
Golf Course Superintendent
Blue Rock Springs Golf Course / Vallejo Golf Club, Inc.

Vallejo Golf Club / Blue Rock Springs Golf Course

Written Pesticide Safety Training Program

Pesticide Laws

1. Workers assigned to handle and apply pesticides must be trained - Handle means to mix, load, or apply pesticides; repair or clean equipment that was used for pesticides; or touch unrinsed pesticide containers
2. Label is the law – **READ THE LABEL**
 - Label Requirements – Label must be on containers
 - Precautionary Statements about human health
 - PPE needed
 - Directions for use
 - Signal words and their meaning
3. Signal Words;
 - **DANGER, this pesticide is extremely harmful.**
 - **WARNING, this pesticide is moderately harmful.**
 - **CAUTION, this pesticide is slightly harmful, but still can make you sick.**
 - If the label doesn't have one of these words, it means that the pesticide is less likely to harm you. However, you should handle every pesticide carefully.
4. Differences of Acute and chronic effects
5. Be especially careful with pesticides before they are mixed with water
6. SDS – Safety Data Sheets – what they are and where located
7. Location of emergency phone numbers and first aid kits
8. Mixing and Loading / PPE: Wearing of Personal Protective Equipment:
 - Protecting your EYES:**
 - You must wear eye protection when you mix, load, or apply pesticides and clean or repair equipment that was used for pesticides.
 - Types of eye protection can be safety glasses (with temple and brow protection), goggles, a face shield, or a full-face mask.
 - If pesticides get into eyes – Rinse eyes with plenty of water for at least 15 minutes
 - Regular eyeglasses and sunglasses DO NOT provide enough protection. Pesticides can easily get around these glasses and into your eyes. The pesticide label will tell you what type of eye protection to wear.
 - Protecting your HANDS:**
 - Keeping pesticides off your hands is often the hardest part of working safely with pesticides. Once a pesticide gets on your hands, it can get in your eyes if you rub them, or in your mouth. Always wash your hands before eating, drinking, smoking or going to the bathroom.
 - You must wear gloves when you mix, load, or apply pesticides; clean or repair pesticide application equipment; during all hand applications of pesticides; and anytime the label says so. If the label does not say what type of glove you need, you must use gloves made of chemical-resistant material like rubber or neoprene. Never wear fabric-lined or leather gloves unless the label specifically says you may.

- If pesticides get into your hands – Rinse with plenty of water for at least 15 minutes
- Your employer must give you clean or new gloves every day you mix or load pesticides, repair or clean pesticide equipment, or apply pesticides with hand-held equipment and you must wear them.

Protecting your SKIN:

Keeping pesticides off your skin is extremely important because dermal exposure of pesticides is one of the most common routes of entry. The label will explain the proper PPE but disposable coveralls are a common recommendation.

- You must wear shoes, sox and long sleeve shirt when you mix, load, or apply pesticides with either word DANGER or WARNING on the label; clean or repair pesticide application equipment; during all hand applications of pesticides; and anytime the label says so.
- Your employer must give you clean or new disposable coveralls every day you mix or load pesticides, repair or clean pesticide equipment, or apply pesticides with hand-held equipment and you must wear them.
- If pesticides get into your skin – Rinse skin with plenty of water for at least 15 minutes

9. Application

- If the label says what PPE to wear, you must wear that PPE
- Be aware of people and animals around you while spraying

10. Drift and run off

- Keep spray droplets big – DO NOT over pressurize the spray tank by excessively pumping
- Be aware of people and animals around you while spraying.
- Be aware of ponds and creeks where you are spraying – minimize over spray

11. Storage

- All pesticides must be stored in the pesticide room located in the East Shop
- Ensure all lids are tightly sealed
- Make sure the pesticide label is present at all times – NEVER WRITE ON PESTICIDE BOTTLES
- Keep pesticides in their original containers
- Never put pesticides in containers used for food, drink or household products
- DO NOT store pesticides next to food or drink
- DO NOT take home any pesticide used at work

12. First Aid & Heat Related Illness

- EMERGENCY PHONE: Call 911 – If individuals show signs and/or symptoms of pesticide poisoning
- Other EMERGENCY PHONE NUMBERS are located in the West and East shop areas
- If you notice pesticide poisoning GET HELP RIGHT AWAY
- Move yourself or the affected individual at least 100 feet away from the pesticide spray area
- If wind is present make sure wind is blowing the pesticide away from you

- Monitor daily heat while spraying – cease spraying when wearing coveralls when the temperature reaches 85 degrees

13. Spill, Leak, Clean Up & Storage

- If a spill occurs, use absorbent material (sand or kitty-litter) to soak up chemical. Put contaminated material into a 5 gal bucket and inform your supervisor for disposal
- If you notice a leak in a pesticide container; contain the spill by setting the pesticide container in a 5 gal bucket or adequate container and inform your supervisor for course of action.
- If you notice a leak in a piece of pesticide application equipment, shut off or stop using the equipment immediately, move to an area that will not be impacted by a pesticide leak and inform your supervisor immediately
- PPE must be worn when washing and cleaning application equipment
- Containers must be rinsed as soon as they are emptied. State law requires to **TRIPLE RINSE** empty pesticide bottles before disposal; proper procedures for triple rinse and disposal of pesticide bottles are;
 1. Wear all the required personal protective equipment (PPE).
 2. Fill the pesticide container about 1/4 full with water.
 3. Close it tightly and shake it for 10 seconds.
 4. Pour all of this rinse water into the mix tank so it will be applied with the pesticide.
 5. Repeat steps 2, 3 and 4 at least **TWO MORE** times.
 6. Punch a hole in the fully empty container
 7. Dispose of in trash

Vallejo Golf Club, Inc
Employee Training Video Certification

Employee Training Certification

The Employee Training Safety Certification form shall be signed by each employee to confirm proper training and certification has been completed by completing the proper safety training. A signed copy of the Training Safety Certification form shall be kept on file by the Club Secretary.

The below named employee has successfully completed safety training for the following subjects:

Safety Training: **Written Pesticide Safety Training Program**

I have received training on the above listed safety training and fully understand the following listed items;

- I fully understand that the LABEL is the most important document pertaining to pre and post applications of pesticides
- I fully understand what SIGNAL WORDS are and their meaning
- I fully understand the meaning of acute and chronic effects of pesticide use
- I fully understand what SDS are and where they are located
- I fully understand what PPE is, where it is stored and how to use it
- I fully understand mixing and loading procedures of pesticides
- I fully understand how to apply pesticides and to be aware of my surroundings
- I fully understand how to minimize drift and run off of pesticides
- I fully understand where and where not to store pesticides
- I fully understand First Aid procedures of pesticide exposure and where emergency phone numbers are located
- I fully understand spill, leak and clean up procedures of pesticides

Employee _____ Employee Signature _____
(print name)

Safety Training Certification

Supervisor Signature _____ Date _____

Blue Rock Springs Golf Course

-Golf Course Maintenance-

Hazard Communication Program

The Golf Course Superintendent, or a person or persons that he determines to be qualified will be responsible to make the decision on which chemicals will be deemed hazardous. A list of all hazardous substances that are present in the workplace will be maintained and kept within a file folder that will be easily assessable and kept at the East Shop Break Room. The list and file folder are called SAFETY DATA SHEETS and abbreviated as SDS. (*Previously known as MATERIAL SAFETY DATA SHEETS and abbreviated as MSDS)

Employees who are involved in non-routine tasks will be informed of any hazards that may be present. They will be given the opportunity to review the SDS information and will be provided with the proper personal protective equipment (PPE) and will be instructed on how to use that equipment correctly. When dealing with other employer's and their employees they will be given the opportunity to study the related SDS information, they will also be informed about any precautionary measures that will need to be taken to protect themselves.

For the process of labeling containers, the following system will apply: All original containers will be maintained in good order with their original labels. Make sure all labels are on containers and legible. If you cannot read a label for any reason, tell your supervisor. If labels are in need to repair, the use of see-through scotch tape to secure the label to the container is sufficient. **DO NOT** use tape that is opaque. If a label is missing **DO NOT** hand write on the container, even if you are sure you know what the chemical is. Inform your supervisor of any missing labels. **DO NOT** transfer any chemicals from original containers to secondary containers. Secondary containers are any containers other than the original container the chemical came in. The person applying the chemicals will be responsible for carrying the label with them while mixing, loading, applying and clean-up of chemicals. Then person applying the chemicals will be responsible for maintaining the label in good order. The label will contain the name of the manufacturer, the address of the manufacturer, the appropriate hazard warning such as signal words and the identity of the hazardous substances in case any person(s) demand to know.

All persons involved in Golf Course Maintenance will be trained on where to locate the SDS sheets and how to understand them. The training will be through group meetings and one-on-one communication with a sign off sheet to guarantee understanding of the

California Law requires pictograms on labels to alert users of the chemical hazards to which they may be exposed. Each pictogram consists of a symbol on a white background framed within a red border and represents a distinct hazard(s). The pictogram on the label is determined by the chemical hazard classification.

All persons involved in Golf Course Maintenance will be trained on where to locate the SDS sheets and how to understand them. The training will be through group meetings and one-on-one communication with a sign off sheet to guarantee understanding of the program. The Golf Course Superintendent will be responsible for this training. Copies of signed documents will be held at the Golf Course Superintendents office and the main office of the Vallejo Golf Club.

The SDS sheets will be obtained through the chemical manufacturers or their suppliers and will be kept in binders specifically marked as an SDS binder. Any chemicals that arrive without an SDS sheet will be put in storage and a written request for the SDS will be made to the manufacturer or their supplier. In the event that the manufactures or their supplier does not send an SDS sheet that had been requested, a second attempt will be made in writing and a phone call will also be made to request the SDS. If after a reasonable time period, the SDS sheet has not been received, a phone call will be placed, to Cal-OSHA Enforcement to notify them of the situation.

The updating of the SDS sheets will be done by checking new SDS sheets as they come in with shipments. Annual checking updating will also take place every January. They will be checked for the issue date, and then checked to see if they supersede the current SDS sheets that we have on file. The most recent copy will be kept in the SDS binder. Alternatives to the SDS sheets will be the manufacturers labeling and any product information provided.

This written hazard communication program and the chemical hazard pictogram symbols will be available in the East Shop Break Room and West Shop Maintenance Area for employees review at any time.

Signal Word	Color	Potential Injury or Damage	Likelihood of Occurrence
DANGER	Red	Severe	WILL occur if warning is ignored
WARNING	Orange	Severe	COULD occur if warning is ignored
CAUTION	Yellow	Minor	WILL or COULD occur if warning is ignored
NOTICE	Blue	None	N/A – this label is used for important instructions unrelated to hazards

⚠ DANGER

DANGER indicates a hazardous situation which, if not avoided, will result in death or serious injury

⚠ WARNING

WARNING indicates a hazardous situation which, if not avoided, could result in death or serious injury.

⚠ CAUTION

CAUTION indicates a hazardous situation which, if not avoided, could result in minor or moderate injury

NOTICE

NOTICE is used to address practices not related to physical injury

**SAFETY
INSTRUCTIONS**

Safety instruction (or equivalent) signs indicate specific safety related instructions or procedures



DEPARTMENT OF PESTICIDE REGULATION
LICENSING/CERTIFICATION PROGRAM



QAL

QUALIFIED APPLICATOR LICENSE

License #: **136459**

EXPIRES: **12/31/2016**

Categories: BF

ISSUED: 12/02/2015

BRANDON W COULTER
19159 MOON RIDGE RD
HIDDEN VALLEY LAKE CA 95467



This License must be shown to any representative of the Director or Commissioner upon request.



SIGNATURE

This person is qualified to apply or supervise the application of pesticides pursuant to Division 6, Chapter 8 of the Food and Agricultural Code in the categories indicated on the face of this card.

This License does not authorize any person to engage for hire in the Business of pest control. A DPR Pest Control Business License is required, in addition to this Qualified Applicator License to engage in the Business of Pest Control for hire.

License Categories

- | | |
|---|-------------------------------|
| A. Residential, Industrial, and Institutional | I. Animal Health |
| B. Landscape Maintenance | J. Demonstration and Research |
| C. Right of Way | K. Health Related |
| D. Plant Agriculture | L. Wood Preservation |
| E. Forest | M. Antifouling-Tributyltin |
| F. Aquatic | N. Sewer Line Root Control |
| G. Regulatory | O. Field Fumigation |
| H. Seed Treatment | P. Microbial Pest Control |

STATE OF CALIFORNIA
DEPARTMENT OF PESTICIDE REGULATION
PEST CONTROL BUSINESS
HEADQUARTERS INSPECTION REPORT

PR-ENF-110 (REV. 01/10) Page 1 of 1

COMPLETE
 PARTIAL
 FOLLOW-UP INSPECTION

110- 821683

Solano

ORIGINAL INSP. # _____

INSPECTING COUNTY

FIRM INSPECTED <i>Vallejo Golf Club</i>	BUSINESS TYPE <input checked="" type="checkbox"/> Pest Control Business or <input type="checkbox"/> UNL <input type="checkbox"/> Maintenance Gardener or <input type="checkbox"/> UNL <input type="checkbox"/> PR <input type="checkbox"/> BR (Structural) or <input type="checkbox"/> UNL	BUSINESS LICENSE / REG # _____	CAT / BRANCH(S) _____	EXPIRES _____
TELEPHONE NUMBER <i>(707) 644-6456</i>	FIRM MAILING ADDRESS <i>655 Columbus Parkway, Vallejo 94591</i>	FIRM LOCATION <i>655 Columbus Parkway, Vallejo 94591</i>		
PERSON INSPECTED (Agricultural) <i>Brandon Colter</i>	LICENSE TYPE <input checked="" type="checkbox"/> QAL <input type="checkbox"/> QAC <input type="checkbox"/> UNL	INDIVIDUAL LICENSE # <i>136459</i>	CATEGORY(S) <i>B, F</i>	EXPIRES <i>12/2016</i>
PERSON INSPECTED (Structural) <i>N/A</i>	LICENSE TYPE <input type="checkbox"/> OPR <input type="checkbox"/> FR <input type="checkbox"/> UNL	INDIVIDUAL LICENSE # <i>N/A</i>	BRANCH(S) <i>N/A</i>	EXPIRES <i>N/A</i>
Name of Handler Trainer <i>Brandon Colter</i>		Name of RPA _____		

HEADQUARTER AND EMPLOYEE SAFETY INSPECTION

A. AGRICULTURAL PCB

B. STRUCTURAL PCB

C. AGRICULTURAL PCB

D. STRUCTURAL PCB

COMPLIANCE			Section	COMPLIANCE			Section	COMPLIANCE		
YES	NO	N/A		YES	NO	N/A		YES	NO	N/A
			REQUIREMENTS				REQUIREMENTS			
<input checked="" type="checkbox"/>			1. Notice Prior to Application	6618			Records			
<input checked="" type="checkbox"/>			2. Emergency Med. Care Planned	6726			1. Business Licensed	11701		
<input checked="" type="checkbox"/>			3. Change Area	6732			2. Business Registered in County	11732		
<input checked="" type="checkbox"/>			4. Proper Storage of PPE	6738(a)			3. Work Sup. by Qualified Person	11701.5		
			Haz Com / Training Program				4. Pilot(s) Holds a Valid Certificate	11901		
<input checked="" type="checkbox"/>			5. Hazard Communication	6723			5. Pilot(s) Reg'd. in the County	11920		
<input checked="" type="checkbox"/>			6. Trainer Qualified	6724(f)			6. Recommendations Retained /1 yr	12004		
<input checked="" type="checkbox"/>			7. Written Training Program	6724(a)			7. Valid Permits for Restricted Mat.	6412/6632		
<input checked="" type="checkbox"/>			8. Handler Training	6724(b-e)			8. App Completion Records / 2 yrs	6619		
			Respiratory Protection Program	6739			9. Pest. Use Records Kept / 2 years	6624		
			9. Written Program	(a),(p)			10. Pest. Use Reports Submitted	6626-28		
			10. Medical Evaluation	(d),(s)			11. Monthly PUR Submitted	8505.17		
			11. Fit Test Records	(e),(p)			12. Registered in County	15204/5		
			12. Respirators Inspected	(j)(1)			13. SPCB Registration	8610		
			13. Respirator Storage	(h)(4)			14. Qualified Branch Supervisor	8611		
			14. Voluntary Use Display	(b)(2)			15. Pest. Use Records Available	15205		
			Medical Supervision Program	6728			16. Fumigation Log / 3 Years	1970(a)		
			15. Use Records Retained / 3 years	(a)			17. Pest. Use Records / Kept 3 years	1970(b)		
			16. Drs. Agreement Available / 3 yrs	(b)			18. Notice to Occupant	8538		
			17. Records / 3 years	(c)			Pesticide Storage			
			18. Medical Supervision Posting	(c)(5)			19. Containers Secured	6672(b)		
							20. Storage Posted "Warning/Danger"	6674		
							21. Containers Labeled / Closures	6676		
							22. Service Container Labeling	6678		
							23. Proper Containers	6680		
							24. Containers Properly Rinsed	6684		
			TOTAL				TOTAL			

COMPLIANCE ACTIONS:

Cease and Desist Order 13102 YES NO
Follow-up Required YES NO

COMPLIANCE ACTIONS, (Continued):

Correct Noncompliances By: _____

Remarks - Include a detailed description of noncompliances. When additional space is required, continue on Inspection Report / VN Supplement, PR-ENF-111.

① N-8 Filled out. Was in a folder inside Brandon's office. Will be posting in ~~the~~ breakroom.

Trained Handlers Jose Rozman, Vicente Roldan, Salvador Fiano, Jose Calera

② No record of specific chemical training
③ Voluntary use display needed

INSPECTOR (Print Name) <i>Cesar Rivalcaba</i>	Signature <i>[Signature]</i>	TIME AND DATE INSPECTED <i>5/24/16 1:30</i>
INSPECTION ACKNOWLEDGED BY (Print Name) <i>[Signature]</i>	Signature <i>[Signature]</i>	DATE ACKNOWLEDGED <i>5/24/16</i>

VIOLATION NOTICE YES NO # _____

City of Vallejo
8/11/2016

MONTHLY_NON_PROD_AG
020000
6/1/2015
6/10/2016

Permit #	Permittee	Month/Year	Product
4800518	VALLEJO, CITY OF	5/2015	AQUAMASTER HERBICIDE
4800518	VALLEJO, CITY OF	5/2015	SURFLAN AS SPECIALTY HERBICIDE
4800518	VALLEJO, CITY OF	6/2015	FUSILADE II TURF & ORNAMENTAL HERBICIDE
4800518	VALLEJO, CITY OF	6/2015	ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE
4800518	VALLEJO, CITY OF	6/2015	SURFLAN AS SPECIALTY HERBICIDE
4800518	VALLEJO, CITY OF		FUSILADE II TURF & ORNAMENTAL HERBICIDE
4800518	VALLEJO, CITY OF		ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE
4800518	VALLEJO, CITY OF		SURFLAN AS SPECIALTY HERBICIDE
4800518	VALLEJO, CITY OF	7/2015	ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE
4800518	VALLEJO, CITY OF	7/2015	SURFLAN AS SPECIALTY HERBICIDE
4800518	VALLEJO, CITY OF	7/2015	PENDULUM AQUACAP HERBICIDE
4800518	VALLEJO, CITY OF	8/2015	ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE
4800518	VALLEJO, CITY OF		ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE
4800518	VALLEJO, CITY OF	9/2015	FUSILADE II TURF & ORNAMENTAL HERBICIDE
4800518	VALLEJO, CITY OF	9/2015	ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE
4800518	VALLEJO, CITY OF	10/2015	ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE
4800518	VALLEJO, CITY OF	10/2015	FUSILADE II TURF & ORNAMENTAL HERBICIDE
4800518	VALLEJO, CITY OF		FUSILADE II TURF & ORNAMENTAL HERBICIDE
4800518	VALLEJO, CITY OF		ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE
4800518	VALLEJO, CITY OF	11/2015	ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE
4800518	VALLEJO, CITY OF	11/2015	QUALI-PRO DITHIOPYR 2L
4800518	VALLEJO, CITY OF	12/2015	ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE
4800518	VALLEJO, CITY OF	12/2015	QUALI-PRO DITHIOPYR 2L
4800518	VALLEJO, CITY OF	1/2016	ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE
4800518	VALLEJO, CITY OF	1/2016	QUALI-PRO DITHIOPYR 2L
4800518	VALLEJO, CITY OF	3/2016	ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE

4800518	VALLEJO, CITY OF	3/2016	QUALI-PRO DITHIOPYR 2L
4800518	VALLEJO, CITY OF	4/2016	ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE
4800518	VALLEJO, CITY OF	2/2016	ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE
4800518	VALLEJO, CITY OF	2/2016	QUALI-PRO DITHIOPYR 2L
4800518	VALLEJO, CITY OF	5/2016	ROUNDUP CUSTOM FOR AQUATIC & TERRESTRIAL USE

EPA Reg No	Quantity Used	Quantity Units	# Appl.	Commodity
524-343-ZF	15,391.0000	Ounce	54	RIGHTS OF WAY
70506-44-AA	4,498.0000	Ounce	27	RIGHTS OF WAY
100-1084-AA	1.0000	Ounce	1	RIGHTS OF WAY
524-343-ZG	6,991.0000	Ounce	22	RIGHTS OF WAY
70506-44-AA	1,280.0000	Ounce	4	RIGHTS OF WAY
100-1084-AA		Ounce		RIGHTS OF WAY
524-343-ZG		Ounce		RIGHTS OF WAY
70506-44-AA		Ounce		RIGHTS OF WAY
524-343-ZG	8,544.0000	Ounce	25	RIGHTS OF WAY
70506-44-AA	2,944.0000	Ounce	16	RIGHTS OF WAY
241-416-AA	256.0000	Ounce	1	RIGHTS OF WAY
524-343-ZG	4,150.0000	Ounce	16	RIGHTS OF WAY
524-343-ZG		Ounce		RIGHTS OF WAY
100-1084-AA	7.0000	Ounce	1	RIGHTS OF WAY
524-343-ZG	5,528.0000	Ounce	8	RIGHTS OF WAY
524-343-ZG	8,716.0000	Ounce	15	RIGHTS OF WAY
100-1084-AA	896.0000	Ounce	4	RIGHTS OF WAY
100-1084-AA		Ounce		RIGHTS OF WAY
524-343-ZG		Ounce		RIGHTS OF WAY
524-343-ZG	38.0000	Ounce	2	RIGHTS WAY/PARK
53883-311-AA	10.0000	Ounce	2	RIGHTS WAY/PARK
524-343-ZG	9,438.0000	Ounce	24	RIGHTS OF WAY
53883-311-AA	2,350.0000	Ounce	23	RIGHTS OF WAY
524-343-ZG	4,276.0000	Ounce	32	RIGHTS OF WAY
53883-311-AA	1,100.0000	Ounce	32	RIGHTS OF WAY
524-343-ZG	5,537.0000	Ounce	38	RIGHTS OF WAY

53883-311-AA	6.0000 Ounce	1	RIGHTS OF WAY
524-343-ZG	5,056.0000 Ounce	23	RIGHTS OF WAY
524-343-ZG	22.9520 Ounce	84	RIGHTS OF WAY
53883-311-AA	4.7400 Ounce	68	RIGHTS OF WAY
524-343-ZG	3,900.0000 Ounce	22	RIGHTS OF WAY